

Statistical bulletin

# Business investment in the UK: October to December 2017, provisional results

Estimates of short-term indicators of investment in non-financial assets; business investment and asset and sector breakdowns of total gross fixed capital formation.



Contact:  
Alison McCrae  
[gcf@ons.gsi.gov.uk](mailto:gcf@ons.gsi.gov.uk)  
+44 (0)1633 455250

Release date:  
22 February 2018

Next release:  
29 March 2018

## Notice

### 22 February 2018

A change was made in UK National Accounts: the Blue Book 2017 to correct the estimation of elements of purchased software, which were being double-counted from 2001 onwards along with discrepancies in the modelled data prior to 2001. During further quality assurance, we have identified that 2017 adjustment did not fully address the issue and an additional amendment to other machinery and equipment, and information and communication technology (ICT) equipment is required. Purchased software will be unaffected by this additional amendment. When implemented in the Blue Book 2018-consistent Quarterly National Accounts dataset, to be published 29 June 2018, it will increase the level of gross fixed capital formation (GFCF) across the period by around 1.5% per year in current prices. The average impact on quarter-on quarter GFCF current price growth is positive 0.01% and the average impact on quarter-on-quarter gross domestic product (GDP) current price growth is 0.00%. We do not yet know the definitive impact on the chained volume measures of GFCF or GDP growth rates, we expect them, though, to be similarly small.

To allow more time for quality assurance following delays during the production process, the Business Investment by Industry and Asset dataset is not being published alongside the Business Investment in the UK: October to December provisional results, but will be published as soon as possible.

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# 1 . Main points

- Gross fixed capital formation (GFCF), in volume terms, was estimated to have increased by 1.1% to £84.0 billion in Quarter 4 (Oct to Dec) 2017 from £83.1 billion in Quarter 3 (July to Sept) 2017.
- Business investment was estimated to have been broadly unchanged from Quarter 3 2017, remaining at £46.0 billion.
- Between Quarter 4 2016 and Quarter 4 2017, GFCF was estimated to have increased by 3.8% from £80.9 billion; business investment was estimated to have increased by 2.1% from £45.0 billion.
- Between 2016 and 2017, GFCF grew by 3.9%; business investment grew by 2.2%.
- The assets that contributed to the 1.1% GFCF increase between Quarter 3 2017 and Quarter 4 2017 were intellectual property products, transport equipment and dwellings.
- The sectors that contributed to GFCF growth over the same period were general government and private sector dwellings.

## 2 . Upcoming changes

A change was made in UK National Accounts: the Blue Book 2017 to correct the estimation of elements of purchased software, which were being double-counted from 2001 onwards along with discrepancies in the modelled data prior to 2001. During further quality assurance, we have identified that 2017 adjustment did not fully address the issue and an additional amendment to other machinery and equipment, and information and communication technology (ICT) equipment is required. Purchased software will be unaffected by this additional amendment. When implemented in the Blue Book 2018-consistent Quarterly National Accounts dataset, to be published 29 June 2018, it will increase the level of gross fixed capital formation (GFCF) across the period by around 1.5% per year in current prices. The average impact on quarter-on-quarter GFCF current price growth is positive 0.01% and the average impact on quarter-on-quarter gross domestic product (GDP) current price growth is 0.00%. We do not yet know the definitive impact on the chained volume measures of GFCF or GDP growth rates, we expect them, though, to be similarly small.

## 3 . Things you need to know about this release

The estimates in this release are short-term indicators of investment in non-financial assets in the UK, such as dwellings (residential buildings), transport equipment (planes, trains and automobiles), machinery (electrical equipment), buildings (non-residential buildings and roads) and intellectual property products (assets without physical properties – formerly known as intangibles). This release covers not only business investment, but asset and sector breakdowns of total gross fixed capital formation (GFCF), of which business investment is one component.

Business investment is net investment by private and public corporations. These include investments in transport, information and communication technology (ICT) equipment, other machinery and equipment, cultivated assets (such as livestock and vineyards), intellectual property products (IPP, which includes investment in software, research and development, artistic originals and mineral exploration), and other buildings and structures.

Business investment does not include investment by central or local government, investment in dwellings, or the costs associated with the transfer of non-produced assets (such as land). Business investment is not an internationally recognised concept and it should not be used to make international comparisons, however, GFCF is an internationally recognised standard and is therefore internationally comparable. Please see [A short guide to GFCF and business investment](#) for more detailed information, including asset and sector hierarchies.

All investment data referred to in this bulletin are estimates of seasonally adjusted chained volume measures. To see a time series of the data please use our [time series datasets](#).

As announced in the Quarter 3 (July to Sept) revised release, all revised releases will contain a short section of international comparison. The provisional release will not include this international section. For a comprehensive comparison of GFCF, please refer to [An international comparison of gross fixed capital formation](#) published in November 2017.

The [Business investment QMI](#) was recently updated on 30 January 2018, and includes updated information on the quality and methodology used in the production of business investment statistics.

The Office for Budget Responsibility was granted exceptional pre-release access to this statistical bulletin at 9:30am on Tuesday 20 February 2018 so that they could prepare forecasts for the Spring Statement to be published on 13 March 2018. [Correspondence between ourselves and the Office for Budget Responsibility](#) is available.

## 4 . GFCF and business investment main figures

**Table 1: Gross fixed capital formation and business investment headline figures by sector and by asset, UK, Quarter 4 (Oct to Dec) 2017, chained volume measure, seasonally adjusted**

|                               |                                                                       | % change                                |                                                    | % change £ million |
|-------------------------------|-----------------------------------------------------------------------|-----------------------------------------|----------------------------------------------------|--------------------|
|                               |                                                                       | Most recent quarter on previous quarter | Most recent quarter on same quarter a year earlier | Most recent level  |
| Gross fixed capital formation |                                                                       | 1.1                                     | 3.8                                                | 84,005             |
| GFCF by sector                | Business investment                                                   | 0                                       | 2.1                                                | 45,970             |
|                               | General government                                                    | 5.6                                     | 9                                                  | 14,004             |
|                               | Public corporations dwellings                                         | -3.6                                    | -1.3                                               | 1,914              |
|                               | Public corporations cost of ownership transfer on non-produced assets | 0                                       | 6.7                                                | 190                |
|                               | Private sector dwellings                                              | 1.4                                     | 5.8                                                | 17,622             |
|                               | Private sector cost of ownership transfer on non-produced assets      | -0.6                                    | 0.8                                                | 4,305              |
|                               |                                                                       |                                         |                                                    |                    |
| GFCF by asset                 | Transport equipment                                                   | 5.9                                     | -10.5                                              | 6,076              |
|                               | ICT equipment and other machinery and equipment                       | -0.3                                    | 5.9                                                | 13,988             |
|                               | Dwellings                                                             | 0.9                                     | 4.9                                                | 19,535             |
|                               | Other buildings and structures and transfer costs                     | -0.4                                    | 3.4                                                | 28,065             |
|                               | Intellectual property products                                        | 3.6                                     | 7.6                                                | 16,341             |

Source: Office for National Statistics

## 5 . Which sectors are contributing to growth in GFCF in Quarter 4 2017?

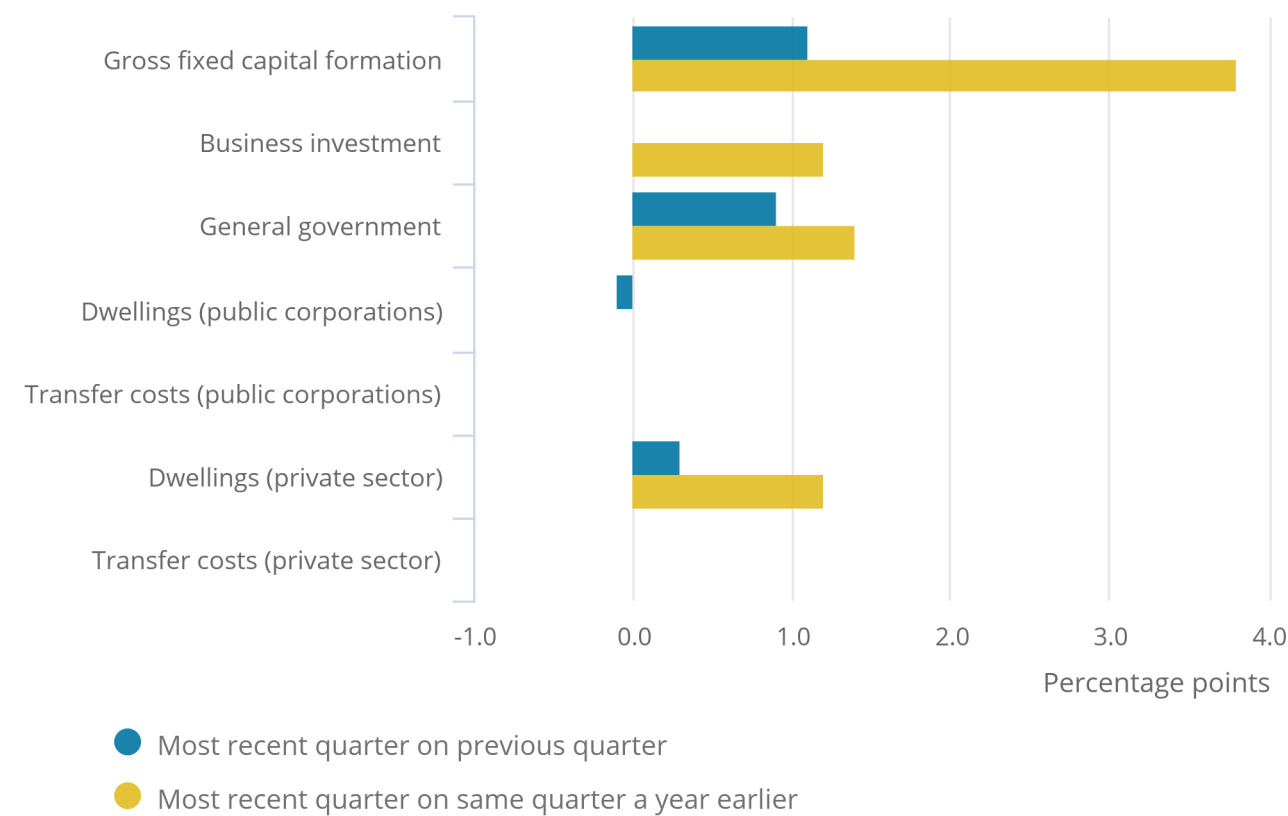
Between Quarter 3 (July to Sept) 2017 and Quarter 4 (Oct to Dec) 2017, gross fixed capital formation (GFCF) increased by 1.1%. On a sector basis, the largest growth was seen in general government, which contributed 0.9 percentage points, along with a slightly smaller contribution from private sector dwellings of 0.3 percentage points (Figure 1). This growth was slightly offset by a negative contribution of 0.1 percentage points from public corporations' dwellings.

**Figure 1: Contributions to growth in gross fixed capital formation by sector for Quarter 4 (Oct to Dec) 2017, chained volume measure, seasonally adjusted**

Reference year: 2015 Coverage: UK

Figure 1: Contributions to growth in gross fixed capital formation by sector for Quarter 4 (Oct to Dec) 2017, chained volume measure, seasonally adjusted

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

1. The data in this chart covers Quarter 4 2017.

Between Quarter 4 2016 and Quarter 4 2017, GFCF increased by 3.8%. The increases came from general government, private sector dwellings and business investment, which contributed 1.4, 1.2 and 1.2 percentage points respectively to overall GFCF growth.

## **6 . Which assets are contributing to growth in GFCF in Quarter 4 2017?**

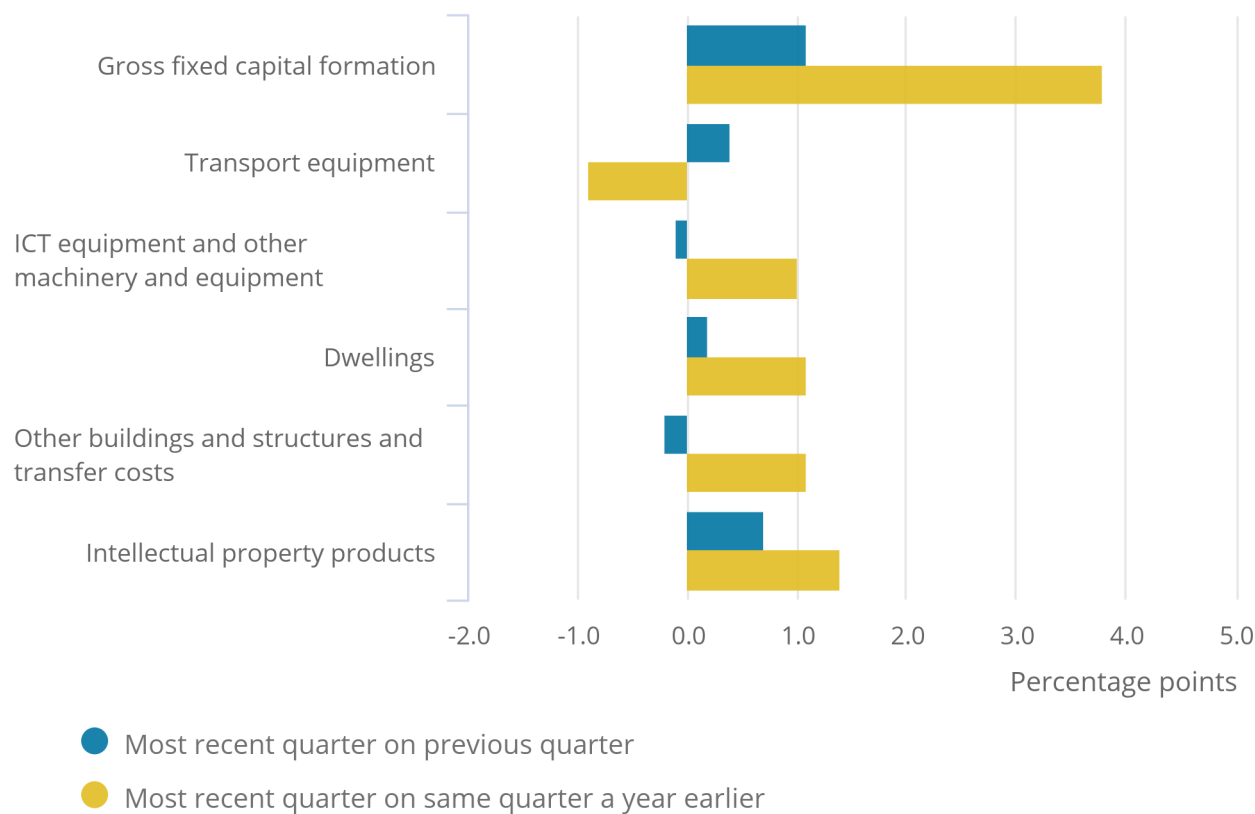
On an asset basis, the largest contributor to growth in gross fixed capital formation (GFCF) between Quarter 3 (July to Sept) 2017 and Quarter 4 (Oct to Dec) 2017 was intellectual property products (IPP), which contributed 0.7 percentage points (Figure 2). Transport equipment along with dwellings contributed 0.4 and 0.2 percentage points to growth respectively. This growth was slightly offset by negative contributions from other buildings and structures and transfer costs, and information and communication technology (ICT) equipment and other machinery and equipment, which contributed negative 0.2 and negative 0.1 percentage points respectively.

**Figure 2: Contributions to growth in gross fixed capital formation by asset for Quarter 4 (Oct to Dec) 2017, chained volume measure, seasonally adjusted**

Reference year: 2015 Coverage: UK

Figure 2: Contributions to growth in gross fixed capital formation by asset for Quarter 4 (Oct to Dec) 2017, chained volume measure, seasonally adjusted

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

1. The data in this chart covers Quarter 4 2017.

The Quarter 4 2017 quarter on same quarter a year ago GFCF increase of 3.8% saw a positive contribution from IPP, which contributed 1.4 percentage points. Other buildings and structures and transfer costs, along with dwellings each contributed 1.1 percentage points to growth, while ICT equipment and other machinery and equipment contributed 1.0 percentage point. The only negative contribution came from transport equipment, which contributed negative 0.9 percentage points. Quarter on same quarter a year ago growth averaged 7.2% in 2014, fell to 2.8% in 2015 and then fell further to 1.8% for 2016.

## **7 . What are the contributions to annual growth in GFCF?**

For the calendar year of 2017, gross fixed capital formation (GFCF) increased by 3.9%, up from the 1.8% increase for the calendar year of 2016. Total GFCF growth had been slowing since 2014. The 3.9% growth in GFCF represents the strongest annual growth since 2014. Business investment grew by 2.2% in 2017 following growth of negative 0.5% in 2016. Between 2010 and 2015, business investment averaged growth of 4.9% per year, with a maximum growth of 7.3% in 2012.

In 2017, on a sector basis, the largest contributor to annual growth was private sector dwellings, which contributed 1.6 percentage points to growth. Business investment contributed 1.2 percentage points to growth, with smaller positive contributions from the remaining sectors (Figure 3).

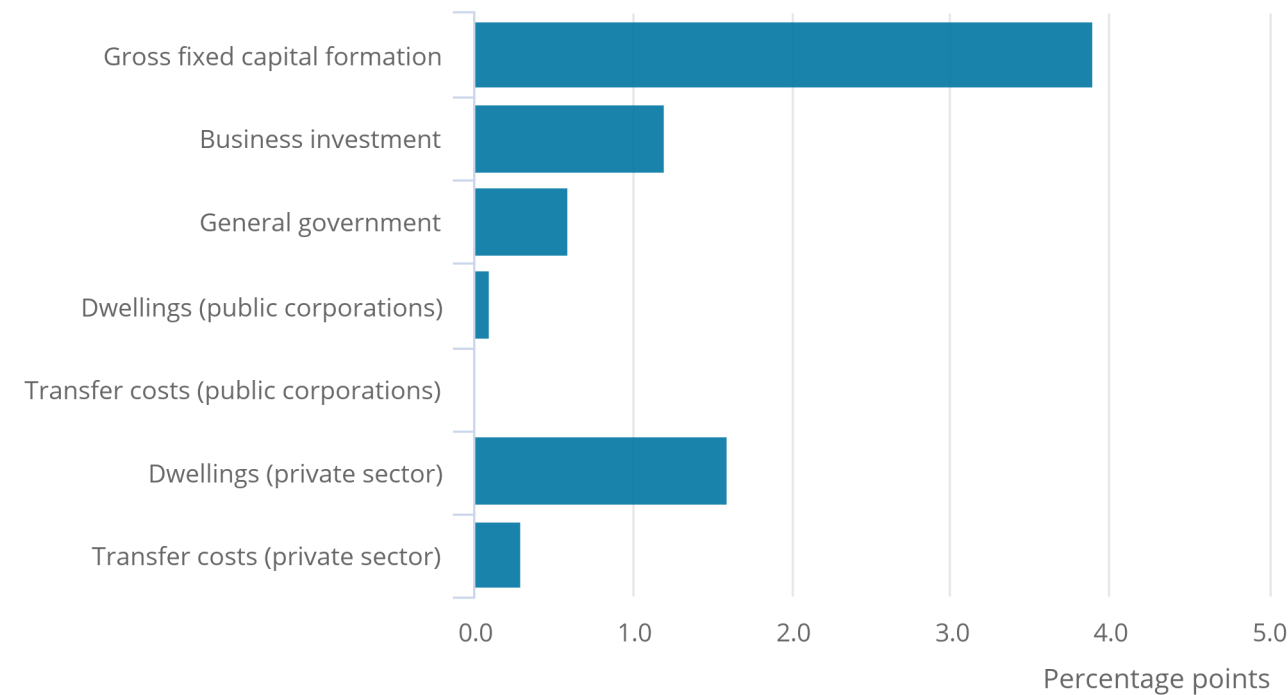


**Figure 3: Contributions to annual growth in gross fixed capital formation by sector for 2017, chained volume measure, seasonally adjusted**

Reference year: 2015 Coverage: UK

Figure 3: Contributions to annual growth in gross fixed capital formation by sector for 2017, chained volume measure, seasonally adjusted

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

- 1. The data in this chart covers 2017.

Other buildings and structures and transfer costs was the asset that contributed most to growth in 2017, contributing 2.0 percentage points. Dwellings was the next strongest contributor, contributing 1.7 percentage points, with smaller positive contributions from intellectual property products, and information and communication technology (ICT) equipment and other machinery and equipment.

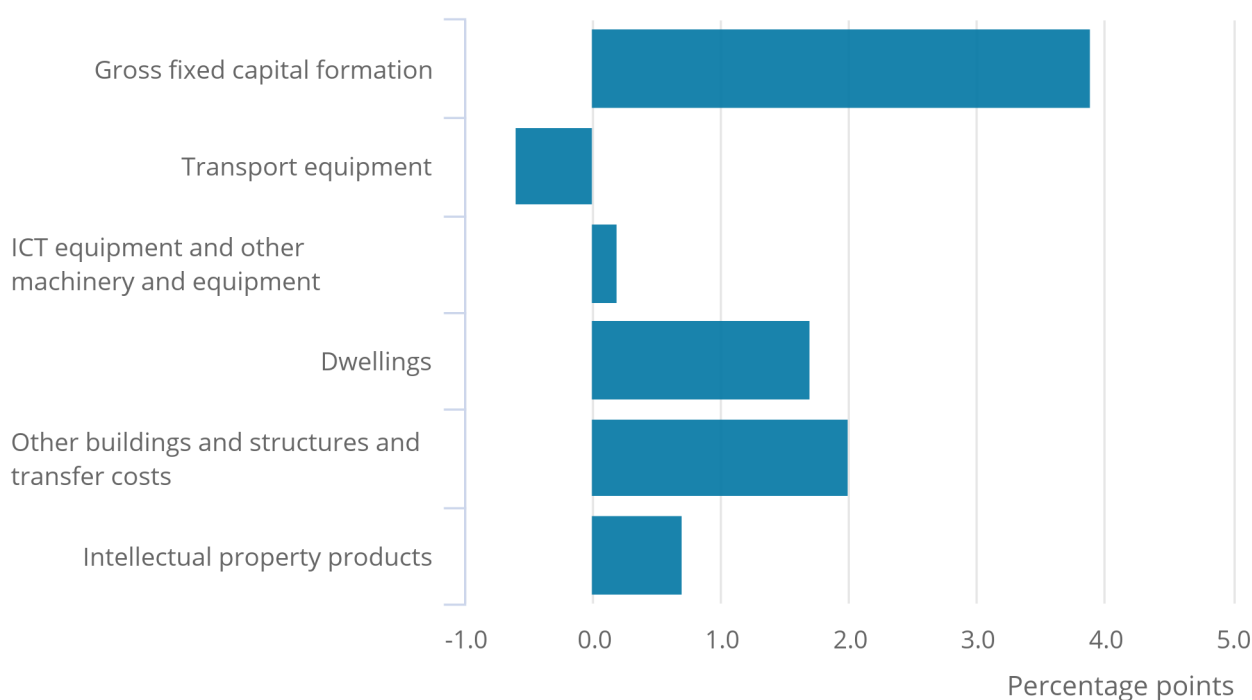
The only negative contribution to growth came from transport equipment. Expenditure on transport equipment declined by 7.1% in 2017, following large increases in each of the previous three years. This led to a negative contribution of 0.6 percentage points to growth in 2017 (Figure 4).

**Figure 4: Contributions to annual growth in gross fixed capital formation by asset for 2017, chained volume measure, seasonally adjusted**

Reference year: 2015 Coverage: UK

Figure 4: Contributions to annual growth in gross fixed capital formation by asset for 2017, chained volume measure, seasonally adjusted

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

1. The data in this chart covers 2017.

## 8 . How has GFCF performed over a longer period?

Gross fixed capital formation (GFCF) is now 11.5% above the pre-economic downturn peak of Quarter 1 (Jan to Mar) 2008 and 35.8% above the level seen at the trough of the financial crisis in Quarter 2 (Apr to June) 2009.

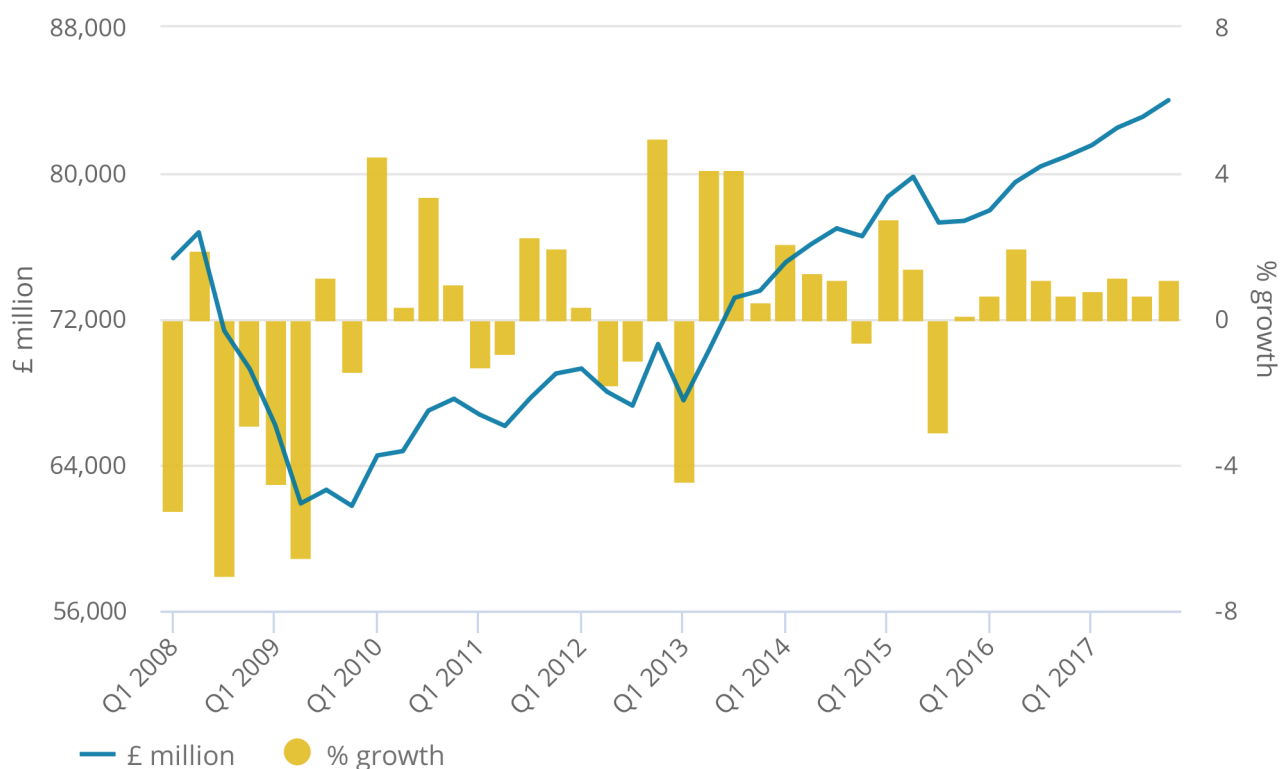
GFCF has grown positively for the last nine quarters, with the last negative quarter-on-quarter growth being recorded in Quarter 3 (July to Sept) 2015 (Figure 5). Since Quarter 1 2016, quarter-on-quarter GFCF growth has averaged 1.0%, with the largest increase being 2.0% and the smallest increase being 0.7%.

**Figure 5: Quarterly levels and quarter-on-quarter growth of gross fixed capital formation, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2008 to quarter 4 (Oct to Dec) 2017**

Reference year: 2015 Coverage: UK

Figure 5: Quarterly levels and quarter-on-quarter growth of gross fixed capital formation, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2008 to quarter 4 (Oct to Dec) 2017

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

1. Q1 equals Quarter 1 (January to March), Q2 equals Quarter 2 (April to June), Q3 equals Quarter 3 (July to September), Q4 equals Quarter 4 (October to December).
2. The data in this chart covers Quarter 4 (Oct to Dec) 2017.

## 9 . What other information can tell us more about GFCF?

Developments in the housing market can be an important indicator of investment and wider activity in the economy. Construction fell by 0.7% in the three months to December 2017, but grew in the month-on-month series by 1.6% in December 2017 (see [Construction output in Great Britain: December 2017](#) for more information). Construction output “remains at a relatively high level” following a peak in March 2017.

The largest positive contributor to construction in Quarter 4 (Oct to Dec) 2017 was private housing. This is reflected in the increase in private sector dwellings series for gross fixed capital formation (GFCF) for both quarter-on-quarter growth and annual growth.

## **10 . How has business investment performed over a longer period?**

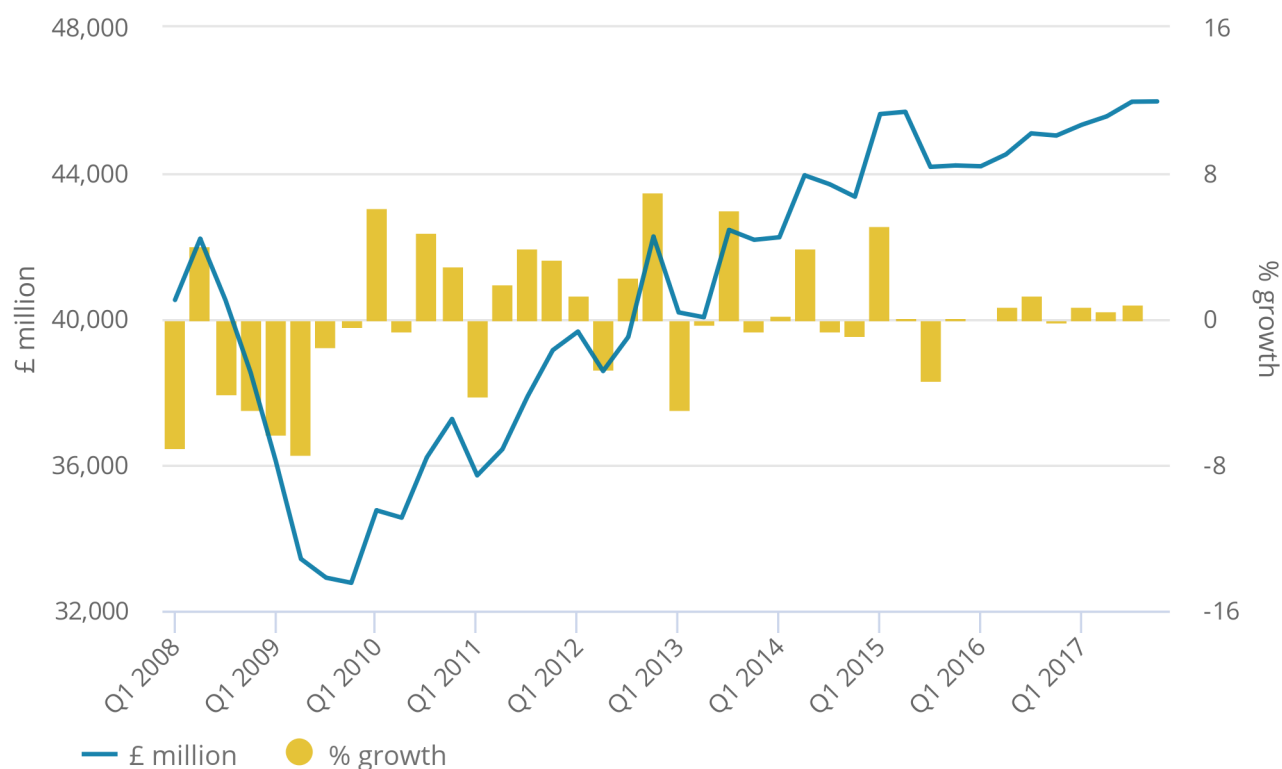
For the calendar year of 2017, business investment grew by 2.2%. The last negative quarter-on-quarter value was in Quarter 4 (Oct to Dec) 2016. Business investment growth has been relatively subdued for more than two years, with its Quarter 4 2017 level being just 0.6% higher than the level seen in Quarter 2 (Apr to June) 2015 (Figure 6).

**Figure 6: Quarterly levels and quarter-on-quarter growth of business investment, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2008 to quarter 4 (Oct to Dec) 2017**

Reference year: 2015 Coverage: UK

Figure 6: Quarterly levels and quarter-on-quarter growth of business investment, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2008 to quarter 4 (Oct to Dec) 2017

Reference year: 2015 Coverage: UK



Source: Office for National Statistics

Notes:

1. Q1 equals Quarter 1 (January to March), Q2 equals Quarter 2 (April to June), Q3 equals Quarter 3 (July to September), Q4 equals Quarter 4 (October to December).
2. The data in this chart covers Quarter 4 (Oct to Dec) 2017.

## 11 . Business investment in the wider economy

The Bank of England, in its most recent [Agents' summary of business conditions \(PDF, 479KB\)](#), stated that investment intentions had "remained positive", however, it is noted that these intentions are mainly the investment needed to maintain business activity and improve efficiency. The Bank of England states that strength in global demand and growth should encourage exporters to invest in additional capacity.

The Bank also notes that a range of different indicators suggests that Brexit-related uncertainties and expectations around lower future sales are weighing on business investment growth. From a survey source, it was found that nominal business investment was 3 to 4% lower in the year to June 2017 than it would have otherwise been. For a more comprehensive analysis around Brexit and business investment, please see page 17 of the Bank of England's latest [inflation report](#).

Another important factor to consider when looking at business investment is the availability or supply of credit. Although the increase in Bank Rate has pushed up the cost of borrowing, the cost of borrowing to firms remains low. The Credit Conditions survey, however, reported a fall in demand for lending across firms of all sizes in the second half of 2017.

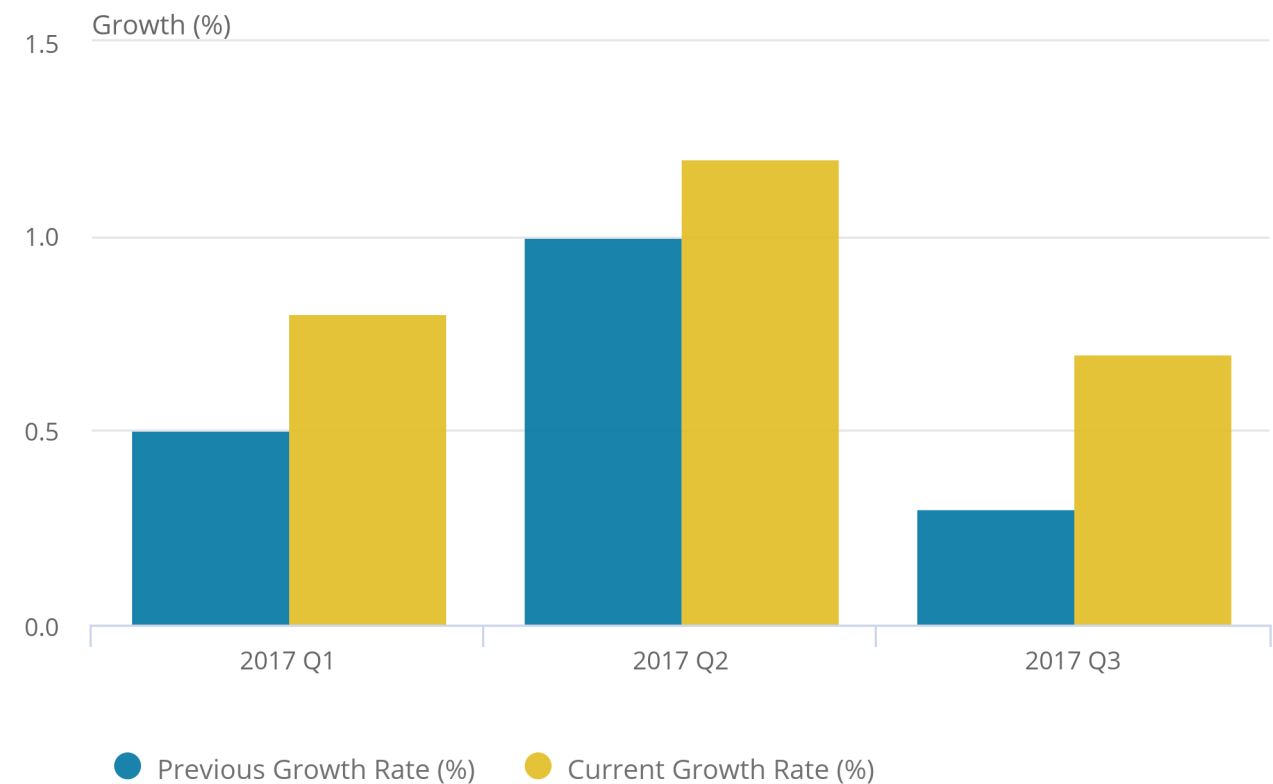
## 12 . Revisions to GFCF and business investment

Revisions have been made to gross fixed capital formation (GFCF) from Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2017 in line with [National Accounts Revisions Policy \(PDF, 41KB\)](#). When actual data for full year calendar years are available, this can cause revisions to seasonal adjustment and this was the case with the first three quarters of 2017.

The majority of revisions are caused by taking on revised source data for 2017. The maximum revision to GFCF is an upwards revision of 0.4% seen in Quarter 3 (July to Sept) 2017, while the average revision to GFCF is 0.3% (Figure 7).

**Figure 7: Quarterly gross fixed capital formation growth compared with previously published GFCF growth, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2017**

Figure 7: Quarterly gross fixed capital formation growth compared with previously published GFCF growth, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2017



Source: Office for National Statistics

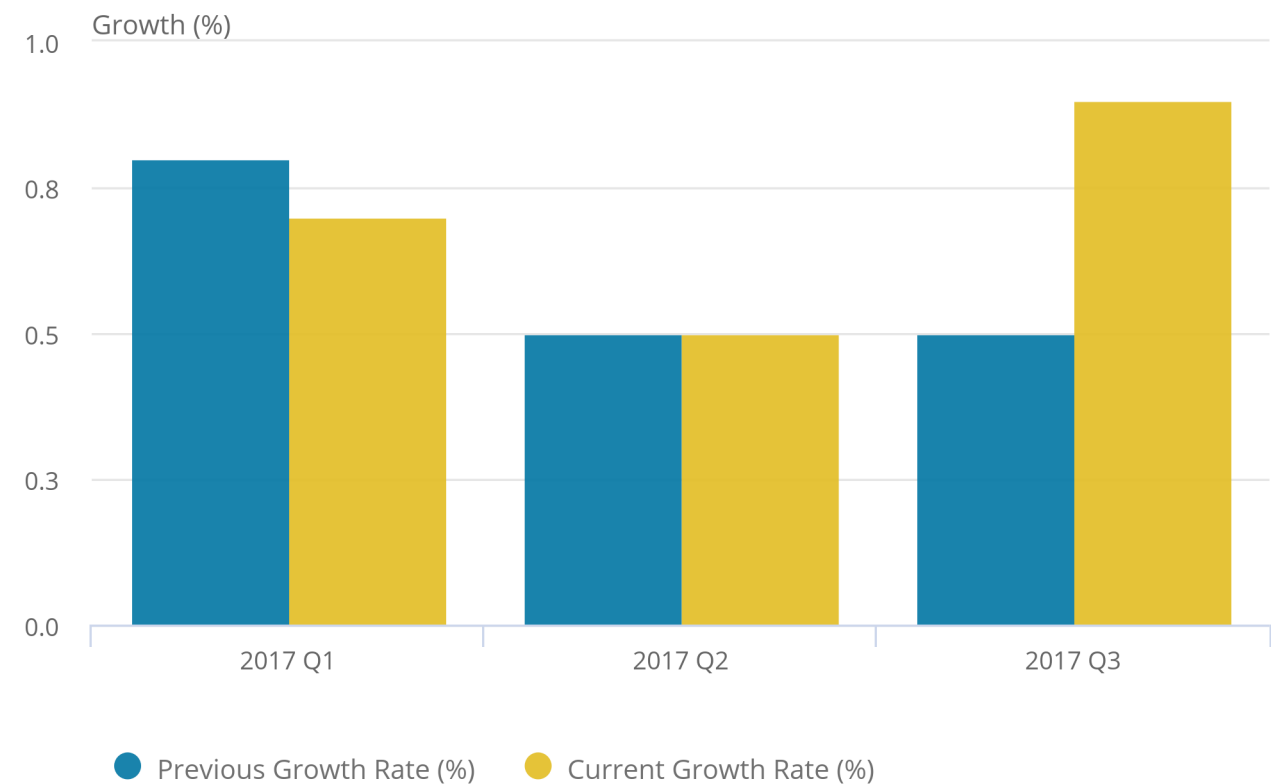
Notes:

- 1. Q1 equals Quarter 1 (January to March), Q2 equals Quarter 2 (April to June), Q3 equals Quarter 3 (July to September).

Revisions in business investment (Figure 8) are due to the incorporation of later data. The maximum revision to business investment is an upwards revision of 0.4%, which was seen in Quarter 3 2017. This is alongside one slightly downwards revision in Quarter 1 2017 of 0.1%. The absolute average revision across the period is 0.2%, while the mean revision is 0.1%.

**Figure 8: Quarterly business investment growth compared with previously published business investment growth, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2017**

Figure 8: Quarterly business investment growth compared with previously published business investment growth, chained volume measure, seasonally adjusted, Quarter 1 (Jan to Mar) 2017 to Quarter 3 (July to Sept) 2017



Source: Office for National Statistics

Notes:

1. Q1 equals Quarter 1 (January to March), Q2 equals Quarter 2 (April to June), Q3 equals Quarter 3 (July to September).

### 13 . Links to related statistics

International business investment comparisons are not available on a like-for-like basis, as the compilation of European statistics on business investment differs from the data provided within this release. However, European estimates of business investment provided by Eurostat, the European statistical office, can be found on the [Eurostat website](#).

Business investment in the UK accounts for over half of total gross fixed capital formation (GFCF).



The [GSS Business Statistics – interactive user guide](#) is an interactive tool to help you find what business and economic statistics are available and choose the right data for your needs.

We publish the following statistical releases, which provide complementary information on UK business and economic performance:

- [Profitability of UK companies](#) – quarterly data on capital employed by private non-financial corporations (PNFCs); contains annual, net and gross rates of return (expressed as percentages) on capital used by PNFCs
- [Quarterly national accounts](#) – includes UK data on GFCF and changes in inventories
- [UK Economic Accounts](#) – quarterly detailed estimates of national product, income and expenditure, UK Sector Accounts and UK Balance of Payments, including data on GFCF
- [UK National Accounts: the Blue Book](#) – annual publication of the UK National Accounts, including data on GFCF
- [Retail sales](#) – monthly estimate of UK retail sales
- [UK manufacturers' sales by product \(PRODCOM\)](#) – annual output by manufacturers
- [Labour market statistics](#) – monthly data on employment, unemployment, economic inactivity, claimant count, average earnings, labour productivity, vacancies and labour disputes
- [Business demography](#) – annual statistics on UK business births, deaths and survival

## 14 . Quality and methodology

The [Business investment Quality and Methodology Information \(QMI\) report](#) contains important information on:

- the strengths and limitations of the data and how it compares with related data
- uses and users
- how the output was created
- the quality of the output including the accuracy of the data

The changes signposted in this bulletin have not yet been reflected in either the [Quarterly Acquisitions and Disposals of Capital Assets Survey QMI](#) or the [Business investment QMI](#), but changes will be incorporated into revised QMIs in the future. We recently updated the Business investment QMI on 30 January 2018.

In February 2017, we introduced an improved gross fixed capital formation (GFCF) estimation system, which incorporated methodological changes including improved deflation and seasonal adjustment. A data impact assessment of the new GFCF system for the periods Quarter 1 (Jan to Mar) 2016 to Quarter 3 (July to Sept) 2016 can be found in an accompanying article: [Gross fixed capital formation \(GFCF\) new system deployment and data impact assessment](#). Further information on the methods changes introduced in the new GFCF estimation system can be found in the article [Changes to the Gross Fixed Capital Formation methodology and processing](#).

## Adjustments

Large capital expenditure tends to be reported later in the data collection period than smaller capital expenditure. This means that larger expenditures are often included in the revised (month 3) results, but are not reported in time for the provisional (month 2) results, leading to a tendency towards upwards revisions in the later estimates for business investment and gross fixed capital formation (GFCF). Following investigation of the impact of this effect, from Quarter 3 (July to Sept) 2013, in the provisional estimate a bias adjustment is introduced to business investment and its components. The bias adjustment for this provisional release is £0.9 billion.

## Survey response rates

Table 2 presents the provisional (month 2) and revised (month 3) response rates for the Quarterly Acquisitions and Disposals of Capital Assets Survey (QCAS). The estimates in this release are based on the Quarter 4 (Oct to Dec) 2017 provisional survey results.

**Table 2: UK response rates for quarterly acquisitions and disposals of capital assets survey for Quarter 4 (Oct to Dec) 2015 to Quarter 4 2017**

| At month 2 (provisional) |                             | At month 3 (revised) |                             |
|--------------------------|-----------------------------|----------------------|-----------------------------|
| Period                   | Survey response rates<br>/% | Period               | Survey response rates<br>/% |
| 2015 Q4                  | 68.6                        | 2015 Q4              | 89.8                        |
| 2016 Q1                  | 69.2                        | 2016 Q1              | 89.4                        |
| Q2                       | 71.4                        | Q2                   | 89.1                        |
| Q3                       | 72.8                        | Q3                   | 83.5                        |
| Q4                       | 68.5                        | Q4                   | 84.5                        |
| 2017 Q1                  | 68.2                        | 2017 Q1              | 87.8                        |
| Q2                       | 70.8                        | Q2                   | 89.6                        |
| Q3                       | 69.7                        | Q3                   | 84.7                        |
| Q4                       | 69.6                        |                      |                             |

Source: Office for National Statistics

Notes:

1. Q1 is Quarter 1 (Jan to Mar)
2. Q2 is Quarter 2 (Apr to June)
3. Q3 is Quarter 3 (July to Sept)
4. Q4 is Quarter 4 (Oct to Dec)

A change was made in Blue Book 2017 to correct the estimation of elements of purchased software, which were being double counted from 2001 onwards along with discrepancies in the modelled data prior to 2001. During further quality assurance, we have identified that 2017 adjustment did not fully address the issue and an additional amendment to other machinery and equipment and ICT equipment is required. Purchased Software will be unaffected by this additional amendment. When implemented in the Blue Book 2018 consistent Quarterly National Accounts dataset, to be published 29 June 2018, it will increase the level of GFCF across the period by around 1.5% per year in current prices. The average impact on quarter-on quarter GFCF current price growth is +0.01% and the average impact on quarter-on-quarter GDP current price growth is 0.00%. We do not yet know the definitive impact on the chained volume measures of GFCF or GDP growth rates, we expect them, though, to be similarly small

#### CDID's Affected

| Table | CDID | Series                                          | Description           |
|-------|------|-------------------------------------------------|-----------------------|
| G1    | NPFL | Business Investment                             | CVM SA Level          |
|       | NPQT | GFCF                                            | CVM SA Level          |
|       | DLWO | ICT equipment and other machinery and equipment | CVM SA Level          |
| G2    | KG7P | Business Investment                             | CVM SA Q on Q Growth  |
|       | KG7Q | GFCF                                            | CVM SA Q on Q Growth  |
|       | KH9G | ICT equipment and other machinery and equipment | CVM SA Q on Q Growth  |
| G3    | KG7S | Business Investment                             | CVM SA Q on Q4 Growth |
|       | KG7T | GFCF                                            | CVM SA Q on Q4 Growth |
|       | KH9Q | ICT equipment and other machinery and equipment | CVM SA Q on Q4 Growth |
| G4    | KG7M | Business Investment                             | Annual Level          |
|       | KG7N | GFCF                                            | Annual Level          |
|       | KH96 | ICT equipment and other machinery and equipment | Annual Level          |
| G5    | NPEN | Business Investment                             | CVM NSA Level         |
|       | NPQR | GFCF                                            | CVM NSA Level         |
|       | DLWM | ICT equipment and other machinery and equipment | CVM NSA Level         |
| G9    | NPEK | Business Investment                             | CP SA Level           |
|       | NPQS | GFCF                                            | CP SA Level           |
|       | TLPW | ICT equipment and other machinery and equipment | CP SA Level           |
| G10   | KG6V | Business Investment                             | CP SA Q on Q Growth   |
|       | KG6W | GFCF                                            | CP SA Q on Q Growth   |
|       | KG72 | ICT equipment and other machinery and equipment | CP SA Q on Q Growth   |
| G11   | KG75 | Business Investment                             | CP SA Q on Q4 Growth  |
|       | KG76 | GFCF                                            | CP SA Q on Q4 Growth  |
|       | KG7A | ICT equipment and other machinery and equipment | CP SA Q on Q4 Growth  |
| G12   | KG6N | Business Investment                             | Annual Level          |
|       | KG6O | GFCF                                            | Annual Level          |
|       | KG6S | ICT equipment and other machinery and equipment | Annual Level          |
| G13   | NPEM | Business Investment                             | CP NSA Level          |
|       | NPQX | GFCF                                            | CP NSA Level          |
|       | DLXI | ICT equipment and other machinery and equipment | CP NSA Level          |

## GROSS FIXED CAPITAL FORMATION TABLES BY SECTOR AND TYPE OF ASSET

|                                                                                                                                               |                     |
|-----------------------------------------------------------------------------------------------------------------------------------------------|---------------------|
| Chained volume measures levels seasonally adjusted                                                                                            | <a href="#">G1</a>  |
| Chained volume measures levels seasonally adjusted percentage change latest quarter on previous quarter                                       | <a href="#">G2</a>  |
| Chained volume measures levels seasonally adjusted percentage change latest quarter on corresponding quarter of previous year                 | <a href="#">G3</a>  |
| Chained volume measures levels seasonally adjusted annual                                                                                     | <a href="#">G4</a>  |
| Chained volume measures levels not seasonally adjusted                                                                                        | <a href="#">G5</a>  |
| Chained volume measures levels not seasonally adjusted percentage change latest quarter on previous quarter                                   | <a href="#">G6</a>  |
| Chained volume measures levels not seasonally adjusted percentage change latest quarter on corresponding quarter of previous year             | <a href="#">G7</a>  |
| Chained volume measures levels not seasonally adjusted annual                                                                                 | <a href="#">G8</a>  |
| Current price levels seasonally adjusted                                                                                                      | <a href="#">G9</a>  |
| Current price levels seasonally adjusted percentage change latest quarter on previous quarter                                                 | <a href="#">G10</a> |
| Current price levels seasonally adjusted percentage change latest quarter on corresponding quarter of previous year                           | <a href="#">G11</a> |
| Current price levels seasonally adjusted annual                                                                                               | <a href="#">G12</a> |
| Current price levels not seasonally adjusted                                                                                                  | <a href="#">G13</a> |
| Current price levels not seasonally adjusted percentage change latest quarter on previous quarter                                             | <a href="#">G14</a> |
| Current price levels not seasonally adjusted percentage change latest quarter on corresponding quarter of previous year                       | <a href="#">G15</a> |
| Current price levels not seasonally adjusted annual                                                                                           | <a href="#">G16</a> |
|                                                                                                                                               |                     |
| Chained volume measures levels seasonally adjusted (Revisions)                                                                                | <a href="#">G1R</a> |
| Chained volume measures levels seasonally adjusted percentage change latest quarter on previous quarter (Revisions)                           | <a href="#">G2R</a> |
| Chained volume measures levels seasonally adjusted percentage change latest quarter on corresponding quarter of previous year (Revisions)     | <a href="#">G3R</a> |
| Chained volume measures levels seasonally adjusted annual (Revisions)                                                                         | <a href="#">G4R</a> |
| Chained volume measures levels not seasonally adjusted (Revisions)                                                                            | <a href="#">G5R</a> |
| Chained volume measures levels not seasonally adjusted percentage change latest quarter on previous quarter (Revisions)                       | <a href="#">G6R</a> |
| Chained volume measures levels not seasonally adjusted percentage change latest quarter on corresponding quarter of previous year (Revisions) | <a href="#">G7R</a> |

|                                                                                                                                     |                      |
|-------------------------------------------------------------------------------------------------------------------------------------|----------------------|
| Chained volume measures levels not seasonally adjusted annual (Revisions)                                                           | <a href="#">G8R</a>  |
| Current price levels seasonally adjusted (Revisions)                                                                                | <a href="#">G9R</a>  |
| Current price levels seasonally adjusted percentage change latest quarter on previous quarter (Revisions)                           | <a href="#">G10R</a> |
| Current price levels seasonally adjusted percentage change latest quarter on corresponding quarter of previous year (Revisions)     | <a href="#">G11R</a> |
| Current price levels seasonally adjusted annual (Revisions)                                                                         | <a href="#">G12R</a> |
| Current price levels not seasonally adjusted (Revisions)                                                                            | <a href="#">G13R</a> |
| Current price levels not seasonally adjusted percentage change latest quarter on previous quarter (Revisions)                       | <a href="#">G14R</a> |
| Current price levels not seasonally adjusted percentage change latest quarter on corresponding quarter of previous year (Revisions) | <a href="#">G15R</a> |
| Current price levels not seasonally adjusted annual (Revisions)                                                                     | <a href="#">G16R</a> |

# Gross Fixed Capital Formation by sector and type of asset

## Chained volume measure, seasonally adjusted, level

£ million (reference year = 2015)

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |        |       | Asset               |                                                              |                        |                                                                |                                |       |  |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|--------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|--|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |        |       |                     |                                                              |                        |                                                                |                                |       |  |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total  |       | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |  |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1    |       | AN.1131             | AN.1132                                                      | AN.111                 | AN.112                                                         | AN.117                         | S.1   |  |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL  |       |                     | AN.1139                                                      | AN.115                 | AN.116                                                         |                                | TOTAL |  |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |        |       |                     |                                                              |                        |                                                                |                                |       |  |  |
|                     | NPEL                             | DLWF               | L634                   | L635                                               | L636                   | L637                                               | NPQT   |       | DLWL                | DLWO                                                         | DFEG                   | DLWT                                                           | EQDO                           | NPQT  |  |  |
| 1997 Q1             | 32 995                           | 5 328              | 1 192                  | 155                                                | 13 946                 | 2 286                                              | 55 363 | 3 167 | 10 520              | 15 049                                                       | 17 087                 | 10 120                                                         | 55 363                         |       |  |  |
| 1997 Q2             | 34 610                           | 5 308              | 790                    | 191                                                | 13 865                 | 2 986                                              | 57 665 | 3 060 | 10 704              | 14 536                                                       | 19 854                 | 10 256                                                         | 57 665                         |       |  |  |
| 1997 Q3             | 36 015                           | 5 664              | 727                    | 141                                                | 14 373                 | 2 260                                              | 59 067 | 3 171 | 11 318              | 14 969                                                       | 19 903                 | 10 457                                                         | 59 067                         |       |  |  |
| 1997 Q4             | 36 672                           | 5 347              | 719                    | 127                                                | 15 644                 | 2 395                                              | 60 519 | 3 188 | 11 537              | 16 214                                                       | 20 391                 | 10 356                                                         | 60 519                         |       |  |  |
| 1998 Q1             | 37 479                           | 5 718              | 787                    | 112                                                | 14 526                 | 1 930                                              | 60 678 | 3 816 | 11 377              | 15 183                                                       | 21 105                 | 10 098                                                         | 60 678                         |       |  |  |
| 1998 Q2             | 37 655                           | 6 112              | 816                    | 120                                                | 14 970                 | 2 132                                              | 61 737 | 3 402 | 12 223              | 15 655                                                       | 21 080                 | 10 169                                                         | 61 737                         |       |  |  |
| 1998 Q3             | 37 904                           | 5 806              | 902                    | 144                                                | 14 455                 | 2 284                                              | 61 733 | 3 315 | 11 543              | 15 239                                                       | 22 231                 | 10 375                                                         | 61 733                         |       |  |  |
| 1998 Q4             | 39 696                           | 6 036              | 807                    | 110                                                | 14 609                 | 2 054                                              | 63 722 | 3 751 | 12 357              | 15 290                                                       | 22 194                 | 10 683                                                         | 63 722                         |       |  |  |
| 1999 Q1             | 38 976                           | 5 920              | 702                    | 165                                                | 14 143                 | 2 759                                              | 63 284 | 3 237 | 12 141              | 14 717                                                       | 22 576                 | 10 878                                                         | 63 284                         |       |  |  |
| 1999 Q2             | 38 092                           | 6 724              | 869                    | 130                                                | 14 611                 | 2 553                                              | 63 126 | 2 411 | 12 084              | 15 378                                                       | 23 245                 | 11 040                                                         | 63 126                         |       |  |  |
| 1999 Q3             | 39 424                           | 6 040              | 612                    | 183                                                | 14 946                 | 3 172                                              | 64 690 | 2 499 | 12 142              | 15 435                                                       | 24 025                 | 11 434                                                         | 64 690                         |       |  |  |
| 1999 Q4             | 37 778                           | 5 832              | 780                    | 190                                                | 14 632                 | 3 454                                              | 62 898 | 2 715 | 10 551              | 15 305                                                       | 23 836                 | 11 505                                                         | 62 898                         |       |  |  |
| 2000 Q1             | 39 454                           | 5 828              | 510                    | 152                                                | 15 610                 | 3 586                                              | 65 371 | 2 453 | 12 005              | 15 993                                                       | 24 031                 | 11 754                                                         | 65 371                         |       |  |  |
| 2000 Q2             | 41 842                           | 6 862              | 657                    | 181                                                | 15 531                 | 3 634                                              | 69 149 | 2 720 | 14 203              | 16 070                                                       | 24 042                 | 12 054                                                         | 69 149                         |       |  |  |
| 2000 Q3             | 38 686                           | 5 227              | 733                    | 120                                                | 15 268                 | 2 173                                              | 62 965 | 2 521 | 11 312              | 15 887                                                       | 21 959                 | 11 743                                                         | 62 965                         |       |  |  |
| 2000 Q4             | 39 285                           | 6 151              | 730                    | 141                                                | 15 020                 | 3 102                                              | 64 676 | 3 012 | 11 474              | 15 640                                                       | 23 615                 | 11 801                                                         | 64 676                         |       |  |  |
| 2001 Q1             | 38 502                           | 5 608              | 905                    | 240                                                | 14 855                 | 3 307                                              | 63 699 | 2 260 | 11 207              | 15 689                                                       | 23 587                 | 11 848                                                         | 63 699                         |       |  |  |
| 2001 Q2             | 38 242                           | 7 960              | 1 071                  | 233                                                | 14 565                 | 3 538                                              | 65 797 | 3 259 | 10 960              | 15 552                                                       | 25 314                 | 11 696                                                         | 65 797                         |       |  |  |
| 2001 Q3             | 36 986                           | 7 232              | 1 139                  | 259                                                | 14 960                 | 3 715                                              | 64 328 | 3 151 | 11 172              | 16 031                                                       | 23 000                 | 11 629                                                         | 64 328                         |       |  |  |
| 2001 Q4             | 35 015                           | 7 367              | 1 124                  | 250                                                | 14 508                 | 3 401                                              | 61 608 | 2 485 | 11 432              | 15 558                                                       | 20 691                 | 11 739                                                         | 61 608                         |       |  |  |
| 2002 Q1             | 36 099                           | 6 597              | 1 256                  | 282                                                | 14 874                 | 3 634                                              | 62 651 | 3 545 | 11 780              | 16 069                                                       | 19 833                 | 11 510                                                         | 62 651                         |       |  |  |
| 2002 Q2             | 37 021                           | 7 655              | 1 001                  | 288                                                | 15 542                 | 3 834                                              | 65 649 | 4 316 | 11 670              | 16 446                                                       | 21 325                 | 11 644                                                         | 65 649                         |       |  |  |
| 2002 Q3             | 36 504                           | 7 740              | 1 091                  | 300                                                | 15 807                 | 4 122                                              | 65 289 | 4 277 | 11 955              | 16 812                                                       | 20 693                 | 11 760                                                         | 65 289                         |       |  |  |
| 2002 Q4             | 37 992                           | 8 186              | 1 460                  | 543                                                | 17 194                 | 4 228                                              | 69 066 | 4 447 | 12 511              | 18 553                                                       | 22 377                 | 11 750                                                         | 69 066                         |       |  |  |
| 2003 Q1             | 38 292                           | 8 800              | 1 785                  | 508                                                | 15 935                 | 3 657                                              | 68 834 | 4 160 | 12 704              | 17 666                                                       | 22 948                 | 11 692                                                         | 68 834                         |       |  |  |
| 2003 Q2             | 35 432                           | 8 492              | 1 187                  | 406                                                | 16 888                 | 3 737                                              | 65 673 | 3 358 | 11 507              | 18 046                                                       | 21 692                 | 11 773                                                         | 65 673                         |       |  |  |
| 2003 Q3             | 35 077                           | 8 106              | 1 337                  | 388                                                | 17 352                 | 3 875                                              | 65 529 | 3 751 | 12 023              | 18 607                                                       | 19 661                 | 11 821                                                         | 65 529                         |       |  |  |
| 2003 Q4             | 34 655                           | 8 085              | 1 234                  | 399                                                | 18 036                 | 4 169                                              | 65 799 | 3 354 | 11 669              | 19 177                                                       | 20 732                 | 11 575                                                         | 65 799                         |       |  |  |
| 2004 Q1             | 35 586                           | 8 860              | 1 116                  | 428                                                | 18 122                 | 5 001                                              | 68 371 | 3 317 | 12 188              | 19 163                                                       | 22 668                 | 11 727                                                         | 68 371                         |       |  |  |
| 2004 Q2             | 33 700                           | 11 102             | 1 211                  | 585                                                | 17 660                 | 5 219                                              | 68 683 | 3 304 | 12 579              | 18 766                                                       | 22 820                 | 11 706                                                         | 68 683                         |       |  |  |
| 2004 Q3             | 33 852                           | 9 818              | 1 190                  | 472                                                | 18 122                 | 4 825                                              | 67 433 | 3 105 | 12 025              | 19 207                                                       | 21 298                 | 12 275                                                         | 67 433                         |       |  |  |
| 2004 Q4             | 34 257                           | 10 119             | 1 170                  | 444                                                | 18 113                 | 4 315                                              | 67 567 | 3 046 | 12 229              | 19 172                                                       | 20 989                 | 12 620                                                         | 67 567                         |       |  |  |
| 2005 Q1             | 34 361                           | 11 544             | 1 076                  | 275                                                | 17 976                 | 4 199                                              | 68 591 | 2 709 | 12 037              | 18 950                                                       | 22 443                 | 13 036                                                         | 68 591                         |       |  |  |
| 2005 Q2             | 55 996                           | - 7 822            | 1 172                  | 367                                                | 18 264                 | 4 539                                              | 73 870 | 3 161 | 12 401              | 19 294                                                       | 23 640                 | 13 646                                                         | 73 870                         |       |  |  |
| 2005 Q3             | 37 050                           | 10 697             | 1 246                  | 425                                                | 17 997                 | 4 979                                              | 71 786 | 3 035 | 12 881              | 19 113                                                       | 23 805                 | 13 409                                                         | 71 786                         |       |  |  |
| 2005 Q4             | 36 268                           | 10 533             | 1 232                  | 450                                                | 17 719                 | 5 713                                              | 71 441 | 3 043 | 12 284              | 18 821                                                       | 23 856                 | 13 623                                                         | 71 441                         |       |  |  |
| 2006 Q1             | 36 737                           | 10 385             | 1 414                  | 509                                                | 17 704                 | 6 094                                              | 72 491 | 3 437 | 12 419              | 18 995                                                       | 24 431                 | 13 218                                                         | 72 491                         |       |  |  |
| 2006 Q2             | 37 006                           | 10 667             | 1 117                  | 395                                                | 17 490                 | 5 464                                              | 71 793 | 2 919 | 12 948              | 18 465                                                       | 24 582                 | 13 070                                                         | 71 793                         |       |  |  |
| 2006 Q3             | 39 118                           | 10 643             | 1 243                  | 409                                                | 17 018                 | 5 579                                              | 73 810 | 3 393 | 13 657              | 18 142                                                       | 25 035                 | 13 585                                                         | 73 810                         |       |  |  |
| 2006 Q4             | 39 869                           | 10 767             | 1 172                  | 406                                                | 17 015                 | 6 077                                              | 75 205 | 3 728 | 13 753              | 18 060                                                       | 25 653                 | 13 843                                                         | 75 205                         |       |  |  |
| 2007 Q1             | 40 629                           | 10 251             | 1 206                  | 426                                                | 17 587                 | 6 143                                              | 76 096 | 3 140 | 14 529              | 18 653                                                       | 25 708                 | 14 007                                                         | 76 096                         |       |  |  |
| 2007 Q2             | 42 047                           | 10 803             | 1 101                  | 375                                                | 17 448                 | 6 077                                              | 77 793 | 3 241 | 14 250              | 18 408                                                       | 27 413                 | 14 266                                                         | 77 793                         |       |  |  |
| 2007 Q3             | 40 407                           | 10 126             | 1 077                  | 362                                                | 16 847                 | 6 453                                              | 75 225 | 2 923 | 14 320              | 17 790                                                       | 25 929                 | 14 173                                                         | 75 225                         |       |  |  |
| 2007 Q4             | 43 555                           | 12 136             | 1 074                  | 314                                                | 17 073                 | 5 430                                              | 79 497 | 3 017 | 14 882              | 18 010                                                       | 28 627                 | 14 851                                                         | 79 497                         |       |  |  |
| 2008 Q1             | 40 524                           | 12 288             | 1 130                  | 317                                                | 16 780                 | 4 555                                              | 75 340 | 1 930 | 14 511              | 17 787                                                       | 26 485                 | 14 822                                                         | 75 340                         |       |  |  |
| 2008 Q2             | 42 204                           | 12 694             | 1 099                  | 302                                                | 16 242                 | 4 443                                              | 76 756 | 3 311 | 14 799              | 17 220                                                       | 26 668                 | 14 912                                                         | 76 756                         |       |  |  |
| 2008 Q3             | 40 525                           | 12 494             | 2 153                  | 196                                                | 13 561                 | 2 678                                              | 71 360 | 3 058 | 13 967              | 15 712                                                       | 24 236                 | 14 697                                                         | 71 360                         |       |  |  |
| 2008 Q4             | 38 535                           | 13 709             | 2 134                  | 144                                                | 13 029                 | 1 985                                              | 69 265 | 3 047 | 13 208              | 15 168                                                       | 23 658                 | 14 473                                                         | 69 265                         |       |  |  |
| 2009 Q1             | 36 105                           | 13 997             | 2 098                  | 120                                                | 11 820                 | 2 207                                              | 66 176 | 2 550 | 12 384              | 13 937                                                       | 23 420                 | 14 108                                                         | 66 176                         |       |  |  |
| 2009 Q2             | 33 418                           | 12 989             | 2 048                  | 151                                                | 10 979                 | 2 404                                              | 61 881 | 2 604 | 10 700              | 13 108                                                       | 21 829                 | 13 689                                                         | 61 881                         |       |  |  |
| 2009 Q3             | 32 902                           | 14 435             | 2 071                  | 173                                                | 10 912                 | 2 245                                              | 62 627 | 2 672 | 10 924              | 12 979                                                       | 22 413                 | 13 664                                                         | 62 627                         |       |  |  |
| 2009 Q4             | 32 762                           | 14 317             | 2 105                  | 187                                                | 10 005                 | 2 416                                              | 61 748 | 2 388 | 10 755              | 12 157                                                       | 22 823                 | 13 605                                                         | 61 748                         |       |  |  |
| 2010 Q1             | 34 751                           | 14 581             | 2 085                  | 156                                                | 10 601                 | 2 412                                              | 64 512 | 2 965 | 11 005              | 12 724                                                       | 23 658                 | 14 167                                                         | 64 512                         |       |  |  |
| 2010 Q2             | 34 549                           | 13 917             | 2 054                  | 177                                                | 11 612                 | 2 569                                              | 64 751 | 2 602 | 11 941              | 13 691                                                       | 22 004                 | 14 564                                                         | 64 751                         |       |  |  |
| 2010 Q3             | 36 204                           | 13 999             | 2 034                  | 175                                                | 12 133                 | 2 567                                              | 66 974 | 3 545 | 12 127              | 14 182                                                       | 22 566                 | 14 559                                                         | 66 974                         |       |  |  |
| 2010 Q4             | 37 257                           | 13 720             | 1 986                  | 160                                                | 12 151                 | 2 463                                              | 67 621 | 4 567 | 12 464              | 14 142                                                       | 21 958                 | 14 376                                                         | 67 621                         |       |  |  |
| 2011 Q1             | 35 710                           | 14 321             | 2 010                  | 148                                                | 12 103                 | 2 622                                              | 66 762 | 2 000 | 12 279              | 14 146                                                       | 24 061                 | 14 501                                                         | 66 762                         |       |  |  |
| 2011 Q2             | 36 426                           | 12 880             | 1 964                  | 132                                                | 12 324                 | 2 506                                              | 66 132 | 2 032 | 13 112              | 14 280                                                       | 22 652                 | 14 234                                                         | 66 132                         |       |  |  |
| 2011 Q3             | 37 876                           | 13 168             | 1 855                  | 120                                                | 12 311                 | 2 413                                              | 67 670 | 1 984 | 13 691              | 14 133                                                       | 23 274                 | 14 765                                                         | 67 670                         |       |  |  |
| 2011 Q4             | 39 144                           | 12 807             | 1 813                  | 121                                                | 12 564                 | 2 605                                              | 69 009 | 2 461 | 14 014              | 14 348                                                       | 23 713                 | 14 619                                                         | 69 009                         |       |  |  |
| 2012 Q1             | 39 655                           | 12 597             | 1 790                  | 115                                                | 12 410                 | 2 712                                              | 69 280 | 2 785 | 13 623              | 14 186                                                       | 24 118                 | 14 633                                                         | 69 280                         |       |  |  |
| 2012 Q2             | 38 573                           | 13 262             | 1 756                  | 120                                                | 11 734                 | 2 629                                              | 68 009 | 2 307 | 12 590              | 13 549                                                       | 24 895                 | 14 854                                                         | 68 009                         |       |  |  |
| 2012 Q3             | 39 510                           | 11 691             | 1 691                  | 115                                                | 11 636                 | 2 615                                              | 67 247 | 2 373 | 12 460              | 13 376                                                       | 24 295                 | 14 898                                                         | 67 247                         |       |  |  |
| 2012 Q4             | 42 264                           | 11 799             | 1 656                  | 112                                                | 11 978                 | 2 791                                              | 70 627 | 2 870 | 13 421              | 13 676                                                       | 25 272                 | 15 507                                                         | 70 627                         |       |  |  |
| 2013 Q1             | 40 181                           | 10 472             | 1 612                  | 128                                                | 12 072                 | 3 053                                              | 67 539 | 2 105 | 13 595              | 13 684                                                       | 22 934                 | 15 306                                                         | 67 539                         |       |  |  |
| 2013 Q2             | 40 049                           | 12 355             | 1 664                  | 127                                                | 13 084                 | 3 120                                              | 70 298 | 2 338 | 12 094              | 14 749                                                       | 25 753                 | 15 516                                                         | 70 298                         |       |  |  |
| 2013 Q3             | 42 444                           | 12 291             | 1 617                  | 134                                                | 13 277                 | 3 425                                              | 73 169 | 3 463 | 13 511              | 14 893                                                       | 25 877                 | 15 479                                                         | 73 169                         |       |  |  |
| 2013 Q4             | 42 173                           | 12 519             | 1 599                  | 146                                                | 13 453                 | 3 694                                              | 73 556 | 3 328 | 13 592              | 15 050                                                       | 26 103                 | 15 523                                                         | 73 556                         |       |  |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |        |       |                     |                                                              |                        |                                                                |                                |       |  |  |

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, percentage change latest quarter on previous quarter

£ million (reference year = 2015)

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | KG7P                                                 | KH9C                                | L64U                                        | L64X                                                                    | L655                                      | L652                                                                  | KG7Q                  | KH9F                                  | KH9G                                                                                                          | KH9A                                    | KH9H                                                                                      | KH9I                                            | KG7Q                  |  |
| 1997 Q2                                   | 4.9                                                  | -0.4                                | -33.7                                       | 23.2                                                                    | -0.6                                      | 30.6                                                                  | 4.2                   | -3.4                                  | 1.7                                                                                                           | -3.4                                    | 16.2                                                                                      | 1.3                                             | 4.2                   |  |
| 1997 Q3                                   | 4.1                                                  | 6.7                                 | -8.0                                        | -26.2                                                                   | 3.7                                       | -24.3                                                                 | 2.4                   | 3.6                                   | 5.7                                                                                                           | 3.0                                     | 0.2                                                                                       | 2.0                                             | 2.4                   |  |
| 1997 Q4                                   | 1.8                                                  | -5.6                                | -1.1                                        | -9.9                                                                    | 8.8                                       | 6.0                                                                   | 2.5                   | 0.5                                   | 1.9                                                                                                           | 8.3                                     | 2.5                                                                                       | -1.0                                            | 2.5                   |  |
| 1998 Q1                                   | 2.2                                                  | 6.9                                 | 9.5                                         | -11.8                                                                   | -7.1                                      | -19.4                                                                 | 0.3                   | 19.7                                  | -1.4                                                                                                          | -6.4                                    | 3.5                                                                                       | -2.5                                            | 0.3                   |  |
| 1998 Q2                                   | 0.5                                                  | 6.9                                 | 3.7                                         | 7.1                                                                     | 3.1                                       | 10.5                                                                  | 1.7                   | -10.8                                 | 7.4                                                                                                           | 3.1                                     | -0.1                                                                                      | 0.7                                             | 1.7                   |  |
| 1998 Q3                                   | 0.7                                                  | -5.0                                | 10.5                                        | 20.0                                                                    | -3.4                                      | 7.1                                                                   | 0.0                   | -2.6                                  | -5.6                                                                                                          | -2.7                                    | 5.5                                                                                       | 2.0                                             | 0.0                   |  |
| 1998 Q4                                   | 4.7                                                  | 4.0                                 | -10.5                                       | -23.6                                                                   | 1.1                                       | -10.1                                                                 | 3.2                   | 13.2                                  | 7.1                                                                                                           | 0.3                                     | -0.2                                                                                      | 3.0                                             | 3.2                   |  |
| 1999 Q1                                   | -1.8                                                 | -1.9                                | -13.0                                       | 50.0                                                                    | -3.2                                      | 34.3                                                                  | -0.7                  | -13.7                                 | -1.7                                                                                                          | -3.7                                    | 1.7                                                                                       | 1.8                                             | -0.7                  |  |
| 1999 Q2                                   | -2.3                                                 | 13.6                                | 23.8                                        | -21.2                                                                   | 3.3                                       | -7.5                                                                  | -0.2                  | -25.5                                 | -0.5                                                                                                          | 4.5                                     | 3.0                                                                                       | 1.5                                             | -0.2                  |  |
| 1999 Q3                                   | 3.5                                                  | -10.2                               | -29.6                                       | 40.8                                                                    | 2.3                                       | 24.2                                                                  | 2.5                   | 3.6                                   | 0.5                                                                                                           | 0.4                                     | 3.4                                                                                       | 3.6                                             | 2.5                   |  |
| 1999 Q4                                   | -4.2                                                 | -3.4                                | 27.5                                        | 3.8                                                                     | -2.1                                      | 8.9                                                                   | -2.8                  | 8.6                                   | -13.1                                                                                                         | -0.8                                    | -0.8                                                                                      | 0.6                                             | -2.8                  |  |
| 2000 Q1                                   | 4.4                                                  | -0.1                                | -34.6                                       | -20.0                                                                   | 6.7                                       | 3.8                                                                   | 3.9                   | -9.7                                  | 13.8                                                                                                          | 4.5                                     | 0.8                                                                                       | 2.2                                             | 3.9                   |  |
| 2000 Q2                                   | 6.1                                                  | 17.7                                | 28.8                                        | 19.1                                                                    | -0.5                                      | 1.3                                                                   | 5.8                   | 10.9                                  | 18.3                                                                                                          | 0.5                                     | 0.0                                                                                       | 2.6                                             | 5.8                   |  |
| 2000 Q3                                   | -7.5                                                 | -23.8                               | 11.6                                        | -33.7                                                                   | -1.7                                      | -40.2                                                                 | -8.9                  | -7.3                                  | -20.4                                                                                                         | -1.1                                    | -8.7                                                                                      | -2.6                                            | -8.9                  |  |
| 2000 Q4                                   | 1.5                                                  | 17.7                                | -0.4                                        | 17.5                                                                    | -1.6                                      | 42.8                                                                  | 2.7                   | 19.5                                  | 1.4                                                                                                           | -1.6                                    | 7.5                                                                                       | 0.5                                             | 2.7                   |  |
| 2001 Q1                                   | -2.0                                                 | -8.8                                | 24.0                                        | 70.2                                                                    | -1.1                                      | 6.6                                                                   | -1.5                  | -25.0                                 | -2.3                                                                                                          | 0.3                                     | -0.1                                                                                      | 0.4                                             | -1.5                  |  |
| 2001 Q2                                   | -0.7                                                 | 41.9                                | 18.3                                        | -2.9                                                                    | -2.0                                      | 7.0                                                                   | 3.3                   | 44.2                                  | -2.2                                                                                                          | -0.9                                    | 7.3                                                                                       | -1.3                                            | 3.3                   |  |
| 2001 Q3                                   | -3.3                                                 | -9.1                                | 6.3                                         | 11.2                                                                    | 2.7                                       | 5.0                                                                   | -2.2                  | -3.3                                  | 1.9                                                                                                           | 3.1                                     | -9.1                                                                                      | -0.6                                            | -2.2                  |  |
| 2001 Q4                                   | -5.3                                                 | 1.9                                 | -1.3                                        | -3.5                                                                    | -3.0                                      | -8.5                                                                  | -4.2                  | 21.1                                  | 2.3                                                                                                           | -3.0                                    | -10.0                                                                                     | 0.9                                             | -4.2                  |  |
| 2002 Q1                                   | 3.1                                                  | -10.5                               | 11.7                                        | 12.8                                                                    | 2.5                                       | 6.9                                                                   | 1.7                   | 46.7                                  | 3.0                                                                                                           | 3.3                                     | -4.1                                                                                      | -2.0                                            | 1.7                   |  |
| 2002 Q2                                   | 2.6                                                  | 16.0                                | -20.3                                       | 2.1                                                                     | 4.5                                       | 5.5                                                                   | 4.8                   | 18.4                                  | -0.9                                                                                                          | 2.3                                     | 7.5                                                                                       | 1.2                                             | 4.8                   |  |
| 2002 Q3                                   | -1.4                                                 | 1.1                                 | 9.0                                         | 4.2                                                                     | 1.7                                       | 7.5                                                                   | -0.5                  | -0.9                                  | 2.4                                                                                                           | 2.2                                     | -3.0                                                                                      | 1.0                                             | -0.5                  |  |
| 2002 Q4                                   | 4.1                                                  | 5.8                                 | 33.8                                        | 81.0                                                                    | 8.8                                       | 2.6                                                                   | 5.8                   | 4.0                                   | 4.7                                                                                                           | 10.4                                    | 8.1                                                                                       | -0.1                                            | 5.8                   |  |
| 2003 Q1                                   | 0.8                                                  | 7.5                                 | 22.3                                        | -6.4                                                                    | -7.3                                      | -13.5                                                                 | -0.3                  | -6.5                                  | 1.5                                                                                                           | -4.8                                    | 2.6                                                                                       | -0.5                                            | -0.3                  |  |
| 2003 Q2                                   | -7.5                                                 | -3.5                                | -33.5                                       | -20.1                                                                   | 6.0                                       | 2.2                                                                   | -4.6                  | -19.3                                 | -9.4                                                                                                          | 2.2                                     | -5.5                                                                                      | 0.7                                             | -4.6                  |  |
| 2003 Q3                                   | -1.0                                                 | -4.5                                | 12.6                                        | -4.4                                                                    | 2.7                                       | 3.7                                                                   | -0.2                  | 11.7                                  | 4.5                                                                                                           | 3.1                                     | -9.4                                                                                      | 0.4                                             | -0.2                  |  |
| 2003 Q4                                   | -1.2                                                 | -4.6                                | -7.7                                        | 2.8                                                                     | 3.9                                       | 7.6                                                                   | 0.4                   | -10.6                                 | -2.9                                                                                                          | 3.1                                     | 5.4                                                                                       | -2.1                                            | 0.4                   |  |
| 2004 Q1                                   | 2.7                                                  | 9.6                                 | -9.6                                        | 7.3                                                                     | 0.5                                       | 20.0                                                                  | 3.9                   | -1.1                                  | 4.4                                                                                                           | -0.1                                    | 9.3                                                                                       | 1.3                                             | 3.9                   |  |
| 2004 Q2                                   | -5.3                                                 | 25.3                                | 8.5                                         | 36.7                                                                    | -2.5                                      | 4.4                                                                   | 0.5                   | -0.4                                  | 3.2                                                                                                           | -2.1                                    | 0.7                                                                                       | -0.2                                            | 0.5                   |  |
| 2004 Q3                                   | 0.5                                                  | -11.6                               | -1.7                                        | -19.3                                                                   | 2.6                                       | -7.5                                                                  | -1.8                  | -6.0                                  | -4.4                                                                                                          | 2.3                                     | -6.7                                                                                      | 4.9                                             | -1.8                  |  |
| 2004 Q4                                   | 1.2                                                  | 3.1                                 | -1.7                                        | -5.9                                                                    | 0.0                                       | -10.6                                                                 | 0.2                   | 1.9                                   | 1.7                                                                                                           | -0.2                                    | -1.5                                                                                      | 2.8                                             | 0.2                   |  |
| 2005 Q1                                   | 0.3                                                  | 14.1                                | -8.0                                        | -38.1                                                                   | -0.8                                      | -2.7                                                                  | 1.5                   | -11.1                                 | -1.6                                                                                                          | -1.2                                    | 6.9                                                                                       | 3.3                                             | 1.5                   |  |
| 2005 Q2                                   | 63.0                                                 | -167.8                              | 8.9                                         | 33.5                                                                    | 1.6                                       | 8.1                                                                   | 7.7                   | 16.7                                  | 3.0                                                                                                           | 1.8                                     | 5.3                                                                                       | 4.7                                             | 7.7                   |  |
| 2005 Q3                                   | -33.8                                                | -236.8                              | 6.3                                         | 15.8                                                                    | -1.5                                      | 9.7                                                                   | -2.8                  | -40.0                                 | 3.9                                                                                                           | -0.9                                    | 0.7                                                                                       | -1.7                                            | -2.8                  |  |
| 2005 Q4                                   | -2.1                                                 | -1.5                                | -1.1                                        | 5.9                                                                     | -1.5                                      | 14.7                                                                  | -0.5                  | 0.3                                   | -4.6                                                                                                          | -1.5                                    | 0.2                                                                                       | 1.6                                             | -0.5                  |  |
| 2006 Q1                                   | 0.7                                                  | -1.4                                | 14.8                                        | 13.1                                                                    | -0.1                                      | 6.7                                                                   | 1.5                   | 12.9                                  | 1.1                                                                                                           | 0.9                                     | 2.4                                                                                       | -3.0                                            | 1.5                   |  |
| 2006 Q2                                   | 0.7                                                  | 2.7                                 | -21.0                                       | -22.4                                                                   | -1.2                                      | -10.3                                                                 | -1.0                  | -15.1                                 | 4.3                                                                                                           | -2.8                                    | 0.6                                                                                       | -1.1                                            | -1.0                  |  |
| 2006 Q3                                   | 5.7                                                  | -0.2                                | 11.3                                        | 3.5                                                                     | -2.7                                      | 2.1                                                                   | 2.8                   | 16.2                                  | 5.5                                                                                                           | -1.7                                    | 1.8                                                                                       | 3.9                                             | 2.8                   |  |
| 2006 Q4                                   | 1.9                                                  | 1.2                                 | -5.7                                        | -0.7                                                                    | 0.0                                       | 8.9                                                                   | 1.9                   | 9.9                                   | 0.7                                                                                                           | -0.5                                    | 2.5                                                                                       | 1.9                                             | 1.9                   |  |
| 2007 Q1                                   | 1.9                                                  | -4.8                                | 2.9                                         | 4.9                                                                     | 3.4                                       | 1.1                                                                   | 1.2                   | -15.8                                 | 5.6                                                                                                           | 3.3                                     | 0.2                                                                                       | 1.2                                             | 1.2                   |  |
| 2007 Q2                                   | 3.5                                                  | 5.4                                 | -8.7                                        | -12.0                                                                   | -0.8                                      | -1.1                                                                  | 2.2                   | 3.2                                   | -1.9                                                                                                          | -1.3                                    | 6.6                                                                                       | 1.8                                             | 2.2                   |  |
| 2007 Q3                                   | -3.9                                                 | -6.3                                | -2.2                                        | 3.5                                                                     | -3.4                                      | 6.2                                                                   | -3.3                  | -9.8                                  | 0.5                                                                                                           | -3.4                                    | -5.4                                                                                      | -0.7                                            | -3.3                  |  |
| 2007 Q4                                   | 7.8                                                  | 19.8                                | -0.3                                        | -13.3                                                                   | 1.3                                       | -15.9                                                                 | 5.7                   | 3.2                                   | 3.9                                                                                                           | 1.2                                     | 10.4                                                                                      | 4.8                                             | 5.7                   |  |
| 2008 Q1                                   | -7.0                                                 | 1.3                                 | 5.2                                         | 1.0                                                                     | -1.7                                      | -16.1                                                                 | -5.2                  | -36.0                                 | -2.5                                                                                                          | -1.2                                    | -7.5                                                                                      | -0.2                                            | -5.2                  |  |
| 2008 Q2                                   | 4.1                                                  | 3.3                                 | -2.7                                        | 4.7                                                                     | -3.2                                      | -2.5                                                                  | 1.9                   | 71.6                                  | 1.0                                                                                                           | -3.2                                    | 0.7                                                                                       | 0.6                                             | 1.9                   |  |
| 2008 Q3                                   | -4.0                                                 | -1.6                                | 95.9                                        | -35.1                                                                   | -16.5                                     | -39.7                                                                 | -7.0                  | -7.6                                  | -5.6                                                                                                          | -8.8                                    | -9.1                                                                                      | -1.4                                            | -7.0                  |  |
| 2008 Q4                                   | -4.9                                                 | 9.7                                 | -0.9                                        | -26.5                                                                   | -3.9                                      | -25.9                                                                 | -2.9                  | 0.4                                   | -5.4                                                                                                          | -3.5                                    | -2.4                                                                                      | -1.5                                            | -2.9                  |  |
| 2009 Q1                                   | -6.3                                                 | 2.1                                 | -1.7                                        | -16.7                                                                   | -9.3                                      | 11.2                                                                  | -4.5                  | -16.3                                 | -6.2                                                                                                          | -8.1                                    | -1.0                                                                                      | -2.5                                            | -4.5                  |  |
| 2009 Q2                                   | -7.4                                                 | -7.2                                | -2.4                                        | 25.8                                                                    | -7.1                                      | 8.9                                                                   | -6.5                  | 2.1                                   | -13.6                                                                                                         | 5.9                                     | -6.8                                                                                      | -3.0                                            | -6.5                  |  |
| 2009 Q3                                   | -1.5                                                 | 11.1                                | 1.1                                         | 14.6                                                                    | -0.6                                      | -6.6                                                                  | 1.2                   | 2.6                                   | 2.1                                                                                                           | -1.0                                    | 2.7                                                                                       | -0.2                                            | 1.2                   |  |
| 2009 Q4                                   | -0.4                                                 | -0.8                                | 1.6                                         | 8.1                                                                     | -8.3                                      | 7.6                                                                   | -1.4                  | -10.6                                 | -1.5                                                                                                          | -6.3                                    | 1.8                                                                                       | -0.4                                            | -1.4                  |  |
| 2010 Q1                                   | 6.1                                                  | 1.8                                 | -1.0                                        | -16.6                                                                   | 6.0                                       | -0.2                                                                  | 4.5                   | 24.2                                  | 2.3                                                                                                           | 4.7                                     | 3.7                                                                                       | 4.1                                             | 4.5                   |  |
| 2010 Q2                                   | -0.6                                                 | -4.6                                | -1.5                                        | 13.5                                                                    | 9.5                                       | 6.5                                                                   | 0.4                   | -12.2                                 | 8.5                                                                                                           | 7.6                                     | -7.0                                                                                      | 2.8                                             | 0.4                   |  |
| 2010 Q3                                   | 4.8                                                  | 0.6                                 | -1.0                                        | -1.1                                                                    | 4.5                                       | -0.1                                                                  | 3.4                   | 36.2                                  | 1.6                                                                                                           | 3.6                                     | 2.6                                                                                       | 0.0                                             | 3.4                   |  |
| 2010 Q4                                   | 2.9                                                  | -2.0                                | -2.4                                        | -8.6                                                                    | 0.1                                       | -4.1                                                                  | 1.0                   | 28.8                                  | 2.8                                                                                                           | -0.3                                    | -2.7                                                                                      | -1.3                                            | 1.0                   |  |
| 2011 Q1                                   | -4.2                                                 | -4.4                                | 1.2                                         | -7.5                                                                    | -0.4                                      | 6.5                                                                   | -1.3                  | -56.2                                 | -1.5                                                                                                          | 0.0                                     | 9.6                                                                                       | 0.9                                             | -1.3                  |  |
| 2011 Q2                                   | 2.0                                                  | -10.1                               | -2.3                                        | -10.8                                                                   | 1.8                                       | -4.4                                                                  | -0.9                  | 1.6                                   | 6.8                                                                                                           | 0.9                                     | -5.9                                                                                      | -1.8                                            | -0.9                  |  |
| 2011 Q3                                   | 4.0                                                  | 2.2                                 | -5.5                                        | -9.1                                                                    | -0.1                                      | -3.7                                                                  | 2.3                   | -2.4                                  | 4.4                                                                                                           | -1.0                                    | 2.7                                                                                       | 3.7                                             | 2.3                   |  |
| 2011 Q4                                   | 3.3                                                  | -2.7                                | -2.3                                        | 0.8                                                                     | 2.1                                       | 8.0                                                                   | 2.0                   | 24.0                                  | 2.4                                                                                                           | 1.5                                     | 1.9                                                                                       | -1.0                                            | 2.0                   |  |
| 2012 Q1                                   | 1.3                                                  | -1.6                                | -1.3                                        | -5.0                                                                    | -1.2                                      | 4.1                                                                   | 0.4                   | 13.2                                  | -2.8                                                                                                          | -1.1                                    | 1.7                                                                                       | 0.1                                             | 0.4                   |  |
| 2012 Q2                                   | -2.7                                                 | 5.3                                 | -1.9                                        | 4.3                                                                     | -5.4                                      | -3.1                                                                  | -1.8                  | -17.2                                 | -7.6                                                                                                          | -4.5                                    | 3.2                                                                                       | 1.5                                             | -1.8                  |  |
| 2012 Q3                                   | 2.4                                                  | -11.8                               | -3.7                                        | -4.2                                                                    | -0.8                                      | -0.5                                                                  | -1.1                  | 2.9                                   | -1.0                                                                                                          | -1.3                                    | -2.4                                                                                      | 0.3                                             | -1.1                  |  |
| 2012 Q4                                   | 7.0                                                  | 0.9                                 | -2.1                                        | -2.6                                                                    | 2.9                                       | 6.7                                                                   | 5.0                   | 20.9                                  | 7.7                                                                                                           | 2.2                                     | 4.0                                                                                       | 4.1                                             | 5.0                   |  |
| 2013 Q1                                   | -4.9                                                 | -11.2                               | -2.7                                        | 14.3                                                                    | 0.8                                       | 9.4                                                                   | -4.4                  | -26.7                                 | 1.3                                                                                                           | 0.1                                     | -9.3                                                                                      | -1.3                                            | -4.4                  |  |
| 2013 Q2                                   | -0.3                                                 | 18.0                                | 3.2                                         | -0.8                                                                    | 8.4                                       | 2.2                                                                   | 4.1                   | 11.1                                  | -11.0                                                                                                         | 7.8                                     | 12.3                                                                                      | 1.4                                             | 4.1                   |  |
| 2013 Q3                                   | 6.0                                                  | -0.5                                | -2.8                                        | 5.5                                                                     | 1.5                                       | 9.8                                                                   | 4.1                   | 48.1                                  | 11.7                                                                                                          | 1.0                                     | 0.5                                                                                       | -0.2                                            | 4.1                   |  |
| 2013 Q4                                   | -0.6                                                 | 1.9                                 | -1.1                                        | 9.0                                                                     | 1.3                                       | 7.9                                                                   | 0.5                   | 3.9                                   | 0.6                                                                                                           | 1.1                                     | 0.9                                                                                       | 0.3                                             | 0.5                   |  |
| 2014 Q1                                   | 0.2                                                  | 7.7                                 | 5.4                                         | 6.8                                                                     | 3.6                                       | -1.9                                                                  | 2.1                   | -1.1                                  | 2.3                                                                                                           | 3.8                                     | 2.2                                                                                       | 1.0                                             | 2.1                   |  |
| 2014 Q2                                   | 4.0                                                  | -8.5                                | 14.9                                        | 10.3                                                                    | -1.5                                      | 9.3                                                                   | 1.3                   | 25.6                                  | 8.1                                                                                                           | 0.3                                     | -3.1                                                                                      | -1.6                                            | 1.3                   |  |
| 2014 Q3                                   | -0.6                                                 | 4.7                                 | 2.3                                         | -2.3                                                                    | 4.3                                       | -1.8                                                                  | 1.1                   | 8.6                                   | 0.7                                                                                                           | 4.0                                     | -0.4                                                                                      | -0.9                                            | 1.1                   |  |
| 2014 Q4                                   | -0.8                                                 | 0.6                                 | 2.0                                         | -0.6                                                                    | -0.6                                      | -3.0                                                                  | -0.6                  | -2.1                                  | -1.7                                                                                                          | -0.2                                    | -1.1                                                                                      | 1.7                                             | -0.6                  |  |
| 2015 Q1                                   | 5.2                                                  | -0.9                                | 3.9                                         | 3.6                                                                     | 1.1                                       | -6.4                                                                  | 2.8                   | 43.1                                  | -4.3                                                                                                          | 1.4                                     | 5.8                                                                                       | -5.3                                            | 2.8                   |  |
| 2015 Q2                                   | 0.1                                                  | 2.1                                 | -13.3                                       | -5.2                                                                    | 6.4                                       | 3.6                                                                   | 1.4                   | -13.1                                 | 5.6                                                                                                           | 3.9                                     | -0.6                                                                                      | 4.7                                             | 1.4                   |  |
| 2015 Q3                                   | -3.3                                                 | -6.2                                | 0.7                                         | 5.5                                                                     | -2.1                                      | 3.3                                                                   | -3.1                  | -9.5                                  | -5.9                                                                                                          | -1.8                                    | -1.7                                                                                      | -2.3                                            | -3.1                  |  |
| 2015 Q4                                   | 0.1                                                  | -3.5                                | -3.5                                        | 2.3                                                                     | 1.8                                       | 7.3                                                                   | 0.1                   | 6.5                                   | 0.5                                                                                                           | 1.2                                     | -1.5                                                                                      | -0.9                                            | 0.1                   |  |
| 2016 Q1                                   | 0.0                                                  | -0.4                                | -0.1                                        | -9.6                                                                    | 2.1                                       | 8.7                                                                   | 0.7                   | 15.2                                  | -4.7                                                                                                          | 1.9                                     | 0.0                                                                                       | 0.8                                             | 0.7                   |  |
| 2016 Q2                                   | 0.7                                                  | 10.5                                | 13.9                                        | 31.9                                                                    | 1.1                                       | -11.2                                                                 | 2.0                   | 6.1                                   | 2.4                                                                                                           | 2.4                                     | 1.4                                                                                       | 0.4                                             | 2.0                   |  |
| 2016 Q3                                   | 1.3                                                  | 0.2                                 | -6.4                                        | -19.4                                                                   | 2.2                                       | 2.3                                                                   | 1.1                   | 12.9                                  | -3.2                                                                                                          | 1.2                                     | 1.2                                                                                       | -0.4                                            | 1.1                   |  |
| 2016 Q4                                   | -0.1                                                 | -2.2                                | 2.9                                         | 4.7                                                                     | 3.5                                       | 6.7                                                                   | 0.7                   | -6.7                                  | -1.5                                                                                                          | 3.4                                     | 1.9                                                                                       | 0.7                                             | 0.7                   |  |
| 2017 Q1                                   | 0.7                                                  | -6.9                                | 1.2                                         | -14.6                                                                   | 3.9                                       | 12.8                                                                  | 0.8                   | -5.6                                  | -3.5                                                                                                          | 3.5                                     | 3.5                                                                                       | -1.0                                            | 0.8                   |  |
| 2017 Q2                                   | 0.5                                                  | 12.7                                | 2.1                                         | 55.9                                                                    | -2.1                                      | -11.6                                                                 | 1.2                   | 1.1                                   | 8.2                                                                                                           | -1.6                                    | -0.7                                                                                      | 2.4                                             | 1.2                   |  |
| 2017 Q3                                   | 0.9                                                  | -1.7                                | -0.9                                        | -19.8                                                                   | 2.5                                       | 1.6                                                                   | 0.7                   | -11.4                                 | 1.7                                                                                                           | 2.1                                     | 1.1                                                                                       | 2.5                                             | 0.7                   |  |
| 2017 Q4                                   | 0.0                                                  | 5.6                                 | -3.6                                        | 0.0                                                                     | 1.4                                       | -0.6                                                                  | 1.1                   | 5.9                                   | -0.3                                                                                                          | 0.9                                     | -0.4                                                                                      | 3.6                                             | 1.1                   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

## G3

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, percentage change latest quarter on corresponding quarter of previous year

£ million (reference year = 2015)

| SECTOR <sup>5</sup><br>ASSET <sup>6</sup> | Sector                                               |                                        |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|------------------------------------------------------|----------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>                     |                                        |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General<br>Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                                      |                                        |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | KG75                                                 | KH9M                                   | L64V                                        | L64Y                                                                    | L656                                      | L653                                                                  | KG7T                  | KH9P                                  | KH9Q                                                                                                          | KH9K                                    | KH9R                                                                                      | KH9S                                            | KG7T                  |  |
| 1998 Q1                                   | 13.6                                                 | 7.3                                    | -34.0                                       | -27.7                                                                   | 4.2                                       | -15.6                                                                 | 9.6                   | 20.5                                  | 8.1                                                                                                           | 0.9                                     | 23.5                                                                                      | -0.2                                            | 9.6                   |  |
| 1998 Q2                                   | 8.8                                                  | 15.1                                   | 3.3                                         | -37.2                                                                   | 8.0                                       | -28.6                                                                 | 7.1                   | 11.2                                  | 14.2                                                                                                          | 7.7                                     | 6.2                                                                                       | -0.8                                            | 7.1                   |  |
| 1998 Q3                                   | 5.2                                                  | 2.5                                    | 24.1                                        | 2.1                                                                     | 0.6                                       | 1.1                                                                   | 4.5                   | 4.5                                   | 2.0                                                                                                           | 1.8                                     | 11.7                                                                                      | -0.8                                            | 4.5                   |  |
| 1998 Q4                                   | 8.2                                                  | 12.9                                   | 12.2                                        | -13.4                                                                   | -6.6                                      | -14.2                                                                 | 5.3                   | 17.7                                  | 7.1                                                                                                           | -5.7                                    | 8.8                                                                                       | 3.2                                             | 5.3                   |  |
| 1999 Q1                                   | 4.0                                                  | 3.5                                    | -10.8                                       | 47.3                                                                    | -2.6                                      | 43.0                                                                  | 4.3                   | -15.2                                 | 6.7                                                                                                           | -3.1                                    | 7.0                                                                                       | 7.7                                             | 4.3                   |  |
| 1999 Q2                                   | 1.2                                                  | 10.0                                   | 6.5                                         | 8.3                                                                     | -2.4                                      | 19.7                                                                  | 2.2                   | -29.1                                 | -1.1                                                                                                          | -1.8                                    | 10.3                                                                                      | 8.6                                             | 2.2                   |  |
| 1999 Q3                                   | 4.0                                                  | 4.0                                    | -32.2                                       | 27.1                                                                    | 3.4                                       | 38.9                                                                  | 4.8                   | -24.6                                 | 5.2                                                                                                           | 1.3                                     | 8.1                                                                                       | 10.2                                            | 4.8                   |  |
| 1999 Q4                                   | -4.8                                                 | -3.4                                   | -3.3                                        | 72.7                                                                    | 0.2                                       | 68.2                                                                  | -1.3                  | -27.6                                 | -14.6                                                                                                         | 0.1                                     | 7.4                                                                                       | 7.7                                             | -1.3                  |  |
| 2000 Q1                                   | 1.2                                                  | -1.6                                   | -27.4                                       | -7.9                                                                    | 10.4                                      | 30.0                                                                  | 3.3                   | -24.2                                 | -1.1                                                                                                          | 8.7                                     | 6.4                                                                                       | 8.1                                             | 3.3                   |  |
| 2000 Q2                                   | 9.8                                                  | 2.1                                    | -24.4                                       | 39.2                                                                    | 6.3                                       | 42.3                                                                  | 9.5                   | 12.8                                  | 17.5                                                                                                          | 4.5                                     | 3.4                                                                                       | 9.2                                             | 9.5                   |  |
| 2000 Q3                                   | -1.9                                                 | -13.5                                  | 19.8                                        | -34.4                                                                   | 2.2                                       | -31.5                                                                 | -2.7                  | 0.9                                   | -6.8                                                                                                          | 2.9                                     | -8.6                                                                                      | 2.7                                             | -2.7                  |  |
| 2000 Q4                                   | 4.0                                                  | 5.5                                    | -6.4                                        | -25.8                                                                   | 2.7                                       | -10.2                                                                 | 2.8                   | 10.9                                  | 8.7                                                                                                           | 2.2                                     | -0.9                                                                                      | 2.6                                             | 2.8                   |  |
| 2001 Q1                                   | -2.4                                                 | -3.8                                   | 77.5                                        | 57.9                                                                    | -4.8                                      | -7.8                                                                  | -2.6                  | -7.9                                  | -6.6                                                                                                          | -1.9                                    | -1.8                                                                                      | 0.8                                             | -2.6                  |  |
| 2001 Q2                                   | -8.6                                                 | 16.0                                   | 63.0                                        | 28.7                                                                    | -6.2                                      | -2.6                                                                  | -4.8                  | 19.8                                  | -22.8                                                                                                         | -3.2                                    | 5.3                                                                                       | -3.0                                            | -4.8                  |  |
| 2001 Q3                                   | -4.4                                                 | 38.4                                   | 55.4                                        | 115.8                                                                   | -2.0                                      | 71.0                                                                  | 2.2                   | 25.0                                  | -1.2                                                                                                          | 0.9                                     | 4.7                                                                                       | -1.0                                            | 2.2                   |  |
| 2001 Q4                                   | -10.9                                                | 19.8                                   | 54.0                                        | 77.3                                                                    | -3.4                                      | 9.6                                                                   | -4.7                  | -17.5                                 | -0.4                                                                                                          | -0.5                                    | -12.4                                                                                     | -0.5                                            | -4.7                  |  |
| 2002 Q1                                   | -6.2                                                 | 17.6                                   | 38.8                                        | 17.5                                                                    | 0.1                                       | 9.9                                                                   | -1.6                  | 61.3                                  | 5.1                                                                                                           | 2.4                                     | -15.9                                                                                     | -2.9                                            | -1.6                  |  |
| 2002 Q2                                   | -3.2                                                 | -3.8                                   | -6.5                                        | 23.6                                                                    | 6.7                                       | 8.4                                                                   | -0.2                  | 32.4                                  | 6.5                                                                                                           | 5.7                                     | -15.8                                                                                     | -0.4                                            | -0.2                  |  |
| 2002 Q3                                   | -1.3                                                 | 7.0                                    | -4.2                                        | 15.8                                                                    | 5.7                                       | 11.0                                                                  | 1.5                   | 35.7                                  | 7.0                                                                                                           | 4.9                                     | -10.0                                                                                     | 1.1                                             | 1.5                   |  |
| 2002 Q4                                   | 8.5                                                  | 11.1                                   | 29.9                                        | 117.2                                                                   | 18.5                                      | 24.3                                                                  | 12.1                  | 79.0                                  | 9.4                                                                                                           | 19.3                                    | 8.1                                                                                       | 0.1                                             | 12.1                  |  |
| 2003 Q1                                   | 6.1                                                  | 33.4                                   | 42.1                                        | 80.1                                                                    | 7.1                                       | 0.6                                                                   | 9.9                   | 14.1                                  | 7.8                                                                                                           | 9.9                                     | 15.7                                                                                      | 1.6                                             | 9.9                   |  |
| 2003 Q2                                   | -4.3                                                 | 10.9                                   | 18.6                                        | 41.0                                                                    | 8.7                                       | -2.5                                                                  | 0.0                   | -22.2                                 | -1.4                                                                                                          | 9.7                                     | 1.7                                                                                       | 1.1                                             | 0.0                   |  |
| 2003 Q3                                   | -3.9                                                 | 4.7                                    | 22.5                                        | 29.3                                                                    | 9.8                                       | -6.0                                                                  | 0.4                   | -12.3                                 | 0.6                                                                                                           | 10.7                                    | -5.0                                                                                      | 0.5                                             | 0.4                   |  |
| 2003 Q4                                   | -8.8                                                 | -1.2                                   | -15.5                                       | -26.5                                                                   | 4.9                                       | -1.4                                                                  | -4.7                  | -24.6                                 | -6.7                                                                                                          | 3.4                                     | -7.4                                                                                      | -1.5                                            | -4.7                  |  |
| 2004 Q1                                   | -7.1                                                 | 0.7                                    | -37.5                                       | -15.7                                                                   | 13.7                                      | 36.8                                                                  | -0.7                  | -20.3                                 | -4.1                                                                                                          | 8.5                                     | -1.2                                                                                      | 0.3                                             | -0.7                  |  |
| 2004 Q2                                   | -4.9                                                 | 30.7                                   | 2.0                                         | 44.1                                                                    | 4.6                                       | 39.7                                                                  | 4.6                   | -1.6                                  | 9.3                                                                                                           | 4.0                                     | 5.2                                                                                       | -0.6                                            | 4.6                   |  |
| 2004 Q3                                   | -3.5                                                 | 21.1                                   | -11.0                                       | 21.6                                                                    | 4.4                                       | 24.5                                                                  | 2.9                   | -17.2                                 | 0.0                                                                                                           | 3.2                                     | 8.3                                                                                       | 3.8                                             | 2.9                   |  |
| 2004 Q4                                   | -1.1                                                 | 25.2                                   | -5.2                                        | 11.3                                                                    | 0.4                                       | 3.5                                                                   | 2.7                   | -9.2                                  | 4.8                                                                                                           | 0.0                                     | 1.2                                                                                       | 9.0                                             | 2.7                   |  |
| 2005 Q1                                   | -3.4                                                 | 30.3                                   | -3.6                                        | -35.7                                                                   | -0.8                                      | -16.0                                                                 | 0.3                   | -18.3                                 | -1.2                                                                                                          | -1.1                                    | -1.0                                                                                      | 11.2                                            | 0.3                   |  |
| 2005 Q2                                   | 66.2                                                 | -170.5                                 | -3.2                                        | -37.3                                                                   | 3.4                                       | -13.0                                                                 | 7.6                   | -4.3                                  | -1.4                                                                                                          | 2.8                                     | 3.6                                                                                       | 16.6                                            | 7.6                   |  |
| 2005 Q3                                   | 9.4                                                  | 9.0                                    | 4.7                                         | -10.0                                                                   | -0.7                                      | 3.2                                                                   | 6.5                   | -2.3                                  | 7.1                                                                                                           | -0.5                                    | 11.8                                                                                      | 9.2                                             | 6.5                   |  |
| 2005 Q4                                   | 5.9                                                  | 4.1                                    | 5.3                                         | 1.4                                                                     | -2.2                                      | 32.4                                                                  | 5.7                   | -0.1                                  | 0.4                                                                                                           | -1.8                                    | 13.7                                                                                      | 7.9                                             | 5.7                   |  |
| 2006 Q1                                   | 6.9                                                  | -10.0                                  | 31.4                                        | 85.1                                                                    | -1.5                                      | 45.1                                                                  | 5.7                   | 26.9                                  | 3.2                                                                                                           | 0.2                                     | 8.9                                                                                       | 1.4                                             | 5.7                   |  |
| 2006 Q2                                   | -33.9                                                | -236.4                                 | -4.7                                        | 7.6                                                                     | -4.2                                      | 20.4                                                                  | -2.8                  | -7.7                                  | 4.4                                                                                                           | -4.3                                    | 4.0                                                                                       | -4.2                                            | -2.8                  |  |
| 2006 Q3                                   | 5.6                                                  | -0.5                                   | -0.2                                        | -3.8                                                                    | -5.4                                      | 12.1                                                                  | 2.8                   | 11.8                                  | 6.0                                                                                                           | -5.1                                    | 5.2                                                                                       | 1.3                                             | 2.8                   |  |
| 2006 Q4                                   | 9.9                                                  | 2.2                                    | -4.9                                        | -9.8                                                                    | -4.0                                      | 6.4                                                                   | 5.3                   | 22.5                                  | 12.0                                                                                                          | -4.0                                    | 7.5                                                                                       | 1.6                                             | 5.3                   |  |
| 2007 Q1                                   | 10.6                                                 | -1.3                                   | -14.7                                       | -16.3                                                                   | -0.7                                      | 0.8                                                                   | 5.0                   | -8.6                                  | 17.0                                                                                                          | -1.8                                    | 5.2                                                                                       | 6.0                                             | 5.0                   |  |
| 2007 Q2                                   | 13.6                                                 | 1.3                                    | -1.4                                        | -5.1                                                                    | -0.2                                      | 11.2                                                                  | 8.4                   | 11.0                                  | 10.1                                                                                                          | -0.3                                    | 11.5                                                                                      | 9.2                                             | 8.4                   |  |
| 2007 Q3                                   | 3.3                                                  | -4.9                                   | -13.4                                       | -11.5                                                                   | -1.0                                      | 15.7                                                                  | 1.9                   | -13.9                                 | 4.9                                                                                                           | -1.9                                    | 3.6                                                                                       | 4.3                                             | 1.9                   |  |
| 2007 Q4                                   | 9.2                                                  | 12.7                                   | -8.4                                        | -22.7                                                                   | 0.3                                       | -10.6                                                                 | 5.7                   | -19.1                                 | 8.2                                                                                                           | -0.3                                    | 11.6                                                                                      | 7.3                                             | 5.7                   |  |
| 2008 Q1                                   | -0.3                                                 | 19.9                                   | -6.3                                        | -25.6                                                                   | -4.6                                      | -25.9                                                                 | -1.0                  | -38.5                                 | -0.1                                                                                                          | -4.6                                    | 3.0                                                                                       | 5.8                                             | -1.0                  |  |
| 2008 Q2                                   | 0.4                                                  | 17.5                                   | -0.2                                        | -19.5                                                                   | -6.9                                      | -26.9                                                                 | -1.3                  | 2.2                                   | 3.9                                                                                                           | -6.5                                    | -2.7                                                                                      | 4.5                                             | -1.3                  |  |
| 2008 Q3                                   | 0.3                                                  | 23.4                                   | 99.9                                        | -45.9                                                                   | -19.5                                     | -58.5                                                                 | -5.1                  | 4.6                                   | -2.5                                                                                                          | -11.7                                   | -6.5                                                                                      | 3.7                                             | -5.1                  |  |
| 2008 Q4                                   | -11.5                                                | 13.0                                   | 98.7                                        | -62.1                                                                   | -23.7                                     | -63.4                                                                 | -12.9                 | 1.0                                   | -11.2                                                                                                         | -15.8                                   | -17.4                                                                                     | -2.5                                            | -12.9                 |  |
| 2009 Q1                                   | -10.9                                                | 13.9                                   | 85.7                                        | -54.1                                                                   | -29.6                                     | -51.5                                                                 | -12.2                 | 32.1                                  | -14.7                                                                                                         | -21.6                                   | -11.6                                                                                     | -4.8                                            | -12.2                 |  |
| 2009 Q2                                   | -20.8                                                | 2.3                                    | 86.4                                        | -50.0                                                                   | -32.4                                     | -45.9                                                                 | -19.4                 | -21.4                                 | -27.7                                                                                                         | -23.9                                   | -18.1                                                                                     | -8.2                                            | -19.4                 |  |
| 2009 Q3                                   | -18.8                                                | 15.5                                   | -3.8                                        | -11.7                                                                   | -19.5                                     | -16.2                                                                 | -12.2                 | -12.6                                 | -21.8                                                                                                         | -17.4                                   | -7.5                                                                                      | -7.0                                            | -12.2                 |  |
| 2009 Q4                                   | -15.0                                                | 4.4                                    | -1.4                                        | 29.9                                                                    | -23.2                                     | 21.7                                                                  | -10.9                 | -21.6                                 | -18.6                                                                                                         | -19.9                                   | -3.5                                                                                      | -6.0                                            | -10.9                 |  |
| 2010 Q1                                   | -3.8                                                 | 4.2                                    | -0.6                                        | 30.0                                                                    | -10.3                                     | 9.3                                                                   | -2.5                  | 16.3                                  | -11.1                                                                                                         | -8.7                                    | 1.0                                                                                       | 0.4                                             | -2.5                  |  |
| 2010 Q2                                   | 3.4                                                  | 7.1                                    | 0.3                                         | 17.2                                                                    | 5.8                                       | 6.9                                                                   | 4.6                   | -0.1                                  | 11.6                                                                                                          | 4.4                                     | 0.8                                                                                       | 6.4                                             | 4.6                   |  |
| 2010 Q3                                   | 10.0                                                 | -3.0                                   | -1.8                                        | 1.2                                                                     | 11.2                                      | 14.3                                                                  | 6.9                   | 32.7                                  | 11.0                                                                                                          | 9.3                                     | 0.7                                                                                       | 6.6                                             | 6.9                   |  |
| 2010 Q4                                   | 13.7                                                 | -4.2                                   | -5.7                                        | -14.4                                                                   | 21.4                                      | 1.9                                                                   | 9.5                   | 91.2                                  | 15.9                                                                                                          | 16.3                                    | -3.8                                                                                      | 5.7                                             | 9.5                   |  |
| 2011 Q1                                   | 2.8                                                  | -1.8                                   | -3.6                                        | -5.1                                                                    | 14.2                                      | 8.7                                                                   | 3.5                   | -32.5                                 | 11.6                                                                                                          | 11.2                                    | 1.7                                                                                       | 2.4                                             | 3.5                   |  |
| 2011 Q2                                   | 5.4                                                  | -7.5                                   | -4.4                                        | -25.4                                                                   | 6.1                                       | -2.5                                                                  | 2.1                   | -21.9                                 | 9.8                                                                                                           | 4.3                                     | 2.9                                                                                       | -2.3                                            | 2.1                   |  |
| 2011 Q3                                   | 4.6                                                  | -5.9                                   | -8.8                                        | -31.4                                                                   | 1.5                                       | -6.0                                                                  | 1.0                   | -44.0                                 | 12.9                                                                                                          | -0.3                                    | 3.1                                                                                       | 1.4                                             | 1.0                   |  |
| 2011 Q4                                   | 5.1                                                  | -6.7                                   | -8.7                                        | -24.4                                                                   | 3.4                                       | 5.8                                                                   | 2.1                   | -46.1                                 | 12.4                                                                                                          | 1.5                                     | 8.0                                                                                       | 1.7                                             | 2.1                   |  |
| 2012 Q1                                   | 11.0                                                 | -12.0                                  | -10.9                                       | -22.3                                                                   | 2.5                                       | 3.4                                                                   | 3.8                   | 39.3                                  | 10.9                                                                                                          | 0.3                                     | 0.2                                                                                       | 0.9                                             | 3.8                   |  |
| 2012 Q2                                   | 5.9                                                  | 3.0                                    | -10.6                                       | -9.1                                                                    | -4.8                                      | 4.9                                                                   | 2.8                   | 13.5                                  | -4.0                                                                                                          | -5.1                                    | 9.9                                                                                       | 4.4                                             | 2.8                   |  |
| 2012 Q3                                   | 4.3                                                  | -11.2                                  | -8.8                                        | -4.2                                                                    | -5.5                                      | 8.4                                                                   | -0.6                  | 19.6                                  | -9.0                                                                                                          | -5.4                                    | 4.4                                                                                       | 0.9                                             | -0.6                  |  |
| 2012 Q4                                   | 8.0                                                  | -7.9                                   | -8.7                                        | -7.4                                                                    | -4.7                                      | 7.1                                                                   | 2.3                   | 16.6                                  | -4.2                                                                                                          | -4.7                                    | 6.6                                                                                       | 6.1                                             | 2.3                   |  |
| 2013 Q1                                   | 1.3                                                  | -16.9                                  | -9.9                                        | 11.3                                                                    | -2.7                                      | 12.6                                                                  | -2.5                  | -24.4                                 | -0.2                                                                                                          | -3.5                                    | -4.9                                                                                      | 4.6                                             | -2.5                  |  |
| 2013 Q2                                   | 3.8                                                  | -6.8                                   | -5.2                                        | 5.8                                                                     | 11.5                                      | 18.7                                                                  | 3.4                   | 1.3                                   | -3.9                                                                                                          | 8.9                                     | 3.4                                                                                       | 4.5                                             | 3.4                   |  |
| 2013 Q3                                   | 7.4                                                  | 5.1                                    | -4.4                                        | 16.5                                                                    | 14.1                                      | 31.0                                                                  | 8.8                   | 45.9                                  | 8.4                                                                                                           | 11.3                                    | 6.5                                                                                       | 3.9                                             | 8.8                   |  |
| 2013 Q4                                   | -0.2                                                 | 6.1                                    | -3.4                                        | 30.4                                                                    | 12.3                                      | 32.4                                                                  | 4.1                   | 16.0                                  | 1.3                                                                                                           | 10.0                                    | 3.3                                                                                       | 0.1                                             | 4.1                   |  |
| 2014 Q1                                   | 5.1                                                  | 28.8                                   | 4.5                                         | 21.9                                                                    | 15.5                                      | 18.6                                                                  | 11.2                  | 56.3                                  | 2.2                                                                                                           | 14.2                                    | 16.3                                                                                      | 2.5                                             | 11.2                  |  |
| 2014 Q2                                   | 9.7                                                  | -0.1                                   | 16.3                                        | 35.4                                                                    | 5.0                                       | 26.9                                                                  | 8.3                   | 76.8                                  | 24.2                                                                                                          | 6.2                                     | 0.4                                                                                       | -0.6                                            | 8.3                   |  |
| 2014 Q3                                   | 3.0                                                  | 5.1                                    | 22.5                                        | 25.4                                                                    | 7.8                                       | 13.5                                                                  | 5.2                   | 29.7                                  | 11.9                                                                                                          | 9.5                                     | -0.5                                                                                      | -1.2                                            | 5.2                   |  |
| 2014 Q4                                   | 2.8                                                  | 3.8                                    | 26.4                                        | 14.4                                                                    | 5.8                                       | 2.1                                                                   | 4.1                   | 32.1                                  | 9.3                                                                                                           | 8.1                                     | -2.5                                                                                      | 0.2                                             | 4.1                   |  |
| 2015 Q1                                   | 8.0                                                  | -4.4                                   | 24.6                                        | 10.9                                                                    | 3.2                                       | -2.5                                                                  | 4.8                   | 91.2                                  | 2.3                                                                                                           | 5.6                                     | 1.0                                                                                       | -6.0                                            | 4.8                   |  |
| 2015 Q2                                   | 4.0                                                  | 6.6                                    | -5.9                                        | -4.7                                                                    | 11.5                                      | -7.6                                                                  | 4.9                   | 32.2                                  | 0.0                                                                                                           | 9.4                                     | 3.6                                                                                       | 0.0                                             | 4.9                   |  |
| 2015 Q3                                   | 1.1                                                  | -4.5                                   | -7.4                                        | 3.0                                                                     | 4.7                                       | -2.8                                                                  | 0.4                   | 10.2                                  | -6.5                                                                                                          | 3.2                                     | 2.2                                                                                       | -1.4                                            | 0.4                   |  |
| 2015 Q4                                   | 2.0                                                  | 8.4                                    | -12.5                                       | 6.0                                                                     | 7.2                                       | 7.5                                                                   | 1.1                   | 19.9                                  | -4.4                                                                                                          | 4.8                                     | 1.9                                                                                       | -3.9                                            | 1.1                   |  |
| 2016 Q1                                   | -3.1                                                 | -8.0                                   | -15.8                                       | -7.5                                                                    | 8.3                                       | 24.8                                                                  | -0.9                  | -3.4                                  | -4.9                                                                                                          | 5.3                                     | -3.7                                                                                      | 2.2                                             | -0.9                  |  |
| 2016 Q2                                   | -2.6                                                 | -0.4                                   | 10.5                                        | 28.7                                                                    | 2.9                                       | 7.0                                                                   | -0.4                  | 17.8                                  | -7.7                                                                                                          | 3.8                                     | -1.8                                                                                      | -2.0                                            | -0.4                  |  |
| 2016 Q3                                   | 2.1                                                  | 6.4                                    | 2.8                                         | -1.7                                                                    | 7.4                                       | 6.0                                                                   | 4.0                   | 46.9                                  | -5.1                                                                                                          | 7.0                                     | 1.2                                                                                       | 0.0                                             | 4.0                   |  |
| 2016 Q4                                   | 1.9                                                  | 7.9                                    | 9.6                                         | 0.6                                                                     | 9.1                                       | 5.4                                                                   | 4.6                   | 28.7                                  | -7.0                                                                                                          | 9.2                                     | 4.6                                                                                       | 1.6                                             | 4.6                   |  |
| 2017 Q1                                   | 2.6                                                  | 0.9                                    | 11.0                                        | -5.0                                                                    | 11.1                                      | 9.3                                                                   | 4.6                   | 5.5                                   | -5.8                                                                                                          | 11.0                                    | 8.3                                                                                       | -0.2                                            | 4.6                   |  |
| 2017 Q2                                   | 2.3                                                  | 2.9                                    | -0.5                                        | 12.3                                                                    | 7.7                                       | 8.8                                                                   | 3.8                   | 0.5                                   | -0.5                                                                                                          | 6.6                                     | 6.0                                                                                       | 1.8                                             | 3.8                   |  |
| 2017 Q3                                   | 1.9                                                  | 1.0                                    | 5.3                                         | 11.8                                                                    | 7.9                                       | 8.1                                                                   | 3.4                   | -21.1                                 | 4.6                                                                                                           | 7.6                                     | 5.9                                                                                       | 4.7                                             | 3.4                   |  |
| 2017 Q4                                   | 2.1                                                  | 9.0                                    | -1.3                                        | 6.7                                                                     | 5.8                                       | 0.8                                                                   | 3.8                   | -10.5                                 | 5.9                                                                                                           | 4.9                                     | 3.4                                                                                       | 7.6                                             | 3.8                   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.



# Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, level, annual

£ million (reference year = 2015)

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |         | Asset               |                                                              |                        |                                                                |                                |         |       |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|---------|-------|
|                                           | Public corporations <sup>2</sup> |                    |                        | Private sector                                     |                        |                                                    |         |                     |                                                              |                        |                                                                |                                |         |       |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total   |       |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |         |                     |                                                              |                        |                                                                |                                |         |       |
|                                           | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1     | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1     | S.1   |
|                                           | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL   | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL   | TOTAL |
|                                           | NPFL                             | DLWF               | L634                   | L635                                               | L636                   | L637                                               | NPQT    | DLWL                | DLWO                                                         | DFEG                   | DLWT                                                           | EQDO                           | NPQT    |       |
| 1997                                      | 140 292                          | 21 647             | 3 428                  | 614                                                | 57 828                 | 9 927                                              | 232 614 | 12 586              | 44 079                                                       | 60 768                 | 77 235                                                         | 41 189                         | 232 614 |       |
| 1998                                      | 152 734                          | 23 672             | 3 312                  | 486                                                | 58 560                 | 8 400                                              | 247 870 | 14 284              | 47 500                                                       | 61 367                 | 86 610                                                         | 41 325                         | 247 870 |       |
| 1999                                      | 154 270                          | 24 516             | 2 963                  | 668                                                | 58 332                 | 11 938                                             | 253 998 | 10 862              | 46 918                                                       | 60 835                 | 93 682                                                         | 44 857                         | 253 998 |       |
| 2000                                      | 159 267                          | 24 068             | 2 630                  | 594                                                | 61 429                 | 12 495                                             | 262 161 | 10 706              | 48 994                                                       | 63 590                 | 93 647                                                         | 47 352                         | 262 161 |       |
| 2001                                      | 148 745                          | 28 167             | 4 239                  | 982                                                | 58 888                 | 13 961                                             | 255 432 | 11 155              | 44 771                                                       | 62 830                 | 92 592                                                         | 46 912                         | 255 432 |       |
| 2002                                      | 147 616                          | 30 178             | 4 808                  | 1 413                                              | 63 417                 | 15 818                                             | 262 655 | 16 685              | 47 916                                                       | 67 880                 | 84 228                                                         | 46 664                         | 262 655 |       |
| 2003                                      | 143 456                          | 33 483             | 5 543                  | 1 701                                              | 68 211                 | 15 438                                             | 265 835 | 14 623              | 47 903                                                       | 73 496                 | 85 033                                                         | 46 861                         | 265 835 |       |
| 2004                                      | 137 395                          | 39 899             | 4 687                  | 1 929                                              | 72 017                 | 19 360                                             | 272 054 | 12 772              | 49 021                                                       | 76 308                 | 87 775                                                         | 48 328                         | 272 054 |       |
| 2005                                      | 163 675                          | 24 952             | 4 726                  | 1 517                                              | 71 956                 | 19 430                                             | 285 688 | 11 948              | 49 603                                                       | 76 178                 | 93 744                                                         | 53 714                         | 285 688 |       |
| 2006                                      | 152 730                          | 42 462             | 4 946                  | 1 719                                              | 69 227                 | 23 214                                             | 293 299 | 13 477              | 52 777                                                       | 73 662                 | 99 701                                                         | 53 716                         | 293 299 |       |
| 2007                                      | 166 638                          | 43 316             | 4 458                  | 1 477                                              | 68 955                 | 24 103                                             | 308 611 | 12 321              | 57 981                                                       | 72 861                 | 107 677                                                        | 57 297                         | 308 611 |       |
| 2008                                      | 161 788                          | 51 185             | 6 516                  | 959                                                | 59 612                 | 13 661                                             | 292 721 | 11 346              | 56 485                                                       | 65 887                 | 101 047                                                        | 58 904                         | 292 721 |       |
| 2009                                      | 135 187                          | 55 738             | 8 322                  | 631                                                | 43 716                 | 9 272                                              | 252 432 | 10 214              | 44 763                                                       | 52 181                 | 90 485                                                         | 55 066                         | 252 432 |       |
| 2010                                      | 142 761                          | 56 217             | 8 159                  | 668                                                | 46 497                 | 10 011                                             | 263 858 | 13 679              | 47 537                                                       | 54 739                 | 90 186                                                         | 57 666                         | 263 858 |       |
| 2011                                      | 149 156                          | 53 176             | 7 642                  | 521                                                | 49 302                 | 10 146                                             | 269 573 | 8 477               | 53 096                                                       | 56 907                 | 93 700                                                         | 58 119                         | 269 573 |       |
| 2012                                      | 160 002                          | 49 349             | 6 893                  | 462                                                | 47 758                 | 10 747                                             | 275 163 | 10 335              | 52 094                                                       | 54 787                 | 98 580                                                         | 59 892                         | 275 163 |       |
| 2013                                      | 164 847                          | 47 637             | 6 492                  | 535                                                | 51 886                 | 13 292                                             | 284 562 | 11 234              | 52 792                                                       | 58 376                 | 100 667                                                        | 61 824                         | 284 562 |       |
| 2014                                      | 173 239                          | 51 747             | 7 623                  | 663                                                | 56 234                 | 15 237                                             | 304 735 | 16 313              | 58 896                                                       | 63 861                 | 103 714                                                        | 61 951                         | 304 735 |       |
| 2015                                      | 179 697                          | 50 287             | 7 524                  | 687                                                | 59 977                 | 15 018                                             | 313 189 | 21 977              | 57 566                                                       | 67 501                 | 105 969                                                        | 60 176                         | 313 189 |       |
| 2016                                      | 178 835                          | 50 927             | 7 605                  | 719                                                | 64 098                 | 16 595                                             | 318 779 | 26 572              | 54 004                                                       | 71 761                 | 106 006                                                        | 60 436                         | 318 779 |       |
| 2017                                      | 182 819                          | 52 709             | 7 864                  | 769                                                | 69 270                 | 17 710                                             | 331 141 | 24 694              | 54 552                                                       | 77 135                 | 112 223                                                        | 62 537                         | 331 141 |       |

Percentage change, latest year on previous year

Seasonally adjusted

Chained Volume Measures

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |       |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-------|
|                                           | Public corporations <sup>2</sup> |                    |                        | Private sector                                     |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |       |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |       |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |       |
|                                           | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1   |
|                                           | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL | TOTAL |
|                                           | KG7M                             | KH92               | L64T                   | L64W                                               | L654                   | L64Z                                               | KG7N  | KH95                | KH96                                                         | KH8Y                   | KH97                                                           | KH98                           | KG7N  |       |
| 1998                                      | 8.9                              | 9.4                | -3.4                   | -20.8                                              | 1.3                    | -15.4                                              | 6.6   | 13.5                | 7.8                                                          | 1.0                    | 12.1                                                           | 0.3                            | 6.6   |       |
| 1999                                      | 1.0                              | 3.6                | -10.5                  | 37.4                                               | -0.4                   | 42.1                                               | 2.5   | -24.0               | -1.2                                                         | -0.9                   | 8.2                                                            | 8.5                            | 2.5   |       |
| 2000                                      | 3.2                              | -1.8               | -11.2                  | -11.1                                              | 5.3                    | 4.7                                                | 3.2   | -1.4                | 4.4                                                          | 4.5                    | 0.0                                                            | 5.6                            | 3.2   |       |
| 2001                                      | -6.6                             | 17.0               | 61.2                   | 65.3                                               | -4.1                   | 11.7                                               | -2.6  | 4.2                 | -8.6                                                         | -1.2                   | -1.1                                                           | -0.9                           | -2.6  |       |
| 2002                                      | -0.8                             | 7.1                | 13.4                   | 43.9                                               | 7.7                    | 13.3                                               | 2.8   | 49.6                | 7.0                                                          | 8.0                    | -9.0                                                           | -0.5                           | 2.8   |       |
| 2003                                      | -2.8                             | 11.0               | 15.3                   | 20.4                                               | 7.6                    | -2.4                                               | 1.2   | -12.4               | 0.0                                                          | 8.3                    | 1.0                                                            | 0.4                            | 1.2   |       |
| 2004                                      | -4.2                             | 19.2               | -15.4                  | 13.4                                               | 5.6                    | 25.4                                               | 2.3   | -12.7               | 2.3                                                          | 3.8                    | 3.2                                                            | 3.1                            | 2.3   |       |
| 2005                                      | 19.1                             | -37.5              | 0.8                    | -21.4                                              | -0.1                   | 0.4                                                | 5.0   | -6.5                | 1.2                                                          | -0.2                   | 6.8                                                            | 11.1                           | 5.0   |       |
| 2006                                      | -6.7                             | 70.2               | 4.7                    | 13.3                                               | -3.8                   | 19.5                                               | 2.7   | 12.8                | 6.4                                                          | -3.3                   | 6.4                                                            | 0.0                            | 2.7   |       |
| 2007                                      | 9.1                              | 2.0                | -9.9                   | -14.1                                              | -0.4                   | 3.8                                                | 5.2   | -8.6                | 9.9                                                          | -1.1                   | 8.0                                                            | 6.7                            | 5.2   |       |
| 2008                                      | -2.9                             | 18.2               | 46.2                   | -35.1                                              | -13.5                  | -43.3                                              | -5.1  | -7.9                | -2.6                                                         | -9.6                   | -6.2                                                           | 2.8                            | -5.1  |       |
| 2009                                      | -16.4                            | 8.9                | 27.7                   | -34.2                                              | -26.7                  | -32.1                                              | -13.8 | -10.0               | -20.8                                                        | -20.8                  | -10.5                                                          | -6.5                           | -13.8 |       |
| 2010                                      | 5.6                              | 0.9                | -2.0                   | 5.9                                                | 6.4                    | 8.0                                                | 4.5   | 33.9                | 6.2                                                          | 4.9                    | -0.3                                                           | 4.7                            | 4.5   |       |
| 2011                                      | 4.5                              | -5.4               | -6.3                   | -22.0                                              | 6.0                    | 1.3                                                | 2.2   | -38.0               | 11.7                                                         | 4.0                    | 3.9                                                            | 0.8                            | 2.2   |       |
| 2012                                      | 7.3                              | -7.2               | -9.8                   | -11.3                                              | -3.1                   | 5.9                                                | 2.1   | 21.9                | -1.9                                                         | -3.7                   | 5.2                                                            | 3.1                            | 2.1   |       |
| 2013                                      | 3.0                              | -3.5               | -5.8                   | 15.8                                               | 8.6                    | 23.7                                               | 3.4   | 8.7                 | 1.3                                                          | 6.6                    | 2.1                                                            | 3.2                            | 3.4   |       |
| 2014                                      | 5.1                              | 8.6                | 17.4                   | 23.9                                               | 8.4                    | 14.6                                               | 7.1   | 45.2                | 11.6                                                         | 9.4                    | 3.0                                                            | 0.2                            | 7.1   |       |
| 2015                                      | 3.7                              | -2.8               | -1.3                   | 3.6                                                | 6.7                    | -1.4                                               | 2.8   | 34.7                | -2.3                                                         | 5.7                    | 2.2                                                            | -2.9                           | 2.8   |       |
| 2016                                      | -0.5                             | 1.3                | 1.1                    | 4.7                                                | 6.9                    | 10.5                                               | 1.8   | 20.9                | -6.2                                                         | 6.3                    | 0.0                                                            | 0.4                            | 1.8   |       |
| 2017                                      | 2.2                              | 3.5                | 3.4                    | 7.0                                                | 8.1                    | 6.7                                                | 3.9   | -7.1                | 1.0                                                          | 7.5                    | 5.9                                                            | 3.5                            | 3.9   |       |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, level

£ million (reference year = 2015)

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |         |                                        | Asset                                                        |                        |                                                                |                                |        |       |      |         |         |       |       |     |     |     |     |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|----------------------------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|--------|-------|------|---------|---------|-------|-------|-----|-----|-----|-----|
|                                           | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |         |                                        |                                                              |                        |                                                                |                                |        |       |      |         |         |       |       |     |     |     |     |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment                    | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total  |       |      |         |         |       |       |     |     |     |     |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |         |                                        |                                                              |                        |                                                                |                                |        |       |      |         |         |       |       |     |     |     |     |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |         |                                        |                                                              |                        |                                                                |                                |        | S.1NG | S.13 | S.11001 | S.11001 | S.1PT | S.1PT | S.1 | S.1 | S.1 | S.1 |
| BUS INV                                   | TOTAL                            | AN.111             | AN.116                 | AN.111                                             | AN.116                 | TOTAL                                              | AN.1131 | AN.1132<br>AN.1139<br>AN.115<br>AN.114 | AN.111                                                       | AN.112<br>AN.116       | AN.117                                                         | TOTAL                          |        |       |      |         |         |       |       |     |     |     |     |
| NPEN                                      | EQDN                             | L62M               | L62N                   | L62K                                               | L62L                   | NPQR                                               | DLWJ    | DLWM                                   | DFDV                                                         | DLWQ                   | EQDT                                                           | NPQR                           |        |       |      |         |         |       |       |     |     |     |     |
| 1997 Q1                                   | 32 812                           | 7 516              | 1 631                  | 199                                                | 13 663                 | 1 924                                              | 57 125  | 3 444                                  | 10 485                                                       | 15 241                 | 18 849                                                         | 10 054                         | 57 125 |       |      |         |         |       |       |     |     |     |     |
| 1997 Q2                                   | 33 809                           | 3 841              | 480                    | 152                                                | 14 038                 | 2 967                                              | 55 108  | 3 263                                  | 9 985                                                        | 14 375                 | 17 891                                                         | 10 188                         | 55 108 |       |      |         |         |       |       |     |     |     |     |
| 1997 Q3                                   | 35 322                           | 5 041              | 694                    | 133                                                | 14 572                 | 2 486                                              | 58 000  | 3 148                                  | 10 924                                                       | 15 130                 | 19 279                                                         | 10 360                         | 58 000 |       |      |         |         |       |       |     |     |     |     |
| 1997 Q4                                   | 38 347                           | 5 250              | 623                    | 130                                                | 15 555                 | 2 549                                              | 62 381  | 2 731                                  | 12 685                                                       | 16 023                 | 21 216                                                         | 10 586                         | 62 381 |       |      |         |         |       |       |     |     |     |     |
| 1998 Q1                                   | 37 600                           | 8 064              | 1 208                  | 146                                                | 14 269                 | 1 567                                              | 63 027  | 4 095                                  | 11 727                                                       | 15 380                 | 22 693                                                         | 10 078                         | 63 027 |       |      |         |         |       |       |     |     |     |     |
| 1998 Q2                                   | 36 481                           | 4 320              | 533                    | 95                                                 | 15 118                 | 2 100                                              | 58 405  | 3 660                                  | 11 040                                                       | 15 497                 | 18 980                                                         | 10 076                         | 58 405 |       |      |         |         |       |       |     |     |     |     |
| 1998 Q3                                   | 37 139                           | 5 349              | 845                    | 135                                                | 14 676                 | 2 520                                              | 60 711  | 3 293                                  | 11 172                                                       | 15 396                 | 21 685                                                         | 10 273                         | 60 711 |       |      |         |         |       |       |     |     |     |     |
| 1998 Q4                                   | 41 513                           | 5 938              | 725                    | 111                                                | 14 498                 | 2 212                                              | 65 727  | 3 237                                  | 13 562                                                       | 15 093                 | 23 252                                                         | 10 899                         | 65 727 |       |      |         |         |       |       |     |     |     |     |
| 1999 Q1                                   | 39 133                           | 8 287              | 1 121                  | 209                                                | 13 906                 | 2 419                                              | 65 699  | 3 404                                  | 12 527                                                       | 14 929                 | 24 378                                                         | 10 875                         | 65 699 |       |      |         |         |       |       |     |     |     |     |
| 1999 Q2                                   | 36 989                           | 4 977              | 615                    | 98                                                 | 14 736                 | 2 470                                              | 59 886  | 2 738                                  | 10 974                                                       | 15 230                 | 20 993                                                         | 10 938                         | 59 886 |       |      |         |         |       |       |     |     |     |     |
| 1999 Q3                                   | 38 643                           | 5 515              | 511                    | 168                                                | 15 197                 | 3 459                                              | 63 650  | 2 464                                  | 11 804                                                       | 15 574                 | 23 441                                                         | 11 305                         | 63 650 |       |      |         |         |       |       |     |     |     |     |
| 1999 Q4                                   | 39 505                           | 5 738              | 717                    | 193                                                | 14 494                 | 3 591                                              | 64 763  | 2 255                                  | 11 612                                                       | 15 102                 | 24 871                                                         | 11 739                         | 64 763 |       |      |         |         |       |       |     |     |     |     |
| 2000 Q1                                   | 39 511                           | 8 155              | 968                    | 194                                                | 15 399                 | 3 264                                              | 67 715  | 2 488                                  | 12 548                                                       | 16 266                 | 25 625                                                         | 11 713                         | 67 715 |       |      |         |         |       |       |     |     |     |     |
| 2000 Q2                                   | 40 738                           | 4 833              | 397                    | 139                                                | 15 623                 | 3 488                                              | 65 541  | 3 200                                  | 12 876                                                       | 15 885                 | 21 528                                                         | 11 951                         | 65 541 |       |      |         |         |       |       |     |     |     |     |
| 2000 Q3                                   | 37 851                           | 5 046              | 582                    | 114                                                | 15 549                 | 2 525                                              | 62 250  | 2 470                                  | 11 019                                                       | 16 007                 | 21 740                                                         | 11 610                         | 62 250 |       |      |         |         |       |       |     |     |     |     |
| 2000 Q4                                   | 41 167                           | 6 034              | 684                    | 147                                                | 14 858                 | 3 218                                              | 66 655  | 2 549                                  | 12 550                                                       | 15 432                 | 24 754                                                         | 12 078                         | 66 655 |       |      |         |         |       |       |     |     |     |     |
| 2001 Q1                                   | 38 277                           | 8 139              | 1 438                  | 306                                                | 14 676                 | 2 972                                              | 66 017  | 2 155                                  | 11 719                                                       | 16 072                 | 25 305                                                         | 11 816                         | 66 017 |       |      |         |         |       |       |     |     |     |     |
| 2001 Q2                                   | 37 572                           | 5 768              | 756                    | 175                                                | 14 612                 | 3 341                                              | 62 364  | 3 903                                  | 9 816                                                        | 15 268                 | 22 603                                                         | 11 604                         | 62 364 |       |      |         |         |       |       |     |     |     |     |
| 2001 Q3                                   | 36 107                           | 6 951              | 940                    | 244                                                | 15 229                 | 4 107                                              | 63 484  | 3 038                                  | 10 895                                                       | 16 088                 | 22 684                                                         | 11 506                         | 63 484 |       |      |         |         |       |       |     |     |     |     |
| 2001 Q4                                   | 36 790                           | 7 311              | 1 105                  | 257                                                | 14 372                 | 3 541                                              | 63 567  | 2 058                                  | 12 342                                                       | 15 403                 | 21 999                                                         | 11 986                         | 63 567 |       |      |         |         |       |       |     |     |     |     |
| 2002 Q1                                   | 35 363                           | 9 200              | 1 850                  | 360                                                | 14 705                 | 3 256                                              | 64 486  | 3 476                                  | 12 027                                                       | 16 522                 | 21 439                                                         | 11 460                         | 64 486 |       |      |         |         |       |       |     |     |     |     |
| 2002 Q2                                   | 36 803                           | 5 789              | 616                    | 211                                                | 15 547                 | 3 632                                              | 62 900  | 5 044                                  | 10 850                                                       | 16 050                 | 18 962                                                         | 11 566                         | 62 900 |       |      |         |         |       |       |     |     |     |     |
| 2002 Q3                                   | 35 805                           | 7 289              | 866                    | 285                                                | 16 049                 | 4 555                                              | 64 520  | 4 199                                  | 11 683                                                       | 16 817                 | 20 377                                                         | 11 649                         | 64 520 |       |      |         |         |       |       |     |     |     |     |
| 2002 Q4                                   | 39 644                           | 7 900              | 1 477                  | 557                                                | 17 115                 | 4 377                                              | 70 749  | 3 967                                  | 13 356                                                       | 18 492                 | 23 450                                                         | 11 989                         | 70 749 |       |      |         |         |       |       |     |     |     |     |
| 2003 Q1                                   | 37 860                           | 11 299             | 2 394                  | 635                                                | 15 750                 | 3 230                                              | 70 986  | 3 970                                  | 13 460                                                       | 18 108                 | 24 007                                                         | 11 702                         | 70 986 |       |      |         |         |       |       |     |     |     |     |
| 2003 Q2                                   | 34 783                           | 6 482              | 757                    | 285                                                | 16 882                 | 3 518                                              | 62 172  | 3 964                                  | 10 207                                                       | 17 600                 | 19 484                                                         | 11 642                         | 62 172 |       |      |         |         |       |       |     |     |     |     |
| 2003 Q3                                   | 34 642                           | 7 672              | 1 124                  | 371                                                | 17 531                 | 4 343                                              | 65 054  | 3 712                                  | 11 834                                                       | 18 566                 | 19 584                                                         | 11 705                         | 65 054 |       |      |         |         |       |       |     |     |     |     |
| 2003 Q4                                   | 36 171                           | 8 030              | 1 268                  | 411                                                | 18 048                 | 4 347                                              | 67 623  | 2 977                                  | 12 402                                                       | 19 223                 | 21 958                                                         | 11 812                         | 67 623 |       |      |         |         |       |       |     |     |     |     |
| 2004 Q1                                   | 35 042                           | 12 320             | 1 717                  | 547                                                | 17 904                 | 4 530                                              | 71 211  | 3 217                                  | 12 997                                                       | 19 561                 | 24 387                                                         | 11 766                         | 71 211 |       |      |         |         |       |       |     |     |     |     |
| 2004 Q2                                   | 32 925                           | 8 338              | 760                    | 422                                                | 17 664                 | 4 967                                              | 64 255  | 3 769                                  | 11 147                                                       | 18 310                 | 19 961                                                         | 11 544                         | 64 255 |       |      |         |         |       |       |     |     |     |     |
| 2004 Q3                                   | 33 713                           | 9 262              | 1 016                  | 482                                                | 18 248                 | 5 339                                              | 67 243  | 3 143                                  | 11 863                                                       | 19 154                 | 21 364                                                         | 12 159                         | 67 243 |       |      |         |         |       |       |     |     |     |     |
| 2004 Q4                                   | 35 716                           | 9 980              | 1 193                  | 477                                                | 18 201                 | 4 525                                              | 69 345  | 2 642                                  | 13 015                                                       | 19 282                 | 22 063                                                         | 12 861                         | 69 345 |       |      |         |         |       |       |     |     |     |     |
| 2005 Q1                                   | 33 354                           | 15 210             | 1 687                  | 352                                                | 17 731                 | 3 671                                              | 71 025  | 2 497                                  | 12 517                                                       | 19 344                 | 24 273                                                         | 13 124                         | 71 025 |       |      |         |         |       |       |     |     |     |     |
| 2005 Q2                                   | 55 427                           | -10 668            | 701                    | 261                                                | 18 256                 | 4 271                                              | 69 602  | 3 680                                  | 11 184                                                       | 18 795                 | 20 672                                                         | 13 438                         | 69 602 |       |      |         |         |       |       |     |     |     |     |
| 2005 Q3                                   | 37 167                           | 10 064             | 1 120                  | 432                                                | 18 089                 | 5 543                                              | 71 863  | 3 137                                  | 12 745                                                       | 19 072                 | 24 036                                                         | 13 273                         | 71 863 |       |      |         |         |       |       |     |     |     |     |
| 2005 Q4                                   | 37 729                           | 10 345             | 1 218                  | 471                                                | 17 882                 | 5 945                                              | 73 198  | 2 633                                  | 13 157                                                       | 18 968                 | 24 764                                                         | 13 880                         | 73 198 |       |      |         |         |       |       |     |     |     |     |
| 2006 Q1                                   | 35 716                           | 14 053             | 2 054                  | 616                                                | 17 402                 | 5 505                                              | 74 929  | 3 116                                  | 13 110                                                       | 19 374                 | 25 980                                                         | 13 413                         | 74 929 |       |      |         |         |       |       |     |     |     |     |
| 2006 Q2                                   | 36 240                           | 7 987              | 617                    | 268                                                | 17 467                 | 5 203                                              | 67 374  | 3 499                                  | 11 376                                                       | 17 913                 | 22 000                                                         | 12 786                         | 67 374 |       |      |         |         |       |       |     |     |     |     |
| 2006 Q3                                   | 39 304                           | 9 879              | 1 141                  | 414                                                | 17 118                 | 6 191                                              | 73 914  | 3 526                                  | 13 548                                                       | 18 132                 | 25 230                                                         | 13 394                         | 73 914 |       |      |         |         |       |       |     |     |     |     |
| 2006 Q4                                   | 41 468                           | 10 543             | 1 134                  | 422                                                | 17 241                 | 6 315                                              | 77 082  | 3 336                                  | 14 742                                                       | 18 242                 | 26 490                                                         | 14 123                         | 77 082 |       |      |         |         |       |       |     |     |     |     |
| 2007 Q1                                   | 39 614                           | 14 152             | 1 871                  | 505                                                | 17 201                 | 5 492                                              | 78 666  | 2 796                                  | 15 299                                                       | 18 983                 | 27 338                                                         | 14 256                         | 78 666 |       |      |         |         |       |       |     |     |     |     |
| 2007 Q2                                   | 40 906                           | 7 943              | 571                    | 258                                                | 17 416                 | 5 851                                              | 72 810  | 3 766                                  | 12 402                                                       | 17 809                 | 24 725                                                         | 13 900                         | 72 810 |       |      |         |         |       |       |     |     |     |     |
| 2007 Q3                                   | 40 599                           | 9 223              | 983                    | 381                                                | 16 983                 | 7 098                                              | 75 280  | 2 989                                  | 14 199                                                       | 17 823                 | 26 095                                                         | 13 992                         | 75 280 |       |      |         |         |       |       |     |     |     |     |
| 2007 Q4                                   | 45 519                           | 11 998             | 1 033                  | 335                                                | 17 356                 | 5 661                                              | 81 855  | 2 769                                  | 16 082                                                       | 18 245                 | 29 518                                                         | 15 150                         | 81 855 |       |      |         |         |       |       |     |     |     |     |
| 2008 Q1                                   | 39 288                           | 16 687             | 1 789                  | 379                                                | 16 283                 | 3 860                                              | 78 016  | 1 538                                  | 14 987                                                       | 18 011                 | 28 628                                                         | 15 092                         | 78 016 |       |      |         |         |       |       |     |     |     |     |
| 2008 Q2                                   | 41 305                           | 9 498              | 559                    | 210                                                | 16 222                 | 4 280                                              | 71 756  | 3 805                                  | 13 313                                                       | 16 616                 | 23 627                                                         | 14 513                         | 71 756 |       |      |         |         |       |       |     |     |     |     |
| 2008 Q3                                   | 40 809                           | 11 570             | 2 059                  | 214                                                | 13 736                 | 3 319                                              | 71 512  | 3 099                                  | 13 978                                                       | 15 783                 | 24 377                                                         | 14 523                         | 71 512 |       |      |         |         |       |       |     |     |     |     |
| 2008 Q4                                   | 40 436                           | 13 431             | 2 109                  | 155                                                | 13 371                 | 2 202                                              | 71 437  | 2 904                                  | 14 207                                                       | 15 478                 | 24 415                                                         | 14 777                         | 71 437 |       |      |         |         |       |       |     |     |     |     |
| 2009 Q1                                   | 35 312                           | 18 566             | 2 723                  | 142                                                | 11 207                 | 1 484                                              | 69 288  | 2 395                                  | 13 205                                                       | 14 014                 | 25 509                                                         | 14 432                         | 69 288 |       |      |         |         |       |       |     |     |     |     |
| 2009 Q2                                   | 32 397                           | 9 844              | 1 522                  | 104                                                | 10 964                 | 2 320                                              | 56 984  | 2 869                                  | 9 249                                                        | 12 520                 | 19 088                                                         | 13 256                         | 56 984 |       |      |         |         |       |       |     |     |     |     |
| 2009 Q3                                   | 33 133                           | 13 435             | 1 978                  | 187                                                | 11 140                 | 2 852                                              | 62 647  | 2 608                                  | 10 908                                                       | 13 103                 | 22 536                                                         | 13 491                         | 62 647 |       |      |         |         |       |       |     |     |     |     |
| 2009 Q4                                   | 34 344                           | 13 894             | 2 098                  | 198                                                | 10 404                 | 2 616                                              | 63 513  | 2 341                                  | 11 402                                                       | 12 543                 | 23 352                                                         | 13 886                         | 63 513 |       |      |         |         |       |       |     |     |     |     |
| 2010 Q1                                   | 34 005                           | 19 484             | 2 657                  | 183                                                | 9 858                  | 1 672                                              | 67 753  | 2 752                                  | 11 846                                                       | 12 610                 | 25 992                                                         | 14 596                         | 67 753 |       |      |         |         |       |       |     |     |     |     |
| 2010 Q2                                   | 33 272                           | 10 606             | 1 562                  | 121                                                | 11 646                 | 2 550                                              | 59 636  | 2 873                                  | 10 332                                                       | 13 193                 | 19 220                                                         | 14 008                         | 59 636 |       |      |         |         |       |       |     |     |     |     |
| 2010 Q3                                   | 36 291                           | 12 978             | 1 948                  | 193                                                | 12 409                 | 3 113                                              | 66 798  | 3 409                                  | 12 081                                                       | 14 362                 | 22 583                                                         | 14 391                         | 66 798 |       |      |         |         |       |       |     |     |     |     |
| 2010 Q4                                   | 39 192                           | 13 149             | 1 992                  | 171                                                | 12 583                 | 2 676                                              | 69 671  | 4 645                                  | 13 278                                                       | 14 575                 | 22 390                                                         | 14 671                         | 69 671 |       |      |         |         |       |       |     |     |     |     |
| 2011 Q1                                   | 34 859                           | 19 365             | 2 522                  | 172                                                | 11 268                 | 1 873                                              | 69 788  | 1 775                                  | 13 109                                                       | 13 859                 | 26 436                                                         | 14 954                         | 69 788 |       |      |         |         |       |       |     |     |     |     |
| 2011 Q2                                   | 34 987                           | 9 672              | 1 514                  | 90                                                 | 12 401                 | 2 532                                              | 61 132  | 2 205                                  | 11 386                                                       | 13 880                 | 20 073                                                         | 13 685                         | 61 132 |       |      |         |         |       |       |     |     |     |     |
| 2011 Q3                                   | 37 978                           | 12 055             | 1 778                  | 131                                                | 12 633                 | 2 898                                              | 67 429  | 1 924                                  | 13 640                                                       | 14 370                 | 23 111                                                         | 14 549                         | 67 429 |       |      |         |         |       |       |     |     |     |     |
| 2011 Q4                                   | 41 333                           | 12 085             | 1 928                  | 129                                                | 13 001                 | 2 843                                              | 71 224  | 2 573                                  | 14 962                                                       | 14 798                 | 24 081                                                         | 14 932                         | 71 224 |       |      |         |         |       |       |     |     |     |     |
| 2012 Q1                                   | 38 875                           | 17 842             | 2 239                  | 132                                                | 11 503                 | 1 952                                              | 72 406  | 2 517                                  | 14 588                                                       | 13 752                 | 26 714                                                         | 15 055                         | 72 406 |       |      |         |         |       |       |     |     |     |     |
| 2012 Q2                                   | 37 044                           | 10 023             | 1 350                  | 83                                                 | 11 868                 | 2 680                                              | 63 027  | 2 474                                  | 10 772                                                       | 13 359                 | 22 368                                                         | 14 241                         | 63 027 |       |      |         |         |       |       |     |     |     |     |
| 2012 Q3                                   | 39 477                           | 10 488             | 1 631                  | 126                                                | 11 982                 | 3 053                                              | 66 785  | 2 305                                  | 12 404                                                       | 13 657                 | 23 831                                                         | 14 716                         | 66 785 |       |      |         |         |       |       |     |     |     |     |
| 2012 Q4                                   | 44 605                           | 10 996             | 1 675                  | 121                                                | 12 405                 | 3 062                                              | 72 945  | 3 038                                  | 14 330                                                       | 14 120                 | 25 667                                                         | 15 880                         | 72 945 |       |      |         |         |       |       |     |     |     |     |
| 2013 Q1                                   | 38 913                           | 15 872             | 2 013                  | 145                                                | 11 133                 | 2 283                                              | 70 258  | 1 717                                  | 14 321                                                       | 13 157                 | 25 570                                                         | 15 704                         | 70 258 |       |      |         |         |       |       |     |     |     |     |
| 2013 Q2                                   | 39 029                           | 9 107              | 1 273                  | 87                                                 | 13 239                 | 3 187                                              | 65 866  | 2 598                                  | 10 618                                                       | 14 375                 | 23 266                                                         | 14 937                         | 65 866 |       |      |         |         |       |       |     |     |     |     |
| 2013 Q3                                   | 42 281                           | 10 947             | 1 585                  | 146                                                | 13 648                 | 3 846                                              | 72 468  | 3 347                                  | 13 420                                                       | 15 229                 | 25 247                                                         | 15 264                         | 72 468 |       |      |         |         |       |       |     |     |     |     |
| 2013 Q4                                   | 44 625                           | 11 711             | 1 622                  | 156                                                | 13 865                 | 3 976                                              | 75 970  | 3 573                                  | 14 434                                                       | 15 485                 | 26 584                                                         | 15 919                         | 75 970 |       |      |         |         |       |       |     |     |     |     |
| 2014 Q1                                   | 41 212                           | 18 631             | 2 048                  | 179                                                | 12 971                 | 2 846                                              | 77 783  | 2 879                                  | 14 922                                                       | 15 022                 | 28 979                                                         | 16 106                         | 77 783 |       |      |         |         |       |       |     |     |     |     |
| 2014 Q2                                   | 42 818                           | 9 285              | 1 543                  |                                                    |                        |                                                    |         |                                        |                                                              |                        |                                                                |                                |        |       |      |         |         |       |       |     |     |     |     |

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, percentage change  
latest quarter on previous quarter

£ million (reference year = 2015)

| SECTOR <sup>1</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |              | Asset               |                                                    |                        |                                                                |                                |              |  |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|--------------|---------------------|----------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|--------------|--|
|                                           | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |              |                     |                                                    |                        |                                                                |                                |              |  |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total        | Transport equipment | ICT equipment and other machinery and <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total        |  |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |              |                     |                                                    |                        |                                                                |                                |              |  |
|                                           | S.1NG<br>BUS INV                 | S.13<br>TOTAL      | S.11001<br>AN.111      | S.11001<br>AN.116                                  | S.1PT<br>AN.111        | S.1PT<br>AN.116                                    | S.1<br>TOTAL | S.1<br>AN.1131      | S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114      | S.1<br>AN.111          | S.1<br>AN.112<br>AN.116                                        | S.1<br>AN.117                  | S.1<br>TOTAL |  |
| 1997 Q2                                   | 3.0                              | -48.9              | -70.6                  | -23.6                                              | 2.7                    | 54.2                                               | -3.5         | -5.3                | -4.8                                               | -5.7                   | -5.1                                                           | 1.3                            | -3.5         |  |
| 1997 Q3                                   | 4.5                              | 31.2               | 44.6                   | -12.5                                              | 3.8                    | -16.2                                              | 5.2          | -3.5                | 9.4                                                | 5.3                    | 7.8                                                            | 1.7                            | 5.2          |  |
| 1997 Q4                                   | 8.6                              | 4.1                | -10.2                  | -2.3                                               | 6.7                    | 2.5                                                | 7.6          | -13.2               | 16.1                                               | 5.9                    | 10.0                                                           | 2.2                            | 7.6          |  |
| 1998 Q1                                   | -1.9                             | 53.6               | 93.9                   | 12.3                                               | -8.3                   | -38.5                                              | 1.0          | 49.9                | -7.6                                               | -4.0                   | 7.0                                                            | -4.8                           | 1.0          |  |
| 1998 Q2                                   | -3.0                             | -46.4              | -55.9                  | -34.9                                              | 5.9                    | 34.0                                               | -7.3         | -10.6               | -5.9                                               | 0.8                    | -16.4                                                          | 0.0                            | -7.3         |  |
| 1998 Q3                                   | 1.8                              | 23.8               | 58.5                   | 42.1                                               | -2.9                   | 20.0                                               | 3.9          | -10.0               | 1.2                                                | -0.7                   | 14.3                                                           | 2.0                            | 3.9          |  |
| 1998 Q4                                   | 11.8                             | 11.0               | -14.2                  | -17.8                                              | -1.2                   | -12.2                                              | 8.3          | -1.7                | 21.4                                               | -2.0                   | 7.2                                                            | 6.1                            | 8.3          |  |
| 1999 Q1                                   | -5.7                             | 39.6               | 54.6                   | 88.3                                               | -4.1                   | 9.4                                                | 0.0          | 5.2                 | -7.6                                               | -1.1                   | 4.8                                                            | -0.2                           | 0.0          |  |
| 1999 Q2                                   | -5.5                             | -39.9              | -45.1                  | -53.1                                              | 6.0                    | 2.1                                                | -8.8         | -19.6               | -12.4                                              | 2.0                    | -13.9                                                          | 0.6                            | -8.8         |  |
| 1999 Q3                                   | 4.5                              | 10.8               | -16.9                  | 71.4                                               | 3.1                    | 40.0                                               | 6.3          | -10.0               | 7.6                                                | 2.3                    | 11.7                                                           | 3.4                            | 6.3          |  |
| 1999 Q4                                   | 2.2                              | 4.0                | 40.3                   | 14.9                                               | -4.6                   | 3.8                                                | 1.7          | -8.5                | -1.6                                               | -3.0                   | 6.1                                                            | 3.8                            | 1.7          |  |
| 2000 Q1                                   | 0.0                              | 42.1               | 35.0                   | 0.5                                                | 6.2                    | -9.1                                               | 4.6          | 10.3                | 8.1                                                | 7.7                    | 3.0                                                            | -0.2                           | 4.6          |  |
| 2000 Q2                                   | 3.1                              | -40.7              | -59.0                  | -28.4                                              | 1.5                    | 6.9                                                | -3.2         | 28.6                | 2.6                                                | -2.3                   | -16.0                                                          | 2.0                            | -3.2         |  |
| 2000 Q3                                   | -7.1                             | 4.4                | 46.6                   | -18.0                                              | -0.5                   | -27.6                                              | -5.0         | -22.8               | -14.4                                              | 0.8                    | 1.0                                                            | -2.9                           | -5.0         |  |
| 2000 Q4                                   | 8.8                              | 19.6               | 17.5                   | 28.9                                               | -4.4                   | 27.4                                               | 7.1          | 3.2                 | 13.9                                               | -3.6                   | 13.9                                                           | 4.0                            | 7.1          |  |
| 2001 Q1                                   | -7.0                             | 34.9               | 110.2                  | 108.2                                              | -1.2                   | -7.6                                               | -1.0         | -15.5               | -6.6                                               | 4.1                    | 2.2                                                            | -2.2                           | -1.0         |  |
| 2001 Q2                                   | -1.8                             | -29.1              | -47.4                  | -42.8                                              | -0.4                   | 12.4                                               | -5.5         | 81.1                | -16.2                                              | -5.0                   | -10.7                                                          | -1.8                           | -5.5         |  |
| 2001 Q3                                   | -3.9                             | 20.5               | 24.3                   | 39.4                                               | 4.2                    | 22.9                                               | 1.8          | -22.2               | 11.0                                               | 5.4                    | 0.4                                                            | -0.8                           | 1.8          |  |
| 2001 Q4                                   | 1.9                              | 5.2                | 17.6                   | 5.3                                                | -5.6                   | -13.8                                              | 0.1          | -32.3               | 13.3                                               | -4.3                   | -3.0                                                           | 4.2                            | 0.1          |  |
| 2002 Q1                                   | -3.9                             | 25.8               | 67.4                   | 40.1                                               | 2.3                    | -8.0                                               | 1.4          | 68.9                | -2.6                                               | 7.3                    | -2.5                                                           | -4.4                           | 1.4          |  |
| 2002 Q2                                   | 4.1                              | -37.1              | -66.7                  | -41.4                                              | 5.7                    | 11.5                                               | -2.5         | 45.1                | -9.8                                               | -2.9                   | -11.6                                                          | 0.9                            | -2.5         |  |
| 2002 Q3                                   | -2.7                             | 25.9               | 40.6                   | 35.1                                               | 3.2                    | 25.4                                               | 2.6          | -16.8               | 7.7                                                | 4.8                    | 7.5                                                            | 0.7                            | 2.6          |  |
| 2002 Q4                                   | 10.7                             | 8.4                | 70.6                   | 95.4                                               | 6.6                    | -3.9                                               | 9.7          | -5.5                | 14.3                                               | 10.0                   | 15.1                                                           | 2.9                            | 9.7          |  |
| 2003 Q1                                   | -4.5                             | 43.0               | 62.1                   | 14.0                                               | -8.0                   | -26.2                                              | 0.3          | 0.1                 | 0.8                                                | -2.1                   | 2.4                                                            | -2.4                           | 0.3          |  |
| 2003 Q2                                   | -8.1                             | -42.6              | -68.4                  | -55.1                                              | 7.2                    | 8.9                                                | -12.4        | -0.2                | -24.2                                              | -2.8                   | -18.8                                                          | -0.5                           | -12.4        |  |
| 2003 Q3                                   | -0.4                             | 18.4               | 48.5                   | 30.2                                               | 3.8                    | 23.5                                               | 4.6          | -6.4                | 15.9                                               | 5.5                    | 0.5                                                            | 0.5                            | 4.6          |  |
| 2003 Q4                                   | 4.4                              | 4.7                | 12.8                   | 10.8                                               | 2.9                    | 0.1                                                | 3.9          | -19.8               | 4.8                                                | 3.5                    | 12.1                                                           | 0.9                            | 3.9          |  |
| 2004 Q1                                   | -3.1                             | 53.4               | 35.4                   | 33.1                                               | -0.8                   | 4.2                                                | 5.3          | 8.1                 | 4.8                                                | 1.8                    | 11.1                                                           | -0.4                           | 5.3          |  |
| 2004 Q2                                   | -6.0                             | -32.3              | -55.7                  | -22.9                                              | -1.3                   | 9.6                                                | -9.8         | 17.2                | -14.2                                              | -6.4                   | -18.1                                                          | -1.9                           | -9.8         |  |
| 2004 Q3                                   | 2.4                              | 11.1               | 33.7                   | 14.2                                               | 3.3                    | 7.5                                                | 4.7          | -16.6               | 6.4                                                | 4.6                    | 7.0                                                            | 5.3                            | 4.7          |  |
| 2004 Q4                                   | 5.9                              | 7.8                | 17.4                   | -1.0                                               | -0.3                   | -15.2                                              | 3.1          | -15.9               | 9.7                                                | 0.7                    | 3.3                                                            | 5.8                            | 3.1          |  |
| 2005 Q1                                   | -6.6                             | 52.4               | 41.4                   | -26.2                                              | -2.6                   | -18.9                                              | 2.4          | -5.5                | -3.8                                               | 0.3                    | 10.0                                                           | 2.0                            | 2.4          |  |
| 2005 Q2                                   | 66.2                             | -170.1             | -58.4                  | -25.9                                              | 3.0                    | 16.3                                               | -2.0         | 47.4                | -10.6                                              | -2.8                   | -14.8                                                          | 2.4                            | -2.0         |  |
| 2005 Q3                                   | -32.9                            | -194.3             | 59.8                   | 65.5                                               | -0.9                   | 29.8                                               | 3.2          | -14.8               | 14.0                                               | 1.5                    | 16.3                                                           | -1.2                           | 3.2          |  |
| 2005 Q4                                   | 1.5                              | 2.8                | 8.8                    | 9.0                                                | -1.1                   | 7.3                                                | 1.9          | -16.1               | 3.2                                                | -0.5                   | 3.0                                                            | 4.6                            | 1.9          |  |
| 2006 Q1                                   | -5.3                             | 35.8               | 68.6                   | 30.8                                               | -2.7                   | -7.4                                               | 2.4          | 18.3                | -0.4                                               | 2.1                    | 4.9                                                            | -3.4                           | 2.4          |  |
| 2006 Q2                                   | 1.5                              | -43.2              | -70.0                  | -56.5                                              | 0.4                    | -5.5                                               | -10.1        | 12.3                | -13.2                                              | -7.5                   | -15.3                                                          | -4.7                           | -10.1        |  |
| 2006 Q3                                   | 8.5                              | 23.7               | 84.9                   | 54.5                                               | -2.0                   | 19.0                                               | 9.7          | 0.8                 | 19.1                                               | 1.2                    | 14.7                                                           | 4.8                            | 9.7          |  |
| 2006 Q4                                   | 5.5                              | 6.7                | -0.6                   | 1.9                                                | 0.7                    | 2.0                                                | 4.3          | 5.4                 | 8.8                                                | 0.6                    | 5.0                                                            | 5.4                            | 4.3          |  |
| 2007 Q1                                   | -4.5                             | 34.2               | 65.0                   | 19.7                                               | -0.2                   | -13.0                                              | 2.1          | -16.2               | 3.8                                                | 4.1                    | 3.2                                                            | 0.9                            | 2.1          |  |
| 2007 Q2                                   | 3.3                              | -43.9              | -69.5                  | -48.9                                              | 1.2                    | 6.5                                                | -7.4         | 34.7                | -18.9                                              | -6.2                   | -9.6                                                           | -2.5                           | -7.4         |  |
| 2007 Q3                                   | -0.8                             | 16.1               | 72.2                   | 47.7                                               | -2.5                   | 21.3                                               | 3.4          | -20.6               | 14.5                                               | 0.1                    | 5.5                                                            | 0.7                            | 3.4          |  |
| 2007 Q4                                   | 12.1                             | 30.1               | 5.1                    | -12.1                                              | 2.2                    | -20.2                                              | 8.7          | -7.4                | 13.3                                               | 2.4                    | 13.1                                                           | 8.3                            | 8.7          |  |
| 2008 Q1                                   | -13.8                            | 39.1               | 73.2                   | 13.1                                               | -6.2                   | -31.8                                              | -4.7         | -44.5               | -6.8                                               | -1.3                   | -3.0                                                           | -0.4                           | -4.7         |  |
| 2008 Q2                                   | 5.3                              | -43.1              | -68.8                  | -44.6                                              | -0.4                   | 10.9                                               | -8.0         | 147.4               | -11.2                                              | -7.7                   | -17.5                                                          | -3.8                           | -8.0         |  |
| 2008 Q3                                   | -1.2                             | 21.8               | 268.3                  | 1.9                                                | -15.3                  | -22.5                                              | -0.3         | -18.6               | 5.0                                                | -5.0                   | 3.2                                                            | 0.1                            | -0.3         |  |
| 2008 Q4                                   | -0.9                             | 16.1               | 2.4                    | -27.6                                              | -2.7                   | -33.7                                              | -0.1         | -6.3                | 1.6                                                | -1.9                   | 0.2                                                            | 1.7                            | -0.1         |  |
| 2009 Q1                                   | -12.7                            | 38.2               | 29.1                   | -8.4                                               | -16.2                  | -32.6                                              | -3.0         | -17.5               | -7.1                                               | -9.5                   | 4.5                                                            | -2.3                           | -3.0         |  |
| 2009 Q2                                   | -8.3                             | -47.0              | -44.1                  | -26.8                                              | -2.2                   | 56.3                                               | -17.8        | 19.8                | -30.0                                              | -10.7                  | -25.2                                                          | -8.1                           | -17.8        |  |
| 2009 Q3                                   | 2.3                              | 36.5               | 30.0                   | 79.8                                               | 1.6                    | 22.9                                               | 9.9          | -9.1                | 17.9                                               | 4.7                    | 18.1                                                           | 1.8                            | 9.9          |  |
| 2009 Q4                                   | 3.7                              | 3.4                | 6.1                    | 5.9                                                | -6.6                   | -8.3                                               | 1.4          | -10.2               | 4.5                                                | -4.3                   | 3.6                                                            | 2.9                            | 1.4          |  |
| 2010 Q1                                   | -1.0                             | 40.2               | 26.6                   | -7.6                                               | -5.2                   | -36.1                                              | -6.7         | 17.6                | 3.9                                                | 0.5                    | 11.3                                                           | 5.1                            | 6.7          |  |
| 2010 Q2                                   | -2.2                             | -45.6              | -41.2                  | -33.9                                              | 18.1                   | 52.5                                               | -12.0        | 4.4                 | -12.8                                              | 4.6                    | -26.1                                                          | -4.0                           | -12.0        |  |
| 2010 Q3                                   | 9.1                              | 22.4               | 24.7                   | 59.5                                               | 6.6                    | 22.1                                               | 12.0         | 18.7                | 16.9                                               | 8.9                    | 17.5                                                           | 2.7                            | 12.0         |  |
| 2010 Q4                                   | 8.0                              | 1.3                | 2.3                    | -11.4                                              | 1.4                    | -14.0                                              | 4.3          | 36.3                | 9.9                                                | 1.5                    | -0.9                                                           | 1.9                            | 4.3          |  |
| 2011 Q1                                   | -11.1                            | 47.3               | 26.6                   | 0.6                                                | -10.5                  | -30.0                                              | 0.2          | -61.8               | -1.3                                               | -4.9                   | 18.1                                                           | 1.9                            | 0.2          |  |
| 2011 Q2                                   | 0.4                              | -50.1              | -40.0                  | -47.7                                              | 10.1                   | 35.2                                               | -12.4        | 24.2                | -13.1                                              | 0.2                    | -24.1                                                          | -8.5                           | -12.4        |  |
| 2011 Q3                                   | 8.5                              | 24.6               | 17.4                   | 45.6                                               | 1.9                    | 14.5                                               | 10.3         | -12.7               | 19.8                                               | 3.5                    | 15.1                                                           | 6.3                            | 10.3         |  |
| 2011 Q4                                   | 8.8                              | 0.2                | 2.8                    | -1.5                                               | 2.9                    | -1.9                                               | 5.6          | 33.7                | 9.7                                                | 3.0                    | 4.2                                                            | 2.6                            | 5.6          |  |
| 2012 Q1                                   | -5.9                             | 47.6               | 22.5                   | 2.3                                                | -11.5                  | -31.3                                              | 1.7          | -2.2                | -2.5                                               | -7.1                   | 10.9                                                           | 0.8                            | 1.7          |  |
| 2012 Q2                                   | -4.7                             | -43.8              | -39.7                  | -37.1                                              | 3.2                    | 37.3                                               | -13.0        | -1.7                | -26.2                                              | -3.6                   | -16.3                                                          | -5.4                           | -13.0        |  |
| 2012 Q3                                   | 6.6                              | 4.6                | 20.8                   | 51.8                                               | 1.0                    | 13.9                                               | 6.0          | -6.8                | 15.2                                               | 3.0                    | 6.5                                                            | 3.3                            | 6.0          |  |
| 2012 Q4                                   | 13.0                             | 4.8                | 2.7                    | -4.0                                               | 3.5                    | 0.3                                                | 9.2          | 31.8                | 15.5                                               | 3.4                    | 7.7                                                            | 7.9                            | 9.2          |  |
| 2013 Q1                                   | -12.8                            | 44.3               | 20.2                   | 19.8                                               | -10.3                  | -25.4                                              | -3.7         | -43.5               | -0.1                                               | -6.8                   | -0.4                                                           | -1.1                           | -3.7         |  |
| 2013 Q2                                   | 0.3                              | -42.6              | -36.8                  | -40.0                                              | 18.9                   | 39.6                                               | -6.3         | 51.3                | -25.9                                              | 10.2                   | -9.0                                                           | -4.9                           | -6.3         |  |
| 2013 Q3                                   | 8.3                              | 20.2               | 24.5                   | 67.8                                               | 3.1                    | 20.7                                               | 10.0         | 28.8                | 26.4                                               | 5.0                    | 8.5                                                            | 2.2                            | 10.0         |  |
| 2013 Q4                                   | 5.5                              | 7.0                | 2.3                    | 6.8                                                | 1.6                    | 3.4                                                | 4.8          | 6.8                 | 7.6                                                | 1.7                    | 5.3                                                            | 4.3                            | 4.8          |  |
| 2014 Q1                                   | -7.6                             | 59.1               | 26.3                   | 14.7                                               | -6.4                   | -28.4                                              | 2.4          | -19.4               | 3.4                                                | -3.0                   | 9.0                                                            | 1.2                            | 2.4          |  |
| 2014 Q2                                   | 3.9                              | -50.2              | -24.7                  | -33.5                                              | 7.3                    | 41.6                                               | -7.7         | 54.3                | -10.6                                              | 2.9                    | -18.4                                                          | -8.0                           | -7.7         |  |
| 2014 Q3                                   | 1.2                              | 24.8               | 28.0                   | 55.5                                               | 5.7                    | 6.7                                                | 6.1          | -2.6                | 12.1                                               | 7.9                    | 6.0                                                            | 1.6                            | 6.1          |  |
| 2014 Q4                                   | 5.9                              | 5.6                | 4.2                    | -2.7                                               | -0.6                   | -5.6                                               | 3.9          | 7.7                 | 4.9                                                | 0.0                    | 3.9                                                            | 6.1                            | 3.9          |  |
| 2015 Q1                                   | -2.9                             | 47.8               | 18.5                   | 10.0                                               | -8.3                   | -32.4                                              | 3.0          | 23.4                | -2.3                                               | -5.0                   | 12.9                                                           | -5.6                           | 3.0          |  |
| 2015 Q2                                   | -0.1                             | -44.6              | -42.2                  | -42.9                                              | 15.6                   | 36.1                                               | -7.5         | 2.5                 | -14.1                                              | 6.7                    | -16.7                                                          | -1.8                           | -7.5         |  |
| 2015 Q3                                   | -1.8                             | 10.5               | 31.4                   | 66.4                                               | -0.7                   | 12.2                                               | 1.5          | -18.8               | 5.4                                                | 2.0                    | 4.5                                                            | 0.6                            | 1.5          |  |
| 2015 Q4                                   | 7.5                              | 0.6                | -1.4                   | 0.0                                                | 1.5                    | 3.5                                                | 4.8          | 15.5                | 9.7                                                | 1.1                    | 3.4                                                            | 3.4                            | 4.8          |  |
| 2016 Q1                                   | -9.8                             | 45.1               | 23.6                   | -11.2                                              | -6.6                   | -11.2                                              | -0.9         | -2.6                | -11.0                                              | -3.2                   | 6.5                                                            | -0.4                           | -0.9         |  |
| 2016 Q2                                   | 5.2                              | -35.3              | -30.4                  | 3.0                                                | 9.6                    | 3.2                                                | -3.3         | 33.8                | -4.9                                               | 3.9                    | -13.8                                                          | -3.8                           | -3.3         |  |
| 2016 Q3                                   | 1.4                              | 16.9               | 18.9                   | 7.0                                                | 2.4                    | 6.5                                                | 4.4          | 1.4                 | 4.0                                                | 3.9                    | 7.9                                                            | 0.8                            | 4.4          |  |
| 2016 Q4                                   | 3.4                              | -0.7               | 2.7                    | 6.5                                                | 4.4                    | 6.7                                                | 3.2          | -8.7                | 5.9                                                | 4.2                    | 3.9                                                            | 4.0                            | 3.2          |  |
| 2017 Q1                                   | -5.4                             | 41.1               | 21.6                   | -12.8                                              | -5.1                   | -13.0                                              | 1.6          | -11.3               | -6.1                                               | -2.5                   | 13.0                                                           | -0.7                           | 1.6          |  |
| 2017 Q2                                   | 2.7                              | -38.6              | -28.4                  | 8.8                                                | 5.6                    | 8.8                                                | -5.7         | 17.2                | -2.3                                               | 1.4                    | -17.3                                                          | -2.9                           | -5.7         |  |
| 2017 Q3                                   | 0.7                              | 14.0               | 18.8                   | 11.3                                               | 4.0                    | 11.3                                               | 4.1          | -17.5               | 5.1                                                | 5.3                    | 8.9                                                            | 3.9                            | 4.1          |  |
| 2017 Q4                                   | 4.0                              | 9.7                | -4.7                   | -1.0                                               | 1.4                    | -0.8                                               | 3.8          | 7.0                 | 6.6                                                | 0.8                    | 1.4                                                            | 8.1                            | 3.8          |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, percentage change  
latest quarter on corresponding quarter of previous year

£ million (reference year = 2015)

| SECTOR <sup>5</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                                        |                                               |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|--------------------------------------------------------------|-----------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                                              |                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | ICT equipment and other machinery and equipment <sup>7</sup> |                                               | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       | Transport equipment<br>S.1<br>AN.1131                        | S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 |                                         |                                                                                           |                                                 |                       |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                                              |                                               |                                         |                                                                                           |                                                 |                       |  |
| 1998 Q1                                   | 14.6                                                 | 7.3                                 | -25.9                                       | -26.6                                                                   | 4.4                                       | -18.6                                                                 | 10.3                  | 18.9                                                         | 11.8                                          | 0.9                                     | 20.4                                                                                      | 0.2                                             | 10.3                  |  |
| 1998 Q2                                   | 7.9                                                  | 12.5                                | 11.0                                        | -37.5                                                                   | 7.7                                       | -29.2                                                                 | 6.0                   | 12.2                                                         | 10.6                                          | 7.8                                     | 6.1                                                                                       | -1.1                                            | 6.0                   |  |
| 1998 Q3                                   | 5.1                                                  | 6.1                                 | 21.8                                        | 1.5                                                                     | 0.7                                       | 1.4                                                                   | 4.7                   | 4.6                                                          | 2.3                                           | 1.8                                     | 12.5                                                                                      | -0.8                                            | 4.7                   |  |
| 1998 Q4                                   | 8.3                                                  | 13.1                                | 16.4                                        | -14.6                                                                   | -6.8                                      | -13.2                                                                 | 5.4                   | 18.5                                                         | 6.9                                           | -5.8                                    | 9.6                                                                                       | 3.0                                             | 5.4                   |  |
| 1999 Q1                                   | 4.1                                                  | 2.8                                 | -7.2                                        | 43.2                                                                    | -2.5                                      | 54.4                                                                  | 4.2                   | -16.9                                                        | 6.8                                           | -2.9                                    | 7.4                                                                                       | 7.9                                             | 4.2                   |  |
| 1999 Q2                                   | 1.4                                                  | 15.2                                | 15.4                                        | 3.2                                                                     | -2.5                                      | 17.6                                                                  | 2.5                   | -25.2                                                        | -0.6                                          | -1.7                                    | 10.6                                                                                      | 8.6                                             | 2.5                   |  |
| 1999 Q3                                   | 4.0                                                  | 3.1                                 | -39.5                                       | 24.4                                                                    | 3.6                                       | 37.3                                                                  | 4.8                   | -25.2                                                        | 5.7                                           | 1.2                                     | 8.1                                                                                       | 10.0                                            | 4.8                   |  |
| 1999 Q4                                   | -4.8                                                 | -3.4                                | -1.1                                        | 73.9                                                                    | 0.0                                       | 62.3                                                                  | -1.5                  | -30.3                                                        | -14.4                                         | 0.1                                     | 7.0                                                                                       | 7.7                                             | -1.5                  |  |
| 2000 Q1                                   | 1.0                                                  | -1.6                                | -13.6                                       | -7.2                                                                    | 10.7                                      | 34.9                                                                  | 3.1                   | -26.9                                                        | 0.2                                           | 9.0                                     | 5.1                                                                                       | 7.7                                             | 3.1                   |  |
| 2000 Q2                                   | 10.1                                                 | -2.9                                | -35.4                                       | 41.8                                                                    | 6.0                                       | 41.2                                                                  | 9.4                   | 16.9                                                         | 17.3                                          | 4.3                                     | 2.5                                                                                       | 9.3                                             | 9.4                   |  |
| 2000 Q3                                   | -2.0                                                 | -8.5                                | 13.9                                        | -32.1                                                                   | 2.3                                       | -27.0                                                                 | -2.2                  | 0.2                                                          | -6.7                                          | 2.8                                     | -7.3                                                                                      | 2.7                                             | -2.2                  |  |
| 2000 Q4                                   | 4.2                                                  | 5.2                                 | -4.6                                        | -23.8                                                                   | 2.5                                       | -10.4                                                                 | 2.9                   | 13.0                                                         | 8.1                                           | 2.2                                     | -0.5                                                                                      | 2.9                                             | 2.9                   |  |
| 2001 Q1                                   | -3.1                                                 | -0.2                                | 48.6                                        | 57.7                                                                    | -4.7                                      | -8.9                                                                  | -2.5                  | -13.4                                                        | -6.6                                          | -1.2                                    | -1.2                                                                                      | 0.9                                             | -2.5                  |  |
| 2001 Q2                                   | -7.8                                                 | 19.3                                | 90.4                                        | 25.9                                                                    | -6.5                                      | -4.2                                                                  | -4.8                  | 22.0                                                         | -23.8                                         | -3.9                                    | 5.0                                                                                       | -2.9                                            | -4.8                  |  |
| 2001 Q3                                   | -4.6                                                 | 37.8                                | 61.5                                        | 114.0                                                                   | -2.1                                      | 62.7                                                                  | 2.0                   | 23.0                                                         | -1.1                                          | 0.5                                     | 4.3                                                                                       | -0.9                                            | 2.0                   |  |
| 2001 Q4                                   | -10.6                                                | 21.2                                | 61.5                                        | 74.8                                                                    | -3.3                                      | 10.0                                                                  | -4.6                  | -19.3                                                        | -1.7                                          | -0.2                                    | -11.1                                                                                     | -0.8                                            | -4.6                  |  |
| 2002 Q1                                   | -7.6                                                 | 13.0                                | 28.7                                        | 17.6                                                                    | 0.2                                       | 9.6                                                                   | -2.3                  | 61.3                                                         | 2.6                                           | 2.8                                     | -15.3                                                                                     | -3.0                                            | -2.3                  |  |
| 2002 Q2                                   | -2.0                                                 | 0.4                                 | -18.5                                       | 20.6                                                                    | 6.4                                       | 8.7                                                                   | 0.9                   | 29.2                                                         | 10.5                                          | 5.1                                     | -16.1                                                                                     | -0.3                                            | 0.9                   |  |
| 2002 Q3                                   | -0.8                                                 | 4.9                                 | -7.9                                        | 16.8                                                                    | 5.4                                       | 10.9                                                                  | 1.6                   | 38.2                                                         | 7.2                                           | 4.5                                     | -10.2                                                                                     | 1.2                                             | 1.6                   |  |
| 2002 Q4                                   | 7.8                                                  | 8.1                                 | 33.7                                        | 116.7                                                                   | 19.1                                      | 23.6                                                                  | 11.3                  | 92.8                                                         | 8.2                                           | 20.1                                    | 6.6                                                                                       | 0.0                                             | 11.3                  |  |
| 2003 Q1                                   | 7.1                                                  | 22.8                                | 29.4                                        | 76.4                                                                    | 7.1                                       | -0.8                                                                  | 10.1                  | 14.2                                                         | 11.9                                          | 9.6                                     | 12.0                                                                                      | 2.1                                             | 10.1                  |  |
| 2003 Q2                                   | -5.5                                                 | 12.0                                | 22.9                                        | 35.1                                                                    | 8.6                                       | -3.1                                                                  | -1.2                  | -21.4                                                        | -5.9                                          | 9.7                                     | 2.8                                                                                       | 0.7                                             | -1.2                  |  |
| 2003 Q3                                   | -3.2                                                 | 5.3                                 | 29.8                                        | 30.2                                                                    | 9.2                                       | -4.7                                                                  | 0.8                   | -11.6                                                        | 1.3                                           | 10.4                                    | -3.9                                                                                      | 0.5                                             | 0.8                   |  |
| 2003 Q4                                   | -8.8                                                 | 1.6                                 | -14.2                                       | -26.2                                                                   | 5.5                                       | -0.7                                                                  | -4.4                  | -25.0                                                        | -7.1                                          | 4.0                                     | -6.4                                                                                      | -1.5                                            | -4.4                  |  |
| 2004 Q1                                   | -7.4                                                 | 9.0                                 | -28.3                                       | -13.9                                                                   | 13.7                                      | 40.2                                                                  | 0.3                   | -19.0                                                        | -3.4                                          | 8.0                                     | 1.6                                                                                       | 0.5                                             | 0.3                   |  |
| 2004 Q2                                   | -5.3                                                 | 28.6                                | 0.4                                         | 48.1                                                                    | 4.6                                       | 41.2                                                                  | 3.4                   | -4.9                                                         | 9.2                                           | 4.0                                     | 2.4                                                                                       | -0.8                                            | 3.4                   |  |
| 2004 Q3                                   | -2.7                                                 | 20.7                                | -9.6                                        | 29.9                                                                    | 4.1                                       | 22.9                                                                  | 3.4                   | -15.3                                                        | 0.2                                           | 3.2                                     | 9.1                                                                                       | 3.9                                             | 3.4                   |  |
| 2004 Q4                                   | -1.3                                                 | 24.3                                | -5.9                                        | 16.1                                                                    | 0.8                                       | 4.1                                                                   | 2.5                   | -11.3                                                        | 4.9                                           | 0.3                                     | 0.5                                                                                       | 8.9                                             | 2.5                   |  |
| 2005 Q1                                   | -4.8                                                 | 23.5                                | -1.7                                        | -35.6                                                                   | -1.0                                      | -19.0                                                                 | -0.3                  | -22.4                                                        | -3.7                                          | -1.1                                    | -0.5                                                                                      | 11.5                                            | -0.3                  |  |
| 2005 Q2                                   | 68.3                                                 | -227.9                              | -7.8                                        | -38.2                                                                   | 3.4                                       | -14.0                                                                 | 8.3                   | -2.4                                                         | 0.3                                           | 2.6                                     | 3.6                                                                                       | 16.4                                            | 8.3                   |  |
| 2005 Q3                                   | 10.2                                                 | 8.7                                 | 10.2                                        | -10.4                                                                   | -0.9                                      | 3.8                                                                   | 6.9                   | -0.2                                                         | 7.4                                           | -0.4                                    | 12.5                                                                                      | 9.2                                             | 6.9                   |  |
| 2005 Q4                                   | 5.6                                                  | 3.7                                 | 2.1                                         | -1.3                                                                    | -1.8                                      | 31.4                                                                  | 5.6                   | -0.3                                                         | 1.1                                           | -1.6                                    | 12.2                                                                                      | 7.9                                             | 5.6                   |  |
| 2006 Q1                                   | 7.1                                                  | -7.6                                | 21.8                                        | 75.0                                                                    | -1.9                                      | 50.0                                                                  | 5.5                   | 24.8                                                         | 4.7                                           | 0.2                                     | 7.0                                                                                       | 2.2                                             | 5.5                   |  |
| 2006 Q2                                   | -34.6                                                | -174.9                              | -12.0                                       | 2.7                                                                     | -4.3                                      | 21.8                                                                  | -3.2                  | -4.9                                                         | 1.7                                           | -4.7                                    | 6.4                                                                                       | -4.9                                            | -3.2                  |  |
| 2006 Q3                                   | 5.7                                                  | -1.8                                | 1.9                                         | -4.2                                                                    | -5.4                                      | 11.7                                                                  | 2.9                   | 12.4                                                         | 6.3                                           | -4.9                                    | 5.0                                                                                       | 0.9                                             | 2.9                   |  |
| 2006 Q4                                   | 9.9                                                  | 1.9                                 | -6.9                                        | -10.4                                                                   | -3.6                                      | 6.2                                                                   | 5.3                   | 26.7                                                         | 12.0                                          | -3.8                                    | 7.0                                                                                       | 1.8                                             | 5.3                   |  |
| 2007 Q1                                   | 10.9                                                 | 0.7                                 | -8.9                                        | -18.0                                                                   | -1.2                                      | -0.2                                                                  | 5.0                   | -10.3                                                        | 16.7                                          | -2.0                                    | 5.2                                                                                       | 6.3                                             | 5.0                   |  |
| 2007 Q2                                   | 12.9                                                 | -0.6                                | -7.5                                        | -3.7                                                                    | -0.3                                      | 12.5                                                                  | 8.1                   | 7.6                                                          | 9.0                                           | -0.6                                    | 12.4                                                                                      | 8.7                                             | 8.1                   |  |
| 2007 Q3                                   | 3.3                                                  | -6.6                                | -13.8                                       | -8.0                                                                    | -0.8                                      | 14.7                                                                  | 1.8                   | -15.2                                                        | 4.8                                           | -1.7                                    | 3.4                                                                                       | 4.5                                             | 1.8                   |  |
| 2007 Q4                                   | 9.8                                                  | 13.8                                | -8.9                                        | -20.6                                                                   | 0.7                                       | -10.4                                                                 | 6.2                   | -17.0                                                        | 9.1                                           | 0.0                                     | 11.4                                                                                      | 7.3                                             | 6.2                   |  |
| 2008 Q1                                   | -0.9                                                 | 17.9                                | -4.4                                        | -25.0                                                                   | -5.3                                      | -29.7                                                                 | -0.8                  | -45.0                                                        | -2.0                                          | -5.1                                    | 4.7                                                                                       | 5.9                                             | -0.8                  |  |
| 2008 Q2                                   | 1.0                                                  | 19.6                                | -2.1                                        | -18.6                                                                   | -6.9                                      | -26.9                                                                 | -1.4                  | 1.0                                                          | 7.3                                           | -6.7                                    | -4.4                                                                                      | 4.4                                             | -1.4                  |  |
| 2008 Q3                                   | 0.5                                                  | 25.4                                | 109.5                                       | -43.8                                                                   | -19.1                                     | -53.2                                                                 | -5.0                  | 3.7                                                          | -1.6                                          | -11.4                                   | -6.6                                                                                      | 3.8                                             | -5.0                  |  |
| 2008 Q4                                   | -11.2                                                | 11.9                                | 104.2                                       | -53.7                                                                   | -23.0                                     | -61.1                                                                 | -12.7                 | 4.9                                                          | -11.7                                         | -15.2                                   | -17.3                                                                                     | -2.5                                            | -12.7                 |  |
| 2009 Q1                                   | -10.0                                                | 11.3                                | 52.2                                        | -62.5                                                                   | -31.2                                     | -61.6                                                                 | -11.2                 | 55.7                                                         | -11.9                                         | -22.2                                   | -10.9                                                                                     | -4.4                                            | -11.2                 |  |
| 2009 Q2                                   | -21.6                                                | 3.6                                 | 172.3                                       | -50.5                                                                   | -32.4                                     | -45.8                                                                 | -20.6                 | -24.6                                                        | -30.5                                         | -24.7                                   | -19.2                                                                                     | -8.7                                            | -20.6                 |  |
| 2009 Q3                                   | -18.8                                                | 16.1                                | -3.9                                        | -12.6                                                                   | -18.9                                     | -14.1                                                                 | -12.4                 | -15.8                                                        | -22.0                                         | -17.0                                   | -7.6                                                                                      | -7.1                                            | -12.4                 |  |
| 2009 Q4                                   | -15.1                                                | 3.4                                 | -0.5                                        | 27.7                                                                    | -22.2                                     | 18.8                                                                  | -11.1                 | -19.4                                                        | -19.7                                         | -19.0                                   | -4.4                                                                                      | -6.0                                            | -11.1                 |  |
| 2010 Q1                                   | -3.7                                                 | 4.9                                 | -2.4                                        | 28.9                                                                    | -12.0                                     | 12.7                                                                  | -2.2                  | 14.9                                                         | -10.3                                         | -10.0                                   | 1.9                                                                                       | 1.1                                             | -2.2                  |  |
| 2010 Q2                                   | 2.7                                                  | 7.7                                 | 2.6                                         | 16.3                                                                    | 6.2                                       | 9.9                                                                   | 4.7                   | 0.1                                                          | 11.7                                          | 5.4                                     | 0.7                                                                                       | 5.7                                             | 4.7                   |  |
| 2010 Q3                                   | 9.5                                                  | -3.4                                | -1.5                                        | 3.2                                                                     | 11.4                                      | 9.2                                                                   | 6.6                   | 30.7                                                         | 10.8                                          | 9.6                                     | 0.2                                                                                       | 6.7                                             | 6.6                   |  |
| 2010 Q4                                   | 14.1                                                 | -5.4                                | -5.1                                        | -13.6                                                                   | 20.9                                      | 2.3                                                                   | 9.7                   | 98.4                                                         | 16.5                                          | 16.2                                    | -4.1                                                                                      | 5.7                                             | 9.7                   |  |
| 2011 Q1                                   | 2.5                                                  | -0.6                                | -5.1                                        | -6.0                                                                    | 14.3                                      | 12.0                                                                  | 3.0                   | -35.5                                                        | 10.7                                          | 9.9                                     | 1.7                                                                                       | 2.5                                             | 3.0                   |  |
| 2011 Q2                                   | 5.2                                                  | -8.8                                | -3.1                                        | -25.6                                                                   | 6.5                                       | -0.7                                                                  | 2.5                   | -23.3                                                        | 10.2                                          | 5.2                                     | 4.4                                                                                       | -2.3                                            | 2.5                   |  |
| 2011 Q3                                   | 4.6                                                  | -7.1                                | -8.7                                        | -32.1                                                                   | 1.8                                       | -6.9                                                                  | 0.9                   | -43.6                                                        | 12.9                                          | 0.1                                     | 2.3                                                                                       | 1.1                                             | 0.9                   |  |
| 2011 Q4                                   | 5.5                                                  | -8.1                                | -8.2                                        | -24.6                                                                   | 3.3                                       | 6.2                                                                   | 2.2                   | -44.6                                                        | 12.7                                          | 1.5                                     | 7.6                                                                                       | 1.8                                             | 2.2                   |  |
| 2012 Q1                                   | 11.5                                                 | -7.9                                | -11.2                                       | -23.3                                                                   | 2.1                                       | 4.2                                                                   | 3.8                   | 41.8                                                         | 11.3                                          | -0.8                                    | 1.1                                                                                       | 0.7                                             | 3.8                   |  |
| 2012 Q2                                   | 5.9                                                  | 3.6                                 | -10.8                                       | -7.8                                                                    | -4.3                                      | 5.8                                                                   | 3.1                   | 12.2                                                         | -5.4                                          | -4.5                                    | 11.4                                                                                      | 4.1                                             | 3.1                   |  |
| 2012 Q3                                   | 3.9                                                  | -13.0                               | -8.3                                        | -3.8                                                                    | -5.2                                      | 5.3                                                                   | -1.0                  | 19.8                                                         | -9.1                                          | -5.0                                    | 3.1                                                                                       | 1.1                                             | -1.0                  |  |
| 2012 Q4                                   | 7.9                                                  | -9.0                                | -8.4                                        | -6.2                                                                    | -4.6                                      | 7.7                                                                   | 2.4                   | 18.1                                                         | -4.2                                          | -4.6                                    | 6.6                                                                                       | 6.3                                             | 2.4                   |  |
| 2013 Q1                                   | 0.1                                                  | -11.0                               | -10.1                                       | 9.8                                                                     | -3.2                                      | 17.0                                                                  | -3.0                  | -31.8                                                        | -1.8                                          | -4.3                                    | -4.3                                                                                      | 4.3                                             | -3.0                  |  |
| 2013 Q2                                   | 5.4                                                  | -9.1                                | -5.7                                        | 4.8                                                                     | 11.6                                      | 18.9                                                                  | 4.5                   | 5.0                                                          | -1.4                                          | 9.4                                     | 4.0                                                                                       | 4.9                                             | 4.5                   |  |
| 2013 Q3                                   | 7.1                                                  | 4.4                                 | -2.8                                        | 15.9                                                                    | 13.9                                      | 26.0                                                                  | 8.5                   | 45.2                                                         | 8.2                                           | 11.5                                    | 5.9                                                                                       | 3.7                                             | 8.5                   |  |
| 2013 Q4                                   | 0.0                                                  | 6.5                                 | -3.2                                        | 28.9                                                                    | 11.8                                      | 29.8                                                                  | 4.1                   | 17.6                                                         | 0.7                                           | 9.7                                     | 3.6                                                                                       | 0.2                                             | 4.1                   |  |
| 2014 Q1                                   | 5.9                                                  | 17.4                                | 1.7                                         | 23.4                                                                    | 16.5                                      | 24.7                                                                  | 10.7                  | 67.7                                                         | 4.2                                           | 14.2                                    | 13.3                                                                                      | 2.6                                             | 10.7                  |  |
| 2014 Q2                                   | 9.7                                                  | 2.0                                 | 21.2                                        | 36.8                                                                    | 5.2                                       | 26.5                                                                  | 9.0                   | 71.0                                                         | 25.6                                          | 6.6                                     | 1.6                                                                                       | -0.8                                            | 9.0                   |  |
| 2014 Q3                                   | 2.5                                                  | 5.9                                 | 24.6                                        | 26.7                                                                    | 7.8                                       | 11.8                                                                  | 5.0                   | 29.3                                                         | 11.4                                          | 9.6                                     | -0.7                                                                                      | -1.4                                            | 5.0                   |  |
| 2014 Q4                                   | 2.8                                                  | 4.5                                 | 26.8                                        | 15.4                                                                    | 5.5                                       | 2.1                                                                   | 4.1                   | 30.5                                                         | 8.7                                           | 7.7                                     | -2.1                                                                                      | 0.3                                             | 4.1                   |  |
| 2015 Q1                                   | 8.1                                                  | -2.9                                | 19.0                                        | 10.6                                                                    | 3.5                                       | -3.5                                                                  | 4.7                   | 99.9                                                         | 2.6                                           | 5.6                                     | 1.5                                                                                       | -6.4                                            | 4.7                   |  |
| 2015 Q2                                   | 4.0                                                  | 7.8                                 | -8.7                                        | -5.0                                                                    | 11.4                                      | -7.3                                                                  | 4.9                   | 32.8                                                         | -1.3                                          | 9.4                                     | 3.6                                                                                       | -0.1                                            | 4.9                   |  |
| 2015 Q3                                   | 0.8                                                  | -4.6                                | -6.3                                        | 1.6                                                                     | 4.7                                       | -2.5                                                                  | 0.4                   | 10.6                                                         | -7.2                                          | 3.4                                     | 2.2                                                                                       | -1.1                                            | 0.4                   |  |
| 2015 Q4                                   | 2.3                                                  | -9.1                                | -11.3                                       | 4.4                                                                     | 6.9                                       | 6.9                                                                   | 1.3                   | 18.7                                                         | -3.0                                          | 4.6                                     | 1.7                                                                                       | -3.5                                            | 1.3                   |  |
| 2016 Q1                                   | -4.9                                                 | -10.7                               | -7.5                                        | -15.7                                                                   | 8.8                                       | 40.7                                                                  | -2.5                  | -6.4                                                         | -11.6                                         | 6.6                                     | -4.1                                                                                      | 1.8                                             | -2.5                  |  |
| 2016 Q2                                   | 0.1                                                  | 4.3                                 | 11.4                                        | 52.2                                                                    | 3.1                                       | 6.5                                                                   | 1.9                   | 22.2                                                         | -2.1                                          | 3.8                                     | -0.8                                                                                      | -0.3                                            | 1.9                   |  |
| 2016 Q3                                   | 3.4                                                  | 10.3                                | 0.8                                         | -2.1                                                                    | 6.3                                       | 1.0                                                                   | 4.8                   | 52.6                                                         | -3.4                                          | 5.7                                     | 2.5                                                                                       | -0.1                                            | 4.8                   |  |
| 2016 Q4                                   | -0.5                                                 | 9.0                                 | 5.0                                         | 4.3                                                                     | 9.4                                       | 4.1                                                                   | 3.2                   | 20.5                                                         | -6.8                                          | 9.0                                     | 3.0                                                                                       | 0.4                                             | 3.2                   |  |
| 2017 Q1                                   | 4.3                                                  | 6.0                                 | 3.3                                         | 2.4                                                                     | 11.1                                      | 2.0                                                                   | 5.8                   | 9.8                                                          | -1.7                                          | 9.7                                     | 9.3                                                                                       | 0.1                                             | 5.8                   |  |
| 2017 Q2                                   | 1.9                                                  | 0.5                                 | 6.2                                         | 8.1                                                                     | 7.1                                       | 7.6                                                                   | 3.2                   | -3.8                                                         | 1.0                                           | 7.1                                     | 4.9                                                                                       | 1.1                                             | 3.2                   |  |
| 2017 Q3                                   | 1.1                                                  | -1.9                                | 6.2                                         | 12.5                                                                    | 8.8                                       | 12.5                                                                  | 3.0                   | -21.7                                                        | 2.0                                           | 8.5                                     | 5.8                                                                                       | 4.2                                             | 3.0                   |  |
| 2017 Q4                                   | 1.7                                                  | 8.3                                 | -1.5                                        | 4.6                                                                     | 5.6                                       | 4.6                                                                   | 3.6                   | -8.2                                                         | 2.7                                           | 4.9                                     | 3.3                                                                                       | 8.3                                             | 3.6                   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, level, annual

£ million (reference year = 2015)

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |         | Asset               |                                                              |                        |                                                                |                                |         |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|---------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |         |                     |                                                              |                        |                                                                |                                |         |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total   |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |         |                     |                                                              |                        |                                                                |                                |         |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1     | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1     | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL   | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL   |     |
|                     | NPEN                             | EQDN               | L62M                   | L62N                                               | L62K                   | L62L                                               | NPQR    | DLWJ                | DLWM                                                         | DFDV                   | DLWQ                                                           | EQDT                           | NPQR    |     |
| 1997                | 140 291                          | 21 647             | 3 428                  | 613                                                | 57 829                 | 9 927                                              | 232 614 | 12 586              | 44 079                                                       | 60 768                 | 77 234                                                         | 41 189                         | 232 614 |     |
| 1998                | 152 733                          | 23 672             | 3 312                  | 487                                                | 58 560                 | 8 399                                              | 247 870 | 14 285              | 47 500                                                       | 61 366                 | 86 610                                                         | 41 326                         | 247 870 |     |
| 1999                | 154 271                          | 24 517             | 2 964                  | 668                                                | 58 333                 | 11 938                                             | 253 998 | 10 861              | 46 917                                                       | 60 835                 | 93 683                                                         | 44 857                         | 253 998 |     |
| 2000                | 159 267                          | 24 068             | 2 630                  | 595                                                | 61 429                 | 12 494                                             | 262 161 | 10 706              | 48 993                                                       | 63 589                 | 93 647                                                         | 47 352                         | 262 161 |     |
| 2001                | 148 746                          | 28 168             | 4 239                  | 982                                                | 58 889                 | 13 961                                             | 255 432 | 11 155              | 44 771                                                       | 62 830                 | 92 592                                                         | 46 911                         | 255 432 |     |
| 2002                | 147 616                          | 30 178             | 4 808                  | 1 413                                              | 63 416                 | 15 819                                             | 262 655 | 16 685              | 47 915                                                       | 67 881                 | 84 228                                                         | 46 664                         | 262 655 |     |
| 2003                | 143 456                          | 33 482             | 5 543                  | 1 700                                              | 68 211                 | 15 438                                             | 265 835 | 14 623              | 47 903                                                       | 73 496                 | 85 033                                                         | 46 861                         | 265 835 |     |
| 2004                | 137 395                          | 39 899             | 4 686                  | 1 928                                              | 72 017                 | 19 361                                             | 272 054 | 12 771              | 49 021                                                       | 76 308                 | 87 775                                                         | 48 328                         | 272 054 |     |
| 2005                | 163 676                          | 24 951             | 4 726                  | 1 516                                              | 71 957                 | 19 430                                             | 285 688 | 11 947              | 49 603                                                       | 76 178                 | 93 745                                                         | 53 715                         | 285 688 |     |
| 2006                | 152 728                          | 42 462             | 4 946                  | 1 719                                              | 69 227                 | 23 214                                             | 293 299 | 13 477              | 52 776                                                       | 73 661                 | 99 700                                                         | 53 716                         | 293 299 |     |
| 2007                | 166 637                          | 43 316             | 4 457                  | 1 478                                              | 68 955                 | 24 102                                             | 308 611 | 12 320              | 57 982                                                       | 72 860                 | 107 677                                                        | 57 298                         | 308 611 |     |
| 2008                | 161 788                          | 51 185             | 6 516                  | 959                                                | 59 612                 | 13 661                                             | 292 721 | 11 346              | 56 485                                                       | 65 887                 | 101 047                                                        | 58 905                         | 292 721 |     |
| 2009                | 135 186                          | 55 739             | 8 322                  | 631                                                | 43 715                 | 9 272                                              | 252 432 | 10 213              | 44 763                                                       | 52 180                 | 90 485                                                         | 55 066                         | 252 432 |     |
| 2010                | 142 760                          | 56 217             | 8 159                  | 668                                                | 46 496                 | 10 011                                             | 263 858 | 13 679              | 47 537                                                       | 54 740                 | 90 186                                                         | 57 666                         | 263 858 |     |
| 2011                | 149 156                          | 53 177             | 7 642                  | 521                                                | 49 303                 | 10 146                                             | 269 573 | 8 477               | 53 097                                                       | 56 907                 | 93 700                                                         | 58 120                         | 269 573 |     |
| 2012                | 160 001                          | 49 349             | 6 894                  | 462                                                | 47 758                 | 10 747                                             | 275 163 | 10 335              | 52 094                                                       | 54 788                 | 98 580                                                         | 59 892                         | 275 163 |     |
| 2013                | 164 847                          | 47 638             | 6 493                  | 535                                                | 51 886                 | 13 292                                             | 284 562 | 11 234              | 52 793                                                       | 58 376                 | 100 667                                                        | 61 824                         | 284 562 |     |
| 2014                | 173 240                          | 51 747             | 7 624                  | 663                                                | 56 235                 | 15 237                                             | 304 735 | 16 312              | 58 896                                                       | 63 859                 | 103 714                                                        | 61 951                         | 304 735 |     |
| 2015                | 179 697                          | 50 287             | 7 523                  | 687                                                | 59 978                 | 15 018                                             | 313 189 | 21 977              | 57 566                                                       | 67 501                 | 105 969                                                        | 60 176                         | 313 189 |     |
| 2016                | 178 836                          | 50 927             | 7 605                  | 719                                                | 64 098                 | 16 594                                             | 318 779 | 26 572              | 54 005                                                       | 71 760                 | 106 005                                                        | 60 437                         | 318 779 |     |
| 2017                | 182 819                          | 52 709             | 7 864                  | 769                                                | 69 270                 | 17 710                                             | 331 141 | 24 694              | 54 552                                                       | 77 135                 | 112 224                                                        | 62 536                         | 331 141 |     |

Percentage change, latest year on previous year

Not seasonally adjusted

Chained Volume Measures

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
| 1998                | 8.9                              | 9.4                | -3.4                   | -20.6                                              | 1.3                    | -15.4                                              | 6.6   | 13.5                | 7.8                                                          | 1.0                    | 12.1                                                           | 0.3                            | 6.6   |     |
| 1999                | 1.0                              | 3.6                | -10.5                  | 37.2                                               | -0.4                   | 42.1                                               | 2.5   | -24.0               | -1.2                                                         | -0.9                   | 8.2                                                            | 8.5                            | 2.5   |     |
| 2000                | 3.2                              | -1.8               | -11.3                  | -10.9                                              | 5.3                    | 4.7                                                | 3.2   | -1.4                | 4.4                                                          | 4.5                    | 0.0                                                            | 5.6                            | 3.2   |     |
| 2001                | -6.6                             | 17.0               | 61.2                   | 65.0                                               | -4.1                   | 11.7                                               | -2.6  | 4.2                 | -8.6                                                         | -1.2                   | -1.1                                                           | -0.9                           | -2.6  |     |
| 2002                | -0.8                             | 7.1                | 13.4                   | 43.9                                               | 7.7                    | 13.3                                               | 2.8   | 49.6                | 7.0                                                          | 8.0                    | -9.0                                                           | -0.5                           | 2.8   |     |
| 2003                | -2.8                             | 10.9               | 15.3                   | 20.3                                               | 7.6                    | -2.4                                               | 1.2   | -12.4               | 0.0                                                          | 8.3                    | 1.0                                                            | 0.4                            | 1.2   |     |
| 2004                | -4.2                             | 19.2               | -15.5                  | 13.4                                               | 5.6                    | 25.4                                               | 2.3   | -12.7               | 2.3                                                          | 3.8                    | 3.2                                                            | 3.1                            | 2.3   |     |
| 2005                | 19.1                             | -37.5              | 0.9                    | -21.4                                              | -0.1                   | 0.4                                                | 5.0   | -6.5                | 1.2                                                          | -0.2                   | 6.8                                                            | 11.1                           | 5.0   |     |
| 2006                | -6.7                             | 70.2               | 4.7                    | 13.4                                               | -3.8                   | 19.5                                               | 2.7   | 12.8                | 6.4                                                          | -3.3                   | 6.4                                                            | 0.0                            | 2.7   |     |
| 2007                | 9.1                              | 2.0                | -9.9                   | -14.0                                              | -0.4                   | 3.8                                                | 5.2   | -8.6                | 9.9                                                          | -1.1                   | 8.0                                                            | 6.7                            | 5.2   |     |
| 2008                | -2.9                             | 18.2               | 46.2                   | -35.1                                              | -13.5                  | -43.3                                              | -5.1  | -7.9                | -2.6                                                         | -9.6                   | -6.2                                                           | 2.8                            | -5.1  |     |
| 2009                | -16.4                            | 8.9                | 27.7                   | -34.2                                              | -26.7                  | -32.1                                              | -13.8 | -10.0               | -20.8                                                        | -20.8                  | -10.5                                                          | -6.5                           | -13.8 |     |
| 2010                | 5.6                              | 0.9                | -2.0                   | 5.9                                                | 6.4                    | 8.0                                                | 4.5   | 33.9                | 6.2                                                          | 4.9                    | -0.3                                                           | 4.7                            | 4.5   |     |
| 2011                | 4.5                              | -5.4               | -6.3                   | -22.0                                              | 6.0                    | 1.3                                                | 2.2   | -38.0               | 11.7                                                         | 4.0                    | 3.9                                                            | 0.8                            | 2.2   |     |
| 2012                | 7.3                              | -7.2               | -9.8                   | -11.3                                              | -3.1                   | 5.9                                                | 2.1   | 21.9                | -1.9                                                         | -3.7                   | 5.2                                                            | 3.0                            | 2.1   |     |
| 2013                | 3.0                              | -3.5               | -5.8                   | 15.8                                               | 8.6                    | 23.7                                               | 3.4   | 8.7                 | 1.3                                                          | 6.5                    | 2.1                                                            | 3.2                            | 3.4   |     |
| 2014                | 5.1                              | 8.6                | 17.4                   | 23.9                                               | 8.4                    | 14.6                                               | 7.1   | 45.2                | 11.6                                                         | 9.4                    | 3.0                                                            | 0.2                            | 7.1   |     |
| 2015                | 3.7                              | -2.8               | -1.3                   | 3.6                                                | 6.7                    | -1.4                                               | 2.8   | 34.7                | -2.3                                                         | 5.7                    | 2.2                                                            | -2.9                           | 2.8   |     |
| 2016                | -0.5                             | 1.3                | 1.1                    | 4.7                                                | 6.9                    | 10.5                                               | 1.8   | 20.9                | -6.2                                                         | 6.3                    | 0.0                                                            | 0.4                            | 1.8   |     |
| 2017                | 2.2                              | 3.5                | 3.4                    | 7.0                                                | 8.1                    | 6.7                                                | 3.9   | -7.1                | 1.0                                                          | 7.5                    | 5.9                                                            | 3.5                            | 3.9   |     |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, level

£ million

| SECTOR <sup>1</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                                          |                                                                                                                 |                                         |                                                                                           |                                                 |        |       |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|----------------------------------------------------------------|-----------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|--------|-------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       | Other buildings and structures and transfer costs <sup>4</sup> |                                                                                                                 |                                         |                                                                                           |                                                 |        | Total |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131                          | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.1115<br>AN.1114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 |        |       |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                                                |                                                                                                                 |                                         |                                                                                           |                                                 |        |       |
| NPEK                                      | RP2G                                                 | L62R                                | L62S                                        | L62T                                                                    | L62U                                      | NPQS                                                                  | TLPX                  | TLPW                                                           | GGAE                                                                                                            | EQED                                    | TLPK                                                                                      | NPQS                                            |        |       |
| 1997 Q1                                   | 27 373                                               | 3 761                               | 521                                         | 112                                                                     | 6 109                                     | 1 641                                                                 | 39 520                | 3 042                                                          | 11 479                                                                                                          | 6 629                                   | 10 131                                                                                    | 8 239                                           | 39 520 |       |
| 1997 Q2                                   | 28 278                                               | 3 684                               | 388                                         | 140                                                                     | 5 973                                     | 2 153                                                                 | 40 617                | 3 135                                                          | 11 288                                                                                                          | 6 361                                   | 11 516                                                                                    | 8 317                                           | 40 617 |       |
| 1997 Q3                                   | 29 222                                               | 3 991                               | 359                                         | 104                                                                     | 6 311                                     | 1 651                                                                 | 41 637                | 3 117                                                          | 11 932                                                                                                          | 6 669                                   | 11 543                                                                                    | 8 376                                           | 41 637 |       |
| 1997 Q4                                   | 30 218                                               | 3 997                               | 355                                         | 95                                                                      | 6 767                                     | 1 773                                                                 | 43 202                | 3 108                                                          | 12 111                                                                                                          | 7 121                                   | 12 431                                                                                    | 8 431                                           | 43 202 |       |
| 1998 Q1                                   | 30 663                                               | 4 008                               | 385                                         | 84                                                                      | 6 611                                     | 1 430                                                                 | 43 182                | 3 622                                                          | 11 869                                                                                                          | 6 993                                   | 12 430                                                                                    | 8 268                                           | 43 182 |       |
| 1998 Q2                                   | 30 907                                               | 4 250                               | 415                                         | 91                                                                      | 6 767                                     | 1 592                                                                 | 44 021                | 3 355                                                          | 12 325                                                                                                          | 7 182                                   | 12 787                                                                                    | 8 373                                           | 44 021 |       |
| 1998 Q3                                   | 30 574                                               | 4 326                               | 431                                         | 110                                                                     | 6 630                                     | 1 731                                                                 | 43 803                | 3 152                                                          | 11 534                                                                                                          | 7 062                                   | 13 575                                                                                    | 8 479                                           | 43 803 |       |
| 1998 Q4                                   | 32 397                                               | 4 495                               | 400                                         | 84                                                                      | 6 695                                     | 1 576                                                                 | 45 648                | 3 546                                                          | 12 214                                                                                                          | 7 097                                   | 13 999                                                                                    | 8 793                                           | 45 648 |       |
| 1999 Q1                                   | 31 713                                               | 4 235                               | 359                                         | 127                                                                     | 6 752                                     | 2 164                                                                 | 45 350                | 3 047                                                          | 12 094                                                                                                          | 7 111                                   | 14 096                                                                                    | 9 002                                           | 45 350 |       |
| 1999 Q2                                   | 31 366                                               | 4 735                               | 476                                         | 101                                                                     | 7 007                                     | 1 963                                                                 | 45 649                | 2 412                                                          | 12 098                                                                                                          | 7 493                                   | 14 455                                                                                    | 9 190                                           | 45 649 |       |
| 1999 Q3                                   | 32 098                                               | 4 515                               | 279                                         | 144                                                                     | 7 233                                     | 2 449                                                                 | 46 718                | 2 362                                                          | 12 147                                                                                                          | 7 523                                   | 15 235                                                                                    | 9 451                                           | 46 718 |       |
| 1999 Q4                                   | 31 149                                               | 4 390                               | 415                                         | 151                                                                     | 7 216                                     | 2 697                                                                 | 46 017                | 2 530                                                          | 10 635                                                                                                          | 7 641                                   | 15 666                                                                                    | 9 545                                           | 46 017 |       |
| 2000 Q1                                   | 32 712                                               | 4 203                               | 335                                         | 121                                                                     | 7 867                                     | 2 893                                                                 | 48 130                | 2 358                                                          | 12 105                                                                                                          | 8 215                                   | 15 789                                                                                    | 9 663                                           | 48 130 |       |
| 2000 Q2                                   | 34 807                                               | 4 962                               | 327                                         | 145                                                                     | 7 828                                     | 2 877                                                                 | 50 944                | 2 599                                                          | 14 129                                                                                                          | 8 170                                   | 16 016                                                                                    | 10 030                                          | 50 944 |       |
| 2000 Q3                                   | 31 993                                               | 4 392                               | 363                                         | 97                                                                      | 7 808                                     | 1 719                                                                 | 46 375                | 2 341                                                          | 11 378                                                                                                          | 8 185                                   | 14 700                                                                                    | 9 770                                           | 46 375 |       |
| 2000 Q4                                   | 33 438                                               | 4 728                               | 395                                         | 115                                                                     | 7 698                                     | 2 476                                                                 | 48 850                | 2 832                                                          | 11 636                                                                                                          | 8 108                                   | 16 445                                                                                    | 9 830                                           | 48 850 |       |
| 2001 Q1                                   | 32 664                                               | 4 247                               | 489                                         | 197                                                                     | 7 786                                     | 2 726                                                                 | 48 108                | 2 218                                                          | 11 419                                                                                                          | 8 303                                   | 16 287                                                                                    | 9 881                                           | 48 108 |       |
| 2001 Q2                                   | 32 465                                               | 5 956                               | 636                                         | 192                                                                     | 7 762                                     | 2 893                                                                 | 49 904                | 2 972                                                          | 11 041                                                                                                          | 8 414                                   | 17 648                                                                                    | 9 828                                           | 49 904 |       |
| 2001 Q3                                   | 31 163                                               | 5 730                               | 618                                         | 215                                                                     | 7 927                                     | 3 034                                                                 | 48 689                | 2 849                                                          | 11 213                                                                                                          | 8 571                                   | 16 178                                                                                    | 9 879                                           | 48 689 |       |
| 2001 Q4                                   | 30 212                                               | 5 833                               | 643                                         | 208                                                                     | 7 944                                     | 2 824                                                                 | 47 665                | 2 338                                                          | 11 269                                                                                                          | 8 607                                   | 15 417                                                                                    | 10 033                                          | 47 665 |       |
| 2002 Q1                                   | 31 383                                               | 5 161                               | 666                                         | 236                                                                     | 8 187                                     | 3 035                                                                 | 48 669                | 3 562                                                          | 11 493                                                                                                          | 8 879                                   | 14 869                                                                                    | 9 866                                           | 48 669 |       |
| 2002 Q2                                   | 31 607                                               | 6 170                               | 598                                         | 242                                                                     | 8 719                                     | 3 208                                                                 | 50 546                | 3 959                                                          | 11 136                                                                                                          | 9 334                                   | 16 016                                                                                    | 10 100                                          | 50 546 |       |
| 2002 Q3                                   | 31 318                                               | 6 128                               | 668                                         | 255                                                                     | 9 211                                     | 3 470                                                                 | 51 048                | 3 997                                                          | 11 422                                                                                                          | 9 902                                   | 15 491                                                                                    | 10 236                                          | 51 048 |       |
| 2002 Q4                                   | 32 823                                               | 6 299                               | 905                                         | 462                                                                     | 10 020                                    | 3 580                                                                 | 54 088                | 4 309                                                          | 11 723                                                                                                          | 10 939                                  | 16 862                                                                                    | 10 255                                          | 54 088 |       |
| 2003 Q1                                   | 32 990                                               | 6 381                               | 969                                         | 437                                                                     | 9 587                                     | 3 131                                                                 | 53 495                | 4 137                                                          | 11 855                                                                                                          | 10 588                                  | 16 670                                                                                    | 10 244                                          | 53 495 |       |
| 2003 Q2                                   | 30 515                                               | 6 988                               | 819                                         | 351                                                                     | 10 285                                    | 3 203                                                                 | 52 163                | 3 127                                                          | 10 647                                                                                                          | 11 168                                  | 16 987                                                                                    | 10 233                                          | 52 163 |       |
| 2003 Q3                                   | 29 921                                               | 6 490                               | 899                                         | 337                                                                     | 10 730                                    | 3 354                                                                 | 51 734                | 3 523                                                          | 10 967                                                                                                          | 11 660                                  | 15 288                                                                                    | 10 296                                          | 51 734 |       |
| 2003 Q4                                   | 30 239                                               | 6 429                               | 822                                         | 348                                                                     | 11 308                                    | 3 630                                                                 | 52 772                | 3 247                                                          | 10 636                                                                                                          | 12 161                                  | 16 545                                                                                    | 10 182                                          | 52 772 |       |
| 2004 Q1                                   | 30 842                                               | 7 000                               | 747                                         | 374                                                                     | 11 681                                    | 4 389                                                                 | 55 038                | 3 263                                                          | 11 078                                                                                                          | 12 474                                  | 17 888                                                                                    | 10 335                                          | 55 038 |       |
| 2004 Q2                                   | 28 983                                               | 8 612                               | 869                                         | 519                                                                     | 11 427                                    | 4 587                                                                 | 54 995                | 3 099                                                          | 11 154                                                                                                          | 12 319                                  | 18 199                                                                                    | 10 224                                          | 54 995 |       |
| 2004 Q3                                   | 28 833                                               | 7 977                               | 806                                         | 425                                                                     | 11 926                                    | 4 314                                                                 | 54 280                | 2 890                                                          | 10 886                                                                                                          | 12 758                                  | 17 121                                                                                    | 10 625                                          | 54 280 |       |
| 2004 Q4                                   | 29 243                                               | 8 264                               | 814                                         | 401                                                                     | 12 129                                    | 3 910                                                                 | 54 759                | 2 872                                                          | 11 083                                                                                                          | 12 964                                  | 17 027                                                                                    | 10 813                                          | 54 759 |       |
| 2005 Q1                                   | 29 635                                               | 9 813                               | 772                                         | 253                                                                     | 12 311                                    | 3 835                                                                 | 56 623                | 2 652                                                          | 11 242                                                                                                          | 13 114                                  | 18 381                                                                                    | 11 234                                          | 56 623 |       |
| 2005 Q2                                   | 47 830                                               | - 7 569                             | 897                                         | 339                                                                     | 12 688                                    | 4 176                                                                 | 58 357                | 2 967                                                          | 10 763                                                                                                          | 13 587                                  | 19 210                                                                                    | 11 830                                          | 58 357 |       |
| 2005 Q3                                   | 31 924                                               | 9 060                               | 939                                         | 395                                                                     | 12 921                                    | 4 619                                                                 | 59 857                | 2 842                                                          | 11 285                                                                                                          | 13 867                                  | 20 152                                                                                    | 11 710                                          | 59 857 |       |
| 2005 Q4                                   | 31 552                                               | 8 994                               | 965                                         | 423                                                                     | 12 938                                    | 5 372                                                                 | 60 243                | 2 902                                                          | 10 846                                                                                                          | 13 908                                  | 20 612                                                                                    | 11 975                                          | 60 243 |       |
| 2006 Q1                                   | 31 866                                               | 8 791                               | 1 051                                       | 485                                                                     | 13 046                                    | 5 866                                                                 | 61 109                | 3 349                                                          | 10 815                                                                                                          | 14 099                                  | 21 204                                                                                    | 11 642                                          | 61 109 |       |
| 2006 Q2                                   | 32 722                                               | 9 159                               | 935                                         | 378                                                                     | 13 128                                    | 5 233                                                                 | 61 553                | 2 657                                                          | 11 336                                                                                                          | 14 062                                  | 21 834                                                                                    | 11 665                                          | 61 553 |       |
| 2006 Q3                                   | 34 475                                               | 9 242                               | 1 044                                       | 397                                                                     | 13 024                                    | 5 323                                                                 | 63 502                | 3 229                                                          | 11 682                                                                                                          | 14 074                                  | 22 334                                                                                    | 12 183                                          | 63 502 |       |
| 2006 Q4                                   | 35 298                                               | 9 263                               | 1 018                                       | 400                                                                     | 13 097                                    | 5 946                                                                 | 65 022                | 3 624                                                          | 11 625                                                                                                          | 14 118                                  | 23 246                                                                                    | 12 408                                          | 65 022 |       |
| 2007 Q1                                   | 35 709                                               | 8 768                               | 1 052                                       | 425                                                                     | 13 650                                    | 6 276                                                                 | 65 885                | 3 059                                                          | 12 130                                                                                                          | 14 699                                  | 23 367                                                                                    | 12 630                                          | 65 885 |       |
| 2007 Q2                                   | 37 399                                               | 9 742                               | 918                                         | 375                                                                     | 13 789                                    | 6 131                                                                 | 68 352                | 2 973                                                          | 11 965                                                                                                          | 14 708                                  | 25 824                                                                                    | 12 883                                          | 68 352 |       |
| 2007 Q3                                   | 35 917                                               | 9 024                               | 945                                         | 364                                                                     | 13 590                                    | 6 303                                                                 | 66 142                | 2 760                                                          | 11 903                                                                                                          | 14 537                                  | 23 954                                                                                    | 12 989                                          | 66 142 |       |
| 2007 Q4                                   | 39 430                                               | 10 981                              | 982                                         | 317                                                                     | 13 866                                    | 5 426                                                                 | 71 001                | 3 041                                                          | 12 404                                                                                                          | 14 850                                  | 26 995                                                                                    | 13 711                                          | 71 001 |       |
| 2008 Q1                                   | 36 799                                               | 11 355                              | 1 139                                       | 316                                                                     | 13 979                                    | 4 586                                                                 | 68 178                | 1 813                                                          | 12 084                                                                                                          | 15 126                                  | 25 318                                                                                    | 13 837                                          | 68 178 |       |
| 2008 Q2                                   | 38 490                                               | 11 502                              | 899                                         | 301                                                                     | 13 742                                    | 4 366                                                                 | 69 297                | 3 152                                                          | 12 491                                                                                                          | 14 646                                  | 24 992                                                                                    | 14 016                                          | 69 297 |       |
| 2008 Q3                                   | 37 415                                               | 11 451                              | 2 075                                       | 192                                                                     | 11 707                                    | 2 621                                                                 | 65 461                | 2 985                                                          | 12 111                                                                                                          | 13 783                                  | 22 783                                                                                    | 13 799                                          | 65 461 |       |
| 2008 Q4                                   | 36 036                                               | 12 542                              | 2 029                                       | 141                                                                     | 11 353                                    | 1 959                                                                 | 64 061                | 3 281                                                          | 11 587                                                                                                          | 13 383                                  | 22 171                                                                                    | 13 639                                          | 64 061 |       |
| 2009 Q1                                   | 33 715                                               | 12 885                              | 1 880                                       | 114                                                                     | 10 415                                    | 1 990                                                                 | 61 003                | 2 572                                                          | 11 207                                                                                                          | 12 292                                  | 21 637                                                                                    | 13 295                                          | 61 003 |       |
| 2009 Q2                                   | 31 602                                               | 11 894                              | 2 185                                       | 142                                                                     | 9 750                                     | 2 237                                                                 | 57 806                | 2 563                                                          | 10 021                                                                                                          | 11 981                                  | 20 402                                                                                    | 12 839                                          | 57 806 |       |
| 2009 Q3                                   | 30 963                                               | 13 007                              | 1 995                                       | 160                                                                     | 9 610                                     | 2 129                                                                 | 57 861                | 2 649                                                          | 10 310                                                                                                          | 11 566                                  | 20 411                                                                                    | 12 926                                          | 57 861 |       |
| 2009 Q4                                   | 30 773                                               | 12 767                              | 1 964                                       | 173                                                                     | 8 766                                     | 2 280                                                                 | 56 725                | 2 564                                                          | 10 021                                                                                                          | 10 729                                  | 20 540                                                                                    | 12 871                                          | 56 725 |       |
| 2010 Q1                                   | 32 121                                               | 12 895                              | 1 913                                       | 146                                                                     | 9 389                                     | 2 202                                                                 | 58 681                | 2 882                                                          | 10 264                                                                                                          | 11 295                                  | 20 866                                                                                    | 13 375                                          | 58 681 |       |
| 2010 Q2                                   | 32 304                                               | 12 505                              | 2 027                                       | 165                                                                     | 10 262                                    | 2 383                                                                 | 59 643                | 2 601                                                          | 11 198                                                                                                          | 12 291                                  | 19 756                                                                                    | 13 796                                          | 59 643 |       |
| 2010 Q3                                   | 33 726                                               | 12 559                              | 1 935                                       | 164                                                                     | 10 780                                    | 2 430                                                                 | 61 589                | 3 537                                                          | 11 562                                                                                                          | 12 718                                  | 19 884                                                                                    | 13 809                                          | 61 589 |       |
| 2010 Q4                                   | 34 929                                               | 12 251                              | 1 846                                       | 150                                                                     | 10 762                                    | 2 331                                                                 | 62 273                | 4 897                                                          | 11 731                                                                                                          | 12 605                                  | 19 241                                                                                    | 13 798                                          | 62 273 |       |
| 2011 Q1                                   | 33 366                                               | 12 764                              | 1 869                                       | 140                                                                     | 10 872                                    | 2 437                                                                 | 61 479                | 1 976                                                          | 11 649                                                                                                          | 12 746                                  | 21 091                                                                                    | 14 018                                          | 61 479 |       |
| 2011 Q2                                   | 34 478                                               | 11 735                              | 1 875                                       | 126                                                                     | 11 037                                    | 2 369                                                                 | 61 613                | 2 130                                                          | 12 408                                                                                                          | 12 913                                  | 20 380                                                                                    | 13 782                                          | 61 613 |       |
| 2011 Q3                                   | 35 986                                               | 12 054                              | 1 770                                       | 114                                                                     | 11 166                                    | 2 320                                                                 | 63 385                | 2 097                                                          | 13 106                                                                                                          | 12 937                                  | 20 977                                                                                    | 14 267                                          | 63 385 |       |
| 2011 Q4                                   | 37 375                                               | 11 722                              | 1 731                                       | 116                                                                     | 11 478                                    | 2 512                                                                 | 64 934                | 2 684                                                          | 13 425                                                                                                          | 13 195                                  | 21 389                                                                                    | 14 242                                          | 64 934 |       |
| 2012 Q1                                   | 38 000                                               | 11 965                              | 1 729                                       | 111                                                                     | 11 532                                    | 2 570                                                                 | 65 908                | 2 935                                                          | 13 209                                                                                                          | 13 245                                  | 22 286                                                                                    | 14 233                                          | 65 908 |       |
| 2012 Q2                                   | 37 262                                               | 12 139                              | 1 677                                       | 116                                                                     | 11 013                                    | 2 542                                                                 | 64 747                | 2 443                                                          | 12 160                                                                                                          | 12 739                                  | 22 981                                                                                    | 14 423                                          | 64 747 |       |
| 2012 Q3                                   | 38 137                                               | 11 018                              | 1 627                                       | 111                                                                     | 10 957                                    | 2 540                                                                 | 64 389                | 2 444                                                          | 12 127                                                                                                          | 12 626                                  | 22 678                                                                                    | 14 513                                          | 64 389 |       |
| 2012 Q4                                   | 40 879                                               | 11 101                              | 1 607                                       | 109                                                                     | 11 355                                    | 2 725                                                                 | 67 776                | 2 972                                                          | 12 926                                                                                                          | 13 001                                  | 23 683                                                                                    | 15 193                                          | 67 776 |       |
| 2013 Q1                                   | 39 467                                               | 10 382                              | 1 599                                       | 124                                                                     | 11 583                                    | 2 976                                                                 | 66 132                | 2 348                                                          | 13 336                                                                                                          | 13 182                                  | 22 293                                                                                    | 14 973                                          | 66 132 |       |
| 2013 Q2                                   | 38 686                                               | 11 394                              | 1 600                                       | 124                                                                     | 12 570                                    | 3 045                                                                 | 67 419                | 2 406                                                          | 11 523                                                                                                          | 14 170                                  | 24 025                                                                                    | 15 294                                          | 67 419 |       |
| 2013 Q3                                   | 41 719                                               | 11 783                              | 1 589                                       | 131                                                                     | 12 881                                    | 3 319                                                                 | 71 422                | 3 619                                                          | 13 198                                                                                                          | 14 470                                  | 24 801                                                                                    | 15 334                                          | 71 422 |       |
| 2013 Q4                                   | 41 537                                               | 12 159                              | 1 569                                       | 143                                                                     | 13 210                                    | 3 618                                                                 | 72 236                | 3 370                                                          | 13 201                                                                                                          | 14 779                                  | 25 416                                                                                    | 15 470                                          | 72 236 |       |
| 2014 Q1                                   | 41 850                                               | 13 234                              | 1 696                                       | 154                                                                     | 13 891                                    | 3 614                                                                 | 74 439                | 3 643                                                          | 13 497                                                                                                          | 15 587                                  | 26 155                                                                                    | 15 558                                          | 74 439 |       |
| 2014 Q2                                   | 43 112                                               | 12 017                              | 1 987                                       | 169                                                                     | 13 742                                    | 3 897                                                                 | 74 925                | 4 062                                                          | 14 246                                                                                                          | 15 728                                  | 25 667                                                                                    | 15 221                                          | 74 925 |       |
| 2014 Q3                                   | 42 673                                               | 12 719                              | 1 9                                         |                                                                         |                                           |                                                                       |                       |                                                                |                                                                                                                 |                                         |                                                                                           |                                                 |        |       |

# G10

## Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, percentage change latest quarter on previous quarter

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
| KG6V                                      | KH7P                                                 | L64F                                | L64I                                        | L64L                                                                    | L64O                                      | KG6W                                                                  | KG73                  | KG72                                  | KH83                                                                                                          | KH82                                    | KG6Z                                                                                      | KG6W                                            |                       |
| 1997 Q2                                   | 3.3                                                  | -2.0                                | -25.5                                       | 25.0                                                                    | -2.2                                      | 31.2                                                                  | 2.8                   | 3.1                                   | -1.7                                                                                                          | -4.0                                    | 13.7                                                                                      | 0.9                                             | 2.8                   |
| 1997 Q3                                   | 3.3                                                  | 8.3                                 | -7.5                                        | -25.7                                                                   | 5.7                                       | -23.3                                                                 | 2.5                   | -0.6                                  | 5.7                                                                                                           | 4.8                                     | 0.2                                                                                       | 0.7                                             | 2.5                   |
| 1997 Q4                                   | 3.4                                                  | 0.2                                 | -1.1                                        | -8.7                                                                    | 7.2                                       | 7.4                                                                   | 3.8                   | -0.3                                  | 1.5                                                                                                           | 6.8                                     | 7.7                                                                                       | 0.7                                             | 3.8                   |
| 1998 Q1                                   | 1.5                                                  | 0.3                                 | 8.5                                         | -11.6                                                                   | -2.3                                      | -19.3                                                                 | 0.0                   | 16.5                                  | -2.0                                                                                                          | -1.8                                    | 0.0                                                                                       | -1.9                                            | 0.0                   |
| 1998 Q2                                   | 0.8                                                  | 6.0                                 | 7.8                                         | 8.3                                                                     | 2.4                                       | 11.3                                                                  | 1.9                   | -7.4                                  | 3.8                                                                                                           | 2.7                                     | 2.9                                                                                       | 1.3                                             | 1.9                   |
| 1998 Q3                                   | -1.1                                                 | 1.8                                 | 3.9                                         | 20.9                                                                    | -2.0                                      | 8.7                                                                   | -0.5                  | -6.1                                  | -6.4                                                                                                          | -1.7                                    | 6.2                                                                                       | 1.3                                             | -0.5                  |
| 1998 Q4                                   | 6.0                                                  | 3.9                                 | -7.2                                        | -23.6                                                                   | 1.0                                       | -9.0                                                                  | 4.2                   | 12.5                                  | 5.9                                                                                                           | 0.5                                     | 3.1                                                                                       | 3.7                                             | 4.2                   |
| 1999 Q1                                   | -2.1                                                 | -5.8                                | -10.3                                       | 51.2                                                                    | 0.9                                       | 37.3                                                                  | -0.7                  | -14.1                                 | -1.0                                                                                                          | 0.2                                     | 0.7                                                                                       | 2.4                                             | -0.7                  |
| 1999 Q2                                   | -1.1                                                 | 11.8                                | 32.6                                        | -20.5                                                                   | 3.8                                       | -9.3                                                                  | 0.7                   | -20.8                                 | 0.0                                                                                                           | 5.4                                     | 2.5                                                                                       | 2.1                                             | 0.7                   |
| 1999 Q3                                   | 2.3                                                  | -4.6                                | -41.4                                       | 42.6                                                                    | 3.2                                       | 24.8                                                                  | 2.3                   | -2.1                                  | 0.4                                                                                                           | 0.4                                     | 5.4                                                                                       | 2.8                                             | 2.3                   |
| 1999 Q4                                   | -3.0                                                 | -2.8                                | 48.7                                        | 4.9                                                                     | -0.2                                      | 10.1                                                                  | -1.5                  | 7.1                                   | -12.4                                                                                                         | 1.6                                     | 2.8                                                                                       | 1.0                                             | -1.5                  |
| 2000 Q1                                   | 5.0                                                  | -4.3                                | -19.3                                       | -19.9                                                                   | 9.0                                       | 7.3                                                                   | 4.6                   | -6.8                                  | 13.8                                                                                                          | 7.5                                     | 0.8                                                                                       | 1.2                                             | 4.6                   |
| 2000 Q2                                   | 6.4                                                  | 18.1                                | -2.4                                        | 19.8                                                                    | -0.5                                      | -0.6                                                                  | 5.8                   | 10.2                                  | 16.7                                                                                                          | -0.5                                    | 1.4                                                                                       | 3.8                                             | 5.8                   |
| 2000 Q3                                   | -8.1                                                 | -11.5                               | 11.0                                        | -33.1                                                                   | -0.3                                      | -40.3                                                                 | -9.0                  | -9.9                                  | -19.5                                                                                                         | 0.2                                     | -8.2                                                                                      | -2.6                                            | -9.0                  |
| 2000 Q4                                   | 4.5                                                  | 7.7                                 | 8.8                                         | 18.6                                                                    | -1.4                                      | 44.0                                                                  | 5.3                   | 21.0                                  | 2.3                                                                                                           | -0.9                                    | 11.9                                                                                      | 0.6                                             | 5.3                   |
| 2001 Q1                                   | -2.3                                                 | -10.2                               | 23.8                                        | 71.3                                                                    | 1.1                                       | 10.1                                                                  | -1.5                  | -21.7                                 | -1.9                                                                                                          | 2.4                                     | -1.0                                                                                      | 0.5                                             | -1.5                  |
| 2001 Q2                                   | -0.6                                                 | 40.2                                | 30.1                                        | -2.5                                                                    | -0.3                                      | 6.1                                                                   | 3.7                   | 34.0                                  | -3.3                                                                                                          | 1.3                                     | 8.4                                                                                       | -0.5                                            | 3.7                   |
| 2001 Q3                                   | -4.0                                                 | -3.8                                | -2.8                                        | 12.0                                                                    | 2.1                                       | 4.9                                                                   | -2.4                  | -4.1                                  | 1.6                                                                                                           | 1.9                                     | -8.3                                                                                      | 0.5                                             | -2.4                  |
| 2001 Q4                                   | -3.1                                                 | 1.8                                 | 4.0                                         | -3.3                                                                    | 0.2                                       | -6.9                                                                  | -2.1                  | -17.9                                 | 0.5                                                                                                           | 0.4                                     | -4.7                                                                                      | 1.6                                             | -2.1                  |
| 2002 Q1                                   | 3.9                                                  | -11.5                               | 3.6                                         | 13.5                                                                    | 3.1                                       | 7.5                                                                   | 2.1                   | 52.4                                  | 2.0                                                                                                           | 3.2                                     | -3.6                                                                                      | -1.7                                            | 2.1                   |
| 2002 Q2                                   | 0.7                                                  | 19.6                                | -10.2                                       | 2.5                                                                     | 6.5                                       | 5.7                                                                   | 3.9                   | 11.1                                  | -3.1                                                                                                          | 5.1                                     | 7.7                                                                                       | 2.4                                             | 3.9                   |
| 2002 Q3                                   | -0.9                                                 | -0.7                                | 11.7                                        | 5.4                                                                     | 5.6                                       | 8.2                                                                   | 1.0                   | 1.0                                   | 2.6                                                                                                           | 6.1                                     | -3.3                                                                                      | 1.3                                             | 1.0                   |
| 2002 Q4                                   | 4.8                                                  | 2.8                                 | 35.5                                        | 81.2                                                                    | 8.8                                       | 3.2                                                                   | 6.0                   | 7.8                                   | 2.6                                                                                                           | 10.5                                    | 8.9                                                                                       | 0.2                                             | 6.0                   |
| 2003 Q1                                   | 0.5                                                  | 1.3                                 | 7.1                                         | -5.4                                                                    | -4.3                                      | -12.5                                                                 | -1.1                  | -4.0                                  | 1.1                                                                                                           | -3.2                                    | -1.1                                                                                      | -0.1                                            | -1.1                  |
| 2003 Q2                                   | -7.5                                                 | 9.5                                 | -15.5                                       | -19.7                                                                   | 7.3                                       | 2.3                                                                   | -2.5                  | -24.4                                 | -10.2                                                                                                         | 5.5                                     | 1.9                                                                                       | -0.1                                            | -2.5                  |
| 2003 Q3                                   | -1.9                                                 | -7.1                                | 9.8                                         | -4.0                                                                    | 4.3                                       | 4.7                                                                   | -0.8                  | 12.7                                  | 3.0                                                                                                           | 4.4                                     | -10.0                                                                                     | 0.6                                             | -0.8                  |
| 2003 Q4                                   | 1.1                                                  | -0.9                                | -8.6                                        | 3.3                                                                     | 5.4                                       | 8.2                                                                   | 2.0                   | -7.8                                  | -3.0                                                                                                          | 4.3                                     | 8.2                                                                                       | -1.1                                            | 2.0                   |
| 2004 Q1                                   | 2.0                                                  | 8.9                                 | -9.1                                        | 7.5                                                                     | 3.3                                       | 20.9                                                                  | 4.3                   | 0.5                                   | 4.2                                                                                                           | 2.6                                     | 8.1                                                                                       | 1.5                                             | 4.3                   |
| 2004 Q2                                   | -6.0                                                 | 23.0                                | 16.3                                        | 38.8                                                                    | -2.2                                      | 4.5                                                                   | -0.1                  | -5.0                                  | 0.7                                                                                                           | -1.2                                    | 1.7                                                                                       | -1.1                                            | -0.1                  |
| 2004 Q3                                   | -0.5                                                 | -7.4                                | -7.2                                        | -18.1                                                                   | 4.4                                       | -6.0                                                                  | -1.3                  | -6.7                                  | -2.4                                                                                                          | 3.6                                     | -5.9                                                                                      | 3.9                                             | -1.3                  |
| 2004 Q4                                   | 1.4                                                  | 3.6                                 | 1.0                                         | -5.6                                                                    | 1.7                                       | -9.4                                                                  | 0.9                   | -0.6                                  | 1.8                                                                                                           | 1.6                                     | -0.5                                                                                      | 1.8                                             | 0.9                   |
| 2005 Q1                                   | 1.3                                                  | 18.7                                | -5.2                                        | -36.9                                                                   | 1.5                                       | -1.9                                                                  | 3.4                   | -7.7                                  | 1.4                                                                                                           | 1.2                                     | 8.0                                                                                       | 3.9                                             | 3.4                   |
| 2005 Q2                                   | 61.4                                                 | -177.1                              | 16.2                                        | 34.0                                                                    | 3.1                                       | 8.9                                                                   | 3.1                   | 11.9                                  | -4.3                                                                                                          | 3.6                                     | 4.5                                                                                       | 5.3                                             | 3.1                   |
| 2005 Q3                                   | -33.3                                                | -219.7                              | 4.7                                         | 16.5                                                                    | 1.8                                       | 10.6                                                                  | 2.6                   | -4.2                                  | 4.8                                                                                                           | 2.1                                     | 4.9                                                                                       | -1.0                                            | 2.6                   |
| 2005 Q4                                   | -1.2                                                 | -0.7                                | 2.8                                         | 7.1                                                                     | 0.1                                       | 16.3                                                                  | 0.6                   | 2.1                                   | -3.9                                                                                                          | 0.3                                     | 2.3                                                                                       | 2.3                                             | 0.6                   |
| 2006 Q1                                   | 1.0                                                  | -2.3                                | 8.9                                         | 14.7                                                                    | 0.8                                       | 9.2                                                                   | 1.4                   | 15.4                                  | -0.3                                                                                                          | 1.4                                     | 2.9                                                                                       | -2.8                                            | 1.4                   |
| 2006 Q2                                   | 2.7                                                  | 4.2                                 | -11.0                                       | -22.1                                                                   | 0.6                                       | -10.8                                                                 | 0.7                   | -20.7                                 | 4.8                                                                                                           | -0.3                                    | 3.0                                                                                       | 0.2                                             | 0.7                   |
| 2006 Q3                                   | 5.4                                                  | 0.9                                 | 11.7                                        | 5.0                                                                     | -0.8                                      | 1.7                                                                   | 3.2                   | 21.5                                  | 3.1                                                                                                           | 0.1                                     | 2.3                                                                                       | 4.4                                             | 3.2                   |
| 2006 Q4                                   | 2.4                                                  | 0.2                                 | -2.5                                        | 0.8                                                                     | 0.6                                       | 11.7                                                                  | 2.4                   | 12.2                                  | -0.5                                                                                                          | 0.3                                     | 4.1                                                                                       | 1.8                                             | 2.4                   |
| 2007 Q1                                   | 1.2                                                  | -5.3                                | 3.3                                         | 6.3                                                                     | 4.2                                       | 5.5                                                                   | 1.3                   | -15.6                                 | 4.3                                                                                                           | 4.1                                     | 0.5                                                                                       | 1.8                                             | 1.3                   |
| 2007 Q2                                   | 4.7                                                  | 11.1                                | -12.7                                       | -11.8                                                                   | 1.0                                       | -2.3                                                                  | 3.7                   | -2.8                                  | -1.4                                                                                                          | 0.1                                     | 10.5                                                                                      | 2.0                                             | 3.7                   |
| 2007 Q3                                   | -4.0                                                 | -7.4                                | 2.9                                         | -2.9                                                                    | -1.4                                      | 2.8                                                                   | -3.2                  | -7.2                                  | -0.5                                                                                                          | -1.2                                    | -7.2                                                                                      | 0.8                                             | -3.2                  |
| 2007 Q4                                   | 9.8                                                  | 21.7                                | 3.9                                         | -12.9                                                                   | 2.0                                       | -13.9                                                                 | 7.3                   | 10.2                                  | 4.2                                                                                                           | 2.2                                     | 12.7                                                                                      | 5.6                                             | 7.3                   |
| 2008 Q1                                   | -6.7                                                 | 3.4                                 | 16.0                                        | -0.3                                                                    | 0.8                                       | -15.5                                                                 | -4.0                  | -40.4                                 | -2.6                                                                                                          | 1.9                                     | -6.2                                                                                      | 0.9                                             | -4.0                  |
| 2008 Q2                                   | 4.6                                                  | 1.3                                 | -21.1                                       | -4.7                                                                    | -1.7                                      | -4.8                                                                  | 1.6                   | 73.9                                  | 3.4                                                                                                           | -3.2                                    | -1.3                                                                                      | 1.3                                             | 1.6                   |
| 2008 Q3                                   | -2.8                                                 | -0.4                                | 130.8                                       | -36.2                                                                   | -14.8                                     | -40.0                                                                 | -5.5                  | -5.3                                  | -3.0                                                                                                          | -5.9                                    | -8.8                                                                                      | -1.5                                            | -5.5                  |
| 2008 Q4                                   | -3.7                                                 | 9.5                                 | -2.2                                        | -26.6                                                                   | -3.0                                      | -25.3                                                                 | -2.1                  | 9.9                                   | -4.3                                                                                                          | -2.9                                    | -2.7                                                                                      | -1.2                                            | -2.1                  |
| 2009 Q1                                   | -6.4                                                 | 2.7                                 | -7.3                                        | -19.1                                                                   | -8.3                                      | 1.6                                                                   | -4.8                  | -21.6                                 | -3.3                                                                                                          | -8.2                                    | -2.4                                                                                      | -2.5                                            | -4.8                  |
| 2009 Q2                                   | -6.3                                                 | -7.7                                | 16.2                                        | 24.6                                                                    | -6.4                                      | 12.4                                                                  | -5.2                  | -0.3                                  | -10.6                                                                                                         | -2.5                                    | -5.7                                                                                      | -3.4                                            | -5.2                  |
| 2009 Q3                                   | -2.0                                                 | 9.4                                 | -8.7                                        | 12.7                                                                    | -1.4                                      | -4.8                                                                  | 0.1                   | 3.4                                   | 2.9                                                                                                           | -3.5                                    | 0.0                                                                                       | 0.7                                             | 0.1                   |
| 2009 Q4                                   | -0.6                                                 | -1.8                                | -1.6                                        | 8.1                                                                     | -8.8                                      | 7.1                                                                   | -2.0                  | -3.2                                  | -2.8                                                                                                          | -7.2                                    | 0.6                                                                                       | -0.4                                            | -2.0                  |
| 2010 Q1                                   | 4.4                                                  | 1.0                                 | -2.6                                        | -15.6                                                                   | 7.1                                       | -3.4                                                                  | 3.4                   | 12.4                                  | 2.4                                                                                                           | 5.3                                     | 1.6                                                                                       | 3.9                                             | 3.4                   |
| 2010 Q2                                   | 0.6                                                  | -3.0                                | 6.0                                         | 13.0                                                                    | 9.3                                       | 8.2                                                                   | 1.6                   | -9.8                                  | 9.1                                                                                                           | 8.8                                     | -5.3                                                                                      | 3.1                                             | 1.6                   |
| 2010 Q3                                   | 4.4                                                  | 0.4                                 | -4.5                                        | -0.6                                                                    | 5.0                                       | 2.0                                                                   | 3.3                   | 36.0                                  | 3.3                                                                                                           | 3.5                                     | 0.6                                                                                       | 0.7                                             | 3.3                   |
| 2010 Q4                                   | 3.6                                                  | 2.4                                 | -4.6                                        | -8.5                                                                    | -0.2                                      | -4.1                                                                  | 1.1                   | 38.5                                  | 1.5                                                                                                           | -0.9                                    | -3.2                                                                                      | -0.7                                            | 1.1                   |
| 2011 Q1                                   | -4.5                                                 | 4.1                                 | 1.2                                         | -6.7                                                                    | 1.0                                       | 4.5                                                                   | -1.3                  | -59.6                                 | -0.7                                                                                                          | 1.1                                     | 9.6                                                                                       | 1.6                                             | -1.3                  |
| 2011 Q2                                   | 3.3                                                  | -8.1                                | 0.3                                         | -10.0                                                                   | 1.5                                       | -2.8                                                                  | 0.2                   | 7.8                                   | 6.5                                                                                                           | 1.3                                     | -3.4                                                                                      | -1.7                                            | 0.2                   |
| 2011 Q3                                   | 4.4                                                  | 2.7                                 | -5.6                                        | -9.5                                                                    | 1.2                                       | -2.1                                                                  | 2.9                   | -1.5                                  | 5.6                                                                                                           | 0.2                                     | 2.9                                                                                       | 3.5                                             | 2.9                   |
| 2011 Q4                                   | 3.9                                                  | -2.8                                | -2.2                                        | 1.8                                                                     | 2.8                                       | 8.3                                                                   | 2.4                   | 28.0                                  | 2.4                                                                                                           | 2.0                                     | 2.0                                                                                       | -0.2                                            | 2.4                   |
| 2012 Q1                                   | 1.7                                                  | 2.1                                 | -0.1                                        | -4.3                                                                    | 0.5                                       | 2.3                                                                   | 1.5                   | 9.4                                   | -1.6                                                                                                          | 0.4                                     | 4.2                                                                                       | -0.1                                            | 1.5                   |
| 2012 Q2                                   | -1.9                                                 | 1.5                                 | -3.0                                        | 4.5                                                                     | -4.5                                      | -1.1                                                                  | -1.8                  | -16.8                                 | -7.9                                                                                                          | -3.8                                    | 3.1                                                                                       | 1.3                                             | -1.8                  |
| 2012 Q3                                   | 2.3                                                  | -9.2                                | -3.0                                        | -4.3                                                                    | -0.5                                      | -0.1                                                                  | -0.6                  | 0.0                                   | -0.3                                                                                                          | -0.9                                    | -1.3                                                                                      | 0.6                                             | -0.6                  |
| 2012 Q4                                   | 7.2                                                  | 0.8                                 | -1.2                                        | -1.8                                                                    | 3.6                                       | 7.3                                                                   | 5.3                   | 21.6                                  | 6.6                                                                                                           | 3.0                                     | 4.4                                                                                       | 4.7                                             | 5.3                   |
| 2013 Q1                                   | -3.5                                                 | -6.5                                | -0.5                                        | 13.8                                                                    | 2.0                                       | 9.2                                                                   | -2.4                  | -21.0                                 | 3.2                                                                                                           | 1.4                                     | -5.9                                                                                      | -1.4                                            | -2.4                  |
| 2013 Q2                                   | -2.0                                                 | 9.7                                 | 0.1                                         | 0.0                                                                     | 8.5                                       | 2.3                                                                   | 1.9                   | 2.5                                   | -13.6                                                                                                         | 7.5                                     | 7.8                                                                                       | 2.1                                             | 1.9                   |
| 2013 Q3                                   | 7.8                                                  | 3.4                                 | -0.7                                        | 5.6                                                                     | 2.5                                       | 9.0                                                                   | 5.9                   | 50.4                                  | 14.5                                                                                                          | 2.1                                     | 3.2                                                                                       | 0.3                                             | 5.9                   |
| 2013 Q4                                   | -0.4                                                 | 3.2                                 | -1.3                                        | 9.2                                                                     | 2.6                                       | 9.0                                                                   | 1.1                   | -6.9                                  | 0.0                                                                                                           | 2.1                                     | 2.5                                                                                       | 0.9                                             | 1.1                   |
| 2014 Q1                                   | 0.8                                                  | 8.8                                 | 8.1                                         | 7.7                                                                     | 5.2                                       | -0.1                                                                  | 3.0                   | 8.1                                   | 2.2                                                                                                           | 5.5                                     | 2.9                                                                                       | 0.6                                             | 3.0                   |
| 2014 Q2                                   | 3.0                                                  | -9.2                                | 17.2                                        | 9.7                                                                     | -1.1                                      | 7.8                                                                   | 0.7                   | 11.5                                  | 5.5                                                                                                           | 0.9                                     | -1.9                                                                                      | -2.2                                            | 0.7                   |
| 2014 Q3                                   | -1.0                                                 | 5.8                                 | -1.1                                        | -1.8                                                                    | 3.7                                       | -2.2                                                                  | 0.9                   | 9.4                                   | 1.4                                                                                                           | 3.1                                     | -1.4                                                                                      | -0.4                                            | 0.9                   |
| 2014 Q4                                   | 0.6                                                  | 2.1                                 | 0.2                                         | 0.0                                                                     | 0.0                                       | -2.0                                                                  | 0.6                   | -3.5                                  | 0.5                                                                                                           | 0.0                                     | 0.6                                                                                       | 2.3                                             | 0.6                   |
| 2015 Q1                                   | 6.6                                                  | 0.5                                 | 4.9                                         | 4.2                                                                     | 1.1                                       | -5.2                                                                  | 3.9                   | 56.9                                  | -1.4                                                                                                          | 1.6                                     | 5.3                                                                                       | -5.7                                            | 3.9                   |
| 2015 Q2                                   | -0.6                                                 | -0.9                                | -9.9                                        | -5.2                                                                    | 5.6                                       | 3.1                                                                   | 0.4                   | -23.5                                 | 4.6                                                                                                           | 3.7                                     | -0.4                                                                                      | 5.0                                             | 0.4                   |
| 2015 Q3                                   | -3.1                                                 | -4.5                                | -0.5                                        | 5.5                                                                     | -1.3                                      | 3.5                                                                   | -2.6                  | -5.3                                  | -5.7                                                                                                          | -1.2                                    | -1.8                                                                                      | -1.6                                            | -2.6                  |
| 2015 Q4                                   | 0.8                                                  | -3.0                                | -5.8                                        | 2.3                                                                     | 2.1                                       | 7.3                                                                   | 0.6                   | 7.5                                   | -0.1                                                                                                          | 1.3                                     | -0.1                                                                                      | -0.4                                            | 0.6                   |
| 2016 Q1                                   | 1.3                                                  | -0.3                                | 1.1                                         | -9.0                                                                    | 2.4                                       | 9.0                                                                   | 1.6                   | 18.4                                  | -3.7                                                                                                          | 2.5                                     | 0.8                                                                                       | 1.0                                             | 1.6                   |
| 2016 Q2                                   | 0.6                                                  | 10.1                                | 15.8                                        | 32.3                                                                    | 1.7                                       | -10.8                                                                 | 2.0                   | 2.4                                   | 4.0                                                                                                           | 2.8                                     | 1.1                                                                                       | 0.8                                             | 2.0                   |
| 2016 Q3                                   | 1.3                                                  | 1.3                                 | -5.7                                        | -19.2                                                                   | 2.8                                       | 2.1                                                                   | 1.4                   | 10.0                                  | -1.4                                                                                                          | 1.8                                     | 1.4                                                                                       | 0.0                                             | 1.4                   |
| 2016 Q4                                   | -0.5                                                 | -0.2                                | 3.4                                         | 4.7                                                                     | 4.1                                       | 8.5                                                                   | 1.0                   | -10.6                                 | 0.8                                                                                                           | 4.0                                     | 2.2                                                                                       | 0.8                                             | 1.0                   |
| 2017 Q1                                   | 2.4                                                  | -7.1                                | 1.8                                         | -15.0                                                                   | 4.2                                       | 3.2                                                                   | 1.2                   | -1.8                                  | -3.4                                                                                                          | 3.9                                     | 3.2                                                                                       | -0.2                                            | 1.2                   |
| 2017 Q2                                   | 1.4                                                  | 9.9                                 | 2.4                                         | 56.9                                                                    | -1.7                                      | -4.3                                                                  | 1.8                   | 1.9                                   | 12.3                                                                                                          | -1.2                                    | -0.7                                                                                      | 1.2                                             | 1.8                   |
| 2017 Q3                                   | 1.0                                                  | 0.1                                 | -0.2                                        | -19.2                                                                   | 4.8                                       | 6.6                                                                   | 1.9                   | -16.4                                 | 3.1                                                                                                           | 4.3                                     | 2.7                                                                                       | 3.5                                             | 1.9                   |
| 2017 Q4                                   | -0.5                                                 | 8.2                                 | -2.7                                        | 0.5                                                                     | 1.0                                       | 0.3                                                                   | 1.2                   | 12.5                                  | -2.1                                                                                                          | 0.6                                     | 0.1                                                                                       | 3.3                                             | 1.2                   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G11

## Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, percentage change latest quarter on corresponding quarter of previous year

£ million

| SECTOR <sup>1</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                                        |                                                                                       |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                                              |                                                                                       |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | ICT equipment and other machinery and equipment <sup>5</sup> |                                                                                       |                                         | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       | Transport equipment<br>S.1<br>AN.1131                        | machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 |                                                                                           |                                                 |                       |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                                              |                                                                                       |                                         |                                                                                           |                                                 |                       |  |
| KG75                                      | KH7R                                                 | L64G                                | L64J                                        | L64M                                                                    | L64P                                      | KG76                                                                  | KG7B                  | KG7A                                                         | KH87                                                                                  | KH86                                    | KG79                                                                                      | KG76                                            |                       |  |
| 1998 Q1                                   | 12.0                                                 | 6.6                                 | -26.1                                       | -25.0                                                                   | 8.2                                       | -12.9                                                                 | 9.3                   | 19.1                                                         | 3.4                                                                                   | 5.5                                     | 22.7                                                                                      | 0.4                                             | 9.3                   |  |
| 1998 Q2                                   | 9.3                                                  | 15.4                                | 7.0                                         | -35.0                                                                   | 13.3                                      | -26.1                                                                 | 8.4                   | 7.0                                                          | 9.2                                                                                   | 12.9                                    | 11.0                                                                                      | 0.7                                             | 8.4                   |  |
| 1998 Q3                                   | 4.6                                                  | 8.4                                 | 20.1                                        | 5.8                                                                     | 5.1                                       | 4.8                                                                   | 5.2                   | 1.1                                                          | -3.3                                                                                  | 5.9                                     | 17.6                                                                                      | 1.2                                             | 5.2                   |  |
| 1998 Q4                                   | 7.2                                                  | 12.5                                | 12.7                                        | -11.6                                                                   | -1.1                                      | -11.1                                                                 | 5.7                   | 14.1                                                         | 0.9                                                                                   | -0.3                                    | 12.6                                                                                      | 4.3                                             | 5.7                   |  |
| 1999 Q1                                   | 3.4                                                  | 5.7                                 | -6.8                                        | 51.2                                                                    | 2.1                                       | 51.3                                                                  | 5.0                   | -15.9                                                        | 1.9                                                                                   | 1.7                                     | 13.4                                                                                      | 8.9                                             | 5.0                   |  |
| 1999 Q2                                   | 1.5                                                  | 11.4                                | 14.7                                        | 11.0                                                                    | 3.5                                       | 23.3                                                                  | 3.7                   | -28.1                                                        | -1.8                                                                                  | 4.3                                     | 13.0                                                                                      | 9.8                                             | 3.7                   |  |
| 1999 Q3                                   | 5.0                                                  | 4.4                                 | -35.3                                       | 30.9                                                                    | 9.1                                       | 41.5                                                                  | 6.7                   | -25.1                                                        | 5.3                                                                                   | 6.5                                     | 12.2                                                                                      | 11.5                                            | 6.7                   |  |
| 1999 Q4                                   | -3.9                                                 | -2.3                                | 3.8                                         | 79.8                                                                    | 7.8                                       | 71.1                                                                  | 0.8                   | -28.7                                                        | -12.9                                                                                 | 7.7                                     | 11.9                                                                                      | 8.6                                             | 0.8                   |  |
| 2000 Q1                                   | 3.2                                                  | -0.8                                | -6.7                                        | -4.7                                                                    | 16.5                                      | 33.7                                                                  | 6.1                   | -22.6                                                        | 0.1                                                                                   | 15.5                                    | 12.0                                                                                      | 7.3                                             | 6.1                   |  |
| 2000 Q2                                   | 11.0                                                 | 4.8                                 | -31.3                                       | 43.6                                                                    | 11.7                                      | 46.6                                                                  | 11.6                  | 7.8                                                          | 16.8                                                                                  | 9.0                                     | 10.8                                                                                      | 9.1                                             | 11.6                  |  |
| 2000 Q3                                   | -0.3                                                 | -2.7                                | 30.1                                        | -32.6                                                                   | 7.9                                       | -29.8                                                                 | -0.7                  | -0.9                                                         | -6.3                                                                                  | 8.8                                     | -3.5                                                                                      | 3.4                                             | -0.7                  |  |
| 2000 Q4                                   | 7.3                                                  | 7.7                                 | -4.8                                        | -23.8                                                                   | 6.7                                       | -8.2                                                                  | 6.2                   | 11.9                                                         | 9.4                                                                                   | 6.1                                     | 5.0                                                                                       | 3.0                                             | 6.2                   |  |
| 2001 Q1                                   | -0.1                                                 | 1.0                                 | 46.0                                        | 62.8                                                                    | -1.0                                      | -5.8                                                                  | 0.0                   | -5.9                                                         | -5.7                                                                                  | 1.1                                     | 3.2                                                                                       | 2.3                                             | 0.0                   |  |
| 2001 Q2                                   | -6.7                                                 | 20.0                                | 94.5                                        | 32.4                                                                    | -0.8                                      | 0.6                                                                   | -2.0                  | 14.4                                                         | -21.9                                                                                 | 3.0                                     | 10.2                                                                                      | -2.0                                            | -2.0                  |  |
| 2001 Q3                                   | -2.6                                                 | 30.5                                | 70.2                                        | 121.6                                                                   | 1.5                                       | 76.5                                                                  | 5.0                   | 21.7                                                         | -1.5                                                                                  | 4.7                                     | 10.1                                                                                      | 1.1                                             | 5.0                   |  |
| 2001 Q4                                   | -9.6                                                 | 23.4                                | 62.8                                        | 80.9                                                                    | 3.2                                       | 14.1                                                                  | -2.4                  | -17.4                                                        | -3.2                                                                                  | 6.2                                     | -6.3                                                                                      | 2.1                                             | -2.4                  |  |
| 2002 Q1                                   | -3.9                                                 | 21.5                                | 36.2                                        | 19.8                                                                    | 5.2                                       | 11.3                                                                  | 1.2                   | 60.6                                                         | 0.6                                                                                   | 6.9                                     | -8.7                                                                                      | -0.2                                            | 1.2                   |  |
| 2002 Q2                                   | -2.6                                                 | 3.6                                 | -6.0                                        | 26.0                                                                    | 12.3                                      | 10.9                                                                  | 1.3                   | 33.2                                                         | 0.9                                                                                   | 10.9                                    | -9.2                                                                                      | 2.8                                             | 1.3                   |  |
| 2002 Q3                                   | 0.5                                                  | 6.9                                 | 8.1                                         | 18.6                                                                    | 16.2                                      | 14.4                                                                  | 4.8                   | 40.3                                                         | 1.9                                                                                   | 15.5                                    | -4.2                                                                                      | 3.6                                             | 4.8                   |  |
| 2002 Q4                                   | 8.6                                                  | 8.0                                 | 40.7                                        | 122.1                                                                   | 26.1                                      | 26.8                                                                  | 13.5                  | 84.3                                                         | 4.0                                                                                   | 27.1                                    | 9.4                                                                                       | 2.2                                             | 13.5                  |  |
| 2003 Q1                                   | 5.1                                                  | 23.6                                | 45.5                                        | 85.2                                                                    | 17.1                                      | 3.2                                                                   | 9.9                   | 16.1                                                         | 3.1                                                                                   | 19.2                                    | 12.1                                                                                      | 3.8                                             | 9.9                   |  |
| 2003 Q2                                   | -3.5                                                 | 13.3                                | 37.0                                        | 45.0                                                                    | 18.0                                      | -0.2                                                                  | 3.2                   | -21.0                                                        | -4.4                                                                                  | 19.6                                    | 6.1                                                                                       | 1.3                                             | 3.2                   |  |
| 2003 Q3                                   | -4.5                                                 | 5.9                                 | 34.6                                        | 32.2                                                                    | 16.5                                      | -3.3                                                                  | 1.3                   | -11.9                                                        | -4.0                                                                                  | 17.8                                    | -1.3                                                                                      | 0.6                                             | 1.3                   |  |
| 2003 Q4                                   | -7.9                                                 | 2.1                                 | -9.2                                        | -24.7                                                                   | 12.9                                      | 1.4                                                                   | -2.4                  | -24.6                                                        | -9.3                                                                                  | 11.2                                    | -1.9                                                                                      | -0.7                                            | -2.4                  |  |
| 2004 Q1                                   | -6.5                                                 | 9.7                                 | -22.9                                       | -14.4                                                                   | 21.8                                      | 40.2                                                                  | 2.9                   | -21.1                                                        | -6.6                                                                                  | 17.8                                    | 7.3                                                                                       | 0.9                                             | 2.9                   |  |
| 2004 Q2                                   | -5.0                                                 | 23.2                                | 6.1                                         | 47.9                                                                    | 11.1                                      | 43.2                                                                  | 5.4                   | -0.9                                                         | 4.8                                                                                   | 10.3                                    | 7.1                                                                                       | -0.1                                            | 5.4                   |  |
| 2004 Q3                                   | -3.6                                                 | 22.9                                | -10.3                                       | 26.1                                                                    | 11.1                                      | 28.6                                                                  | 4.9                   | -18.0                                                        | -0.7                                                                                  | 9.4                                     | 12.0                                                                                      | 3.2                                             | 4.9                   |  |
| 2004 Q4                                   | -3.3                                                 | 28.5                                | -1.0                                        | 15.2                                                                    | 7.3                                       | 7.7                                                                   | 3.8                   | -11.5                                                        | 4.2                                                                                   | 6.6                                     | 2.9                                                                                       | 6.2                                             | 3.8                   |  |
| 2005 Q1                                   | -3.9                                                 | 40.2                                | 3.3                                         | -32.4                                                                   | 5.4                                       | -12.6                                                                 | 2.9                   | -18.7                                                        | 1.5                                                                                   | 5.1                                     | 2.8                                                                                       | 8.7                                             | 2.9                   |  |
| 2005 Q2                                   | 65.0                                                 | -187.9                              | 3.2                                         | -34.7                                                                   | 11.0                                      | -9.0                                                                  | 6.1                   | -4.3                                                         | -3.5                                                                                  | 10.3                                    | 5.6                                                                                       | 15.7                                            | 6.1                   |  |
| 2005 Q3                                   | 10.7                                                 | 13.6                                | 16.5                                        | -7.1                                                                    | 8.3                                       | 7.1                                                                   | 10.3                  | -1.7                                                         | 3.7                                                                                   | 8.7                                     | 17.7                                                                                      | 10.2                                            | 10.3                  |  |
| 2005 Q4                                   | 7.9                                                  | 8.8                                 | 18.6                                        | 5.5                                                                     | 6.7                                       | 37.4                                                                  | 10.0                  | 1.0                                                          | -2.1                                                                                  | 7.3                                     | 21.1                                                                                      | 10.7                                            | 10.0                  |  |
| 2006 Q1                                   | 7.5                                                  | -10.4                               | 36.1                                        | 91.7                                                                    | 6.0                                       | 53.0                                                                  | 7.9                   | 26.3                                                         | -3.8                                                                                  | 7.5                                     | 15.4                                                                                      | 3.6                                             | 7.9                   |  |
| 2006 Q2                                   | -31.6                                                | -221.0                              | 4.2                                         | 11.5                                                                    | 3.5                                       | 25.3                                                                  | 5.5                   | -10.4                                                        | 5.3                                                                                   | 3.5                                     | 13.7                                                                                      | -1.4                                            | 5.5                   |  |
| 2006 Q3                                   | 8.0                                                  | 2.0                                 | 11.2                                        | 0.5                                                                     | 0.8                                       | 15.2                                                                  | 6.1                   | 13.6                                                         | 3.5                                                                                   | 1.5                                     | 10.8                                                                                      | 4.0                                             | 6.1                   |  |
| 2006 Q4                                   | 11.9                                                 | 3.0                                 | 5.5                                         | -5.4                                                                    | 1.2                                       | 10.7                                                                  | 7.9                   | 24.9                                                         | 7.2                                                                                   | 1.5                                     | 12.8                                                                                      | 3.6                                             | 7.9                   |  |
| 2007 Q1                                   | 12.1                                                 | -0.3                                | 0.1                                         | -12.4                                                                   | 4.6                                       | 7.0                                                                   | 7.8                   | -8.7                                                         | 12.2                                                                                  | 4.3                                     | 10.2                                                                                      | 8.5                                             | 7.8                   |  |
| 2007 Q2                                   | 14.3                                                 | 6.4                                 | -1.8                                        | -0.8                                                                    | 5.0                                       | 17.2                                                                  | 11.0                  | 11.9                                                         | 5.5                                                                                   | 4.6                                     | 18.3                                                                                      | 10.4                                            | 11.0                  |  |
| 2007 Q3                                   | 4.2                                                  | -2.4                                | -9.5                                        | -8.3                                                                    | 4.3                                       | 18.4                                                                  | 4.2                   | -14.5                                                        | 1.9                                                                                   | 3.3                                     | 7.3                                                                                       | 6.6                                             | 4.2                   |  |
| 2007 Q4                                   | 11.7                                                 | 18.5                                | -3.5                                        | -20.8                                                                   | 5.9                                       | -8.7                                                                  | 9.2                   | -16.1                                                        | 6.7                                                                                   | 5.2                                     | 16.1                                                                                      | 10.5                                            | 9.2                   |  |
| 2008 Q1                                   | 3.1                                                  | 29.5                                | 8.3                                         | -25.6                                                                   | 2.4                                       | -26.9                                                                 | 3.5                   | -40.7                                                        | -0.4                                                                                  | 2.9                                     | 8.3                                                                                       | 9.6                                             | 3.5                   |  |
| 2008 Q2                                   | 2.9                                                  | 18.1                                | -2.1                                        | -19.7                                                                   | -0.3                                      | -28.8                                                                 | 1.4                   | 6.0                                                          | 4.4                                                                                   | -0.4                                    | -3.2                                                                                      | 8.8                                             | 1.4                   |  |
| 2008 Q3                                   | 4.2                                                  | 26.9                                | 119.6                                       | -47.3                                                                   | -13.9                                     | -58.4                                                                 | -1.0                  | 8.2                                                          | 1.7                                                                                   | -5.2                                    | -4.9                                                                                      | 6.2                                             | -1.0                  |  |
| 2008 Q4                                   | -8.6                                                 | 14.2                                | 106.6                                       | -55.5                                                                   | -18.1                                     | -63.9                                                                 | -9.8                  | 7.9                                                          | -6.6                                                                                  | -9.9                                    | -17.9                                                                                     | -0.5                                            | -9.8                  |  |
| 2009 Q1                                   | -8.4                                                 | 13.5                                | 65.1                                        | -63.9                                                                   | -25.5                                     | -56.6                                                                 | -10.5                 | 41.9                                                         | -7.3                                                                                  | -18.7                                   | -14.5                                                                                     | -3.9                                            | -10.5                 |  |
| 2009 Q2                                   | -17.9                                                | 3.4                                 | 143.0                                       | -52.8                                                                   | -29.0                                     | -48.8                                                                 | -16.6                 | -18.7                                                        | -19.8                                                                                 | -18.2                                   | -18.4                                                                                     | -8.4                                            | -16.6                 |  |
| 2009 Q3                                   | -17.2                                                | 13.6                                | -3.9                                        | -16.7                                                                   | -17.9                                     | -18.8                                                                 | -11.6                 | -11.3                                                        | -14.9                                                                                 | -16.1                                   | -10.4                                                                                     | -6.3                                            | -11.6                 |  |
| 2009 Q4                                   | -14.6                                                | 1.8                                 | -3.2                                        | 22.7                                                                    | -22.8                                     | 16.4                                                                  | -11.5                 | -21.9                                                        | -13.5                                                                                 | -19.8                                   | -7.4                                                                                      | -5.6                                            | -11.5                 |  |
| 2010 Q1                                   | -4.7                                                 | 0.1                                 | 1.8                                         | 28.1                                                                    | -9.9                                      | 10.7                                                                  | -3.8                  | 12.1                                                         | -8.4                                                                                  | -8.1                                    | -3.6                                                                                      | 0.6                                             | -3.8                  |  |
| 2010 Q2                                   | 2.2                                                  | 5.1                                 | -7.2                                        | 16.2                                                                    | 5.3                                       | 6.5                                                                   | 3.2                   | 1.5                                                          | 11.7                                                                                  | 2.6                                     | -3.2                                                                                      | 7.5                                             | 3.2                   |  |
| 2010 Q3                                   | 8.9                                                  | -3.4                                | -3.0                                        | 2.5                                                                     | 12.2                                      | 14.1                                                                  | 6.4                   | 33.5                                                         | 12.1                                                                                  | 10.0                                    | -2.6                                                                                      | 7.5                                             | 6.4                   |  |
| 2010 Q4                                   | 13.5                                                 | -4.0                                | -6.0                                        | -13.3                                                                   | 22.8                                      | 2.2                                                                   | 9.8                   | 91.0                                                         | 17.1                                                                                  | 17.5                                    | -6.3                                                                                      | 7.2                                             | 9.8                   |  |
| 2011 Q1                                   | 3.9                                                  | -1.0                                | -2.3                                        | -4.1                                                                    | 15.8                                      | 10.7                                                                  | 4.8                   | -31.4                                                        | 13.5                                                                                  | 12.8                                    | 1.1                                                                                       | 4.8                                             | 4.8                   |  |
| 2011 Q2                                   | 6.7                                                  | -6.2                                | -7.5                                        | -23.6                                                                   | 7.6                                       | -0.6                                                                  | 3.3                   | -18.1                                                        | 10.8                                                                                  | 5.1                                     | 3.2                                                                                       | -0.1                                            | 3.3                   |  |
| 2011 Q3                                   | 6.7                                                  | -4.0                                | -8.5                                        | -30.5                                                                   | 3.6                                       | -4.5                                                                  | 2.9                   | -40.7                                                        | 13.4                                                                                  | 1.7                                     | 5.5                                                                                       | 2.7                                             | 2.9                   |  |
| 2011 Q4                                   | 7.0                                                  | -4.4                                | -6.2                                        | -22.7                                                                   | 6.7                                       | 7.8                                                                   | 4.3                   | -45.2                                                        | 14.4                                                                                  | 4.7                                     | 11.2                                                                                      | 3.2                                             | 4.3                   |  |
| 2012 Q1                                   | 13.9                                                 | -6.3                                | -7.5                                        | -20.7                                                                   | 6.1                                       | 5.5                                                                   | 7.2                   | 48.5                                                         | 13.4                                                                                  | 3.9                                     | 5.7                                                                                       | 1.5                                             | 7.2                   |  |
| 2012 Q2                                   | 8.1                                                  | 3.4                                 | -10.6                                       | -7.9                                                                    | -0.2                                      | 7.3                                                                   | 5.1                   | 14.7                                                         | -2.0                                                                                  | -1.3                                    | 12.8                                                                                      | 4.7                                             | 5.1                   |  |
| 2012 Q3                                   | 6.0                                                  | -8.6                                | -8.1                                        | -2.6                                                                    | -1.9                                      | 9.5                                                                   | 1.6                   | 16.5                                                         | -7.5                                                                                  | -2.4                                    | 8.1                                                                                       | 1.7                                             | 1.6                   |  |
| 2012 Q4                                   | 9.4                                                  | -5.3                                | -7.2                                        | -6.0                                                                    | -1.1                                      | 8.5                                                                   | 4.4                   | 10.7                                                         | -3.7                                                                                  | -1.5                                    | 10.7                                                                                      | 6.7                                             | 4.4                   |  |
| 2013 Q1                                   | 3.9                                                  | -13.2                               | -7.5                                        | 11.7                                                                    | 0.4                                       | 15.8                                                                  | 0.3                   | -20.0                                                        | 1.0                                                                                   | -0.5                                    | 0.0                                                                                       | 5.2                                             | 0.3                   |  |
| 2013 Q2                                   | 3.8                                                  | -6.1                                | -4.6                                        | 6.9                                                                     | 14.1                                      | 19.8                                                                  | 4.1                   | -1.5                                                         | -5.2                                                                                  | 11.2                                    | 4.5                                                                                       | 6.0                                             | 4.1                   |  |
| 2013 Q3                                   | 9.4                                                  | 6.9                                 | -2.3                                        | 18.0                                                                    | 17.6                                      | 30.7                                                                  | 10.9                  | 48.1                                                         | 8.8                                                                                   | 14.6                                    | 9.4                                                                                       | 5.7                                             | 10.9                  |  |
| 2013 Q4                                   | 1.6                                                  | 9.5                                 | -2.4                                        | 31.2                                                                    | 16.3                                      | 32.8                                                                  | 6.6                   | 13.4                                                         | 2.1                                                                                   | 13.7                                    | 7.3                                                                                       | 1.8                                             | 6.6                   |  |
| 2014 Q1                                   | 6.0                                                  | 27.5                                | 6.1                                         | 24.2                                                                    | 19.9                                      | 21.4                                                                  | 12.6                  | 55.2                                                         | 1.2                                                                                   | 18.2                                    | 17.3                                                                                      | 3.9                                             | 12.6                  |  |
| 2014 Q2                                   | 11.4                                                 | 5.5                                 | 24.2                                        | 36.3                                                                    | 9.3                                       | 28.0                                                                  | 11.1                  | 68.8                                                         | 23.6                                                                                  | 11.0                                    | 6.8                                                                                       | -0.5                                            | 11.1                  |  |
| 2014 Q3                                   | 2.3                                                  | 7.9                                 | 23.7                                        | 26.7                                                                    | 10.7                                      | 14.8                                                                  | 5.8                   | 22.7                                                         | 9.5                                                                                   | 12.1                                    | 2.1                                                                                       | -1.1                                            | 5.8                   |  |
| 2014 Q4                                   | 3.3                                                  | 6.8                                 | 25.5                                        | 16.1                                                                    | 7.9                                       | 3.2                                                                   | 5.2                   | 27.2                                                         | 10.0                                                                                  | 9.7                                     | 0.2                                                                                       | 0.3                                             | 5.2                   |  |
| 2015 Q1                                   | 9.3                                                  | -1.4                                | 21.8                                        | 12.3                                                                    | 3.7                                       | -2.1                                                                  | 6.1                   | 84.7                                                         | 6.1                                                                                   | 5.7                                     | 2.5                                                                                       | -5.9                                            | 6.1                   |  |
| 2015 Q2                                   | 5.4                                                  | 7.6                                 | -6.3                                        | -3.0                                                                    | 10.7                                      | -6.4                                                                  | 5.8                   | 26.6                                                         | 5.2                                                                                   | 8.6                                     | 4.1                                                                                       | 0.9                                             | 5.8                   |  |
| 2015 Q3                                   | 3.3                                                  | -3.0                                | -5.8                                        | 4.2                                                                     | 5.4                                       | -0.9                                                                  | 2.2                   | 9.7                                                          | -2.2                                                                                  | 4.0                                     | 3.6                                                                                       | -0.3                                            | 2.2                   |  |
| 2015 Q4                                   | 3.5                                                  | -7.8                                | -11.4                                       | 6.6                                                                     | 7.7                                       | 8.6                                                                   | 2.2                   | 22.1                                                         | -2.8                                                                                  | 5.4                                     | 2.9                                                                                       | -2.9                                            | 2.2                   |  |
| 2016 Q1                                   | -1.7                                                 | -8.5                                | -14.5                                       | -6.9                                                                    | 9.0                                       | 24.9                                                                  | 0.0                   | -7.9                                                         | -5.1                                                                                  | 6.4                                     | -1.5                                                                                      | 4.0                                             | 0.0                   |  |
| 2016 Q2                                   | -0.5                                                 | 1.7                                 | 9.8                                         | 29.9                                                                    | 5.0                                       | 8.1                                                                   | 1.6                   | 23.4                                                         | -5.7                                                                                  | 5.5                                     | 0.0                                                                                       | -0.1                                            | 1.6                   |  |
| 2016 Q3                                   | 4.1                                                  | 7.9                                 | 4.1                                         | -0.6                                                                    | 9.3                                       | 6.5                                                                   | 5.8                   | 43.3                                                         | -1.4                                                                                  | 8.7                                     | 3.3                                                                                       | 1.5                                             | 5.8                   |  |
| 2016 Q4                                   | 2.8                                                  | 10.9                                | 14.2                                        | 1.7                                                                     | 11.4                                      | 7.6                                                                   | 6.2                   | 19.2                                                         | -0.5                                                                                  | 11.6                                    | 5.7                                                                                       | 2.7                                             | 6.2                   |  |
| 2017 Q1                                   | 3.9                                                  | 3.4                                 | 14.9                                        | -5.0                                                                    | 13.4                                      | 1.9                                                                   | 5.8                   | -1.1                                                         | -0.2                                                                                  | 13.2                                    | 8.2                                                                                       | 1.5                                             | 5.8                   |  |
| 2017 Q2                                   | 4.7                                                  | 3.2                                 | 1.6                                         | 12.7                                                                    | 9.6                                       | 9.2                                                                   | 5.6                   | -1.7                                                         | 7.8                                                                                   | 8.7                                     | 6.2                                                                                       | 1.8                                             | 5.6                   |  |
| 2017 Q3                                   | 4.4                                                  | 2.0                                 | 7.4                                         | 12.8                                                                    | 11.8                                      | 14.2                                                                  | 6.0                   | -25.3                                                        | 12.6                                                                                  | 11.3                                    | 7.5                                                                                       | 5.4                                             | 6.0                   |  |
| 2017 Q4                                   | 4.4                                                  | 10.6                                | 1.2                                         | 8.3                                                                     | 8.5                                       | 5.6                                                                   | 6.2                   | -6.0                                                         | 9.5                                                                                   | 7.7                                     | 5.3                                                                                       | 7.9                                             | 6.2                   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.



# G12

## Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, level, annual

£ million

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |         | Asset                                                        |                                      |                        |                                                                |                                |         |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|--------------------------------------------------------------|--------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|---------|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |         | ICT equipment and other machinery and equipment <sup>5</sup> |                                      |                        |                                                                |                                |         |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment                                          | machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total   |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |         |                                                              |                                      |                        |                                                                |                                |         |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1     | S.1                                                          | S.1                                  | S.1                    | S.1                                                            | S.1                            | S.1     |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL   | AN.1131                                                      | AN.1132                              | AN.1139                | AN.115                                                         | AN.114                         | TOTAL   |  |
|                     | NPEK                             | RP2G               | L62R                   | L62S                                               | L62T                   | L62U                                               | NPQS    | TLPX                                                         | TLPW                                 | GGAE                   | EQED                                                           | TLPK                           | NPQS    |  |
| 1997                | 115 091                          | 15 433             | 1 623                  | 451                                                | 25 160                 | 7 218                                              | 164 976 | 12 402                                                       | 46 810                               | 26 780                 | 45 621                                                         | 33 363                         | 164 976 |  |
| 1998                | 124 541                          | 17 079             | 1 631                  | 369                                                | 26 703                 | 6 329                                              | 176 654 | 13 675                                                       | 47 942                               | 28 334                 | 52 791                                                         | 33 913                         | 176 654 |  |
| 1999                | 126 326                          | 17 875             | 1 529                  | 523                                                | 28 208                 | 9 273                                              | 183 734 | 10 351                                                       | 46 974                               | 29 768                 | 59 452                                                         | 37 188                         | 183 734 |  |
| 2000                | 132 950                          | 18 285             | 1 420                  | 478                                                | 31 201                 | 9 965                                              | 194 299 | 10 130                                                       | 49 248                               | 32 678                 | 62 950                                                         | 39 293                         | 194 299 |  |
| 2001                | 126 504                          | 21 766             | 2 386                  | 812                                                | 31 419                 | 11 477                                             | 194 366 | 10 377                                                       | 44 942                               | 33 895                 | 65 530                                                         | 39 621                         | 194 366 |  |
| 2002                | 127 131                          | 23 758             | 2 837                  | 1 195                                              | 36 137                 | 13 293                                             | 204 351 | 15 827                                                       | 45 774                               | 39 054                 | 63 238                                                         | 40 457                         | 204 351 |  |
| 2003                | 123 665                          | 26 288             | 3 509                  | 1 473                                              | 41 910                 | 13 318                                             | 210 164 | 14 034                                                       | 44 105                               | 45 577                 | 65 490                                                         | 40 955                         | 210 164 |  |
| 2004                | 117 901                          | 31 853             | 3 236                  | 1 719                                              | 47 163                 | 17 200                                             | 219 072 | 12 124                                                       | 44 201                               | 50 515                 | 70 235                                                         | 41 997                         | 219 072 |  |
| 2005                | 140 941                          | 20 298             | 3 573                  | 1 410                                              | 50 858                 | 18 002                                             | 235 080 | 11 363                                                       | 44 136                               | 54 476                 | 78 355                                                         | 46 749                         | 235 080 |  |
| 2006                | 134 361                          | 36 455             | 4 048                  | 1 660                                              | 52 295                 | 22 368                                             | 251 186 | 12 859                                                       | 45 458                               | 56 353                 | 88 618                                                         | 47 898                         | 251 186 |  |
| 2007                | 148 455                          | 38 515             | 3 897                  | 1 481                                              | 54 895                 | 24 136                                             | 271 380 | 11 833                                                       | 48 402                               | 58 794                 | 100 140                                                        | 52 213                         | 271 380 |  |
| 2008                | 148 740                          | 46 850             | 6 142                  | 950                                                | 50 781                 | 13 532                                             | 266 997 | 11 231                                                       | 48 273                               | 56 938                 | 95 264                                                         | 55 291                         | 266 997 |  |
| 2009                | 127 053                          | 50 553             | 8 024                  | 589                                                | 38 541                 | 8 636                                              | 233 395 | 10 348                                                       | 41 559                               | 46 568                 | 82 990                                                         | 51 931                         | 233 395 |  |
| 2010                | 133 080                          | 50 220             | 7 721                  | 625                                                | 41 193                 | 9 346                                              | 242 186 | 13 917                                                       | 44 755                               | 48 909                 | 79 747                                                         | 54 858                         | 242 186 |  |
| 2011                | 141 205                          | 48 275             | 7 245                  | 496                                                | 44 553                 | 9 638                                              | 251 411 | 8 887                                                        | 50 588                               | 51 791                 | 83 837                                                         | 56 309                         | 251 411 |  |
| 2012                | 154 278                          | 46 223             | 6 640                  | 447                                                | 44 857                 | 10 377                                             | 262 820 | 10 794                                                       | 50 422                               | 51 611                 | 91 628                                                         | 58 362                         | 262 820 |  |
| 2013                | 161 409                          | 45 718             | 6 357                  | 522                                                | 50 244                 | 12 958                                             | 277 209 | 11 743                                                       | 51 258                               | 56 601                 | 96 535                                                         | 61 071                         | 277 209 |  |
| 2014                | 170 551                          | 50 954             | 7 618                  | 655                                                | 56 133                 | 15 053                                             | 300 965 | 16 435                                                       | 56 716                               | 63 750                 | 102 610                                                        | 61 455                         | 300 965 |  |
| 2015                | 179 697                          | 50 288             | 7 523                  | 687                                                | 59 977                 | 15 017                                             | 313 189 | 21 978                                                       | 57 566                               | 67 501                 | 105 969                                                        | 60 176                         | 313 189 |  |
| 2016                | 181 726                          | 51 672             | 7 730                  | 726                                                | 65 162                 | 16 745                                             | 323 761 | 25 769                                                       | 55 712                               | 72 945                 | 107 947                                                        | 61 388                         | 323 761 |  |
| 2017                | 189 599                          | 54 158             | 8 191                  | 782                                                | 72 179                 | 18 006                                             | 342 915 | 23 453                                                       | 59 873                               | 80 368                 | 115 282                                                        | 63 939                         | 342 915 |  |

Percentage change, latest year on previous year

Seasonally adjusted

Current Prices

|                     |         | Sector                           |                    |                        |                                                    |                        |                                                    |         | Asset                                  |                                                              |                        |                                                                |                                |       |      |
|---------------------|---------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|----------------------------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|------|
|                     |         | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |         |                                        |                                                              |                        |                                                                |                                |       |      |
|                     |         | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment                    | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |      |
| SECTOR <sup>6</sup> | S.1NG   |                                  |                    |                        |                                                    |                        |                                                    |         |                                        |                                                              |                        |                                                                |                                |       | S.13 |
| ASSET <sup>6</sup>  | BUS INV | TOTAL                            | AN.111             | AN.116                 | AN.111                                             | AN.116                 | TOTAL                                              | AN.1131 | AN.1132<br>AN.1139<br>AN.115<br>AN.114 | AN.111                                                       | AN.112<br>AN.116       | AN.117                                                         | TOTAL                          |       |      |
|                     | KG6N    | KH7N                             | L64E               | L64H                   | L64K                                               | L64N                   | KG6O                                               | KG6T    | KG6S                                   | KH7X                                                         | KH7W                   | KG6R                                                           | KG6O                           |       |      |
| 1998                | 8.2     | 10.7                             | 0.5                | -18.2                  | 6.1                                                | -12.3                  | 7.1                                                | 10.3    | 2.4                                    | 5.8                                                          | 15.7                   | 1.6                                                            | 7.1                            |       |      |
| 1999                | 1.4     | 4.7                              | -6.3               | 41.7                   | 5.6                                                | 46.5                   | 4.0                                                | -24.3   | -2.0                                   | 5.1                                                          | 12.6                   | 9.7                                                            | 4.0                            |       |      |
| 2000                | 5.2     | 2.3                              | -7.1               | -8.6                   | 10.6                                               | 7.5                    | 5.8                                                | -2.1    | 4.8                                    | 9.8                                                          | 5.9                    | 5.7                                                            | 5.8                            |       |      |
| 2001                | -4.8    | 19.0                             | 68.0               | 69.9                   | 0.7                                                | 15.2                   | 0.0                                                | 2.4     | -8.7                                   | 3.7                                                          | 4.1                    | 0.8                                                            | 0.0                            |       |      |
| 2002                | 0.5     | 9.2                              | 18.9               | 47.2                   | 15.0                                               | 15.8                   | 5.1                                                | 52.5    | 1.9                                    | 15.2                                                         | -3.5                   | 2.1                                                            | 5.1                            |       |      |
| 2003                | -2.7    | 10.6                             | 23.7               | 23.3                   | 16.0                                               | 0.2                    | 2.8                                                | -11.3   | -3.6                                   | 16.7                                                         | 3.6                    | 1.2                                                            | 2.8                            |       |      |
| 2004                | -4.7    | 21.2                             | -7.8               | 16.7                   | 12.5                                               | 29.1                   | 4.2                                                | -13.6   | 0.2                                    | 10.8                                                         | 7.2                    | 2.5                                                            | 4.2                            |       |      |
| 2005                | 19.5    | -36.3                            | 10.4               | -18.0                  | 7.8                                                | 4.7                    | 7.3                                                | -6.3    | -0.1                                   | 7.8                                                          | 11.6                   | 11.3                                                           | 7.3                            |       |      |
| 2006                | -4.7    | 79.6                             | 13.3               | 17.7                   | 2.8                                                | 24.3                   | 6.9                                                | 13.2    | 3.0                                    | 3.4                                                          | 13.1                   | 2.5                                                            | 6.9                            |       |      |
| 2007                | 10.5    | 5.7                              | -3.7               | -10.8                  | 5.0                                                | 7.9                    | 8.0                                                | -8.0    | 6.5                                    | 4.3                                                          | 13.0                   | 9.0                                                            | 8.0                            |       |      |
| 2008                | 0.2     | 21.6                             | 57.6               | -35.9                  | -7.5                                               | -43.9                  | -1.6                                               | -5.1    | -0.3                                   | -3.2                                                         | -4.9                   | 5.9                                                            | -1.6                           |       |      |
| 2009                | -14.6   | 7.9                              | 30.6               | -38.0                  | -24.1                                              | -36.2                  | -12.6                                              | -7.9    | -13.9                                  | -18.2                                                        | -12.9                  | -6.1                                                           | -12.6                          |       |      |
| 2010                | 4.7     | -0.7                             | -3.8               | 6.1                    | 6.9                                                | 8.2                    | 3.8                                                | 34.5    | 7.7                                    | 5.0                                                          | -3.9                   | 5.6                                                            | 3.8                            |       |      |
| 2011                | 6.1     | -3.9                             | -6.2               | -20.6                  | 8.2                                                | 3.1                    | 3.8                                                | -36.1   | 13.0                                   | 5.9                                                          | 5.1                    | 2.6                                                            | 3.8                            |       |      |
| 2012                | 9.3     | -4.3                             | -8.4               | -9.9                   | 0.7                                                | 7.7                    | 4.5                                                | 21.5    | -0.3                                   | -0.3                                                         | 9.3                    | 3.6                                                            | 4.5                            |       |      |
| 2013                | 4.6     | -1.1                             | -4.3               | 16.8                   | 12.0                                               | 24.9                   | 5.5                                                | 8.8     | 1.7                                    | 9.7                                                          | 5.4                    | 4.6                                                            | 5.5                            |       |      |
| 2014                | 5.7     | 11.5                             | 19.8               | 25.5                   | 11.7                                               | 16.2                   | 8.6                                                | 40.0    | 10.6                                   | 12.6                                                         | 6.3                    | 0.6                                                            | 8.6                            |       |      |
| 2015                | 5.4     | -1.3                             | -1.2               | 4.9                    | 6.8                                                | -0.2                   | 4.1                                                | 33.7    | 1.5                                    | 5.9                                                          | 3.3                    | -2.1                                                           | 4.1                            |       |      |
| 2016                | 1.1     | 2.8                              | 2.8                | 5.7                    | 8.6                                                | 11.5                   | 3.4                                                | 17.2    | -3.2                                   | 8.1                                                          | 1.9                    | 2.0                                                            | 3.4                            |       |      |
| 2017                | 4.3     | 4.8                              | 6.0                | 7.7                    | 10.8                                               | 7.5                    | 5.9                                                | -9.0    | 7.5                                    | 10.2                                                         | 6.8                    | 4.2                                                            | 5.9                            |       |      |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G13

## Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, level

£ million

| SECTOR <sup>1</sup><br>ASSET <sup>6</sup> | Sector                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                          |                                                                                                        |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|---------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|--------------------------------|--------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>            |                                     |                                             | Private sector                                                          |                                           |                                                                       |                       |                                |                                                                                                        |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                             |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                |                                                                                                        |                                         |                                                                                           |                                                 |                       |  |
|                                           | NPEN                                        | NNBF                                | LSYQ                                        | LSZL                                                                    | LSZQ                                      | LSZR                                                                  | NPQX                  | DLWZ                           | DLXI                                                                                                   | DFDK                                    | EQEC                                                                                      | DLXP                                            | NPQX                  |  |
| 1997 Q1                                   | 26 991                                      | 5 334                               | 773                                         | 144                                                                     | 5 892                                     | 1 368                                                                 | 40 502                | 3 448                          | 11 343                                                                                                 | 6 664                                   | 10 876                                                                                    | 8 171                                           | 40 502                |  |
| 1997 Q2                                   | 27 728                                      | 2 748                               | 225                                         | 112                                                                     | 6 042                                     | 2 149                                                                 | 39 004                | 3 228                          | 10 640                                                                                                 | 6 267                                   | 10 598                                                                                    | 8 271                                           | 39 004                |  |
| 1997 Q3                                   | 28 836                                      | 3 574                               | 327                                         | 98                                                                      | 6 352                                     | 1 818                                                                 | 41 005                | 3 073                          | 11 513                                                                                                 | 6 678                                   | 11 423                                                                                    | 8 318                                           | 41 005                |  |
| 1997 Q4                                   | 31 536                                      | 3 777                               | 298                                         | 97                                                                      | 6 873                                     | 1 884                                                                 | 44 465                | 2 654                          | 13 314                                                                                                 | 7 170                                   | 12 725                                                                                    | 8 602                                           | 44 465                |  |
| 1998 Q1                                   | 30 848                                      | 5 794                               | 590                                         | 110                                                                     | 6 396                                     | 1 164                                                                 | 44 903                | 4 011                          | 12 179                                                                                                 | 6 983                                   | 13 513                                                                                    | 8 217                                           | 44 903                |  |
| 1998 Q2                                   | 29 704                                      | 3 117                               | 263                                         | 72                                                                      | 6 847                                     | 1 577                                                                 | 41 579                | 3 492                          | 11 193                                                                                                 | 7 110                                   | 11 468                                                                                    | 8 318                                           | 41 579                |  |
| 1998 Q3                                   | 30 197                                      | 3 896                               | 416                                         | 103                                                                     | 6 703                                     | 1 911                                                                 | 43 226                | 3 097                          | 11 172                                                                                                 | 7 119                                   | 13 418                                                                                    | 8 421                                           | 43 226                |  |
| 1998 Q4                                   | 33 791                                      | 4 272                               | 363                                         | 85                                                                      | 6 758                                     | 1 678                                                                 | 46 946                | 3 075                          | 13 399                                                                                                 | 7 122                                   | 14 393                                                                                    | 8 957                                           | 46 946                |  |
| 1999 Q1                                   | 31 850                                      | 5 976                               | 570                                         | 161                                                                     | 6 567                                     | 1 847                                                                 | 46 971                | 3 254                          | 12 467                                                                                                 | 7 137                                   | 15 149                                                                                    | 8 965                                           | 46 971                |  |
| 1999 Q2                                   | 30 263                                      | 3 609                               | 316                                         | 76                                                                      | 7 075                                     | 1 898                                                                 | 43 237                | 2 634                          | 11 018                                                                                                 | 7 401                                   | 13 060                                                                                    | 9 124                                           | 43 237                |  |
| 1999 Q3                                   | 31 822                                      | 4 071                               | 263                                         | 132                                                                     | 7 355                                     | 2 702                                                                 | 46 345                | 2 345                          | 11 809                                                                                                 | 7 628                                   | 15 184                                                                                    | 9 379                                           | 46 345                |  |
| 1999 Q4                                   | 32 390                                      | 4 219                               | 380                                         | 153                                                                     | 7 212                                     | 2 826                                                                 | 47 181                | 2 117                          | 11 680                                                                                                 | 7 603                                   | 16 061                                                                                    | 9 719                                           | 47 181                |  |
| 2000 Q1                                   | 32 630                                      | 6 123                               | 519                                         | 155                                                                     | 7 714                                     | 2 581                                                                 | 49 721                | 2 341                          | 12 604                                                                                                 | 8 246                                   | 16 934                                                                                    | 9 597                                           | 49 721                |  |
| 2000 Q2                                   | 33 850                                      | 3 605                               | 213                                         | 112                                                                     | 7 871                                     | 2 774                                                                 | 48 424                | 3 070                          | 12 842                                                                                                 | 8 098                                   | 14 452                                                                                    | 9 962                                           | 48 424                |  |
| 2000 Q3                                   | 31 716                                      | 3 964                               | 313                                         | 92                                                                      | 7 967                                     | 2 016                                                                 | 46 066                | 2 315                          | 11 081                                                                                                 | 8 294                                   | 14 673                                                                                    | 9 703                                           | 46 066                |  |
| 2000 Q4                                   | 34 754                                      | 4 593                               | 376                                         | 120                                                                     | 7 651                                     | 2 595                                                                 | 50 088                | 2 404                          | 12 721                                                                                                 | 8 041                                   | 16 891                                                                                    | 10 031                                          | 50 088                |  |
| 2001 Q1                                   | 32 335                                      | 6 258                               | 799                                         | 252                                                                     | 7 654                                     | 2 423                                                                 | 49 720                | 1 992                          | 11 907                                                                                                 | 8 481                                   | 17 518                                                                                    | 9 822                                           | 49 720                |  |
| 2001 Q2                                   | 31 906                                      | 4 435                               | 425                                         | 144                                                                     | 7 770                                     | 2 726                                                                 | 47 406                | 3 665                          | 9 926                                                                                                  | 8 211                                   | 15 843                                                                                    | 9 762                                           | 47 406                |  |
| 2001 Q3                                   | 30 900                                      | 5 368                               | 525                                         | 203                                                                     | 8 091                                     | 3 398                                                                 | 48 486                | 2 829                          | 10 952                                                                                                 | 8 641                                   | 16 242                                                                                    | 9 822                                           | 48 486                |  |
| 2001 Q4                                   | 31 364                                      | 5 705                               | 638                                         | 214                                                                     | 7 904                                     | 2 929                                                                 | 48 754                | 1 892                          | 12 158                                                                                                 | 8 562                                   | 15 927                                                                                    | 10 215                                          | 48 754                |  |
| 2002 Q1                                   | 30 292                                      | 7 235                               | 1 060                                       | 301                                                                     | 8 050                                     | 2 706                                                                 | 49 644                | 3 264                          | 11 608                                                                                                 | 9 136                                   | 15 824                                                                                    | 9 812                                           | 49 644                |  |
| 2002 Q2                                   | 31 840                                      | 4 642                               | 365                                         | 177                                                                     | 8 717                                     | 3 037                                                                 | 48 778                | 4 763                          | 10 554                                                                                                 | 9 099                                   | 14 330                                                                                    | 10 032                                          | 48 778                |  |
| 2002 Q3                                   | 31 100                                      | 5 760                               | 522                                         | 242                                                                     | 9 345                                     | 3 848                                                                 | 50 818                | 3 993                          | 11 138                                                                                                 | 9 891                                   | 15 617                                                                                    | 10 179                                          | 50 818                |  |
| 2002 Q4                                   | 33 898                                      | 6 121                               | 890                                         | 474                                                                     | 10 024                                    | 3 703                                                                 | 55 111                | 3 808                          | 12 474                                                                                                 | 10 928                                  | 17 467                                                                                    | 10 434                                          | 55 111                |  |
| 2003 Q1                                   | 32 516                                      | 8 831                               | 1 478                                       | 546                                                                     | 9 443                                     | 2 760                                                                 | 55 575                | 3 808                          | 12 504                                                                                                 | 10 953                                  | 18 088                                                                                    | 10 223                                          | 55 575                |  |
| 2003 Q2                                   | 29 922                                      | 5 133                               | 479                                         | 245                                                                     | 10 292                                    | 3 016                                                                 | 49 088                | 3 802                          | 9 379                                                                                                  | 10 835                                  | 14 927                                                                                    | 10 145                                          | 49 088                |  |
| 2003 Q3                                   | 29 862                                      | 5 990                               | 721                                         | 322                                                                     | 10 828                                    | 3 757                                                                 | 51 480                | 3 576                          | 10 819                                                                                                 | 11 581                                  | 15 281                                                                                    | 10 224                                          | 51 480                |  |
| 2003 Q4                                   | 31 364                                      | 6 334                               | 831                                         | 359                                                                     | 11 348                                    | 3 784                                                                 | 54 021                | 2 848                          | 11 403                                                                                                 | 12 210                                  | 17 196                                                                                    | 10 364                                          | 54 021                |  |
| 2004 Q1                                   | 30 337                                      | 9 782                               | 1 157                                       | 479                                                                     | 11 538                                    | 3 950                                                                 | 57 242                | 3 065                          | 11 855                                                                                                 | 12 741                                  | 19 246                                                                                    | 10 336                                          | 57 242                |  |
| 2004 Q2                                   | 28 228                                      | 6 644                               | 520                                         | 374                                                                     | 11 455                                    | 4 380                                                                 | 51 600                | 3 596                          | 9 946                                                                                                  | 11 997                                  | 15 944                                                                                    | 10 117                                          | 51 600                |  |
| 2004 Q3                                   | 28 887                                      | 7 410                               | 708                                         | 434                                                                     | 11 989                                    | 4 788                                                                 | 54 216                | 2 977                          | 10 713                                                                                                 | 12 723                                  | 17 264                                                                                    | 10 539                                          | 54 216                |  |
| 2004 Q4                                   | 30 451                                      | 8 017                               | 850                                         | 433                                                                     | 12 182                                    | 4 082                                                                 | 56 014                | 2 485                          | 11 688                                                                                                 | 13 054                                  | 17 782                                                                                    | 11 005                                          | 56 014                |  |
| 2005 Q1                                   | 28 409                                      | 12 277                              | 1 237                                       | 324                                                                     | 12 162                                    | 3 362                                                                 | 57 771                | 2 362                          | 11 064                                                                                                 | 13 430                                  | 19 633                                                                                    | 11 282                                          | 57 771                |  |
| 2005 Q2                                   | 47 583                                      | - 8 916                             | 525                                         | 240                                                                     | 12 742                                    | 3 917                                                                 | 56 090                | 3 526                          | 10 549                                                                                                 | 13 270                                  | 17 061                                                                                    | 11 683                                          | 56 090                |  |
| 2005 Q3                                   | 32 173                                      | 8 287                               | 860                                         | 402                                                                     | 12 943                                    | 5 141                                                                 | 59 807                | 2 986                          | 11 072                                                                                                 | 13 810                                  | 20 344                                                                                    | 11 595                                          | 59 807                |  |
| 2005 Q4                                   | 32 775                                      | 8 650                               | 952                                         | 444                                                                     | 13 009                                    | 5 582                                                                 | 61 412                | 2 489                          | 11 451                                                                                                 | 13 966                                  | 21 317                                                                                    | 12 189                                          | 61 412                |  |
| 2006 Q1                                   | 31 069                                      | 11 873                              | 1 643                                       | 585                                                                     | 12 877                                    | 5 216                                                                 | 63 264                | 2 949                          | 11 366                                                                                                 | 14 522                                  | 22 661                                                                                    | 11 766                                          | 63 264                |  |
| 2006 Q2                                   | 31 982                                      | 6 827                               | 503                                         | 255                                                                     | 13 172                                    | 4 940                                                                 | 57 680                | 3 342                          | 9 865                                                                                                  | 13 673                                  | 19 334                                                                                    | 11 466                                          | 57 680                |  |
| 2006 Q3                                   | 34 727                                      | 8 535                               | 947                                         | 402                                                                     | 13 019                                    | 5 999                                                                 | 63 628                | 3 371                          | 11 686                                                                                                 | 13 972                                  | 22 584                                                                                    | 12 015                                          | 63 628                |  |
| 2006 Q4                                   | 36 583                                      | 9 220                               | 955                                         | 417                                                                     | 13 227                                    | 6 212                                                                 | 66 614                | 3 197                          | 12 541                                                                                                 | 14 185                                  | 24 040                                                                                    | 12 650                                          | 66 614                |  |
| 2007 Q1                                   | 35 017                                      | 12 453                              | 1 601                                       | 503                                                                     | 13 399                                    | 5 466                                                                 | 68 439                | 2 685                          | 12 982                                                                                                 | 14 997                                  | 24 978                                                                                    | 12 797                                          | 68 439                |  |
| 2007 Q2                                   | 36 355                                      | 7 002                               | 497                                         | 257                                                                     | 13 800                                    | 5 827                                                                 | 63 739                | 3 615                          | 10 365                                                                                                 | 14 298                                  | 22 849                                                                                    | 12 613                                          | 63 739                |  |
| 2007 Q3                                   | 36 169                                      | 8 223                               | 869                                         | 383                                                                     | 13 598                                    | 7 133                                                                 | 66 375                | 2 868                          | 11 775                                                                                                 | 14 469                                  | 24 434                                                                                    | 12 828                                          | 66 375                |  |
| 2007 Q4                                   | 40 914                                      | 10 837                              | 930                                         | 338                                                                     | 14 097                                    | 5 711                                                                 | 72 827                | 2 665                          | 13 279                                                                                                 | 15 029                                  | 27 879                                                                                    | 13 975                                          | 72 827                |  |
| 2008 Q1                                   | 35 536                                      | 15 198                              | 1 653                                       | 378                                                                     | 13 581                                    | 3 846                                                                 | 70 192                | 1 478                          | 12 462                                                                                                 | 15 242                                  | 26 962                                                                                    | 14 047                                          | 70 192                |  |
| 2008 Q2                                   | 37 982                                      | 8 693                               | 522                                         | 209                                                                     | 13 719                                    | 4 248                                                                 | 65 373                | 3 752                          | 11 329                                                                                                 | 14 246                                  | 22 358                                                                                    | 13 687                                          | 65 373                |  |
| 2008 Q3                                   | 37 703                                      | 10 612                              | 1 948                                       | 211                                                                     | 11 802                                    | 3 270                                                                 | 65 545                | 3 068                          | 12 077                                                                                                 | 13 750                                  | 23 005                                                                                    | 13 646                                          | 65 545                |  |
| 2008 Q4                                   | 37 519                                      | 12 347                              | 2 019                                       | 153                                                                     | 11 680                                    | 2 169                                                                 | 65 887                | 2 934                          | 12 404                                                                                                 | 13 700                                  | 22 939                                                                                    | 13 910                                          | 65 887                |  |
| 2009 Q1                                   | 33 231                                      | 17 060                              | 2 620                                       | 136                                                                     | 9 833                                     | 1 413                                                                 | 64 293                | 2 447                          | 12 045                                                                                                 | 12 450                                  | 23 801                                                                                    | 13 550                                          | 64 293                |  |
| 2009 Q2                                   | 30 517                                      | 8 954                               | 1 482                                       | 97                                                                      | 9 759                                     | 2 171                                                                 | 52 981                | 2 920                          | 8 682                                                                                                  | 11 287                                  | 17 612                                                                                    | 12 479                                          | 52 981                |  |
| 2009 Q3                                   | 31 180                                      | 12 125                              | 1 909                                       | 173                                                                     | 9 799                                     | 2 630                                                                 | 57 816                | 2 650                          | 10 226                                                                                                 | 11 669                                  | 20 497                                                                                    | 12 774                                          | 57 816                |  |
| 2009 Q4                                   | 32 125                                      | 12 414                              | 2 013                                       | 183                                                                     | 9 148                                     | 2 421                                                                 | 58 305                | 2 331                          | 10 606                                                                                                 | 11 160                                  | 21 080                                                                                    | 13 128                                          | 58 305                |  |
| 2010 Q1                                   | 31 657                                      | 17 345                              | 2 525                                       | 171                                                                     | 8 668                                     | 1 557                                                                 | 61 923                | 2 775                          | 11 081                                                                                                 | 11 186                                  | 23 141                                                                                    | 13 740                                          | 61 923                |  |
| 2010 Q2                                   | 30 986                                      | 9 494                               | 1 483                                       | 113                                                                     | 10 312                                    | 2 373                                                                 | 54 761                | 2 927                          | 9 735                                                                                                  | 11 797                                  | 16 993                                                                                    | 13 309                                          | 54 761                |  |
| 2010 Q3                                   | 33 846                                      | 11 622                              | 1 840                                       | 181                                                                     | 11 034                                    | 2 912                                                                 | 61 436                | 3 474                          | 11 437                                                                                                 | 12 877                                  | 19 906                                                                                    | 13 742                                          | 61 436                |  |
| 2010 Q4                                   | 36 592                                      | 11 759                              | 1 873                                       | 160                                                                     | 11 179                                    | 2 503                                                                 | 64 066                | 4 741                          | 12 502                                                                                                 | 13 049                                  | 19 708                                                                                    | 14 067                                          | 64 066                |  |
| 2011 Q1                                   | 32 626                                      | 17 428                              | 2 369                                       | 162                                                                     | 10 049                                    | 1 765                                                                 | 64 399                | 1 824                          | 12 413                                                                                                 | 12 423                                  | 23 310                                                                                    | 14 428                                          | 64 399                |  |
| 2011 Q2                                   | 33 009                                      | 8 769                               | 1 435                                       | 96                                                                      | 11 153                                    | 2 400                                                                 | 56 851                | 2 305                          | 10 776                                                                                                 | 12 589                                  | 17 892                                                                                    | 13 289                                          | 56 851                |  |
| 2011 Q3                                   | 36 056                                      | 10 984                              | 1 694                                       | 125                                                                     | 11 439                                    | 2 761                                                                 | 63 060                | 2 032                          | 13 020                                                                                                 | 13 134                                  | 20 802                                                                                    | 14 072                                          | 63 060                |  |
| 2011 Q4                                   | 39 513                                      | 11 094                              | 1 748                                       | 123                                                                     | 11 911                                    | 2 711                                                                 | 67 101                | 2 726                          | 14 378                                                                                                 | 13 644                                  | 21 833                                                                                    | 14 520                                          | 67 101                |  |
| 2012 Q1                                   | 37 216                                      | 16 529                              | 2 146                                       | 127                                                                     | 10 657                                    | 1 871                                                                 | 68 546                | 2 656                          | 14 018                                                                                                 | 12 787                                  | 24 452                                                                                    | 14 633                                          | 68 546                |  |
| 2012 Q2                                   | 35 699                                      | 9 387                               | 1 303                                       | 80                                                                      | 11 146                                    | 2 584                                                                 | 60 199                | 2 616                          | 10 483                                                                                                 | 12 499                                  | 20 737                                                                                    | 13 865                                          | 60 199                |  |
| 2012 Q3                                   | 38 149                                      | 9 893                               | 1 571                                       | 123                                                                     | 11 270                                    | 2 961                                                                 | 63 967                | 2 362                          | 12 074                                                                                                 | 12 883                                  | 22 301                                                                                    | 14 346                                          | 63 967                |  |
| 2012 Q4                                   | 43 212                                      | 10 414                              | 1 620                                       | 117                                                                     | 11 784                                    | 2 961                                                                 | 70 108                | 3 162                          | 13 848                                                                                                 | 13 443                                  | 24 138                                                                                    | 15 518                                          | 70 108                |  |
| 2013 Q1                                   | 37 695                                      | 15 082                              | 1 948                                       | 141                                                                     | 10 632                                    | 2 212                                                                 | 67 710                | 1 796                          | 13 770                                                                                                 | 12 580                                  | 24 178                                                                                    | 15 386                                          | 67 710                |  |
| 2013 Q2                                   | 38 085                                      | 8 713                               | 1 244                                       | 85                                                                      | 12 772                                    | 3 098                                                                 | 63 998                | 2 747                          | 10 298                                                                                                 | 14 016                                  | 22 191                                                                                    | 14 745                                          | 63 998                |  |
| 2013 Q3                                   | 41 641                                      | 10 554                              | 1 558                                       | 142                                                                     | 13 246                                    | 3 755                                                                 | 70 897                | 3 501                          | 13 135                                                                                                 | 14 804                                  | 24 332                                                                                    | 15 125                                          | 70 897                |  |
| 2013 Q4                                   | 43 988                                      | 11 369                              | 1 607                                       | 153                                                                     | 13 595                                    | 3 893                                                                 | 74 604                | 3 698                          | 14 055                                                                                                 | 15 202                                  | 25 835                                                                                    | 15 815                                          | 74 604                |  |
| 2014 Q1                                   | 40 628                                      | 18 234                              | 2 044                                       | 176                                                                     | 12 904                                    | 2 802                                                                 | 76 788                | 2 990                          | 14 345                                                                                                 | 14 948                                  | 28 505                                                                                    | 16 000                                          | 76 788                |  |
| 2014 Q2                                   | 42 093                                      | 9 141                               | 1 550                                       | 118                                                                     | 13 974                                    | 3 977                                                                 | 70 853                | 4 485                          | 12 693                                                                                                 | 15 524                                  | 23 487                                                                                    | 14 664                                          | 70 853                |  |
| 2014 Q3                                   | 42 488                                      | 11 416                              | 1 970                                       | 183                                                                     | 14 665                                    | 4 252                                                                 | 74 974                | 4 327                          | 14 317                                                                                                 | 16 635                                  | 24 772                                                                                    | 14 923                                          | 74 974                |  |
| 2014 Q4                                   | 45 344                                      | 12 163                              | 2 053                                       | 178                                                                     | 14 589                                    | 4 023                                                                 | 78 350                | 4 632                          | 15 362                                                                                                 | 16 642                                  | 25 845                                                                                    | 15 869                                          | 78 350                |  |
| 2015 Q1                                   | 44 404                                      | 18 008                              | 2 429                                       | 197                                                                     | 13 365                                    | 2 735                                                                 | 81 138                | 5 856                          | 15 225                                                                                                 | 15 794                                  | 29 266                                                                                    | 14 997                                          | 81 138                |  |
| 2015 Q2                                   | 44 411                                      | 10 027                              | 1 410                                       | 113                                                                     | 15 516                                    | 3 731                                                                 | 75 208                | 5 746                          | 13 235                                                                                                 | 16 926                                  | 24 523                                                                                    | 14 778                                          | 75 208                |  |
| 2015 Q3                                   | 43 757                                      | 11 078                              | 1 855                                       | 189                                                                     | 15 436                                    | 4 207                                                                 | 76 521                | 4 767                          | 13 933                                                                                                 | 17 291                                  |                                                                                           |                                                 |                       |  |

# G14

## Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, percentage change  
latest quarter on previous quarter

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|--|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |  |
| 1997 Q2                                   | 2.7                                                  | -48.5                               | -70.9                                       | -22.2                                                                   | 2.5                                       | 57.1                                                                  | -3.7                  | -6.4                                  | -6.2                                                                                                          | -6.0                                    | -2.6                                                                                      | 1.2                                             | -3.7                  |  |
| 1997 Q3                                   | 4.0                                                  | 30.1                                | 45.3                                        | -12.5                                                                   | 5.1                                       | -15.4                                                                 | 5.1                   | -4.8                                  | 8.2                                                                                                           | 6.6                                     | 7.8                                                                                       | 0.6                                             | 5.1                   |  |
| 1997 Q4                                   | 9.4                                                  | 5.7                                 | -8.9                                        | -1.0                                                                    | 8.2                                       | 3.6                                                                   | 8.4                   | -13.6                                 | 15.6                                                                                                          | 7.4                                     | 11.4                                                                                      | 3.4                                             | 8.4                   |  |
| 1998 Q1                                   | -2.2                                                 | 53.4                                | 98.0                                        | 13.4                                                                    | -6.9                                      | -38.2                                                                 | 1.0                   | 51.1                                  | -8.5                                                                                                          | -2.6                                    | 6.2                                                                                       | -4.5                                            | 1.0                   |  |
| 1998 Q2                                   | -3.7                                                 | -46.2                               | -55.4                                       | -34.5                                                                   | 7.1                                       | 35.5                                                                  | -7.4                  | -12.9                                 | -8.1                                                                                                          | 1.8                                     | -15.1                                                                                     | 1.2                                             | -7.4                  |  |
| 1998 Q3                                   | 1.7                                                  | 25.0                                | 58.2                                        | 43.1                                                                    | -2.1                                      | 21.2                                                                  | 4.0                   | -11.3                                 | -0.2                                                                                                          | 0.1                                     | 17.0                                                                                      | 1.2                                             | 4.0                   |  |
| 1998 Q4                                   | 11.9                                                 | 9.7                                 | -12.7                                       | -17.5                                                                   | 0.8                                       | -12.2                                                                 | 8.6                   | -0.7                                  | 19.9                                                                                                          | 0.0                                     | 7.3                                                                                       | 6.4                                             | 8.6                   |  |
| 1999 Q1                                   | -5.7                                                 | 39.9                                | 57.0                                        | 89.4                                                                    | -2.8                                      | 10.1                                                                  | 0.1                   | 5.8                                   | -7.0                                                                                                          | 0.2                                     | 5.3                                                                                       | 0.1                                             | 0.1                   |  |
| 1999 Q2                                   | -5.0                                                 | -39.6                               | -44.6                                       | -52.8                                                                   | 7.7                                       | 2.8                                                                   | -7.9                  | -19.1                                 | -11.6                                                                                                         | 3.7                                     | -13.8                                                                                     | 1.8                                             | -7.9                  |  |
| 1999 Q3                                   | 5.2                                                  | 12.8                                | -16.8                                       | 73.7                                                                    | 4.0                                       | 42.4                                                                  | 7.2                   | -11.0                                 | 7.2                                                                                                           | 3.1                                     | 16.3                                                                                      | 2.8                                             | 7.2                   |  |
| 1999 Q4                                   | 1.8                                                  | 3.6                                 | 44.5                                        | 15.9                                                                    | -1.9                                      | 4.6                                                                   | 1.8                   | -9.7                                  | -1.1                                                                                                          | -0.3                                    | 5.8                                                                                       | 3.6                                             | 1.8                   |  |
| 2000 Q1                                   | 0.7                                                  | 45.1                                | 36.6                                        | 1.3                                                                     | 7.0                                       | -8.7                                                                  | 5.4                   | 10.6                                  | 7.9                                                                                                           | 8.5                                     | 5.4                                                                                       | -1.3                                            | 5.4                   |  |
| 2000 Q2                                   | 3.7                                                  | -41.1                               | -59.0                                       | -27.7                                                                   | 2.0                                       | 7.5                                                                   | -2.6                  | 31.1                                  | 1.9                                                                                                           | -1.8                                    | -14.7                                                                                     | 3.8                                             | -2.6                  |  |
| 2000 Q3                                   | -6.3                                                 | 10.0                                | 46.9                                        | -17.9                                                                   | 1.2                                       | -27.3                                                                 | -4.9                  | -24.6                                 | -13.7                                                                                                         | 2.4                                     | 1.5                                                                                       | -2.6                                            | -4.9                  |  |
| 2000 Q4                                   | 9.6                                                  | 15.9                                | 20.1                                        | 30.4                                                                    | -4.0                                      | 28.7                                                                  | 8.7                   | 3.8                                   | 14.8                                                                                                          | -3.1                                    | 15.1                                                                                      | 3.4                                             | 8.7                   |  |
| 2001 Q1                                   | -7.0                                                 | 36.3                                | 112.5                                       | 110.0                                                                   | 0.0                                       | -6.6                                                                  | -0.7                  | -17.1                                 | -6.4                                                                                                          | 5.5                                     | 3.7                                                                                       | -2.1                                            | -0.7                  |  |
| 2001 Q2                                   | -1.3                                                 | -29.1                               | -46.8                                       | -42.9                                                                   | 1.5                                       | 12.5                                                                  | -4.7                  | 84.0                                  | -16.6                                                                                                         | -3.2                                    | -9.6                                                                                      | -0.6                                            | -4.7                  |  |
| 2001 Q3                                   | -3.2                                                 | 21.0                                | 23.5                                        | 41.0                                                                    | 4.1                                       | 24.7                                                                  | 2.3                   | -22.8                                 | 10.3                                                                                                          | 5.2                                     | 2.5                                                                                       | 0.6                                             | 2.3                   |  |
| 2001 Q4                                   | 1.5                                                  | 6.3                                 | 21.5                                        | 5.4                                                                     | -2.3                                      | -13.8                                                                 | 0.6                   | -33.1                                 | 11.0                                                                                                          | -0.9                                    | -1.9                                                                                      | 4.0                                             | 0.6                   |  |
| 2002 Q1                                   | -3.4                                                 | 26.8                                | 66.1                                        | 40.7                                                                    | 1.8                                       | -7.6                                                                  | 1.8                   | 72.5                                  | -4.5                                                                                                          | 6.7                                     | -0.6                                                                                      | -3.9                                            | 1.8                   |  |
| 2002 Q2                                   | 5.1                                                  | -35.8                               | -65.6                                       | -41.2                                                                   | 8.3                                       | 12.2                                                                  | -1.7                  | 45.9                                  | -9.1                                                                                                          | -0.4                                    | -9.4                                                                                      | 2.2                                             | -1.7                  |  |
| 2002 Q3                                   | -2.3                                                 | 24.1                                | 43.0                                        | 36.7                                                                    | 7.2                                       | 26.7                                                                  | 4.2                   | -16.2                                 | 5.5                                                                                                           | 8.7                                     | 9.0                                                                                       | 1.5                                             | 4.2                   |  |
| 2002 Q4                                   | 9.0                                                  | 6.3                                 | 70.5                                        | 95.9                                                                    | 7.3                                       | -3.8                                                                  | 8.4                   | -4.6                                  | 12.0                                                                                                          | 10.5                                    | 11.8                                                                                      | 2.5                                             | 8.4                   |  |
| 2003 Q1                                   | -4.1                                                 | 44.3                                | 66.1                                        | 15.2                                                                    | -5.8                                      | -25.5                                                                 | 0.8                   | 0.0                                   | 0.2                                                                                                           | 0.2                                     | 3.6                                                                                       | -2.0                                            | 0.8                   |  |
| 2003 Q2                                   | -8.0                                                 | -41.9                               | -67.6                                       | -55.1                                                                   | 9.0                                       | 9.3                                                                   | -11.7                 | -0.2                                  | -25.0                                                                                                         | -1.1                                    | -17.5                                                                                     | -0.8                                            | -11.7                 |  |
| 2003 Q3                                   | -0.2                                                 | 16.7                                | 50.5                                        | 31.4                                                                    | 5.2                                       | 24.6                                                                  | 4.9                   | -5.9                                  | 15.4                                                                                                          | 6.9                                     | 2.4                                                                                       | 0.8                                             | 4.9                   |  |
| 2003 Q4                                   | 5.0                                                  | 5.7                                 | 15.3                                        | 11.5                                                                    | 4.8                                       | 0.7                                                                   | 4.9                   | -20.4                                 | 5.4                                                                                                           | 5.4                                     | 12.5                                                                                      | 1.4                                             | 4.9                   |  |
| 2004 Q1                                   | -3.3                                                 | 54.4                                | 39.2                                        | 33.4                                                                    | 1.7                                       | 4.4                                                                   | 6.0                   | 7.6                                   | 4.0                                                                                                           | 4.3                                     | 11.9                                                                                      | -0.3                                            | 6.0                   |  |
| 2004 Q2                                   | -7.0                                                 | -32.1                               | -55.1                                       | -21.9                                                                   | -0.7                                      | 10.9                                                                  | -9.9                  | 17.3                                  | -16.1                                                                                                         | -5.8                                    | -17.2                                                                                     | -2.1                                            | -9.9                  |  |
| 2004 Q3                                   | 2.3                                                  | 11.5                                | 36.2                                        | 16.0                                                                    | 4.7                                       | 9.3                                                                   | 5.1                   | -17.2                                 | 7.7                                                                                                           | 6.1                                     | 8.3                                                                                       | 4.2                                             | 5.1                   |  |
| 2004 Q4                                   | 5.4                                                  | 8.2                                 | 20.1                                        | -0.2                                                                    | 1.6                                       | -14.7                                                                 | 3.3                   | -16.5                                 | 9.1                                                                                                           | 2.6                                     | 3.0                                                                                       | 4.4                                             | 3.3                   |  |
| 2005 Q1                                   | -6.7                                                 | 53.1                                | 45.5                                        | -25.2                                                                   | -0.2                                      | -17.6                                                                 | 3.1                   | -4.9                                  | -5.3                                                                                                          | 2.9                                     | 10.4                                                                                      | 2.5                                             | 3.1                   |  |
| 2005 Q2                                   | 67.5                                                 | -172.6                              | -57.6                                       | -25.9                                                                   | 4.8                                       | 16.5                                                                  | -2.9                  | 49.3                                  | -4.7                                                                                                          | -1.2                                    | -13.1                                                                                     | 3.6                                             | -2.9                  |  |
| 2005 Q3                                   | -32.4                                                | -192.9                              | 63.8                                        | 67.5                                                                    | 1.6                                       | 31.2                                                                  | 6.6                   | -15.3                                 | 5.0                                                                                                           | 4.1                                     | 19.2                                                                                      | -0.8                                            | 6.6                   |  |
| 2005 Q4                                   | 1.9                                                  | 4.4                                 | 10.7                                        | 10.4                                                                    | 0.5                                       | 8.6                                                                   | 2.7                   | -16.6                                 | 3.4                                                                                                           | 1.1                                     | 4.8                                                                                       | 5.1                                             | 2.7                   |  |
| 2006 Q1                                   | -5.2                                                 | 37.3                                | 72.6                                        | 31.8                                                                    | -1.0                                      | -6.6                                                                  | 3.0                   | 18.5                                  | -0.7                                                                                                          | 4.0                                     | 6.3                                                                                       | -3.5                                            | 3.0                   |  |
| 2006 Q2                                   | 2.9                                                  | -42.5                               | -69.4                                       | -56.4                                                                   | 2.3                                       | -5.3                                                                  | -8.8                  | 13.3                                  | -13.2                                                                                                         | -5.8                                    | -14.7                                                                                     | -2.5                                            | -8.8                  |  |
| 2006 Q3                                   | 8.6                                                  | 25.0                                | 88.3                                        | 57.6                                                                    | -1.2                                      | 21.4                                                                  | 10.3                  | 0.9                                   | 18.5                                                                                                          | 2.2                                     | 16.8                                                                                      | 4.8                                             | 10.3                  |  |
| 2006 Q4                                   | 5.3                                                  | 8.0                                 | 0.8                                         | 3.7                                                                     | 1.6                                       | 3.6                                                                   | 4.7                   | -5.2                                  | 7.3                                                                                                           | 1.5                                     | 6.4                                                                                       | 5.3                                             | 4.7                   |  |
| 2007 Q1                                   | -4.3                                                 | 35.1                                | 67.6                                        | 20.6                                                                    | 1.3                                       | -12.0                                                                 | 2.7                   | -16.0                                 | 3.5                                                                                                           | 5.7                                     | 3.9                                                                                       | 1.2                                             | 2.7                   |  |
| 2007 Q2                                   | 3.8                                                  | -43.8                               | -69.0                                       | -48.9                                                                   | 3.0                                       | 6.6                                                                   | -6.9                  | 34.6                                  | -20.2                                                                                                         | -4.7                                    | -8.5                                                                                      | -1.4                                            | -6.9                  |  |
| 2007 Q3                                   | -0.5                                                 | 17.4                                | 74.8                                        | 49.0                                                                    | -1.5                                      | 22.4                                                                  | 4.1                   | -20.7                                 | 13.6                                                                                                          | 1.2                                     | 6.9                                                                                       | 1.7                                             | 4.1                   |  |
| 2007 Q4                                   | 13.1                                                 | 31.8                                | 7.0                                         | -11.7                                                                   | 3.7                                       | -19.9                                                                 | 9.7                   | -7.1                                  | 12.8                                                                                                          | 3.9                                     | 14.1                                                                                      | 8.9                                             | 9.7                   |  |
| 2008 Q1                                   | -13.1                                                | 40.2                                | 77.7                                        | 11.8                                                                    | -3.7                                      | -32.7                                                                 | -3.6                  | -44.5                                 | -6.2                                                                                                          | 1.4                                     | -3.3                                                                                      | 0.5                                             | -3.6                  |  |
| 2008 Q2                                   | 6.9                                                  | -42.8                               | -68.4                                       | -44.7                                                                   | 1.0                                       | 10.5                                                                  | -6.9                  | 153.9                                 | -9.1                                                                                                          | -6.5                                    | -17.1                                                                                     | -2.6                                            | -6.9                  |  |
| 2008 Q3                                   | -0.7                                                 | 22.1                                | 273.2                                       | 1.0                                                                     | -14.0                                     | -23.0                                                                 | 0.3                   | -18.2                                 | 6.6                                                                                                           | -3.5                                    | 2.9                                                                                       | -0.3                                            | 0.3                   |  |
| 2008 Q4                                   | -0.5                                                 | 16.3                                | 3.6                                         | -27.5                                                                   | -1.0                                      | -33.7                                                                 | 0.5                   | -4.4                                  | 2.7                                                                                                           | -0.4                                    | -0.3                                                                                      | 1.9                                             | 0.5                   |  |
| 2009 Q1                                   | -11.4                                                | 38.2                                | 29.8                                        | -11.1                                                                   | -15.8                                     | -34.9                                                                 | -2.4                  | -16.6                                 | -2.9                                                                                                          | -9.1                                    | 3.8                                                                                       | -2.6                                            | -2.4                  |  |
| 2009 Q2                                   | -8.2                                                 | -47.5                               | -43.4                                       | -28.7                                                                   | -0.8                                      | 53.6                                                                  | -17.6                 | 19.3                                  | -27.9                                                                                                         | -9.3                                    | -26.0                                                                                     | -7.9                                            | -17.6                 |  |
| 2009 Q3                                   | 2.2                                                  | 35.4                                | 28.8                                        | 78.4                                                                    | 0.4                                       | 21.1                                                                  | 9.1                   | -9.2                                  | 17.8                                                                                                          | 3.4                                     | 16.4                                                                                      | 2.4                                             | 9.1                   |  |
| 2009 Q4                                   | 3.0                                                  | 2.4                                 | 5.4                                         | 5.8                                                                     | -6.6                                      | -7.9                                                                  | 0.8                   | -12.0                                 | 3.7                                                                                                           | -4.4                                    | 2.8                                                                                       | 2.8                                             | 0.8                   |  |
| 2010 Q1                                   | -1.5                                                 | 39.7                                | 25.4                                        | -6.6                                                                    | -5.2                                      | -35.7                                                                 | 6.2                   | 19.0                                  | 4.5                                                                                                           | 0.2                                     | 9.8                                                                                       | 4.7                                             | 6.2                   |  |
| 2010 Q2                                   | -2.1                                                 | -45.3                               | -41.3                                       | -33.9                                                                   | 19.0                                      | 52.4                                                                  | -11.6                 | 5.5                                   | -12.1                                                                                                         | 5.5                                     | -26.6                                                                                     | -3.1                                            | -11.6                 |  |
| 2010 Q3                                   | 9.2                                                  | 22.4                                | 24.1                                        | 60.2                                                                    | 7.0                                       | 22.7                                                                  | 12.2                  | 18.7                                  | 17.5                                                                                                          | 9.2                                     | 17.1                                                                                      | 3.3                                             | 12.2                  |  |
| 2010 Q4                                   | 8.1                                                  | 1.2                                 | 1.8                                         | -11.6                                                                   | 1.3                                       | -14.0                                                                 | 4.3                   | 36.5                                  | 9.3                                                                                                           | 1.3                                     | -1.0                                                                                      | 2.4                                             | 4.3                   |  |
| 2011 Q1                                   | -10.8                                                | 48.2                                | 26.5                                        | 1.3                                                                     | -10.1                                     | -29.5                                                                 | 0.5                   | -61.5                                 | -0.7                                                                                                          | -4.8                                    | 18.3                                                                                      | 2.6                                             | 0.5                   |  |
| 2011 Q2                                   | 1.2                                                  | -49.7                               | -39.4                                       | -46.9                                                                   | 11.0                                      | 36.0                                                                  | -11.7                 | 26.4                                  | -13.2                                                                                                         | 1.3                                     | -23.2                                                                                     | -7.9                                            | -11.7                 |  |
| 2011 Q3                                   | 9.2                                                  | 25.3                                | 18.0                                        | 45.3                                                                    | 2.6                                       | 15.0                                                                  | 10.9                  | -11.8                                 | 20.8                                                                                                          | 4.3                                     | 16.3                                                                                      | 5.9                                             | 10.9                  |  |
| 2011 Q4                                   | 9.6                                                  | 1.0                                 | 3.2                                         | -1.6                                                                    | 4.1                                       | -1.8                                                                  | 6.4                   | 34.2                                  | 10.4                                                                                                          | 3.9                                     | 5.0                                                                                       | 3.2                                             | 6.4                   |  |
| 2012 Q1                                   | -5.8                                                 | 49.0                                | 22.8                                        | 3.3                                                                     | -10.5                                     | -31.0                                                                 | 2.2                   | -2.6                                  | -2.5                                                                                                          | -6.3                                    | 12.0                                                                                      | 0.8                                             | 2.2                   |  |
| 2012 Q2                                   | -4.1                                                 | -43.2                               | -39.3                                       | -37.0                                                                   | 4.6                                       | 38.1                                                                  | -12.2                 | -1.5                                  | -25.2                                                                                                         | -2.3                                    | -15.2                                                                                     | -5.2                                            | -12.2                 |  |
| 2012 Q3                                   | 6.9                                                  | 5.4                                 | 20.6                                        | 53.8                                                                    | 1.1                                       | 14.6                                                                  | 6.3                   | -9.7                                  | 15.2                                                                                                          | 3.1                                     | 7.5                                                                                       | 3.5                                             | 6.3                   |  |
| 2012 Q4                                   | 13.3                                                 | 5.3                                 | 3.1                                         | -4.9                                                                    | 4.6                                       | 0.0                                                                   | 9.6                   | 33.9                                  | 14.7                                                                                                          | 4.3                                     | 8.2                                                                                       | 8.2                                             | 9.6                   |  |
| 2013 Q1                                   | -12.8                                                | 44.8                                | 20.2                                        | 20.5                                                                    | -9.8                                      | -25.3                                                                 | -3.4                  | -43.2                                 | -0.6                                                                                                          | -6.4                                    | 0.2                                                                                       | -0.9                                            | -3.4                  |  |
| 2013 Q2                                   | 1.0                                                  | -42.2                               | -36.1                                       | -39.7                                                                   | 20.1                                      | 40.1                                                                  | -5.5                  | 53.0                                  | -25.2                                                                                                         | 11.4                                    | -8.2                                                                                      | -4.2                                            | -5.5                  |  |
| 2013 Q3                                   | 9.3                                                  | 21.1                                | 25.2                                        | 67.1                                                                    | 3.7                                       | 21.2                                                                  | 10.8                  | 27.4                                  | 27.5                                                                                                          | 5.6                                     | 9.6                                                                                       | 2.6                                             | 10.8                  |  |
| 2013 Q4                                   | 5.6                                                  | 7.7                                 | 3.1                                         | 7.7                                                                     | 2.6                                       | 3.7                                                                   | 5.2                   | 5.6                                   | 7.0                                                                                                           | 2.7                                     | 6.2                                                                                       | 4.6                                             | 5.2                   |  |
| 2014 Q1                                   | -7.6                                                 | 60.4                                | 27.2                                        | 15.0                                                                    | -5.1                                      | -28.0                                                                 | 2.9                   | -19.1                                 | 2.1                                                                                                           | -1.7                                    | 10.3                                                                                      | 1.2                                             | 2.9                   |  |
| 2014 Q2                                   | 3.6                                                  | -49.9                               | -24.2                                       | -33.0                                                                   | 8.3                                       | 41.9                                                                  | -7.7                  | 50.0                                  | -11.5                                                                                                         | 3.9                                     | -17.6                                                                                     | -8.4                                            | -7.7                  |  |
| 2014 Q3                                   | 0.9                                                  | 24.9                                | 27.1                                        | 55.1                                                                    | 4.9                                       | 6.9                                                                   | 5.8                   | -3.5                                  | 12.8                                                                                                          | 7.2                                     | 5.5                                                                                       | 1.8                                             | 5.8                   |  |
| 2014 Q4                                   | 6.7                                                  | 6.5                                 | 4.2                                         | -2.7                                                                    | -0.5                                      | -5.4                                                                  | 4.5                   | 7.0                                   | 7.3                                                                                                           | 0.0                                     | 4.3                                                                                       | 6.3                                             | 4.5                   |  |
| 2015 Q1                                   | -2.1                                                 | 48.1                                | 18.3                                        | 10.7                                                                    | -8.4                                      | -32.0                                                                 | 3.6                   | 26.4                                  | -0.9                                                                                                          | -5.1                                    | 13.2                                                                                      | -5.5                                            | 3.6                   |  |
| 2015 Q2                                   | 0.0                                                  | -44.3                               | -42.0                                       | -42.6                                                                   | 16.1                                      | 36.4                                                                  | -7.3                  | -1.9                                  | -13.1                                                                                                         | 7.2                                     | -16.2                                                                                     | -1.5                                            | -7.3                  |  |
| 2015 Q3                                   | -1.5                                                 | 10.5                                | 31.6                                        | 67.3                                                                    | -0.5                                      | 12.8                                                                  | 1.7                   | -17.0                                 | 5.3                                                                                                           | 2.2                                     | 4.4                                                                                       | 1.0                                             | 1.7                   |  |
| 2015 Q4                                   | 7.7                                                  | 0.9                                 | -1.4                                        | -0.5                                                                    | 1.5                                       | 3.3                                                                   | 5.0                   | 17.6                                  | 8.9                                                                                                           | 1.1                                     | 3.8                                                                                       | 3.7                                             | 5.0                   |  |
| 2016 Q1                                   | -9.8                                                 | 45.7                                | 24.2                                        | -11.2                                                                   | -6.2                                      | -10.8                                                                 | -0.7                  | -7.4                                  | -10.5                                                                                                         | -2.7                                    | 7.4                                                                                       | -0.2                                            | -0.7                  |  |
| 2016 Q2                                   | 6.4                                                  | -34.8                               | -29.8                                       | 4.2                                                                     | 10.7                                      | 3.6                                                                   | -2.4                  | 36.1                                  | -2.7                                                                                                          | 4.9                                     | -13.2                                                                                     | -3.2                                            | -2.4                  |  |
| 2016 Q3                                   | 1.6                                                  | 17.2                                | 19.2                                        | 6.9                                                                     | 2.7                                       | 6.8                                                                   | 4.6                   | 1.1                                   | 4.1                                                                                                           | 4.2                                     | 8.3                                                                                       | 1.2                                             | 4.6                   |  |
| 2016 Q4                                   | 4.6                                                  | -0.7                                | 3.2                                         | 6.5                                                                     | 4.9                                       | 6.3                                                                   | 3.9                   | -10.9                                 | 10.5                                                                                                          | 4.7                                     | 3.5                                                                                       | 4.6                                             | 3.9                   |  |
| 2017 Q1                                   | -5.6                                                 | 41.7                                | 22.4                                        | -13.1                                                                   | -4.5                                      | -13.2                                                                 | 1.7                   | -15.1                                 | -4.6                                                                                                          | -1.8                                    | 13.2                                                                                      | -1.2                                            | 1.7                   |  |
| 2017 Q2                                   | 3.8                                                  | -38.5                               | -27.9                                       | 9.9                                                                     | 6.5                                       | 9.7                                                                   | -4.9                  | 24.9                                  | -1.1                                                                                                          | 2.2                                     | -17.1                                                                                     | -2.5                                            | -4.9                  |  |
| 2017 Q3                                   | 0.5                                                  | 14.3                                | 19.3                                        | 11.6                                                                    | 4.3                                       | 12.0                                                                  | 4.2                   | -20.3                                 | 4.2                                                                                                           | 5.7                                     | 9.4                                                                                       | 4.1                                             | 4.2                   |  |
| 2017 Q4                                   | 5.2                                                  | 10.6                                | -3.8                                        | -0.5                                                                    | 2.4                                       | -0.7                                                                  | 4.8                   | 10.3                                  | 8.1                                                                                                           | 1.8                                     | 2.4                                                                                       | 8.2                                             | 4.8                   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G15

## Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, percentage change  
latest quarter on corresponding quarter of previous year

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |       |       |  |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-------|-------|--|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |       | Total |  |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 |       |       |  |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |       |       |  |
| 1998 Q1                                   | 14.3                                                 | 8.6                                 | -23.7                                       | -23.6                                                                   | 8.6                                       | -14.9                                                                 | 10.9                  | 16.3                                  | 7.4                                                                                                           | 4.8                                     | 24.2                                                                                      | 0.6                                             | 10.9  |       |  |
| 1998 Q2                                   | 7.1                                                  | 13.4                                | 16.9                                        | -35.7                                                                   | 13.3                                      | -26.6                                                                 | 6.6                   | 8.2                                   | 5.2                                                                                                           | 13.5                                    | 8.2                                                                                       | 0.6                                             | 6.6   |       |  |
| 1998 Q3                                   | 4.7                                                  | 9.0                                 | 27.2                                        | 5.1                                                                     | 5.5                                       | 5.1                                                                   | 5.4                   | 0.8                                   | -3.0                                                                                                          | 6.6                                     | 17.5                                                                                      | 1.2                                             | 5.4   |       |  |
| 1998 Q4                                   | 7.2                                                  | 13.1                                | 21.8                                        | -12.4                                                                   | -1.7                                      | -10.9                                                                 | 5.6                   | 15.9                                  | 0.6                                                                                                           | -0.7                                    | 13.1                                                                                      | 4.1                                             | 5.6   |       |  |
| 1999 Q1                                   | 3.2                                                  | 3.1                                 | -3.4                                        | 46.4                                                                    | 2.7                                       | 58.7                                                                  | 4.6                   | -18.9                                 | 2.4                                                                                                           | 2.2                                     | 12.1                                                                                      | 9.1                                             | 4.6   |       |  |
| 1999 Q2                                   | 1.9                                                  | 15.8                                | 20.2                                        | 5.6                                                                     | 3.3                                       | 20.4                                                                  | 4.0                   | -24.6                                 | -1.6                                                                                                          | 4.1                                     | 13.9                                                                                      | 9.7                                             | 4.0   |       |  |
| 1999 Q3                                   | 5.4                                                  | 4.5                                 | -36.8                                       | 28.2                                                                    | 9.7                                       | 41.4                                                                  | 7.2                   | -24.3                                 | 5.7                                                                                                           | 7.1                                     | 13.2                                                                                      | 11.4                                            | 7.2   |       |  |
| 1999 Q4                                   | -4.1                                                 | -1.2                                | 4.7                                         | 80.0                                                                    | 6.7                                       | 68.4                                                                  | 0.5                   | -31.2                                 | -12.8                                                                                                         | 6.8                                     | 11.6                                                                                      | 8.5                                             | 0.5   |       |  |
| 2000 Q1                                   | 2.4                                                  | 2.5                                 | -8.9                                        | -3.7                                                                    | 17.5                                      | 39.7                                                                  | 5.9                   | -28.1                                 | 1.1                                                                                                           | 15.5                                    | 11.8                                                                                      | 7.0                                             | 5.9   |       |  |
| 2000 Q2                                   | 11.9                                                 | -0.1                                | -32.6                                       | 47.4                                                                    | 11.3                                      | 46.2                                                                  | 12.0                  | 16.6                                  | 16.6                                                                                                          | 9.4                                     | 10.7                                                                                      | 9.2                                             | 12.0  |       |  |
| 2000 Q3                                   | -0.3                                                 | -2.6                                | 19.0                                        | -30.3                                                                   | 8.3                                       | -25.4                                                                 | -0.6                  | -1.3                                  | -6.2                                                                                                          | 8.7                                     | -3.4                                                                                      | 3.5                                             | -0.6  |       |  |
| 2000 Q4                                   | 7.3                                                  | 8.9                                 | -1.1                                        | -21.6                                                                   | 6.1                                       | -8.2                                                                  | 6.2                   | 13.6                                  | 8.9                                                                                                           | 5.8                                     | 5.2                                                                                       | 3.2                                             | 6.2   |       |  |
| 2001 Q1                                   | -0.9                                                 | 2.2                                 | 53.9                                        | 62.6                                                                    | -0.8                                      | -6.1                                                                  | 0.0                   | -14.9                                 | -5.5                                                                                                          | 2.8                                     | 3.4                                                                                       | 2.3                                             | 0.0   |       |  |
| 2001 Q2                                   | -5.7                                                 | 23.0                                | 99.5                                        | 28.6                                                                    | -1.3                                      | -1.7                                                                  | -2.1                  | 19.4                                  | -22.7                                                                                                         | 1.4                                     | 9.6                                                                                       | -2.0                                            | -2.1  |       |  |
| 2001 Q3                                   | -2.6                                                 | 35.4                                | 67.7                                        | 120.7                                                                   | 1.6                                       | 68.6                                                                  | 5.3                   | 22.2                                  | -1.2                                                                                                          | 4.2                                     | 10.7                                                                                      | 1.2                                             | 5.3   |       |  |
| 2001 Q4                                   | -9.8                                                 | 24.2                                | 69.7                                        | 78.3                                                                    | 3.3                                       | 12.9                                                                  | -2.7                  | -21.3                                 | -4.4                                                                                                          | 6.5                                     | -5.7                                                                                      | 1.8                                             | -2.7  |       |  |
| 2002 Q1                                   | -6.3                                                 | 15.6                                | 32.7                                        | 19.4                                                                    | 5.2                                       | 11.7                                                                  | -0.2                  | 63.9                                  | -2.5                                                                                                          | 7.7                                     | -9.7                                                                                      | -0.1                                            | -0.2  |       |  |
| 2002 Q2                                   | -0.2                                                 | 4.7                                 | -14.1                                       | 22.9                                                                    | 12.2                                      | 11.4                                                                  | 2.9                   | 30.0                                  | 6.3                                                                                                           | 10.8                                    | -9.5                                                                                      | 2.8                                             | 2.9   |       |  |
| 2002 Q3                                   | 0.6                                                  | 7.3                                 | -0.6                                        | 19.2                                                                    | 15.5                                      | 13.2                                                                  | 4.8                   | 41.1                                  | 1.7                                                                                                           | 14.5                                    | -3.8                                                                                      | 3.6                                             | 4.8   |       |  |
| 2002 Q4                                   | 8.1                                                  | 7.3                                 | 39.5                                        | 121.5                                                                   | 26.8                                      | 26.4                                                                  | 13.0                  | 101.3                                 | 2.6                                                                                                           | 27.6                                    | 9.7                                                                                       | 2.1                                             | 13.0  |       |  |
| 2003 Q1                                   | 7.3                                                  | 22.1                                | 39.4                                        | 81.4                                                                    | 17.3                                      | 2.0                                                                   | 11.9                  | 16.7                                  | 7.7                                                                                                           | 19.9                                    | 14.3                                                                                      | 4.2                                             | 11.9  |       |  |
| 2003 Q2                                   | -6.0                                                 | 10.6                                | 31.2                                        | 38.4                                                                    | 18.1                                      | -0.7                                                                  | 0.6                   | -20.2                                 | -11.1                                                                                                         | 19.1                                    | 4.2                                                                                       | 1.1                                             | 0.6   |       |  |
| 2003 Q3                                   | -4.0                                                 | 4.0                                 | 38.1                                        | 33.1                                                                    | 15.9                                      | -2.4                                                                  | 1.3                   | -10.4                                 | -2.9                                                                                                          | 17.1                                    | -2.2                                                                                      | 0.4                                             | 1.3   |       |  |
| 2003 Q4                                   | -7.5                                                 | 3.5                                 | -6.6                                        | -24.3                                                                   | 13.2                                      | 2.2                                                                   | -2.0                  | -25.2                                 | -8.6                                                                                                          | 11.7                                    | -1.6                                                                                      | -0.7                                            | -2.0  |       |  |
| 2004 Q1                                   | -6.7                                                 | 10.8                                | -21.7                                       | -12.3                                                                   | 22.2                                      | 43.1                                                                  | 3.0                   | -19.5                                 | -5.2                                                                                                          | 16.3                                    | 6.4                                                                                       | 1.1                                             | 3.0   |       |  |
| 2004 Q2                                   | -5.7                                                 | 29.4                                | 8.6                                         | 52.7                                                                    | 11.3                                      | 45.2                                                                  | 5.1                   | -5.4                                  | 6.0                                                                                                           | 10.7                                    | 6.8                                                                                       | -0.3                                            | 5.1   |       |  |
| 2004 Q3                                   | -3.3                                                 | 23.7                                | -1.8                                        | 34.8                                                                    | 10.7                                      | 27.4                                                                  | 5.3                   | -16.8                                 | -1.0                                                                                                          | 9.9                                     | 13.0                                                                                      | 3.1                                             | 5.3   |       |  |
| 2004 Q4                                   | -2.9                                                 | 26.6                                | 2.3                                         | 20.6                                                                    | 7.3                                       | 7.9                                                                   | 3.7                   | -12.7                                 | 2.5                                                                                                           | 6.9                                     | 3.4                                                                                       | 6.2                                             | 3.7   |       |  |
| 2005 Q1                                   | -6.4                                                 | 25.5                                | 6.9                                         | -32.4                                                                   | 5.4                                       | -14.9                                                                 | 0.9                   | -22.9                                 | -6.7                                                                                                          | 5.4                                     | 2.0                                                                                       | 9.2                                             | 0.9   |       |  |
| 2005 Q2                                   | 68.6                                                 | -234.2                              | 1.0                                         | -35.8                                                                   | 11.2                                      | -10.6                                                                 | 8.7                   | -1.9                                  | 6.1                                                                                                           | 10.6                                    | 7.0                                                                                       | 15.5                                            | 8.7   |       |  |
| 2005 Q3                                   | 11.4                                                 | 11.8                                | 21.5                                        | -7.4                                                                    | 8.0                                       | 7.4                                                                   | 10.3                  | 0.3                                   | 3.4                                                                                                           | 8.5                                     | 17.8                                                                                      | 10.0                                            | 10.3  |       |  |
| 2005 Q4                                   | 7.6                                                  | 7.9                                 | 12.0                                        | 2.5                                                                     | 6.8                                       | 36.7                                                                  | 9.6                   | 0.2                                   | -2.0                                                                                                          | 7.0                                     | 19.9                                                                                      | 10.8                                            | 9.6   |       |  |
| 2006 Q1                                   | 9.4                                                  | -3.3                                | 32.8                                        | 80.6                                                                    | 5.9                                       | 55.1                                                                  | 9.5                   | 24.9                                  | 2.7                                                                                                           | 8.1                                     | 15.4                                                                                      | 4.3                                             | 9.5   |       |  |
| 2006 Q2                                   | -32.8                                                | -176.6                              | -4.2                                        | 6.3                                                                     | 3.4                                       | 26.1                                                                  | 2.8                   | -5.2                                  | -6.5                                                                                                          | 3.0                                     | 13.3                                                                                      | -1.9                                            | 2.8   |       |  |
| 2006 Q3                                   | 7.9                                                  | 3.0                                 | 10.1                                        | 0.0                                                                     | 0.6                                       | 16.7                                                                  | 6.4                   | 12.9                                  | 5.5                                                                                                           | 1.2                                     | 11.0                                                                                      | 3.6                                             | 6.4   |       |  |
| 2006 Q4                                   | 11.6                                                 | 6.6                                 | 0.3                                         | -6.1                                                                    | 1.7                                       | 11.3                                                                  | 8.5                   | 28.4                                  | 9.5                                                                                                           | 1.6                                     | 12.8                                                                                      | 3.8                                             | 8.5   |       |  |
| 2007 Q1                                   | 12.7                                                 | 4.9                                 | -2.6                                        | -14.0                                                                   | 4.1                                       | 4.8                                                                   | 8.2                   | -9.0                                  | 14.2                                                                                                          | 3.3                                     | 10.2                                                                                      | 8.8                                             | 8.2   |       |  |
| 2007 Q2                                   | 13.7                                                 | 2.6                                 | -1.2                                        | 0.8                                                                     | 4.8                                       | 18.0                                                                  | 10.5                  | 8.2                                   | 5.1                                                                                                           | 4.6                                     | 18.2                                                                                      | 10.0                                            | 10.5  |       |  |
| 2007 Q3                                   | 4.2                                                  | -3.7                                | -8.2                                        | -4.7                                                                    | 4.4                                       | 18.9                                                                  | 4.3                   | -14.9                                 | 0.8                                                                                                           | 3.6                                     | 8.2                                                                                       | 6.8                                             | 4.3   |       |  |
| 2007 Q4                                   | 11.8                                                 | 17.5                                | -2.6                                        | -18.9                                                                   | 6.6                                       | -8.1                                                                  | 9.3                   | -16.6                                 | 5.9                                                                                                           | 5.9                                     | 16.0                                                                                      | 10.5                                            | 9.3   |       |  |
| 2008 Q1                                   | 1.5                                                  | 22.0                                | 3.2                                         | -24.9                                                                   | 1.4                                       | -29.6                                                                 | 2.6                   | -45.0                                 | -4.0                                                                                                          | 1.6                                     | 7.9                                                                                       | 9.8                                             | 2.6   |       |  |
| 2008 Q2                                   | 4.5                                                  | 24.2                                | 5.0                                         | -18.7                                                                   | -0.6                                      | -27.1                                                                 | 2.6                   | 3.8                                   | 9.3                                                                                                           | -0.4                                    | -2.1                                                                                      | 8.5                                             | 2.6   |       |  |
| 2008 Q3                                   | 4.2                                                  | 29.1                                | 124.2                                       | -44.9                                                                   | -13.2                                     | -54.2                                                                 | -1.3                  | 7.0                                   | 2.6                                                                                                           | -5.0                                    | -5.8                                                                                      | 6.4                                             | -1.3  |       |  |
| 2008 Q4                                   | -8.3                                                 | 13.9                                | 117.1                                       | -54.7                                                                   | -17.1                                     | -62.0                                                                 | -9.5                  | 10.1                                  | -6.6                                                                                                          | -8.8                                    | -17.7                                                                                     | -0.5                                            | -9.5  |       |  |
| 2009 Q1                                   | -6.5                                                 | 12.3                                | 58.5                                        | -64.0                                                                   | -27.6                                     | -63.3                                                                 | -8.4                  | 65.6                                  | -3.3                                                                                                          | -18.3                                   | -11.7                                                                                     | -3.5                                            | -8.4  |       |  |
| 2009 Q2                                   | -19.7                                                | 3.0                                 | 183.9                                       | -53.6                                                                   | -28.9                                     | -48.9                                                                 | -19.0                 | -22.2                                 | -23.4                                                                                                         | -20.8                                   | -21.2                                                                                     | -8.8                                            | -19.0 |       |  |
| 2009 Q3                                   | -17.3                                                | 14.3                                | -2.0                                        | -18.0                                                                   | -17.0                                     | -19.6                                                                 | -11.8                 | -13.6                                 | -15.3                                                                                                         | -15.1                                   | -10.9                                                                                     | -6.4                                            | -11.8 |       |  |
| 2009 Q4                                   | -14.4                                                | 0.5                                 | -0.3                                        | 19.6                                                                    | -21.7                                     | 11.6                                                                  | -11.5                 | -20.6                                 | -14.5                                                                                                         | -18.5                                   | -8.1                                                                                      | -5.6                                            | -11.5 |       |  |
| 2010 Q1                                   | -4.7                                                 | 1.7                                 | -3.6                                        | 25.7                                                                    | -11.8                                     | 10.2                                                                  | -3.7                  | 13.4                                  | -8.0                                                                                                          | -10.2                                   | -2.8                                                                                      | 1.4                                             | -3.7  |       |  |
| 2010 Q2                                   | 1.5                                                  | 6.0                                 | 0.1                                         | 16.5                                                                    | 5.7                                       | 9.3                                                                   | 3.4                   | 0.2                                   | 12.1                                                                                                          | 4.5                                     | -3.5                                                                                      | 6.7                                             | 3.4   |       |  |
| 2010 Q3                                   | 8.6                                                  | -4.1                                | -3.6                                        | 4.6                                                                     | 12.6                                      | 10.7                                                                  | 6.3                   | 31.1                                  | 11.8                                                                                                          | 10.4                                    | -2.9                                                                                      | 7.6                                             | 6.3   |       |  |
| 2010 Q4                                   | 13.9                                                 | -5.3                                | -7.0                                        | -12.6                                                                   | 22.2                                      | 3.4                                                                   | 9.9                   | 103.4                                 | 17.9                                                                                                          | 16.9                                    | -6.5                                                                                      | 7.2                                             | 9.9   |       |  |
| 2011 Q1                                   | 3.1                                                  | 0.5                                 | -6.2                                        | -5.3                                                                    | 15.9                                      | 13.4                                                                  | 4.0                   | -34.3                                 | 12.0                                                                                                          | 11.1                                    | 0.7                                                                                       | 5.0                                             | 4.0   |       |  |
| 2011 Q2                                   | 6.5                                                  | -7.6                                | -3.2                                        | -23.9                                                                   | 8.2                                       | 1.1                                                                   | 3.8                   | -21.3                                 | 10.7                                                                                                          | 6.7                                     | 5.3                                                                                       | -0.2                                            | 3.8   |       |  |
| 2011 Q3                                   | 6.5                                                  | -5.5                                | -7.9                                        | -30.9                                                                   | 3.7                                       | -5.2                                                                  | 2.6                   | -41.5                                 | 13.8                                                                                                          | 2.0                                     | 4.5                                                                                       | 2.4                                             | 2.6   |       |  |
| 2011 Q4                                   | 8.0                                                  | -5.7                                | -6.7                                        | -23.1                                                                   | 6.5                                       | 8.3                                                                   | 4.7                   | -42.5                                 | 15.0                                                                                                          | 4.6                                     | 10.8                                                                                      | 3.2                                             | 4.7   |       |  |
| 2012 Q1                                   | 14.1                                                 | -5.2                                | -9.4                                        | -21.6                                                                   | 6.1                                       | 6.0                                                                   | 6.4                   | 45.6                                  | 12.9                                                                                                          | 2.9                                     | 4.9                                                                                       | 1.4                                             | 6.4   |       |  |
| 2012 Q2                                   | 8.1                                                  | 7.0                                 | -9.2                                        | -7.0                                                                    | -0.1                                      | 7.7                                                                   | 5.9                   | 13.5                                  | -2.7                                                                                                          | -0.7                                    | 15.9                                                                                      | 4.3                                             | 5.9   |       |  |
| 2012 Q3                                   | 5.8                                                  | -9.9                                | -7.3                                        | -1.6                                                                    | -1.5                                      | 7.2                                                                   | 1.4                   | 16.2                                  | -7.3                                                                                                          | -1.9                                    | 7.2                                                                                       | 1.9                                             | 1.4   |       |  |
| 2012 Q4                                   | 9.4                                                  | -6.1                                | -7.3                                        | -4.9                                                                    | -1.1                                      | 9.2                                                                   | 4.5                   | 16.0                                  | -3.7                                                                                                          | -1.5                                    | 10.6                                                                                      | 6.9                                             | 4.5   |       |  |
| 2013 Q1                                   | 1.3                                                  | -8.8                                | -9.2                                        | 11.0                                                                    | -0.2                                      | 18.2                                                                  | -1.2                  | -32.4                                 | -1.8                                                                                                          | -1.6                                    | -1.1                                                                                      | 5.1                                             | -1.2  |       |  |
| 2013 Q2                                   | 6.7                                                  | -7.2                                | -4.5                                        | 6.3                                                                     | 14.6                                      | 19.9                                                                  | 6.3                   | 5.0                                   | -1.8                                                                                                          | 12.1                                    | 7.0                                                                                       | 6.3                                             | 6.3   |       |  |
| 2013 Q3                                   | 9.2                                                  | 6.7                                 | -0.8                                        | 15.4                                                                    | 17.5                                      | 26.8                                                                  | 10.8                  | 48.2                                  | 8.8                                                                                                           | 14.9                                    | 9.1                                                                                       | 5.4                                             | 10.8  |       |  |
| 2013 Q4                                   | 1.8                                                  | 9.2                                 | -0.8                                        | 30.8                                                                    | 15.4                                      | 31.5                                                                  | 6.4                   | 17.0                                  | 1.5                                                                                                           | 13.1                                    | 7.0                                                                                       | 1.9                                             | 6.4   |       |  |
| 2014 Q1                                   | 7.8                                                  | 20.9                                | 4.9                                         | 24.8                                                                    | 21.4                                      | 26.7                                                                  | 13.4                  | 66.5                                  | 4.2                                                                                                           | 18.8                                    | 17.9                                                                                      | 4.0                                             | 13.4  |       |  |
| 2014 Q2                                   | 10.5                                                 | 4.9                                 | 24.6                                        | 38.8                                                                    | 9.4                                       | 28.4                                                                  | 10.7                  | 63.3                                  | 23.3                                                                                                          | 10.8                                    | 5.8                                                                                       | -0.5                                            | 10.7  |       |  |
| 2014 Q3                                   | 2.0                                                  | 8.2                                 | 26.4                                        | 28.9                                                                    | 10.7                                      | 13.2                                                                  | 5.8                   | 23.6                                  | 9.0                                                                                                           | 12.4                                    | 1.8                                                                                       | -1.3                                            | 5.8   |       |  |
| 2014 Q4                                   | 3.1                                                  | 7.0                                 | 27.8                                        | 16.3                                                                    | 7.3                                       | 3.3                                                                   | 5.0                   | 25.3                                  | 9.3                                                                                                           | 9.5                                     | 0.0                                                                                       | 0.3                                             | 5.0   |       |  |
| 2015 Q1                                   | 9.3                                                  | -1.2                                | 18.8                                        | 11.9                                                                    | 3.6                                       | -2.4                                                                  | 5.7                   | 95.9                                  | 6.1                                                                                                           | 5.7                                     | 2.7                                                                                       | -6.3                                            | 5.7   |       |  |
| 2015 Q2                                   | 5.5                                                  | 9.7                                 | -9.0                                        | -4.2                                                                    | 11.0                                      | -6.2                                                                  | 6.1                   | 28.1                                  | 4.3                                                                                                           | 9.0                                     | 4.4                                                                                       | 0.8                                             | 6.1   |       |  |
| 2015 Q3                                   | 3.0                                                  | -3.0                                | -5.8                                        | 3.3                                                                     | 5.3                                       | -1.1                                                                  | 2.1                   | 10.2                                  | -2.7                                                                                                          | 3.9                                     | 3.4                                                                                       | 0.0                                             | 2.1   |       |  |
| 2015 Q4                                   | 3.9                                                  | -8.1                                | -10.9                                       | 5.6                                                                     | 7.3                                       | 8.0                                                                   | 2.5                   | 21.1                                  | -1.2                                                                                                          | 5.1                                     | 2.8                                                                                       | -2.5                                            | 2.5   |       |  |
| 2016 Q1                                   | -4.3                                                 | -9.6                                | -6.5                                        | -15.2                                                                   | 9.9                                       | 41.8                                                                  | -1.7                  | -11.3                                 | -10.8                                                                                                         | 7.7                                     | -2.4                                                                                      | 3.0                                             | -1.7  |       |  |
| 2016 Q2                                   | 1.8                                                  | 5.8                                 | 13.1                                        | 54.0                                                                    | 4.8                                       | 7.7                                                                   | 3.5                   | 23.0                                  | -0.2                                                                                                          | 5.5                                     | 1.0                                                                                       | 1.2                                             | 3.5   |       |  |
| 2016 Q3                                   | 5.0                                                  | 12.2                                | 2.5                                         | -1.6                                                                    | 8.2                                       | 2.0                                                                   | 6.5                   | 49.9                                  | -1.4                                                                                                          | 7.6                                     | 4.8                                                                                       | 1.5                                             | 6.5   |       |  |
| 2016 Q4                                   | 2.0                                                  | 10.5                                | 7.3                                         | 5.3                                                                     | 11.8                                      | 5.0                                                                   | 5.4                   | 13.5                                  | 0.1                                                                                                           | 11.4                                    | 4.5                                                                                       | 2.3                                             | 5.4   |       |  |
| 2017 Q1                                   | 6.7                                                  | 7.4                                 | 5.8                                         | 3.0                                                                     | 13.9                                      | 2.2                                                                   | 7.9                   | 4.1                                   | 6.7                                                                                                           | 12.5                                    | 10.2                                                                                      | 1.2                                             | 7.9   |       |  |
| 2017 Q2                                   | 4.2                                                  | 1.4                                 | 8.7                                         | 8.6                                                                     | 9.6                                       | 8.2                                                                   | 5.2                   | -4.5                                  | 8.5                                                                                                           | 9.5                                     | 5.2                                                                                       | 1.9                                             | 5.2   |       |  |
| 2017 Q3                                   | 3.0                                                  | -1.1                                | 8.7                                         | 13.4                                                                    | 11.3                                      | 13.4                                                                  | 4.8                   | -24.8                                 | 8.6                                                                                                           | 11.1                                    | 6.3                                                                                       | 4.8                                             | 4.8   |       |  |
| 2017 Q4                                   | 3.6                                                  | 10.2                                | 1.3                                         | 6.1                                                                     | 8.7                                       | 5.9                                                                   | 5.7                   | -6.8                                  | 6.2                                                                                                           | 8.0                                     | 5.2                                                                                       | 8.5                                             | 5.7   |       |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G16

## Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, level, annual

£ million

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |         | Asset               |                                                              |                        |                                                                |                                |         |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|---------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|---------|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |         |                     |                                                              |                        |                                                                |                                |         |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total   | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total   |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |         |                     |                                                              |                        |                                                                |                                |         |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |         |                     |                                                              |                        |                                                                |                                |         |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1     | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1     |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL   | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL   |  |
|                     | NPEM                             | NNBF               | LSYQ                   | LSZL                                               | LSZQ                   | LSZR                                               | NPQX    | DLWZ                | DLXI                                                         | DFDK                   | EQEC                                                           | DLXP                           | NPQX    |  |
| 1997                | 115 091                          | 15 433             | 1 623                  | 450                                                | 25 160                 | 7 218                                              | 164 976 | 12 403              | 46 810                                                       | 26 780                 | 45 622                                                         | 33 362                         | 164 976 |  |
| 1998                | 124 540                          | 17 079             | 1 632                  | 370                                                | 26 703                 | 6 330                                              | 176 654 | 13 674              | 47 942                                                       | 28 333                 | 52 792                                                         | 33 913                         | 176 654 |  |
| 1999                | 126 326                          | 17 875             | 1 529                  | 522                                                | 28 208                 | 9 273                                              | 183 734 | 10 350              | 46 975                                                       | 29 768                 | 59 453                                                         | 37 188                         | 183 734 |  |
| 2000                | 132 949                          | 18 285             | 1 421                  | 478                                                | 31 202                 | 9 965                                              | 194 299 | 10 130              | 49 248                                                       | 32 678                 | 62 950                                                         | 39 293                         | 194 299 |  |
| 2001                | 126 505                          | 21 766             | 2 387                  | 812                                                | 31 419                 | 11 476                                             | 194 366 | 10 378              | 44 942                                                       | 33 895                 | 65 529                                                         | 39 621                         | 194 366 |  |
| 2002                | 127 130                          | 23 758             | 2 837                  | 1 195                                              | 36 137                 | 13 294                                             | 204 351 | 15 827              | 45 773                                                       | 39 055                 | 63 238                                                         | 40 458                         | 204 351 |  |
| 2003                | 123 664                          | 26 288             | 3 509                  | 1 473                                              | 41 910                 | 13 318                                             | 210 164 | 14 034              | 44 105                                                       | 45 578                 | 65 491                                                         | 40 955                         | 210 164 |  |
| 2004                | 117 902                          | 31 853             | 3 235                  | 1 719                                              | 47 164                 | 17 200                                             | 219 072 | 12 124              | 44 202                                                       | 50 515                 | 70 236                                                         | 41 996                         | 219 072 |  |
| 2005                | 140 940                          | 20 298             | 3 574                  | 1 410                                              | 50 857                 | 18 002                                             | 235 080 | 11 364              | 44 136                                                       | 54 477                 | 78 355                                                         | 46 749                         | 235 080 |  |
| 2006                | 134 361                          | 36 455             | 4 048                  | 1 659                                              | 52 295                 | 22 368                                             | 251 186 | 12 859              | 45 458                                                       | 56 352                 | 88 618                                                         | 47 898                         | 251 186 |  |
| 2007                | 148 456                          | 38 515             | 3 897                  | 1 481                                              | 54 895                 | 24 136                                             | 271 380 | 11 832              | 48 401                                                       | 58 794                 | 100 140                                                        | 52 213                         | 271 380 |  |
| 2008                | 148 740                          | 46 850             | 6 142                  | 951                                                | 50 782                 | 13 532                                             | 266 997 | 11 232              | 48 273                                                       | 56 938                 | 95 264                                                         | 55 291                         | 266 997 |  |
| 2009                | 127 053                          | 50 553             | 8 024                  | 590                                                | 38 540                 | 8 635                                              | 233 395 | 10 348              | 41 559                                                       | 46 567                 | 82 990                                                         | 51 931                         | 233 395 |  |
| 2010                | 133 081                          | 50 220             | 7 721                  | 626                                                | 41 193                 | 9 345                                              | 242 186 | 13 917              | 44 755                                                       | 48 909                 | 79 748                                                         | 54 857                         | 242 186 |  |
| 2011                | 141 204                          | 48 275             | 7 246                  | 496                                                | 44 552                 | 9 637                                              | 251 411 | 8 887               | 50 587                                                       | 51 790                 | 83 837                                                         | 56 310                         | 251 411 |  |
| 2012                | 154 277                          | 46 223             | 6 640                  | 447                                                | 44 856                 | 10 377                                             | 262 820 | 10 795              | 50 423                                                       | 51 611                 | 91 629                                                         | 58 362                         | 262 820 |  |
| 2013                | 161 409                          | 45 718             | 6 357                  | 522                                                | 50 244                 | 12 959                                             | 277 209 | 11 742              | 51 258                                                       | 56 601                 | 96 536                                                         | 61 071                         | 277 209 |  |
| 2014                | 170 552                          | 50 954             | 7 617                  | 655                                                | 56 133                 | 15 054                                             | 300 965 | 16 435              | 56 716                                                       | 63 750                 | 102 609                                                        | 61 455                         | 300 965 |  |
| 2015                | 179 697                          | 50 288             | 7 523                  | 687                                                | 59 978                 | 15 018                                             | 313 189 | 21 977              | 57 565                                                       | 67 501                 | 105 970                                                        | 60 176                         | 313 189 |  |
| 2016                | 181 726                          | 51 672             | 7 729                  | 725                                                | 65 163                 | 16 746                                             | 323 761 | 25 769              | 55 711                                                       | 72 945                 | 107 947                                                        | 61 389                         | 323 761 |  |
| 2017                | 189 601                          | 54 158             | 8 190                  | 782                                                | 72 178                 | 18 006                                             | 342 915 | 23 453              | 59 874                                                       | 80 368                 | 115 281                                                        | 63 939                         | 342 915 |  |

Percentage change, latest year on previous year

Not seasonally adjusted

Current Prices

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |
| 1998                | 8.2                              | 10.7               | 0.6                    | -17.8                                              | 6.1                    | -12.3                                              | 7.1   | 10.2                | 2.4                                                          | 5.8                    | 15.7                                                           | 1.7                            | 7.1   |
| 1999                | 1.4                              | 4.7                | -6.3                   | 41.1                                               | 5.6                    | 46.5                                               | 4.0   | -24.3               | -2.0                                                         | 5.1                    | 12.6                                                           | 9.7                            | 4.0   |
| 2000                | 5.2                              | 2.3                | -7.1                   | -8.4                                               | 10.6                   | 7.5                                                | 5.8   | -2.1                | 4.8                                                          | 9.8                    | 5.9                                                            | 5.7                            | 5.8   |
| 2001                | -4.8                             | 19.0               | 68.0                   | 69.9                                               | 0.7                    | 15.2                                               | 0.0   | 2.4                 | -8.7                                                         | 3.7                    | 4.1                                                            | 0.8                            | 0.0   |
| 2002                | 0.5                              | 9.2                | 18.9                   | 47.2                                               | 15.0                   | 15.8                                               | 5.1   | 52.5                | 1.8                                                          | 15.2                   | -3.5                                                           | 2.1                            | 5.1   |
| 2003                | -2.7                             | 10.6               | 23.7                   | 23.3                                               | 16.0                   | 0.2                                                | 2.8   | -11.3               | -3.6                                                         | 16.7                   | 3.6                                                            | 1.2                            | 2.8   |
| 2004                | -4.7                             | 21.2               | -7.8                   | 16.7                                               | 12.5                   | 29.1                                               | 4.2   | -13.6               | 0.2                                                          | 10.8                   | 7.2                                                            | 2.5                            | 4.2   |
| 2005                | 19.5                             | -36.3              | 10.5                   | -18.0                                              | 7.8                    | 4.7                                                | 7.3   | -6.3                | -0.1                                                         | 7.8                    | 11.6                                                           | 11.3                           | 7.3   |
| 2006                | -4.7                             | 79.6               | 13.3                   | 17.7                                               | 2.8                    | 24.3                                               | 6.9   | 13.2                | 3.0                                                          | 3.4                    | 13.1                                                           | 2.5                            | 6.9   |
| 2007                | 10.5                             | 5.7                | -3.7                   | -10.7                                              | 5.0                    | 7.9                                                | 8.0   | -8.0                | 6.5                                                          | 4.3                    | 13.0                                                           | 9.0                            | 8.0   |
| 2008                | 0.2                              | 21.6               | 57.6                   | -35.8                                              | -7.5                   | -43.9                                              | -1.6  | -5.1                | -0.3                                                         | -3.2                   | -4.9                                                           | 5.9                            | -1.6  |
| 2009                | -14.6                            | 7.9                | 30.6                   | -38.0                                              | -24.1                  | -36.2                                              | -12.6 | -7.9                | -13.9                                                        | -18.2                  | -12.9                                                          | -6.1                           | -12.6 |
| 2010                | 4.7                              | -0.7               | -3.8                   | 6.1                                                | 6.9                    | 8.2                                                | 3.8   | 34.5                | 7.7                                                          | 5.0                    | -3.9                                                           | 5.6                            | 3.8   |
| 2011                | 6.1                              | -3.9               | -6.2                   | -20.8                                              | 8.2                    | 3.1                                                | 3.8   | -36.1               | 13.0                                                         | 5.9                    | 5.1                                                            | 2.6                            | 3.8   |
| 2012                | 9.3                              | -4.3               | -8.4                   | -9.9                                               | 0.7                    | 7.7                                                | 4.5   | 21.5                | -0.3                                                         | -0.3                   | 9.3                                                            | 3.6                            | 4.5   |
| 2013                | 4.6                              | -1.1               | -4.3                   | 16.8                                               | 12.0                   | 24.9                                               | 5.5   | 8.8                 | 1.7                                                          | 9.7                    | 5.4                                                            | 4.6                            | 5.5   |
| 2014                | 5.7                              | 11.5               | 19.8                   | 25.5                                               | 11.7                   | 16.2                                               | 8.6   | 40.0                | 10.6                                                         | 12.6                   | 6.3                                                            | 0.6                            | 8.6   |
| 2015                | 5.4                              | -1.3               | -1.2                   | 4.9                                                | 6.8                    | -0.2                                               | 4.1   | 33.7                | 1.5                                                          | 5.9                    | 3.3                                                            | -2.1                           | 4.1   |
| 2016                | 1.1                              | 2.8                | 2.7                    | 5.5                                                | 8.6                    | 11.5                                               | 3.4   | 17.3                | -3.2                                                         | 8.1                    | 1.9                                                            | 2.0                            | 3.4   |
| 2017                | 4.3                              | 4.8                | 6.0                    | 7.9                                                | 10.8                   | 7.5                                                | 5.9   | -9.0                | 7.5                                                          | 10.2                   | 6.8                                                            | 4.2                            | 5.9   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G1R

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, level

£ million (reference year = 2015)

| Sector                           |                    |                        |                                                    |         |                                                    |        |       |                     |                                                              | Asset                  |                                                                |                                |       |     |
|----------------------------------|--------------------|------------------------|----------------------------------------------------|---------|----------------------------------------------------|--------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
| Public corporations <sup>2</sup> |                    |                        |                                                    |         |                                                    |        |       | Private sector      |                                                              |                        |                                                                |                                |       |     |
| Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets |         | Costs of ownership transfer on non-produced assets |        | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                                  |                    |                        | S.11001                                            | S.11001 | S.1PT                                              | S.1PT  |       |                     |                                                              |                        |                                                                |                                |       | S.1 |
| SECTOR <sup>6</sup>              | S.1NG              | S.13                   | S.11001                                            | S.11001 | S.1PT                                              | S.1PT  | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   |     |
| ASSET <sup>6</sup>               | BUS INV            | TOTAL                  | AN.111                                             | AN.116  | AN.111                                             | AN.116 | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
|                                  | NPQL               | DLWF                   | L634                                               | L635    | L636                                               | L637   | NPQT  | DLWL                | DLWO                                                         | DFEG                   | DLWT                                                           | EQDO                           | NPQT  |     |
| 1997 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1997 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1997 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1997 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009 Q3                          | 0                  | 89                     | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009 Q4                          | 94                 | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016 Q1                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016 Q2                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016 Q3                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016 Q4                          | 0                  | 0                      | 0                                                  | 0       | 0                                                  | 0      | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2017 Q1                          | -52                | -35                    | -23                                                | 3       | 49                                                 | 290    | 232   | -37                 | 43                                                           | 9                      | 221                                                            | -4                             | 232   |     |
| 2017 Q2                          | -61                | 89                     | -9                                                 | 1       | 131                                                | 206    | 357   | -105                | -391                                                         | 105                    | 442                                                            | 306                            | 357   |     |
| 2017 Q3                          | 94                 | 55                     | -24                                                | 26      | 157                                                | 443    | 751   | -411                | 112                                                          | 121                    | 507                                                            | 422                            | 751   |     |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G2R Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, percentage change latest quarter on previous quarter

£ million (reference year = 2015)

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       | Asset                 |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             | Private sector                                                          |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | KG7P                                                 | KH9C                                | L64U                                        | L64X                                                                    | L655                                      | L652                                                                  | KG7Q                  | KH9F                                  | KH9G                                                                                                          | KH9A                                    | KH9H                                                                                      | KH9I                                            | KG7Q                  |
| 1997 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1997 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1997 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2017 Q1                                   | -0.1                                                 | -0.3                                | -1.2                                        | 1.7                                                                     | 0.3                                       | 6.8                                                                   | 0.3                   | -0.5                                  | 0.3                                                                                                           | 0.0                                     | 0.8                                                                                       | 0.0                                             | 0.3                   |
| 2017 Q2                                   | 0.0                                                  | 1.1                                 | 0.7                                         | -2.5                                                                    | 0.4                                       | -1.1                                                                  | 0.2                   | -1.0                                  | -3.5                                                                                                          | 0.5                                     | 0.8                                                                                       | 2.0                                             | 0.2                   |
| 2017 Q3                                   | 0.4                                                  | -0.3                                | -0.8                                        | 10.7                                                                    | 0.2                                       | 5.7                                                                   | 0.4                   | -4.9                                  | 3.6                                                                                                           | 0.0                                     | 0.2                                                                                       | 0.7                                             | 0.4                   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G3R Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, percentage change latest quarter on corresponding quarter of previous year

£ million (reference year = 2015)

| SECTOR <sup>5</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                        |                |                                                                         |                                                                         |                                           | Asset           |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|------------------------|----------------|-------------------------------------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                        |                | Private sector                                                          |                                                                         |                                           |                 |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup> |                | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |
|                                           |                                                      |                                     | L64V<br>AN.111         | L64Y<br>AN.116 |                                                                         |                                                                         |                                           |                 |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | KG75                                                 | KH9M                                | L64V                   | L64Y           | L656                                                                    | L653                                                                    | KG7T                                      | KH9P            | KH9Q                  | KH9K                                  | KH9R                                                                                                          | KH9S                                    | KG7T                                                                                      |                                                 |                       |
| 1998 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                    | 0.0            | 0.0                                                                     | 0.0                                                                     | 0.0                                       | 0.0             | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2017 Q1                                   | -0.1                                                 | -0.3                                | -1.3                   | 1.9            | 0.3                                                                     | 6.6                                                                     | 0.3                                       | -0.6            | 0.3                   | 0.0                                   | 0.8                                                                                                           | 0.0                                     | 0.3                                                                                       | 0.0                                             | 0.3                   |
| 2017 Q2                                   | -0.2                                                 | 0.7                                 | -0.5                   | 0.5            | 0.9                                                                     | 5.2                                                                     | 0.5                                       | -1.6            | -2.9                  | 0.5                                   | 1.7                                                                                                           | 2.1                                     | 0.5                                                                                       | 0.0                                             | 0.5                   |
| 2017 Q3                                   | 0.2                                                  | 0.4                                 | -1.3                   | 15.3           | 1.0                                                                     | 11.0                                                                    | 1.0                                       | -5.7            | 0.8                   | 0.7                                   | 1.9                                                                                                           | 2.8                                     | 1.0                                                                                       | 0.0                                             | 1.0                   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published



# G4R

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, seasonally adjusted, level, annual

£ million (reference year = 2015)

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
|                     | NPQL                             | DLWF               | L634                   | L635                                               | L636                   | L637                                               | NPQT  | DLWL                | DLWO                                                         | DFEG                   | DLWT                                                           | EQDO                           | NPQT  |     |
| 1997                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |

Percentage change, latest year on previous year

Seasonally adjusted

Chained Volume Measures

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
|                     | KG7M                             | KH92               | L64T                   | L64W                                               | L654                   | L64Z                                               | KG7N  | KH95                | KH96                                                         | KH8Y                   | KH97                                                           | KH98                           | KG7N  |     |
| 1998                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 1999                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2000                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2001                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2002                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2003                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2004                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2005                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2006                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2007                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2008                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2009                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2010                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2011                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2012                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2013                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2014                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2015                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2016                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G5R

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, level

£ million (reference year = 2015)

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|---|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |   |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |
|                                           | NPEN                                                 | EQDN                                | L62M                                        | L62N                                                                    | L62K                                      | L62L                                                                  | NPQR                  | DLWJ                                  | DLWM                                                                                                          | DFDV                                    | DLWQ                                                                                      | EQDT                                            | NPQR                  |   |
| 1997 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2017 Q1                                   | 98                                                   | -4                                  | 0                                           | 1                                                                       | 33                                        | 19                                                                    | 147                   | -18                                   | 77                                                                                                            | 33                                      | 35                                                                                        | 20                                              | 147                   |   |
| 2017 Q2                                   | -88                                                  | -12                                 | 0                                           | 4                                                                       | 88                                        | 92                                                                    | 84                    | -101                                  | 7                                                                                                             | 89                                      | 29                                                                                        | 60                                              | 84                    |   |
| 2017 Q3                                   | -570                                                 | 87                                  | 0                                           | 30                                                                      | 399                                       | 679                                                                   | 625                   | -318                                  | -223                                                                                                          | 399                                     | 665                                                                                       | 102                                             | 625                   |   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G6R

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, percentage change  
latest quarter on previous quarter

£ million (reference year = 2015)

| SECTOR <sup>5</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |              | Asset               |                                                              |                        |                                                                |                                |              |     |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|--------------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|--------------|-----|
|                                           | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |              |                     |                                                              |                        |                                                                |                                |              |     |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total        | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total        | S.1 |
|                                           |                                  |                    |                        |                                                    |                        |                                                    |              |                     |                                                              |                        |                                                                |                                |              |     |
|                                           | S.1NG<br>BUS INV                 | S.13<br>TOTAL      | S.11001<br>AN.111      | S.11001<br>AN.116                                  | S.1PT<br>AN.111        | S.1PT<br>AN.116                                    | S.1<br>TOTAL | S.1<br>AN.1131      | S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114                | S.1<br>AN.111          | S.1<br>AN.112<br>AN.116                                        | S.1<br>AN.117                  | S.1<br>TOTAL | S.1 |
| 1997 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1997 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1997 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1998 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1998 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1998 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1998 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1999 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1999 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1999 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 1999 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2000 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2000 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2000 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2000 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2001 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2001 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2001 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2001 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2002 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2002 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2002 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2002 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2003 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2003 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2003 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2003 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2004 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2004 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2004 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2004 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2005 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2005 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2005 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2005 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2006 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2006 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2006 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2006 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2007 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2007 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2007 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2007 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2008 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2008 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2008 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2008 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2009 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2009 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2009 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2009 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2010 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2010 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2010 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2010 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2011 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2011 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2011 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2011 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2012 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2012 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2012 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2012 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2013 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2013 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2013 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2013 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2014 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2014 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2014 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2014 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2015 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2015 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2015 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2015 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2016 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2016 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2016 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2016 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          | 0.0 |
| 2017 Q1                                   | 0.3                              | 0.0                | 0.0                    | 0.5                                                | 0.2                    | 0.4                                                | 0.1          | -0.3                | 0.6                                                          | 0.1                    | 0.1                                                            | 0.1                            | 0.1          | 0.1 |
| 2017 Q2                                   | -0.4                             | 0.0                | 0.0                    | 1.7                                                | 0.3                    | 1.8                                                | 0.0          | -1.4                | -0.5                                                         | 0.3                    | 0.0                                                            | 0.3                            | 0.0          | 0.0 |
| 2017 Q3                                   | -1.1                             | 1.0                | 0.0                    | 14.0                                               | 1.8                    | 13.7                                               | 0.6          | -3.4                | -1.7                                                         | 1.7                    | 2.5                                                            | 0.3                            | 0.6          | 0.6 |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G7R Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, percentage change  
latest quarter on corresponding quarter of previous year

£ million (reference year = 2015)

| SECTOR <sup>5</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                  |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|----------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                  |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>4</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |
|                                           |                                                      |                                     |                                  |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |
| 1998 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1998 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 1999 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2000 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2001 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2002 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2003 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2004 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2005 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2006 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2007 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2008 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2009 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2010 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2011 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2012 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2013 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2014 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2015 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2016 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                              | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   |
| 2017 Q1                                   | 0.2                                                  | 0.0                                 | 0.0                              | 0.6                                                                     | 0.2                                       | 0.5                                                                   | 0.2                   | -0.3                                  | 0.5                                                                                                           | 0.1                                     | 0.2                                                                                       | 0.1                                             | 0.2                   |
| 2017 Q2                                   | -0.2                                                 | -0.1                                | 0.0                              | 2.3                                                                     | 0.5                                       | 2.3                                                                   | 0.1                   | -1.4                                  | 0.1                                                                                                           | 0.5                                     | 0.1                                                                                       | 0.4                                             | 0.1                   |
| 2017 Q3                                   | -1.3                                                 | 0.8                                 | 0.0                              | 16.3                                                                    | 2.5                                       | 16.1                                                                  | 0.8                   | -4.3                                  | -1.6                                                                                                          | 2.2                                     | 2.5                                                                                       | 0.7                                             | 0.8                   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G8R

## Gross Fixed Capital Formation by sector and type of asset

Chained volume measure, not seasonally adjusted, level, annual

£ million (reference year = 2015)

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |  |
|                     | NPEN                             | EQDN               | L62M                   | L62N                                               | L62K                   | L62L                                               | NPQR  | DLWJ                | DLWM                                                         | DFDV                   | DLWQ                                                           | EQDT                           | NPQR  |  |
| 1997                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 1998                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 1999                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2000                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2001                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2002                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2003                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2004                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2005                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2006                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2007                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2008                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2009                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2010                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2011                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2012                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2013                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2014                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2015                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |
| 2016                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |  |

Percentage change, latest year on previous year

Not seasonally adjusted

Chained Volume Measures

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset                                                        |                                        |                        |                                                                |                                |       | Cumulative volume measures |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|--------------------------------------------------------------|----------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|----------------------------|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                                                              |                                        |                        |                                                                |                                |       |                            |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | ICT equipment and other machinery and equipment <sup>5</sup> |                                        | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |                            |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       | Transport equipment                                          |                                        |                        |                                                                |                                |       |                            |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                                                              |                                        |                        |                                                                |                                |       |                            |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                                                          | S.1                                    | S.1                    | S.1                                                            | S.1                            | S.1   |                            |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131                                                      | AN.1132<br>AN.1139<br>AN.115<br>AN.114 | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |                            |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                                                              |                                        |                        |                                                                |                                |       |                            |  |
| 1998                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 1999                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2000                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2001                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2002                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2003                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2004                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2005                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2006                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2007                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2008                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2009                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2010                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2011                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2012                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2013                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2014                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2015                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |
| 2016                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                                                          | 0.0                                    | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |                            |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G9R

## Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, level

£ million

| SECTOR <sup>4</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       | Asset                                                                                                         |                                         |                                                                                           |                                                 |                       |   |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|---|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             |                                                                         | Private sector                            |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |   |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |
|                                           | NPEK                                                 | RPZG                                | L62R                                        | L62S                                                                    | L62T                                      | L62U                                                                  | NPQS                  | TLPX                                  | TLPW                                                                                                          | GGAE                                    | EQED                                                                                      | TLPK                                            | NPQS                  |   |
| 1997 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1997 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1998 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 1999 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2000 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2001 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2002 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2003 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2004 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2005 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2006 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2007 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2008 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2009 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2010 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2011 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2012 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2013 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2014 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2015 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q1                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q2                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q3                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2016 Q4                                   | 0                                                    | 0                                   | 0                                           | 0                                                                       | 0                                         | 0                                                                     | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 |
| 2017 Q1                                   | 66                                                   | 3                                   | -21                                         | 3                                                                       | -5                                        | 58                                                                    | 104                   | 2                                     | -126                                                                                                          | -26                                     | 151                                                                                       | 103                                             | 104                   |   |
| 2017 Q2                                   | 227                                                  | 328                                 | -22                                         | 1                                                                       | 71                                        | 132                                                                   | 737                   | -1                                    | 77                                                                                                            | 49                                      | 395                                                                                       | 217                                             | 737                   |   |
| 2017 Q3                                   | 184                                                  | 296                                 | -34                                         | 26                                                                      | 388                                       | 597                                                                   | 1457                  | -613                                  | 487                                                                                                           | 354                                     | 790                                                                                       | 439                                             | 1457                  |   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G10R

Gross Fixed Capital Formation by sector and type of asset  
Current price, seasonally adjusted, percentage change latest  
quarter on previous quarter

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |              | Asset               |                                                              |                        |                                                                |                                |              |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|--------------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|--------------|
|                                           | Public corporations <sup>2</sup> |                    |                        | Private sector                                     |                        |                                                    |              |                     |                                                              |                        |                                                                |                                |              |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total        | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total        |
|                                           | S.1NG<br>BUS INV                 | S.13<br>TOTAL      | S.11001<br>AN.111      | S.11001<br>AN.116                                  | S.1PT<br>AN.111        | S.1PT<br>AN.116                                    | S.1<br>TOTAL | S.1<br>AN.1131      | S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114                | S.1<br>AN.111          | S.1<br>AN.112<br>AN.116                                        | S.1<br>AN.117                  | S.1<br>TOTAL |
|                                           | KG6V                             | KH7P               | L64F                   | L64I                                               | L64L                   | L64O                                               | KG6W         | KG73                | KG72                                                         | KH83                   | KH82                                                           | KG6Z                           | KG6W         |
| 1997 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1997 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1997 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1998 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1998 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1998 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1998 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1999 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1999 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1999 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 1999 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2000 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2000 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2000 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2000 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2001 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2001 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2001 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2001 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2002 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2002 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2002 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2002 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2003 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2003 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2003 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2003 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2004 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2004 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2004 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2004 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2005 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2005 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2005 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2005 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2006 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2006 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2006 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2006 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2007 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2007 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2007 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2007 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2008 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2008 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2008 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2008 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2009 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2009 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2009 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2009 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2010 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2010 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2010 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2010 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2011 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2011 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2011 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2011 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2012 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2012 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2012 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2012 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2013 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2013 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2013 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2013 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2014 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2014 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2014 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2014 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2015 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2015 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2015 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2015 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2016 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2016 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2016 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2016 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |
| 2017 Q1                                   | 0.2                              | 0.0                | -1.0                   | 1.7                                                | 0.0                    | 1.3                                                | 0.1          | 0.1                 | -0.9                                                         | -0.2                   | 0.6                                                            | 0.6                            | 0.1          |
| 2017 Q2                                   | -1.0                             | -7.3               | -2.4                   | -59.3                                              | 2.1                    | 6.0                                                | -1.1         | -1.9                | -10.7                                                        | 1.6                    | 1.6                                                            | -0.4                           | -1.1         |
| 2017 Q3                                   | -1.1                             | -0.3               | -0.3                   | 29.7                                               | -3.0                   | 4.3                                                | -1.0         | 6.6                 | -0.4                                                         | -2.7                   | -1.3                                                           | -2.1                           | -1.0         |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G11R Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, percentage change latest quarter on corresponding quarter of previous year

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                           |                    |                        |                                                    |                        |                                                    |              | Asset               |                                                              |                        |                                                                |                                |              |  |
|-------------------------------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|--------------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|--------------|--|
|                                           | Public corporations <sup>2</sup> |                    |                        | Private sector                                     |                        |                                                    |              |                     |                                                              |                        |                                                                |                                |              |  |
|                                           | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total        | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total        |  |
|                                           | S.1NG<br>BUS INV                 | S.13<br>TOTAL      | S.11001<br>AN.111      | S.11001<br>AN.116                                  | S.1PT<br>AN.111        | S.1PT<br>AN.116                                    | S.1<br>TOTAL | S.1<br>AN.1131      | S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114                | S.1<br>AN.111          | S.1<br>AN.112<br>AN.116                                        | S.1<br>AN.117                  | S.1<br>TOTAL |  |
|                                           | KG75                             | KH7R               | L64G                   | L64J                                               | L64M                   | L64P                                               | KG76         | KG7B                | KG7A                                                         | KH87                   | KH86                                                           | KG79                           | KG76         |  |
| 1998 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1998 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1998 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1998 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1999 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1999 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1999 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 1999 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2000 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2000 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2000 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2000 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2001 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2001 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2001 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2001 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2002 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2002 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2002 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2002 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2003 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2003 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2003 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2003 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2004 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2004 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2004 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2004 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2005 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2005 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2005 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2005 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2006 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2006 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2006 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2006 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2007 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2007 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2007 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2007 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2008 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2008 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2008 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2008 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2009 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2009 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2009 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2009 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2010 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2010 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2010 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2010 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2011 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2011 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2011 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2011 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2012 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2012 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2012 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2012 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2013 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2013 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2013 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2013 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2014 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2014 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2014 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2014 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2015 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2015 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2015 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2015 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2016 Q1                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2016 Q2                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2016 Q3                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2016 Q4                                   | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0          | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0          |  |
| 2017 Q1                                   | 0.1                              | 0.1                | -1.2                   | 1.8                                                | 0.0                    | 1.3                                                | 0.1          | 0.1                 | -0.9                                                         | -0.1                   | 0.6                                                            | 0.7                            | 0.1          |  |
| 2017 Q2                                   | 0.5                              | 2.5                | -1.0                   | 0.5                                                | 0.4                    | 3.3                                                | 0.9          | 0.0                 | 0.6                                                          | 0.3                    | 1.5                                                            | 1.4                            | 0.9          |  |
| 2017 Q3                                   | 0.4                              | 2.2                | -1.8                   | 15.1                                               | 2.4                    | 14.9                                               | 1.7          | -8.8                | 3.4                                                          | 1.9                    | 2.9                                                            | 2.9                            | 1.7          |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.



# G12R Gross Fixed Capital Formation by sector and type of asset

Current price, seasonally adjusted, level, annual

£ million

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
|                     | NPEK                             | RPZG               | L62R                   | L62S                                               | L62T                   | L62U                                               | NPQS  | TLPX                | TLPW                                                         | GGAE                   | EQED                                                           | TLPK                           | NPQS  |     |
| 1997                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1998                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2011                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2012                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2013                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2014                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2015                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2016                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |

Percentage change, latest year on previous year

Seasonally adjusted

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |     |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|-----|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |     |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |     |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   | S.1 |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |     |
|                     | KG6N                             | KH7N               | L64E                   | L64H                                               | L64K                   | L64N                                               | KG6O  | KG6T                | KG6S                                                         | KH7X                   | KH7W                                                           | KG6R                           | KG6O  |     |
| 1998                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 1999                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2000                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2001                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2002                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2003                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2004                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2005                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2006                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2007                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2008                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2009                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                            | 0                      | 0                                                              | 0                              | 0     |     |
| 2010                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2011                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2012                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2013                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2014                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2015                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |
| 2016                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |     |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G13R Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, level

£ million

| SECTOR <sup>4</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                                    |                                          |                                                    |                                        |                       |                                       | Asset                                                                                                         |                                         |                                                                                           |                                                 |                       |   |   |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|----------------------------------------------------|------------------------------------------|----------------------------------------------------|----------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|---|---|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                                    |                                          | Private sector                                     |                                        |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |   |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Costs of ownership transfer on non-produced assets |                                          | Costs of ownership transfer on non-produced assets |                                        | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |   |   |
|                                           |                                                      |                                     | Dwellings <sup>3</sup><br>S.11001<br>AN.111        | non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111          | non-produced assets<br>S.1PT<br>AN.116 |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |   |   |
|                                           | NPEM                                                 | NNBF                                | L5YQ                                               | L5ZL                                     | L5ZQ                                               | L5ZR                                   | NPQX                  | DLWZ                                  | DLXI                                                                                                          | DFDK                                    | EQEC                                                                                      | DLXP                                            | NPQX                  |   |   |
| 1997 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1997 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1997 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1997 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1998 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1998 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1998 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1998 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1999 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1999 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1999 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 1999 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2000 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2000 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2000 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2000 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2001 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2001 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2001 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2001 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2002 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2002 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2002 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2002 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2003 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2003 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2003 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2003 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2004 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2004 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2004 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2004 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2005 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2005 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2005 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2005 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2006 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2006 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2006 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2006 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2007 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2007 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2007 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2007 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2008 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2008 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2008 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2008 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2009 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2009 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2009 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2009 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2010 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2010 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2010 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2010 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2011 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2011 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2011 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2011 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2012 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2012 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2012 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2012 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2013 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2013 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2013 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2013 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2014 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2014 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2014 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2014 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2015 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2015 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2015 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2015 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2016 Q1                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2016 Q2                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2016 Q3                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2016 Q4                                   | 0                                                    | 0                                   | 0                                                  | 0                                        | 0                                                  | 0                                      | 0                     | 0                                     | 0                                                                                                             | 0                                       | 0                                                                                         | 0                                               | 0                     | 0 | 0 |
| 2017 Q1                                   | 32                                                   | 0                                   | 0                                                  | 1                                        | -19                                                | 19                                     | 33                    | 5                                     | 30                                                                                                            | -19                                     | 0                                                                                         | 17                                              | 33                    |   |   |
| 2017 Q2                                   | 34                                                   | -11                                 | 0                                                  | 4                                        | 35                                                 | 93                                     | 155                   | -1                                    | -2                                                                                                            | 35                                      | 61                                                                                        | 62                                              | 155                   |   |   |
| 2017 Q3                                   | -432                                                 | 83                                  | 0                                                  | 30                                       | 357                                                | 689                                    | 727                   | -339                                  | -59                                                                                                           | 357                                     | 660                                                                                       | 108                                             | 727                   |   |   |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G14R

## Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, percentage change  
latest quarter on previous quarter

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                             |                                                                         |                                           |                                                                       |                       | Asset                                 |                                                                                                               |                                         |                                                                                           |                                                 |                       |     |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|---------------------------------------------|-------------------------------------------------------------------------|-------------------------------------------|-----------------------------------------------------------------------|-----------------------|---------------------------------------|---------------------------------------------------------------------------------------------------------------|-----------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|-----------------------|-----|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                             | Private sector                                                          |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |     |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Dwellings <sup>3</sup><br>S.11001<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111 | Costs of ownership transfer on non-produced assets<br>S.1PT<br>AN.116 | Total<br>S.1<br>TOTAL | Transport equipment<br>S.1<br>AN.1131 | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111 | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 | Total<br>S.1<br>TOTAL |     |
|                                           |                                                      |                                     |                                             |                                                                         |                                           |                                                                       |                       |                                       |                                                                                                               |                                         |                                                                                           |                                                 |                       |     |
| 1997 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1997 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1997 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1998 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1998 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1998 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1998 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1999 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1999 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1999 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 1999 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2000 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2000 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2000 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2000 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2001 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2001 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2001 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2001 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2002 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2002 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2002 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2002 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2003 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2003 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2003 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2003 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2004 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2004 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2004 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2004 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2005 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2005 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2005 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2005 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2006 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2006 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2006 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2006 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2007 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2007 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2007 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2007 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2008 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2008 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2008 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2008 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2009 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2009 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2009 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2009 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2010 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2010 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2010 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2010 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2011 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2011 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2011 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2011 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2012 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2012 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2012 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2012 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2013 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2013 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2013 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2013 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2014 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2014 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2014 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2014 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2015 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2015 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2015 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2015 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2016 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2016 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2016 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2016 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                         | 0.0                                                                     | 0.0                                       | 0.0                                                                   | 0.0                   | 0.0                                   | 0.0                                                                                                           | 0.0                                     | 0.0                                                                                       | 0.0                                             | 0.0                   | 0.0 |
| 2017 Q1                                   | 0.1                                                  | 0.0                                 | 0.0                                         | 0.5                                                                     | -0.1                                      | 0.4                                                                   | 0.0                   | 0.1                                   | 0.2                                                                                                           | -0.1                                    | 0.0                                                                                       | 0.1                                             | 0.0                   | 0.0 |
| 2017 Q2                                   | 0.0                                                  | -0.1                                | 0.0                                         | 1.7                                                                     | 0.3                                       | 1.8                                                                   | 0.1                   | -0.1                                  | -0.2                                                                                                          | 0.3                                     | 0.2                                                                                       | 0.3                                             | 0.1                   | 0.1 |
| 2017 Q3                                   | -1.0                                                 | 0.9                                 | 0.0                                         | 13.8                                                                    | 1.8                                       | 13.8                                                                  | 0.7                   | -5.0                                  | -0.4                                                                                                          | 1.7                                     | 2.2                                                                                       | 0.3                                             | 0.7                   | 0.7 |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G15R Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, percentage change  
latest quarter on corresponding quarter of previous year

£ million

| SECTOR <sup>6</sup><br>ASSET <sup>6</sup> | Sector                                               |                                     |                                                    |                                             |                                                    |                                           |                       | Asset                                                        |                                                                                                               |                                                                |                                                                                           |                                                 |              |
|-------------------------------------------|------------------------------------------------------|-------------------------------------|----------------------------------------------------|---------------------------------------------|----------------------------------------------------|-------------------------------------------|-----------------------|--------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------|-------------------------------------------------------------------------------------------|-------------------------------------------------|--------------|
|                                           | Public corporations <sup>2</sup>                     |                                     |                                                    |                                             |                                                    |                                           |                       | Private sector                                               |                                                                                                               |                                                                |                                                                                           |                                                 |              |
|                                           | Business investment <sup>1</sup><br>S.1NG<br>BUS INV | General Government<br>S.13<br>TOTAL | Costs of ownership transfer on non-produced assets |                                             | Costs of ownership transfer on non-produced assets |                                           | Total<br>S.1<br>TOTAL | ICT equipment and other machinery and equipment <sup>5</sup> |                                                                                                               | Other buildings and structures and transfer costs <sup>4</sup> |                                                                                           | Intellectual property products<br>S.1<br>TOTAL  | S.1<br>TOTAL |
|                                           |                                                      |                                     | Dwellings <sup>3</sup><br>S.11001<br>AN.111        | Dwellings <sup>3</sup><br>S.11001<br>AN.116 | Dwellings <sup>3</sup><br>S.1PT<br>AN.111          | Dwellings <sup>3</sup><br>S.1PT<br>AN.116 |                       | Transport equipment<br>S.1<br>AN.1131                        | ICT equipment and other machinery and equipment <sup>5</sup><br>S.1<br>AN.1132<br>AN.1139<br>AN.115<br>AN.114 | Dwellings <sup>3</sup><br>S.1<br>AN.111                        | Other buildings and structures and transfer costs <sup>4</sup><br>S.1<br>AN.112<br>AN.116 | Intellectual property products<br>S.1<br>AN.117 |              |
| 1998 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1998 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1998 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1998 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1999 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1999 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1999 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 1999 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2000 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2000 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2000 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2000 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2001 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2001 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2001 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2001 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2002 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2002 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2002 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2002 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2003 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2003 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2003 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2003 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2004 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2004 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2004 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2004 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2005 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2005 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2005 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2005 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2006 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2006 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2006 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2006 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2007 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2007 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2007 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2007 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2008 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2008 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2008 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2008 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2009 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2009 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2009 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2009 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2010 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2010 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2010 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2010 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2011 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2011 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2011 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2011 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2012 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2012 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2012 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2012 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2013 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2013 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2013 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2013 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2014 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2014 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2014 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2014 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2015 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2015 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2015 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2015 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2016 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2016 Q2                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2016 Q3                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2016 Q4                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.0                                         | 0.0                                                | 0.0                                       | 0.0                   | 0.0                                                          | 0.0                                                                                                           | 0.0                                                            | 0.0                                                                                       | 0.0                                             | 0.0          |
| 2017 Q1                                   | 0.0                                                  | 0.0                                 | 0.0                                                | 0.6                                         | -0.1                                               | 0.5                                       | 0.0                   | 0.1                                                          | 0.2                                                                                                           | -0.1                                                           | 0.0                                                                                       | 0.1                                             | 0.0          |
| 2017 Q2                                   | 0.1                                                  | -0.1                                | 0.0                                                | 2.3                                         | 0.2                                                | 2.3                                       | 0.2                   | 0.0                                                          | 0.0                                                                                                           | 0.2                                                            | 0.2                                                                                       | 0.4                                             | 0.2          |
| 2017 Q3                                   | -0.9                                                 | 0.7                                 | 0.0                                                | 16.1                                        | 2.1                                                | 16.0                                      | 0.9                   | -4.7                                                         | -0.5                                                                                                          | 2.0                                                            | 2.4                                                                                       | 0.7                                             | 0.9          |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.

# G16R Gross Fixed Capital Formation by sector and type of asset

Current price, not seasonally adjusted, level, annual

£ million

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                        |                        |                                                                |                                |       |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                        |                        |                                                                |                                |       |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                        |                        |                                                                |                                |       |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                    | S.1                    | S.1                                                            | S.1                            | S.1   |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                 | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |
|                     | NPEM                             | NNBF               | L5YQ                   | L5ZL                                               | L5ZQ                   | L5ZR                                               | NPQX  | DLWZ                | DLXI                                                   | DFDK                   | EQEC                                                           | DLXP                           | NPQX  |
| 1997                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 1998                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 1999                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2000                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2001                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2002                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2003                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2004                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2005                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2006                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2007                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2008                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2009                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2010                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2011                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2012                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2013                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2014                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2015                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |
| 2016                | 0                                | 0                  | 0                      | 0                                                  | 0                      | 0                                                  | 0     | 0                   | 0                                                      | 0                      | 0                                                              | 0                              | 0     |

Percentage change, latest year on previous year

Not seasonally adjusted

Current Prices

|                     | Sector                           |                    |                        |                                                    |                        |                                                    |       | Asset               |                                                              |                        |                                                                |                                |       |  |
|---------------------|----------------------------------|--------------------|------------------------|----------------------------------------------------|------------------------|----------------------------------------------------|-------|---------------------|--------------------------------------------------------------|------------------------|----------------------------------------------------------------|--------------------------------|-------|--|
|                     | Public corporations <sup>2</sup> |                    |                        |                                                    | Private sector         |                                                    |       |                     |                                                              |                        |                                                                |                                |       |  |
|                     | Business investment <sup>1</sup> | General Government | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Dwellings <sup>3</sup> | Costs of ownership transfer on non-produced assets | Total | Transport equipment | ICT equipment and other machinery and equipment <sup>5</sup> | Dwellings <sup>3</sup> | Other buildings and structures and transfer costs <sup>4</sup> | Intellectual property products | Total |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |  |
| SECTOR <sup>6</sup> | S.1NG                            | S.13               | S.11001                | S.11001                                            | S.1PT                  | S.1PT                                              | S.1   | S.1                 | S.1                                                          | S.1                    | S.1                                                            | S.1                            | S.1   |  |
| ASSET <sup>6</sup>  | BUS INV                          | TOTAL              | AN.111                 | AN.116                                             | AN.111                 | AN.116                                             | TOTAL | AN.1131             | AN.1132<br>AN.1139<br>AN.115<br>AN.114                       | AN.111                 | AN.112<br>AN.116                                               | AN.117                         | TOTAL |  |
|                     |                                  |                    |                        |                                                    |                        |                                                    |       |                     |                                                              |                        |                                                                |                                |       |  |
| 1998                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 1999                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2000                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2001                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2002                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2003                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2004                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2005                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2006                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2007                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2008                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2009                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2010                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2011                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2012                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2013                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2014                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2015                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |
| 2016                | 0.0                              | 0.0                | 0.0                    | 0.0                                                | 0.0                    | 0.0                                                | 0.0   | 0.0                 | 0.0                                                          | 0.0                    | 0.0                                                            | 0.0                            | 0.0   |  |

1 Not including expenditure on dwellings, land and existing buildings and costs of ownership transfer of non-produced assets

2 Remaining investment by public corporations included within business investment

3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

6 The sector (S) and asset (AN) codes quoted are based on those published in the European system of accounts - ESA 2010 plus additional codes for non-ESA 2010 concepts. eg BUS INV = BUSINESS INVESTMENT

Q1 refers to Quarter 1 (January to March), Q2 refers to Quarter 2 (April to June), Q3 refers to Quarter 3 (July to September), Q4 refers to Quarter 4 (October to December)

Please note that assets and sectors may not sum to their respective totals due to rounding. In addition, annual seasonally adjusted totals may not equal their non-seasonally adjusted equivalents. These differences are well within the range of the uncertainty on the estimates.