

Statistical bulletin

Quarterly National Accounts: Quarter 2 (Apr to June) 2016

A detailed breakdown of the components of GDP as well as key sector accounts aggregates, including the third estimate of quarterly GDP.



Release date: 30 September 2016

Next release: 27 October 2016

Notice

30 September 2016

Following a quality review it has been identified that the methodology used to estimate elements of purchased software within gross fixed capital formation (GFCF) has led to some double counting from 1997 onwards. When this issue is amended in The Blue Book 2017 it will reduce the level of GFCF across the period by around 1.1% per year. The average impact on quarter-on-quarter GFCF growth is negative 0.02% and the average impact on quarter-on-quarter GDP growth is 0.00%.

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1. Main points

The reporting period for this release covers Quarter 2 (Apr to June) 2016, and therefore includes data in the lead up to and for a short period after the EU referendum. There is very little anecdotal evidence at present to suggest that the referendum has had an impact on gross domestic product (GDP) in Quarter 2 2016. The Index of Services, published alongside this release, covers a full month of data following the EU referendum.

UK GDP in volume terms was estimated to have increased by 0.7% in Quarter 2 2016, revised up 0.1 percentage points from the second estimate of GDP published on 26 August 2016. This is the 14th consecutive quarter of positive growth since Quarter 1 (Jan to Mar) 2013.

Revisions to GDP quarterly volume growths are small compared with the previously published estimate – with a 0.1 percentage point upward revision to Quarter 2 2015 and a 0.1 percentage point downward revision to Quarter 3 (July to Sept) 2015 and no revisions to Quarter 1 2015, Quarter 4 (Oct to Dec) 2015 and Quarter 1 2016.

Between 2014 and 2015, GDP in volume terms increased by 2.2%, unrevised from the previous estimate. Between Quarter 2 2015 and Quarter 2 2016, GDP in volume terms increased by 2.1%, revised down 0.1 percentage points from the previously published estimate.

GDP per head in volume terms was estimated to have increased by 0.5% between Quarter 1 2016 and Quarter 2 2016. Between 2014 and 2015, GDP per head increased by 1.4%.

GDP in current prices increased by 1.5% between Quarter 1 2016 and Quarter 2 2016, revised down 0.1 percentage points from the previously published estimate.

The households and non-profit institutions serving households saving ratio was estimated to be 5.1% in Quarter 2 2016 compared with 5.6% in Quarter 1 2016. In 2015, the saving ratio was estimated to be 6.1%.

Real households disposable income increased by 0.6% in Quarter 2 2016. In 2015 real households disposable income increased by 3.3%.

2. Future changes

From January 2017, we are improving the way we publish economic statistics, with related data grouped together under new "theme" days. This will increase the coherence of our data releases and involve minor changes to the timing of certain publications. For more information see Changes to publication schedule for economic statistics.

3. Understanding GDP

Gross domestic product (GDP) growth is the main indicator of economic performance. There are 3 approaches used to measure GDP.

Gross value added (GVA) is the sum of goods and services produced within the economy less the value of goods and services used up in the production process (intermediate consumption). The output approach measures GVA at a detailed industry level before aggregating to produce an estimate for the whole economy. GDP (as measured by the output approach) can then be calculated by adding taxes and subtracting subsidies (both only available at whole economy level) to this estimate of total GVA (more information on creating the preliminary estimate of GDP is available on our methods and sources page).

The income approach measures income generated by production in the form of gross operating surplus (profits), compensation of employees (income from employment) and mixed income (self-employment income) for the whole economy.

The expenditure approach is the sum of all final expenditures within the economy, that is, all expenditure on goods and services that are not used up or transformed in the production process, that is, final consumption (not intermediate) for the whole economy.

The third estimate of GDP is based on revised output data, together with updated data from expenditure and income components. In the quarterly national accounts, the output GVA and GDP estimates are balanced with the equivalent income and expenditure approaches to produce headline estimates of GVA and GDP. Further information on all 3 approaches to measuring GDP can be found in the <u>short guide to national accounts</u>.

All data in this bulletin are seasonally adjusted estimates and have had the effect of price changes removed (in other words, the data are deflated), with the exception of income data which are only available in current prices. For further information regarding non-seasonally adjusted data, please refer to the UK Economic Accounts (UKEA). It can be downloaded directly from the UKEA dataset and on the UKEA main aggregates reference table.

Growth for GDP and its components is given between different periods. Latest year-on-previous-year gives the annual growth between one calendar year and the previous. Latest quarter-on-previous-quarter growth gives growth between one quarter and the quarter immediately before it. Latest quarter-on-corresponding-quarter-of-previous-year shows the growth between one quarter and the same quarter a year ago.

In line with <u>national accounts revisions policy</u>, the earliest period open for revision in this release is Quarter 1 (Jan to Mar) 2015.

4. About the Quarterly National Accounts

The Quarterly National Accounts are typically published around 90 days after the end of the quarter. At this stage the data content of this estimate from the output measure of gross domestic product (GDP) has risen to around 91% of the total required for the final output-based estimate. There is also around 90% data content available to produce estimates of GDP from the expenditure approach and around 70% data content from the income approach.

5. The quality of the GDP estimate

The national accounts are drawn together using data from many different sources. This ensures that the national accounts are comprehensive and provide different perspectives on the economy, for example sales by retailers and purchases by households. One source of information is from business surveys which use information provided directly from UK businesses. These data are subject to many layers of vigorous quality assurance by highly trained personnel, from clarity and confirmation of individual unit data direct from the business contact to scrutiny of data at the macro level. Other sources of data include other government departments and administrative data, including Value Added Tax (VAT) data from HM Revenue and Customs (HMRC) which are subject to quality checks and challenge from ONS. By comparing and contrasting these different sources, the national accounts produce a single picture of the economy which is consistent, coherent and fully integrated.

The production and publication of each gross domestic product (GDP) release is managed by a highly skilled team with a strong emphasis on statistical, analytical and economic debate throughout the production process to publish the headline GDP estimate and components. Although a limited audience have access to GDP data ahead of publication, those involved in the process are selected to ensure each GDP balance achieves a rigorous statistical and economic challenge. A "balancing meeting" is held during each production round where presentations assess GDP and its components against a swathe of external indicators and a focus on GDP headline components. This is attended by senior managers within ONS who challenge the data to ensure consistency and plausibility of the GDP balance. We recognise the importance of transparency and have recently introduced an additional section in our background notes where the balancing adjustments applied – size and the components targeted – are now published.

Accompanying each quarterly and annual production cycle, external quality assurers with particular areas of expertise are invited to challenge and report on the statistical and economic coherence of the headline national account and component dataset. Current assessors include HM Treasury, Bank of England, National Institute of Economic and Social Research, HM Revenue and Customs and Tax Administration Research Centre. Drawing on their personal experience, expertise and subject knowledge, the external quality assurors work in a personal capacity to challenge the synergy of the dataset from a full range of views – from producers, data compilers and from users of the statistics – before final sign-off.

Unlike many short-term indicators that we publish, there is no simple way of measuring the accuracy of GDP. All estimates, by definition, are subject to statistical uncertainty and for many well-established statistics we measure and publish the sampling error and non-sampling error associated with the estimate, using this as an indicator of accuracy. Since sampling is typically done to determine the characteristics of a whole population, the difference between the sample and population values is considered a sampling error. Non-sampling errors are a result of deviations from the true value that are not a function of the sample chosen, including various systematic errors and any other errors that are not due to sampling. The estimate of GDP, however, is currently constructed from a wide variety of data sources, some of which are not based on random samples or do not have published sampling and non-sampling errors available and as such it is very difficult to measure both error aspects and their impact on GDP. While development work continues in this area, like all other G7 national statistical institutes, we don't publish a measure of the sampling error or non-sampling error associated with GDP.

One dimension of measuring accuracy is reliability, which is measured using evidence from analyses of revisions to assess the closeness of early estimates to subsequently estimated values. Many users try to minimise the impact of uncertainty through using the historical experience of revisions as a basis for estimating how confident they are in early releases and predicting how far and in what direction the early release might be revised. Revisions are an inevitable consequence of the trade-off between timeliness and accuracy. The estimate is subject to revisions as more data become available, but between the preliminary and third estimates of GDP, revisions are typically small (around 0.1 to 0.2 percentage points), with the frequency of upward and downward revisions broadly equal. Many different approaches can be used to summarise revisions; the Validation and Quality Assurance section in the Quality and Methodology Information paper analyse the mean average revision and the mean absolute revision for GDP estimates over data publication iterations. In addition to this analysis, Section 14 of the revisions to GDP and components in Blue Books 2014 and 2015 article updates the metrics used to test revisions performance in order to answer the question "Is GDP biased?"

6. Headline GDP components and GDP per head

Table 1: Economic indicators and GDP per head for the UK, Quarter 2 (Apr to June) 2016

UK, Quarter 2 (Apr to June) 2016

| | Household saving ratio | Real household disposable income | GDP at current market prices | GDP at chained volume measure | GDP per head |
|------------|------------------------|----------------------------------|------------------------------|-------------------------------|-----------------|
| | % | % ¹ | % ¹ | %1 | % 1 |
| Seasonally | | | | | |
| adjusted | | | | | |
| Q2 2014 | 7.4 | 2.2 | 1.8 | 0.9 | 0.7 |
| Q3 2014 | 6.1 | -0.3 | 1.1 | 0.8 | 0.6 |
| Q4 2014 | 7.0 | 1.8 | 0.4 | 0.8 | 0.6 |
| Q1 2015 | 5.7 | -0.6 | 0.4 | 0.3 | 0.0 |
| Q2 2015 | 6.2 | 1.9 | 1.2 | 0.5 | 0.3 |
| Q3 2015 | 6.7 | 1.7 | -0.1 | 0.3 | 0.1 |
| Q4 2015 | 5.8 | -0.2 | 0.5 | 0.7 | 0.5 |
| Q1 2016 | 5.6 | 0.8 | 1.2 | 0.4 | 0.2 |
| Q2 2016 | 5.1 | 0.6 | 1.5 | 0.7 | 0.5 |

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)

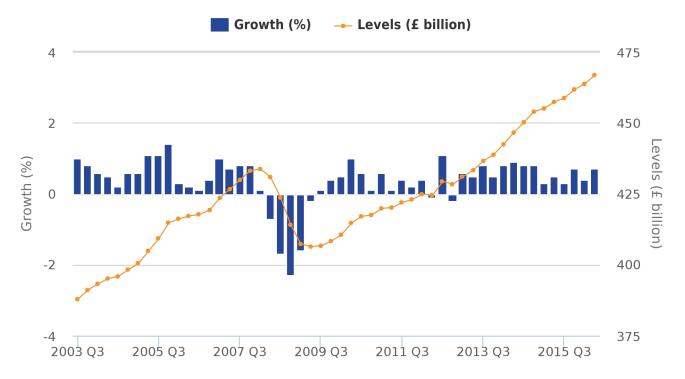
7. Historical context

Figure 1 shows quarterly growths and levels for the chained volume measure of gross domestic product (GDP) between Quarter 3 (July to Sept) 2003 and Quarter 2 (Apr to June) 2016.

¹. Percentage change on previous quarter

Figure 1: Quarterly growth and levels of GDP for the UK, Table A2

Quarter 3 (July to Sept) 2003 to Quarter 2 (Apr to June) 2016



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)

As seen in Figure 1, GDP in the UK grew steadily during the 2000s until a financial market shock affected UK and global economic growth in 2008 and 2009. Economic growth resumed towards the end of 2009:- the first 2 to 3 years was at a generally slower rate than the period prior to 2008. From the peak in Quarter 1 (Jan to Mar) 2008 to the trough in Quarter 2 2009 GDP decreased by 6.3%. This can be compared to previous economic downturns in the early 1980s and early 1990s, which saw lower levels of impact on GDP. In the early 1990s downturn, GDP decreased by 2.0% from the peak in Quarter 2 1990 to the trough in Quarter 3 1991. In the early 1980s downturn, GDP decreased by 5.4% from the peak in Quarter 2 1979 to the trough in Quarter 1 1981.

From Quarter 3 2009 growth continued to be erratic, with several quarters between 2010 and 2012 recording broadly flat or declining GDP. This 2-year period coincided with special events (for example severe winter weather in Quarter 4 (Oct to Dec) 2010 and the Diamond Jubilee in Quarter 2 2012) that are likely to have affected growth both adversely and positively. Since 2013, GDP has grown steadily, with the economy exceeding pre-downturn peak levels in Quarter 3 2013.

Quarter 2 2016 has shown continued strength with GDP growing by 0.7% compared with the previous quarter and by 2.1% between Quarter 2 2015 and Quarter 2 2016. GDP has now increased for 14 consecutive quarters, breaking a pattern of slow and erratic growth from 2009.

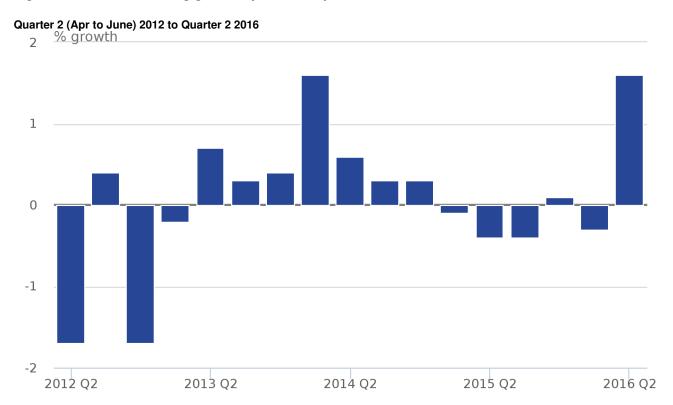
8 . GDP analysed by output categories, chained volume measures, tables B1 and B2

Only 2 of the 4 main output industrial groupings within gross domestic product (GDP) showed an increase in Quarter 2 (Apr to June) 2016 compared with Quarter 1 (Jan to Mar) 2016, with production and services showing an increase; agriculture and construction decreased during this period. Within production, all 4 of the components increased, which resulted in overall positive growth in total production.

Production output increased by 2.1% in Quarter 2 2016 compared with Quarter 1 2016, unrevised from the previously published estimate. Within the production sub-industries, output from mining and quarrying – (including oil and gas extraction) – increased by 2.8%:- manufacturing (the largest component of production) increased by 1.6% (Figure 2), electricity, gas, steam and air conditioning supply industries increased by 4.6%, and water supply and sewerage increased by 2.1%.

When comparing Quarter 2 2016 with Quarter 2 2015, production output increased by 1.6%, revised down 0.2 percentage points from the previously published estimate. Mining and quarrying – (including oil and gas extraction) – increased by 1.0%, manufacturing rose by 1.0% between these periods, the electricity, gas, steam and air conditioning supply industries increased by 4.4% and water supply and sewerage increased by 5.3%.

Figure 2: UK manufacturing growth, quarter-on-quarter



Source: Office for National Statistics

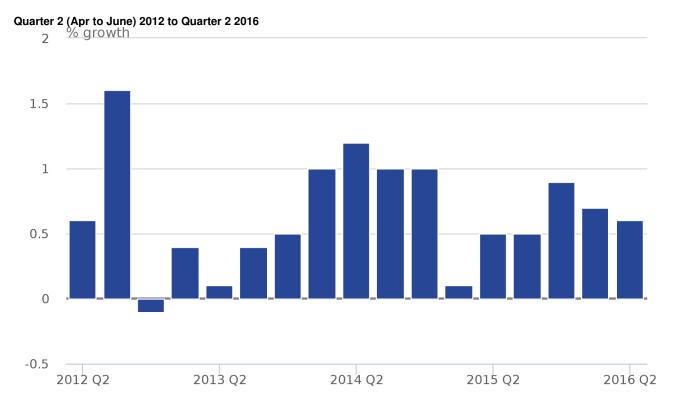
Notes:

- 1. Q1 is Quarter 1 (Jan to Mar)
- 2. Q2 is Quarter 2 (Apr to June)
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- 4. Q4 is Quarter 4 (Oct to Dec)

Construction output decreased by 0.1% in Quarter 2 2016, revised up 0.6 percentage points from the previously published estimate. Revisions were due to the incorporation of late data and the results of the annual seasonal adjustment review. Construction output increased by 0.4% between Quarter 2 2015 and Quarter 2 2016, revised up 1.8 percentage points from the previously published estimate.

The service industries increased by 0.6% in Quarter 2 2016 (Figure 3), revised up 0.1 percentage points from the previous estimate, marking the 14th consecutive quarter of positive growth. This follows a 0.7% increase in Quarter 1 2016.

Figure 3: UK services growth, quarter-on-quarter



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)

Output of the distribution, hotels and catering industries increased by 1.1% in Quarter 2 2016, this follows an increase of 1.4% in Quarter 1 2016.

Output of the transport, storage and communications industries increased by 0.6% in Quarter 2 2016:- this follows flat growth in Quarter 1 2016.

Business services and finance industries increased by 0.6% in Quarter 2 2016, this follows an increase of 0.7% in Quarter 1 2016.

Output of the government and other services industries increased by 0.1% in Quarter 2 2016, this follows an increase of 0.5% in Quarter 1 2016.

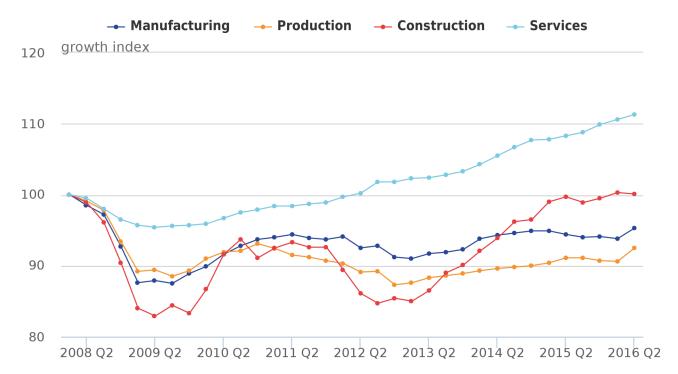
Further detail on the service industries' lower level components can be found in the <u>Index of Services statistical</u> <u>bulletin</u> published on 30 September 2016.

Gross value added (GVA) excluding oil and gas extraction increased by 0.7% in Quarter 2 2016, following a 0.4% increase in Quarter 1 2016.

Figure 4 shows the path of GDP and its headline industries (this excludes agriculture, and includes manufacturing which is a sub-component of production) relative to their level of output achieved in Quarter 1 2008.

Figure 4: GDP output components growth for the UK, quarter-on-quarter, indexed from Q1 2008 = 100

Quarter 1 (Jan to Mar) 2008 to Quarter 2 (Apr to June) 2016



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)

Industries have shown differing trends following the recent economic downturn. The construction, manufacturing and production industries were more acutely affected by the deterioration in economic conditions, with output falling from peak to trough by 17.1%, 12.2% and 10.5% respectively. In contrast, output in the services industry only fell by 4.6%.

Activity began to grow again in 2010, with the manufacturing and the construction industries showing particular strength – but neither industry sustained this growth. Production output fell in both 2011 and 2012, falling below levels seen at the height of the downturn in 2009. Construction output also fell sharply in 2012, with output falling close to its 2009 trough after further contraction in Quarter 1 2013. Since that period construction output has improved and surpassed its pre-downturn peak in Quarter 1 2016. Despite a contraction in Quarter 2 2016 of 0.1%, construction output remains above pre-downturn levels, while the services industries remain the largest and steadiest contributors to overall economic growth.

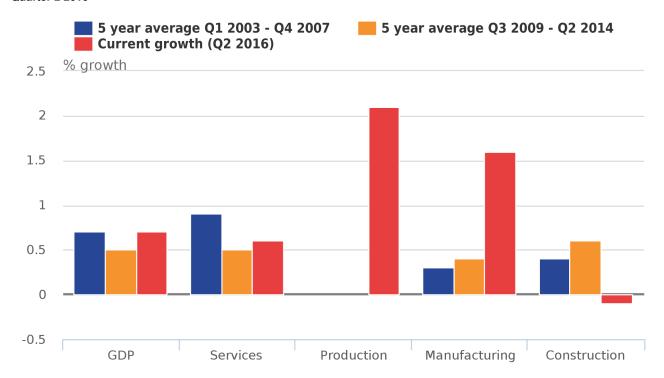
Figure 5 shows the average compound quarterly growth rate experienced over the 5 years prior to the economic downturn in 2008 to 2009, the average growth rate experienced between Quarter 3 2009 and Quarter 2 (Apr to June) 2014 (5 years following the downturn), and the current quarterly growth rate observed in the most recent period (Quarter 2 2016). Compound average growth is the rate at which a series would have increased or decreased if it had grown or fallen at a steady rate over a number of periods. This allows the composition of growth in the recent economic recovery to be compared to the long run average.

The UK experienced slightly slower average compound GDP growth in the 5 years following the economic downturn compared with the 5 years prior: this is also true of the services industry. Figure 5 shows that in Quarter 2 2016 only the construction industry performed at a rate below the post-downturn average rate of growth.

It should be noted that the third column, which shows the current quarterly growth rate, is based on only one data point. Consequently, users should use caution when making direct comparisons with the long run averages.

Figure 5: UK GDP quarterly average compound growth by industry

Quarter 1(Jan to Mar) 2003 to Quarter 4 (Oct to Dec) 2007, Quarter 3 (July to Sept) 2009 to Quarter 2 (Apr to June) 2014, Quarter 2 2016



Source: Office for National Statistics

Notes:

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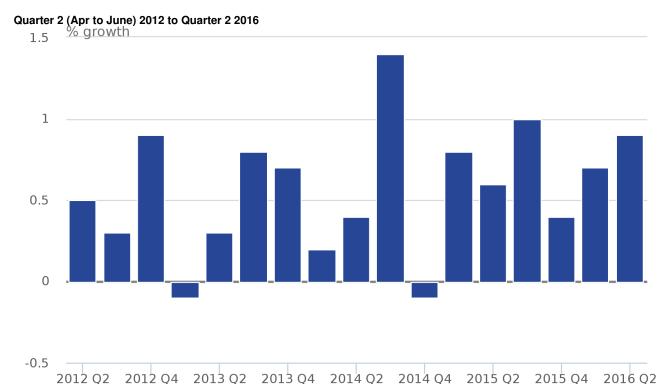
Table AA contains output component growth rates and contributions to growth rates back to Quarter 1 2014.

9 . GDP analysed by expenditure categories, chained volume measures, Table C2

Total domestic expenditure (the sum of all expenditure by UK residents on goods and services that are not used up or transformed in a productive process) increased by 1.4% in Quarter 2 (Apr to June) 2016. Annually, between 2014 and 2015 total domestic expenditure increased by 2.5%.

Household final consumption expenditure (HHFCE) increased by 0.9% in Quarter 2 2016, and has increased for 6 consecutive quarters (Figure 6). When compared with the same quarter a year ago, HHFCE has been rising each quarter since Quarter 4 (Oct to Dec) 2011, and was 3.0% higher in Quarter 2 2016 than in the same period a year ago. Between 2014 and 2015, HHFCE increased by 2.6%.

Figure 6: UK household final consumption expenditure growth, quarter-on-quarter



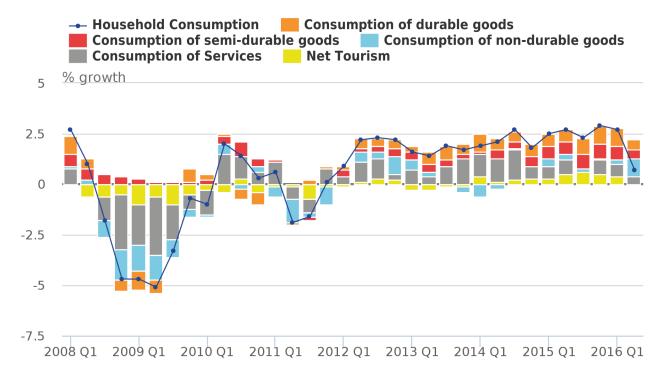
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- 4. Q4 is Quarter 4 (Oct to Dec)

Figure 7 shows the contribution of different categories of goods and services to quarter on same quarter a year ago growth in UK household final consumption expenditure. Growth has remained positive since Quarter 3 (July to Sept) 2011 and is shown to have been broad-based across both goods and services. While durable and semi-durable goods were the predominant driver of growth in recent periods, the contribution of non durable goods has been positive in the last 6 quarters. In the latest quarter, consumption of non-durables contributed 0.4% of the annual growth rate in HHFCE, up from 0.2% in the previous quarter. Non-durable goods include items which can only be consumed or used once; a good example of these is food products.

Figure 7: Contribution to UK household expenditure growth, quarter-on-same-quarter previous year

Quarter 1 (Jan to Mar) 2008 to Quarter 2 (Apr to June) 2016



Source: Office for National Statistics

Notes:

- 1. Q1 is Quarter 1 (Jan to Mar)
- 2. Q2 is Quarter 2 (Apr to June)
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- 4. Q4 is Quarter 4 (Oct to Dec)

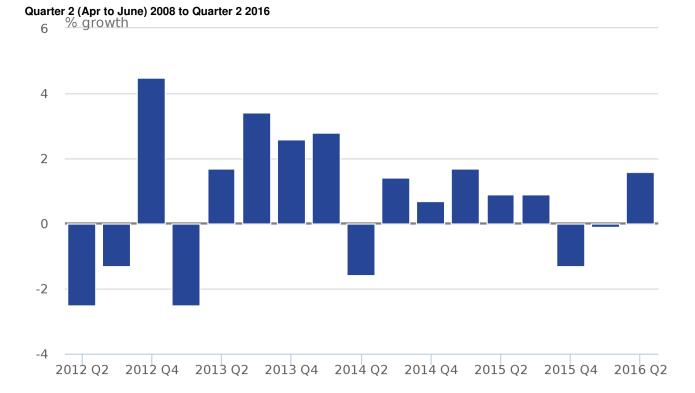
Government final consumption expenditure was flat in Quarter 2 2016, following a 0.4% increase in Quarter 1 (Jan to Mar) 2016. Between Quarter 2 2015 and Quarter 2 2016, government final consumption expenditure increased by 1.1%. Between 2014 and 2015, government final consumption expenditure increased by 1.5%.

Non-profit institutions serving households' (NPISH) final consumption expenditure increased by 1.7% in Quarter 2 2016, following a 1.8% increase in Quarter 1 2016. Between Quarter 2 2015 and Quarter 2 2016, NPISH final consumption expenditure increased by 2.3%. Annually, NPISH final consumption expenditure increased by 0.8% between 2014 and 2015.

In Quarter 2 2016, gross fixed capital formation (GFCF) was estimated to have increased by 1.6% (Figure 8). Between Quarter 2 2015 and Quarter 2 2016, GFCF increased by 1.0%. GFCF increased by 3.4% between 2014 and 2015. More detail on GFCF, including a breakdown of the GFCF components, can be found in the Business investment statistical bulletin published on 30 September 2016.

Business investment was estimated to have increased by 1.0% in Quarter 2 2016 and decreased by 0.8% between Quarter 2 2015 and Quarter 2 2016. Annually, business investment increased by 5.1% between 2014 and 2015.

Figure 8: UK gross fixed capital formation growth, quarter-on-quarter



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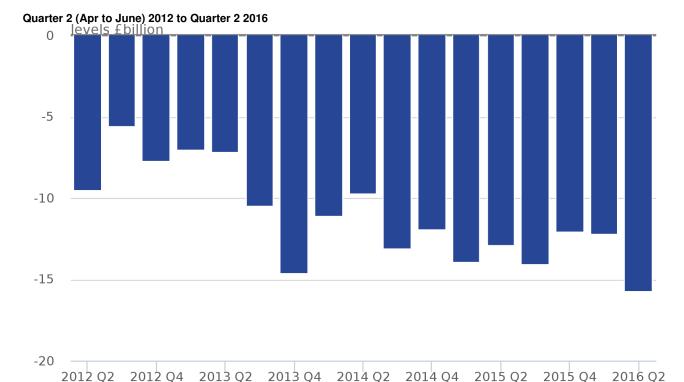
Including the alignment adjustment, the level of inventories increased by £3.0 billion in Quarter 2 2016, following an increase of £1.2 billion in Quarter 1 2016. Excluding the alignment adjustment, the level of inventories increased by £1.1 billion in Quarter 2 2016, following an increase of £2.9 billion in Quarter 1 2016. More information on the alignment adjustment can be found in the Balancing GDP section within the background notes of this release.

The trade balance deficit widened from £12.2 billion in Quarter 1 2016 to £15.7 billion in Quarter 2 2016 (Figure 9). The trade position reflects exports minus imports. Following a 0.1% increase in Quarter 1 2016, exports decreased by 1.0% in the latest quarter, while imports increased by 1.3% in Quarter 2 2016 following a 0.2% increase in Quarter 1 2016.

Exports of goods decreased by 1.1% in Quarter 2 2016, due mainly to a decrease in exports of oil. Exports of services decreased by 0.9% in Quarter 2 2016, due to a fall in travel, insurance and telecommunications services: - this was partially offset by an increase in other business services. In Quarter 2 2016, imports of goods increased by 1.6%, due to an increase in imports of oil, aircraft and ships. Imports of services increased by 0.5% in Quarter 2 2016, due to a rise in government and transport services, partially offset by a fall in import of travel services.

Between 2014 and 2015, exports increased by 4.5%, with increases in both exports of services and exports of goods, while imports increased by 5.4%, reflecting an increase in both imports of goods and services.

Figure 9: UK trade balance



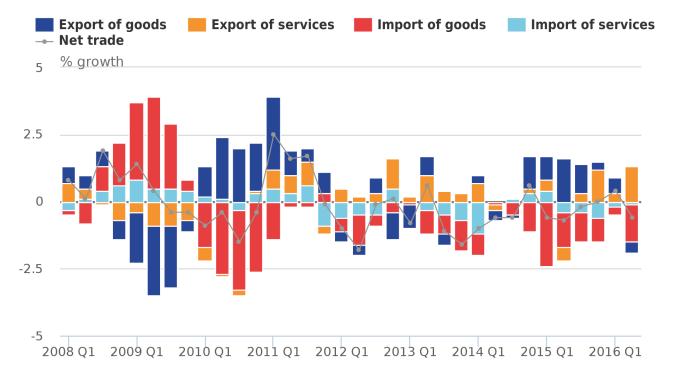
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- 4. Q4 is Quarter 4 (Oct to Dec)

Figure 10 shows a breakdown of the trade components and their contribution to GDP growth from Quarter 1 2008 to Quarter 2 2016. The series indicates that in the latest quarter, the UK trade balance has made a negative contribution to GDP growth. When comparing Quarter 2 2015 with Quarter 2 2016, exports of goods decreased by 2.2%, taking 0.4 percentage points off GDP growth. This was partially offset by 11.6% growth in exports of services, which contributed 1.3 percentage points to GDP growth.

Figure 10: UK net trade components contribution to GDP, quarter-on-same-quarter previous year

Quarter 1 (Jan to Mar) 2008 to Quarter 2 (Apr to June) 2016



Source: Office for National Statistics

Notes:

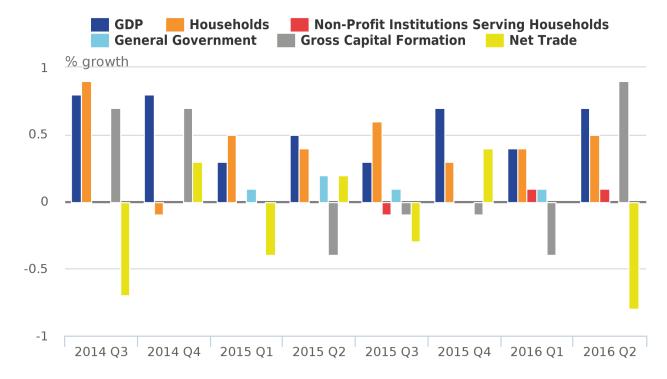
- 1. Q1 is Quarter 1 (Jan to Mar)
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- 4. Q4 is Quarter 4 (Oct to Dec)

Table AB contains expenditure component growth rates and contribution to growth rates back to Quarter 1 2014.

Figure 11 shows the quarterly contribution of the expenditure components to the growth of GDP in chained volume measures. For Quarter 2 2016, the largest positive contributions to GDP came from gross capital formation, which contributed 0.9 percentage points and Household final consumption expenditure contributed 0.5 percentage points, whilst net trade contributed a negative 0.8 percentage points.

Figure 11: Expenditure components percentage contribution to UK GDP growth, quarter-on-quarter

Quarter 3 (July to Sept) 2014 to Quarter 2 (Apr to June) 2016



Source: Office for National Statistics

Notes:

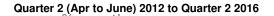
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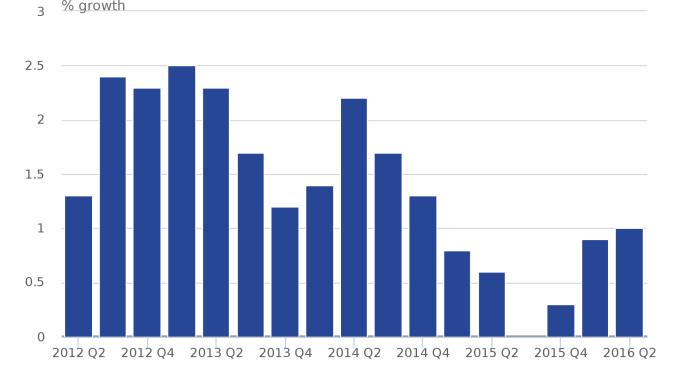
10 . GDP implied deflator, table A1

The gross domestic product (GDP) implied deflator at market prices for Quarter 2 (Apr to June) 2016 is 1.0% above the same quarter of 2015 (Figure 12). The GDP implied deflator is calculated by dividing current price (nominal) GDP by chained volume (real) GDP and multiplying by 100 to convert to an index. It is not used in the calculation of GDP; the deflators for expenditure components, which are the basis for the implied GDP deflator, are used to calculate nominal GDP, not real GDP.

Table AD contains implied deflator component growth rates back to Quarter 1 (Jan to Mar) 2014.

Figure 12: GDP at market prices implied deflator for the UK, quarter-on-corresponding-quarter-of-previous-year





Notes:

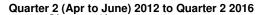
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- 2. Q2 is Quarter 2 (Apr to June)
- 3. Q3 is Quarter 3 (July to Sept)
- 4. Q4 is Quarter 4 (Oct to Dec)

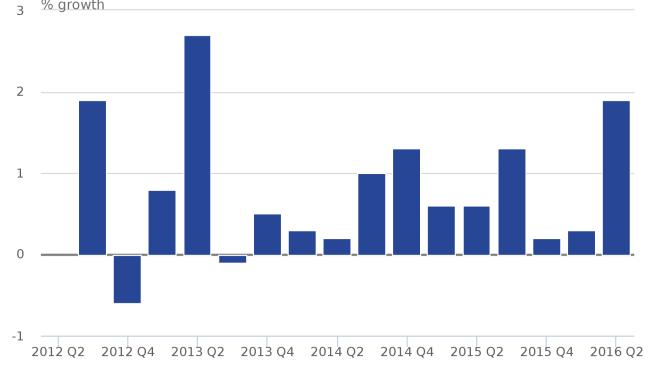
11 . GDP analysed by income categories at current prices, Table D

Gross domestic product (GDP) at current market prices increased by 1.5% in Quarter 2 (Apr to June) 2016, following a 1.2% increase in Quarter 1 (Jan to Mar) 2016. GDP at current market prices increased by 3.1% when compared with Quarter 2 2015. In 2015, GDP at current market prices increased by 2.6%.

Compensation of employees – which includes both wages and salaries, and employers' social contributions, increased by 1.9% in Quarter 2 2016, following an increase of 0.3% in Quarter 1 2016 (Figure 13). Between Quarter 2 2015 and Quarter 2 2016, compensation of employees increased by 3.8%. In 2015, compensation of employees increased by 3.4%.

Figure 13: UK compensation of employees growth, quarter-on-quarter



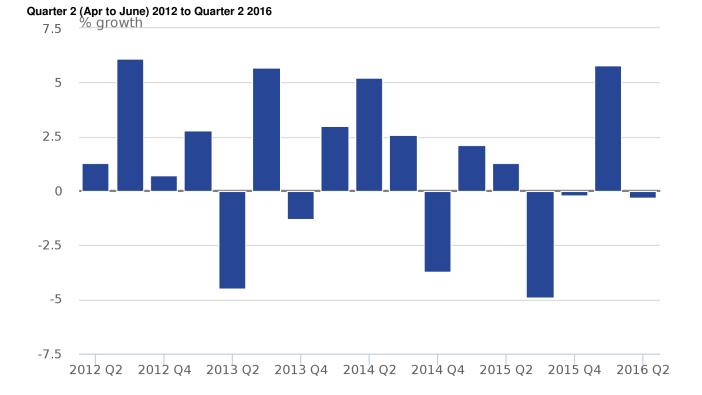


Notes:

- 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)

The gross operating surplus (GOS) of corporations (effectively the profits of companies operating within the UK), including the alignment adjustment, decreased by 0.3% in Quarter 2 2016 compared with the previous quarter, while Quarter 1 2016 increased by 5.8% (Figure 14). Between 2014 and 2015, the GOS of corporations increased by 0.3%. More information on the alignment adjustment can be found in the Balancing GDP section within the background notes of this release.

Figure 14: UK gross operating surplus of corporations' growth, quarter-on-quarter



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)

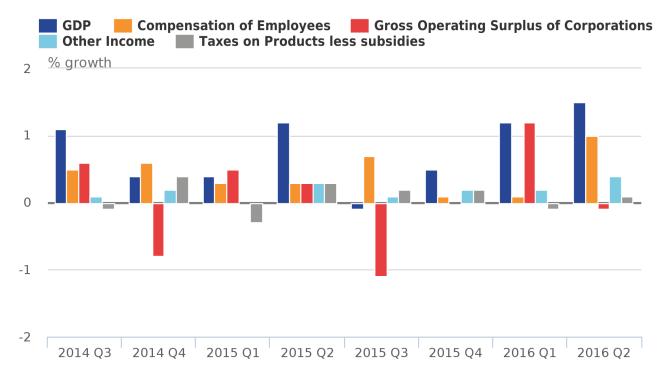
Taxes on products and production less subsidies increased by 1.2% in Quarter 2 2016, following a decrease of 0.7% in Quarter 1 2016. Between 2014 and 2015, taxes on products and production less subsidies increased by 2.8%.

Table AC contains income component growth rates and contribution to growth rates back to Quarter 1 2014.

Figure 15 shows the contribution made by income components to current price GDP. In Quarter 2 2016, compensation of employees contributed a positive 0.9 percentage points, other income contributed a positive 0.4 percentage points and taxes on products and production less subsidies also contributed positive 0.1 percentage points. This was slightly offset by a negative contribution from gross operating surplus of corporations of 0.1 percentage points.

Figure 15: Income components percentage contribution to UK GDP growth, quarter-on-quarter

Quarter 3 (July to Sept) 2014 to Quarter 2 (Apr to June) 2016



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)

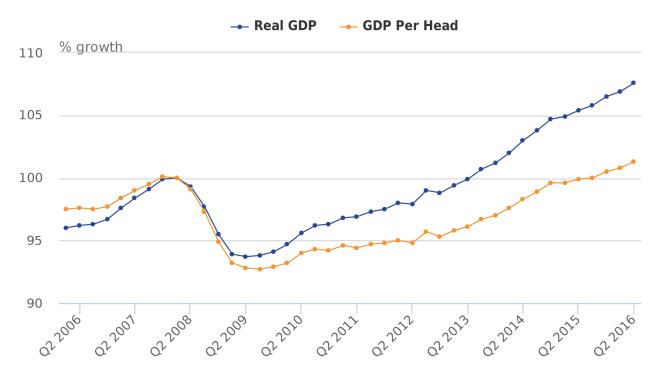
12. GDP per head, Table P

In Quarter 2 (Apr to June) 2016, gross domestic product (GDP) per head increased by 0.5%, compared with Quarter 1 (Jan to Mar) 2016; this was revised from 0.4% published at the Second Estimate. GDP per head is now 1.3% above the pre-downturn peak in Quarter 1 2008, having surpassed it in Quarter 3 (July to Sept) 2015.

In comparison, GDP exceeded the level of its pre-downturn peak in Quarter 3 2013 (unrevised), and is now 7.6% above its pre-downturn peak (Figure 16).

Figure 16: Quarterly growth of GDP and GDP per head for the UK, indexed from Quarter 1 (Jan to Mar) 2008 = 100

Quarter 2 (Apr to June) 2006 to Quarter 2 2016



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)

Between Quarter 2 2015 and Quarter 2 2016, GDP per head increased by 1.4%, revised down 0.1 percentage points. Between 2014 and 2015, GDP per head also increased by an unrevised 1.4%, compared with a growth of 2.3% between 2013 and 2014.

GDP per head is calculated by dividing GDP in chained volume measures by the latest population estimates and projections. The population estimates used in this release are those published on 23 June 2016, and the population projections used are those published on 29 October 2015.

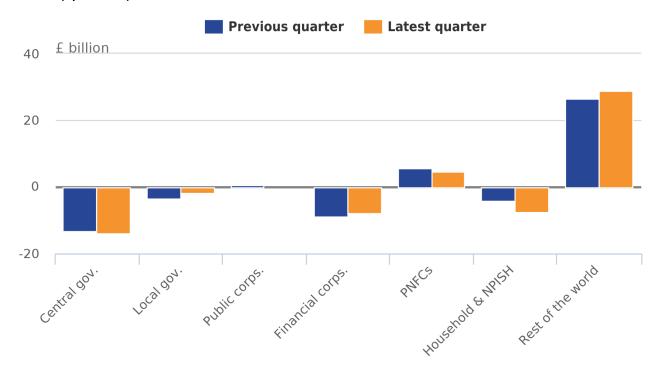
13 . Sector accounts, Tables I, J1, J2, J3, K1 and K2

Summary

In Quarter 2 (Apr to June) 2016, the central government, local government, public corporations, financial corporations and households and non-profit institutions serving households sectors were net borrowers. The private non-financial corporations and rest of the world sectors were net lenders (Figure 17).

Figure 17: UK net lending (positive)/net borrowing (negative) by sector

Quarter 2 (Apr to June) 2016



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)

Compared to the previous quarter, public corporations switched from net lenders to net borrowers. All other sectors remain unchanged.

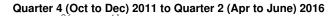
Table I has further detail.

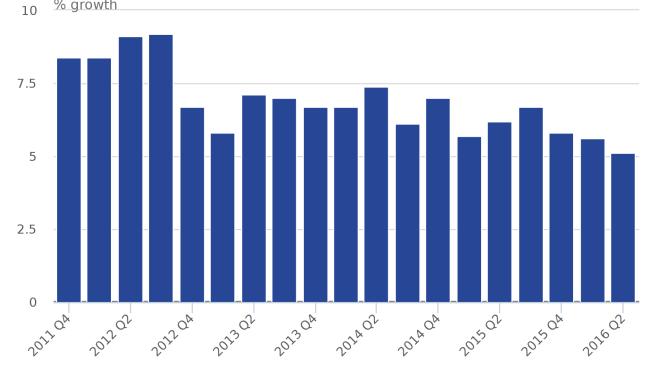
14. The households and non-profit institutions serving households (NPISH) sector (Tables J1, J2 and J3)

Saving ratio:

The saving ratio for Quarter 2 2016 was 5.1%, compared with 5.6% in the previous quarter (Figure 18).

Figure 18: UK household and NPISH saving ratio





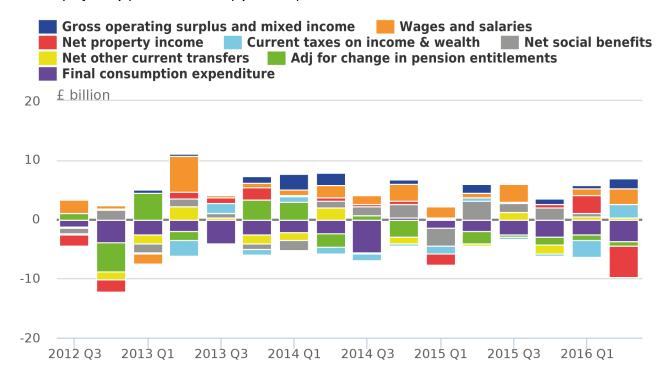
Notes:

- 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)

The fall in the saving ratio primarily reflects a rise in final consumption expenditure and a fall in net property income, offset by increased compensation of employees, a fall in taxes on income and a rise in gross operating surplus and mixed income.

Figure 19: UK main household and NPISH saving ratio components

Quarter 3 (July to Sept) 2012 to Quarter 2 (Apr to June) 2016



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)

What is the saving ratio?

The saving ratio estimates the amount of money households and non-profit institutions serving households (NPISH) have available to save (known as gross saving) as a percentage of their total disposable income (known as total available resources). Both can be found in Table J3 of this release.

Gross saving estimates the difference between households and NPISH total available resources (mainly wages received, revenue of the self-employed, social benefits and net income such as interest on savings and dividends from shares, but excluding taxes on income and wealth) and their current consumption (expenditure on goods and services).

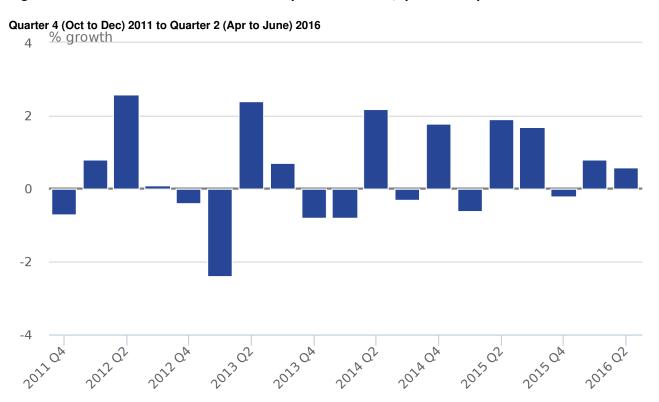
All of the components that make up gross saving and total available resources, and in fact all sector accounts data apart from real households disposable income (RHDI), are estimated in current prices (CP). These are sometimes known as nominal prices, meaning that they include the effects of price changes.

The saving ratio is published in both non-seasonally adjusted (NSA) and seasonally adjusted (SA) formats with the latter removing seasonal effects to allow comparisons over time. However, the saving ratio can be volatile and is sensitive to even relatively small movements to its components, particularly on a quarterly basis. This is because gross saving is a small difference between 2 numbers. It is therefore often revised at successive publications when new or updated data are included.

15. Real households and NPISH disposable income:

The level of real households and NPISH disposable income increased by 0.6% in Quarter 2 (Apr to June) 2016, following an increase of 0.8% in the previous quarter (Figure 20).

Figure 20: UK real household and NPISH disposable income, quarter-on-quarter



Source: Office for National Statistics

Notes:

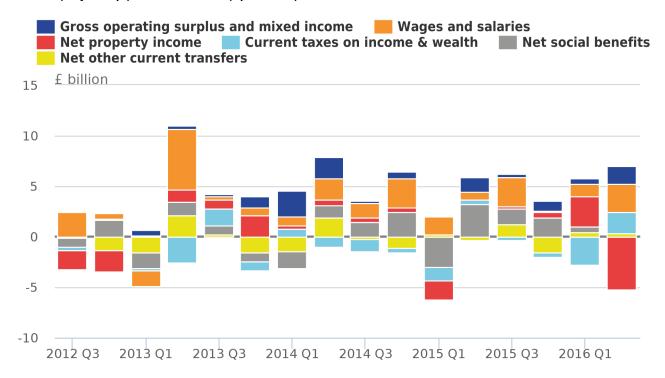
- 1. Q1 is Quarter 1 (Jan to Mar)
- 2. Q2 is Quarter 2 (Apr to June)
- 3. Q3 is Quarter 3 (July to Sept)
- 4. Q4 is Quarter 4 (Oct to Dec)

This rise in the latest quarter primarily reflects a rises in wages and salaries and gross operating surplus and mixed income, decreased taxes on income and wealth, partially offset by decreased net property income.

Figure 21 shows the main components contributing to the quarterly movement of households and NPISH gross disposable income.

Figure 21: UK main gross disposable income components, quarter-on-quarter growth

Quarter 3 (July to Sept) 2012 to Quarter 2 (Apr to June) 2016



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)

There are 2 measures of households and NPISH income, in real terms or in current prices (or nominal as it is often called), and both of these time series can be found in Table J2 of this release.

Gross households and NPISH disposable income (GDI) is the estimate of the total amount of money from income that households and NPISH have available from wages received, revenue of the self-employed, social benefits and net income (such as interest on savings and dividends from shares) less taxes on income and wealth. All the components that make up GDI are estimated in current prices.

However, by adjusting GDI to remove the effects of inflation, we are able to estimate another useful measure of disposable income called real disposable income. This is a measure of real purchasing power of households and NPISH incomes, in terms of the physical quantity of goods and services they would be able to purchase. We use the households and NPISH expenditure deflator (which can be found in table J2 of this release) to remove the effects of price inflation.

16 . Private non-financial corporations sector (Tables K1 and K2)

Net lending of private non-financial corporations was £4.7 billion in Quarter 2 2016, following net lending of £5.7 billion in the previous quarter. This decrease to net lending in the latest quarter was due to a rise in gross capital formation with other smaller changes, partially offset by a rise in net property income.

For a more detailed coverage of the sector accounts, a new bulletin called <u>Quarterly Sector Accounts</u> is now being released alongside this bulletin covering all institutional sectors.

From March 2017, the sector accounts content contained within this bulletin will move to its new home within the Quarterly Sector Accounts bulletin.

17 . International comparisons for Quarter 2 (Apr to June) 2016

The estimates quoted in this international comparison section are the latest available estimates published by the respective bodies (referenced) at the time of preparation of this statistical bulletin and may subsequently have been revised.

The combined GDP for the Group of Seven (G7) countries increased by 0.2% when comparing Quarter 2 (Apr to June) 2016 with Quarter 1 (Jan to Mar) 2016, following growth of 0.4% in the previous quarter. 4 of the G7 countries saw positive growth, France and Italy experienced flat growth, and Canada was the only country whose economy contracted (Table 2). The European Union (EU28) grew by 0.4% (Figure 22), marking 13 consecutive quarters of positive growth, and in the same period, the group of Euro Area countries (EA19) grew by 0.3%. In Quarter 2 2016 Japan's flat growth was revised up 0.2 percentage points from the previously published quarter on quarter growth.

When comparing Quarter 2 2016 with Quarter 2 2015, EA19 and EU28 expanded by 1.6% and 1.8%, respectively (Figure 23). Overall G7 GDP increased by 1.3%; this has been revised up 0.1 percentage points since the last publication.

G7 GDP is now 7.1% above the pre-economic downturn peak in Quarter 1 2008 (Figure 24). Italy is the only G7 country with its GDP still below Quarter 1 2008, at 8.4% below its pre-downturn peak, and Canada has the strongest recovery in the G7, at 12.2% above the downturn peak (Figure 25).

Information on the estimates for the USA can be found on the <u>Bureau of Economic Analysis website</u>; information on the estimates for Japan can be found on the <u>Japanese Cabinet Office website</u>. More detailed information for the G7 and the EU countries can be found on the <u>Organisation for Economic Co-operation and Development's website</u> and <u>Eurostat website</u>, respectively.

Table 2: International GDP quarterly growth rate comparisons for selected economic areas, quarter-on-quarter, Quarter 1 (Jan to Mar) 2014 to Quarter 2 (Apr to Jun) 2016

| | EU28 ¹ | EA19 ² | G7 ³ | France | Germany | Italy | UK | Canada | Japan | USA |
|---------|-------------------|-------------------|-----------------|--------|---------|-------|-----|--------|-------|------|
| Q1 2014 | 0.4 | 0.3 | 0.1 | 0.0 | 0.6 | -0.1 | 0.8 | 0.1 | 1.3 | -0.3 |
| Q2 2014 | 0.3 | 0.2 | 0.3 | 0.2 | -0.1 | -0.1 | 0.9 | 0.9 | -2.1 | 1.0 |
| Q3 2014 | 0.5 | 0.4 | 0.7 | 0.3 | 0.3 | -0.1 | 8.0 | 0.5 | -0.6 | 1.2 |
| Q4 2014 | 0.5 | 0.4 | 0.6 | 0.2 | 0.8 | 0.0 | 8.0 | 0.8 | 0.6 | 0.6 |
| | | | | | | | | | | |
| Q1 2015 | 0.8 | 0.8 | 0.5 | 0.6 | 0.2 | 0.4 | 0.3 | -0.2 | 1.2 | 0.5 |
| Q2 2015 | 0.4 | 0.4 | 0.4 | 0.0 | 0.5 | 0.2 | 0.5 | -0.1 | -0.5 | 0.6 |
| Q3 2015 | 0.4 | 0.4 | 0.4 | 0.3 | 0.2 | 0.3 | 0.3 | 0.5 | 0.5 | 0.5 |
| Q4 2015 | 0.5 | 0.4 | 0.2 | 0.4 | 0.4 | 0.2 | 0.7 | 0.1 | -0.4 | 0.2 |
| | | | | | | | | | | |
| Q1 2016 | 0.5 | 0.5 | 0.4 | 0.7 | 0.7 | 0.3 | 0.4 | 0.6 | 0.5 | 0.2 |
| Q2 2016 | 0.4 | 0.3 | 0.2 | 0.0 | 0.4 | 0.0 | 0.7 | -0.4 | 0.2 | 0.3 |

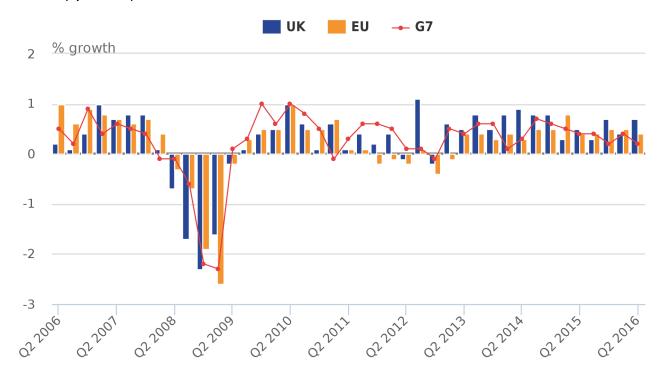
Sources: Office for National Statistics, Organisation for Economic Co-operation and Development, Eurostat, United States Bureau of Economic Analysis, Statistics Japan

Notes:

- 1. 1 EU28 is the European Union
- 2. ² EA19 is the eurozone
- 3. ³ G7 is the Group of Seven countries
- 4. Non-UK countries and groupings may show revisions in the back series due to NSI revisions
- 5. Q1 is Quarter 1 (Jan to Mar)
- 6. Q2 is Quarter 2 (Apr to June)
- 7. Q3 is Quarter 3 (July to Sept)
- 8. Q4 is Quarter 4 (Oct to Dec)

Figure 22: International GDP growth rates, quarter-on-quarter

Quarter 2 (Apr to June) 2006 to Quarter 2 2016



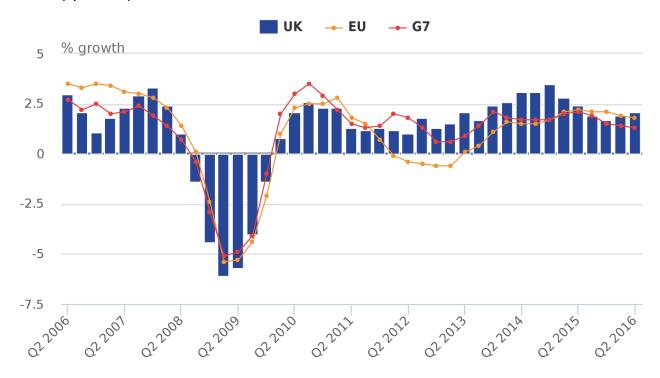
Source: Office for National Statistics

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)

Figure 23: International GDP growth rates, quarter-on-corresponding-quarter-of-previous-year

Quarter 2 (Apr to June) 2006 to Quarter 2 2016



Source: Office for National Statistics

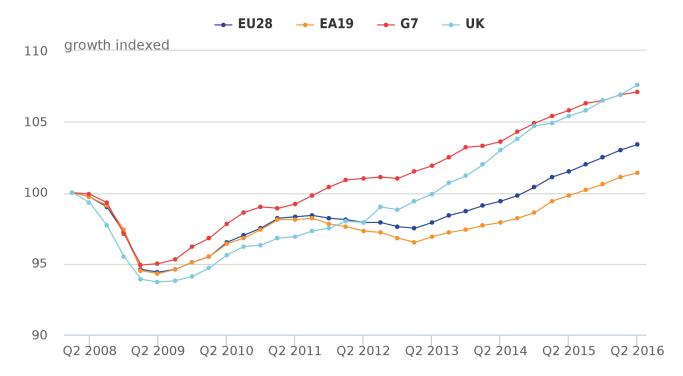
Notes:

- 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)

Figure 24 and figure 25 show GDP for the UK, EU, EA, G7, Germany, France, Italy, Japan, Canada and USA, all indexed to Quarter 1 2008 (the pre-downturn peak in the UK) to allow comparison of each since that period.

Figure 24: Economic group GDP growth rates quarter-on-quarter, indexed from Q1 2008=100

Quarter 1(Jan to Mar) 2008 to Quarter 2 (Apr to June) 2016



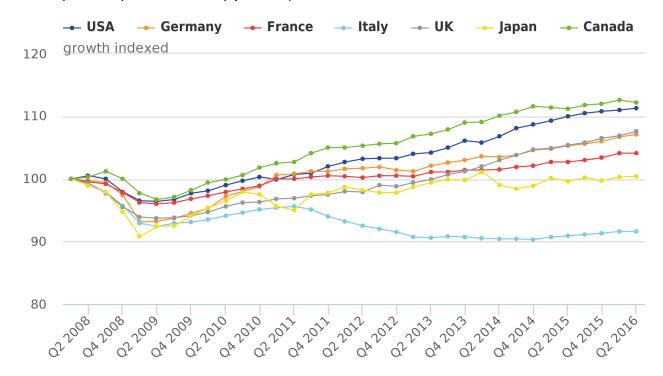
Source: Office for National Statistics

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)

Figure 25: International GDP growth rates quarter-on-quarter, indexed from Q1 2008=100

Quarter 1(Jan to Mar) 2008 to Quarter 2 (Apr to June) 2016



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)

18. Gross national income

Gross national income (GNI) is an important statistic within the National Accounts, and it is used in the calculation of a member state's contribution to the European Union (EU) budget. GNI is equal to GDP plus net property income from abroad. In September 2014, the UK National Accounts moved from being compiled and published on an European System of Accounts (ESA) 1995 basis to the ESA 2010 basis. However, the calculation of each Member States' contribution to the EU budget is currently still based on the ESA 1995 definition of GNI. Table 3 shows how the September 2016 ESA 2010 GNI estimates could be mapped on to an ESA 1995 basis using the transition items defined by Eurostat (the statistical office of the European Union). Further information about the total Blue Book 2016 ESA 1995 based GNI reservations are presented in the September 2016 ESA 2010 GNI for the UK mapped to ESA 1995 published on September 30 2016.

Table 3: ESA 2010 GNI for the UK mapped to ESA 1995

| | | current prices £ billion | | | | |
|--|---------|--------------------------|---------|---------|---------|---------|
| | 2010 | 2011 | 2012 | 2013 | 2014 | 2015 |
| Gross national income (ESA2010) 30 September 2016 ¹ | 1,592.6 | 1,647.9 | 1,672.9 | 1,729.2 | 1,798.7 | 1,833.8 |
| Less total impact of differences in definitions between ESA2010 and ESA95 on GNI (ESA2010 minus ESA95) | 31.5 | 31.9 | 36.0 | 36.7 | 37.9 | 39.4 |
| Gross national income (ESA95) | 1,561.1 | 1,616.0 | 1,636.8 | 1,692.5 | 1,760.8 | 1,794.4 |

Notes:

1. Figures expressed to the nearest £0.1 billion

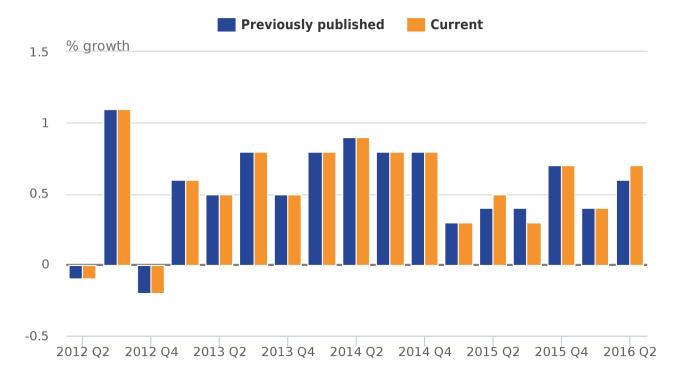
19. Quarterly revisions

GDP and components, previously published on 26 August 2016

Figure 26 shows quarterly revisions between latest and previously published estimates of gross domestic product (GDP). Quarter 1 (Jan to Mar) 2015 is the first quarter open for revision in this release.

Figure 26: UK GDP, quarter-on-quarter growth

Quarter 2 (Apr to June) 2012 to Quarter 2 (Apr to June) 2016



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)

Detailed revisions for the 3 GDP approaches

 Output revisions are shown in Table AE, expenditure revisions are shown in Table AF and income revisions are shown in Table AG

Sector accounts revisions, previously published 30 June 2016

· Sector accounts revisions are shown in Table AH

20. Background notes

What do you think?

- 1. We welcome your feedback on this publication. If you would like to get in touch please contact us via email: gdp@ons.gsi.gov.uk
- 2. As part of our user consultation, we are conducting a <u>Blue Book survey</u>. The aim of the survey is to find out:

- how you use our statistics
- your understanding of the data published
- your views on the quality of the publication

Your responses will help us improve some of our most important products. We will analyse the responses and publish a summary of the results over the coming months.

The survey will take about 10 minutes to complete and will close on 21 October 2016. All answers will remain anonymous. Our <u>Confidentiality Statement</u> has further details.

Release policy

3. This release includes data available up to 15 September 2016 and is consistent with population estimates published on 23 June 2016, the Index of Production statistical bulletin, published on 7 September 2016 and the current price trade in goods data within the UK trade statistical bulletin, published on 9 September 2016.

Release content and context

- 4. This release is the third estimate of GDP. Data content for each successive release of GDP varies according to availability.
- 5. The preliminary estimate of GDP is based on output data alone. These are based on survey estimates for the first 2 months of the quarter with estimates for the third month of the quarter based on forecasts using early returns from businesses. Other (non-survey based) data used in the compilation of the output approach are also based on forecasts.
- 6. For the second estimate of GDP output estimates, based on survey data, are available for all 3 months of the quarter, in addition to other significant data sources. Estimates of the expenditure and income approaches to measuring GDP are also available in this release based on a combination of limited survey data, other data sources and forecasts.
- 7. For the Quarterly National Accounts (QNA) release, output survey data are available for all 3 months of the quarter, along with most other data sources. For the expenditure and income approaches to measuring GDP, more extensive survey data are available, in addition to other data sources and a more limited use of forecasts.
- 8. After this release, the current quarter will be subject to revision in accordance with the National accounts revisions policy as further data, annual benchmarks and methodological improvements are implemented.
- 9. For more information on the different estimates of GDP, we have produced <u>a short guide to the UK national accounts</u> which gives more information on the principles of national accounting and the various publications available.
- 10. For further information regarding non-seasonally adjusted data, please refer to the UK economic accounts. It can be downloaded directly from the <a href="https://linear.org

Blue Book 2017

11. An article was published on 21 September 2016 describing the <u>planned scope and content of the "UK National Accounts, The Blue Book: 2017 edition"</u>, and the "UK Balance of Payments, The Pink Book: 2017 edition", due to be published on 31 October 2017.

Economic Statistics and Analysis Strategy

12. On 16 May 2016, we published a draft of the first edition of an Economic and Analysis Strategy (ESAS), to prioritise and guide our work on economic statistics. We have already produced a strategy for the National Accounts and the ESAS encompasses this and goes wider to cover all economic statistics.

VAT project

13. HM Revenue and Custom's Value Added Tax (VAT) update July 2016 was published on 12 July 2016. This was the fifth update on the work to utilise data collected by HM Revenue and Customs from VAT returns as an administrative data source for short-term output Indicators (STOI) and National Accounts. The project is exploring ways in which HM Revenue and Customs administrative data could be used to quality assure, supplement or replace the current turnover-based ONS surveys.

National accounts classification decisions

- 14. The UK national accounts are produced under internationally agreed guidance and rules set out principally in the <u>European System of Accounts (ESA 2010)</u> and the accompanying <u>Manual on Government Deficit and Debt Implementation of ESA 2010 2016 edition</u>.
- 15. In the UK, we are responsible for the application and interpretation of these rules. Therefore we make <u>classification decisions</u> based upon the agreed guidance and rules, and these are published on our website.

Economic context

16. We publish a monthly <u>Economic Review</u> discussing the economic background, giving economic commentary on the latest GDP estimate and our other economic releases. The next article will be published on 5 October 2016.

Basic quality information for GDP statistical bulletin

17. A Quality and Methodology Information report for this statistical bulletin can be found on our website.

Important quality issues

- 18. Common pitfalls in interpreting series:
 - expectations of accuracy and reliability in early estimates are often too high
 - revisions are an inevitable consequence of the trade-off between timeliness and accuracy
 - · early estimates are based on incomplete data

Very few statistical revisions arise as a result of "errors" in the popular sense of the word. All estimates, by definition, are subject to statistical "error". In this context the word refers to the uncertainty inherent in any process or calculation that uses sampling, estimation or modelling. Most revisions reflect either the adoption of new statistical techniques or the incorporation of new information which allows the statistical error of previous estimates to be reduced. Only rarely are there avoidable "errors" such as human or system failures and such mistakes are made quite clear when they do occur.

Reliability

19. Estimates for the most recent quarters are provisional and are subject to revision in the light of updated source information. We currently provide an analysis of past revisions in the GDP and other statistical bulletins that present time series.

Our <u>revisions to economic statistics</u> page brings together our work on revisions analysis, linking to articles and revisions policies.

Revisions to data provide one indication of the reliability of main indicators. Tables 3 and 4 provide a summary of the size and direction of the revisions that have been made to data covering a 5-year period. A statistical test has been applied to the average revision to find out if it is statistically significantly different from zero. An asterisk (*) shows if the result of the test is significant.

Revisions to GDP estimates

20. Table 4 shows the revisions to month 1 (preliminary) and month 2 (second) estimates of GDP. The analysis of revisions between month 1 and month 2 uses month 2 estimates published from November

2011 (Quarter 3 (July to Sept) 2011) to August 2016 (Quarter 2 (Apr to June) 2016). The analysis of revisions between month 2 and month 3 (third estimate of GDP) uses month 3 estimates published from December 2011 (Quarter 3 2011) to September 2016 (Quarter 2 2016).

Table 4: Revisions to early estimates of UK GDP, quarter-on-quarter percentage change growth, Quarter 2 (Apr to June) 2016

| | Estimate in latest period | Revisions between early estimates of GDP growth (quarterly, CVM) | | | | | | |
|-------------------------|------------------------------|--|--|--|--|--|--|--|
| Revisions to GDP growth | % growth | Average over the last 5 years | Average over the last 5 years without regard to sign (average absolute revision) | | | | | |
| Revisions to GVA growth | | | | | | | | |
| Between M1 and M2 | 0.7 | 0.01 | 0.02 | | | | | |
| Between M2 and M3 | 0.7 | 0.02 | 0.05 | | | | | |

Source: Office for National Statistics

Notes:

- 1. M1 refers Preliminary Estimate of GDP
- 2. M2 refers Second Estimate of GDP
- 3. M3 refers Quarterly National Accounts
- 21. Table 5 shows the revisions to GDP growth between the estimate published 3 months after the end of the quarter and the equivalent estimate 3 years later. The analysis uses month 3 estimates, first published from December 2008 (Quarter 3 2008) to September 2013 (Quarter 2 2013) for GDP.
- 22. Table 5: Revisions to month 3 estimates of UK GDP, quarter-on-percentage change growth, Quarter 2 (Apr to June) 2016

| Revisions to GVA growth | Estimate in | Revisions betwee | Revisions between first publication and estimates 3 years later | | | | | | |
|-----------------------------|---------------|-------------------------------|--|--|--|--|--|--|--|
| | latest period | Average over the last 5 years | Average over the last 5 years without regard to sign (average absolute revision) | | | | | | |
| GDP growth (quarterly, CVM) | 0.7 | 0.07 | 0.35 | | | | | | |
| Household saving ratio | 5.1 | 1.38 | 1.44 | | | | | | |

Source: Office for National Statistics

- 23. Revisions triangles for the main components of GDP from expenditure, output and income approaches and spreadsheets, containing <u>revisions triangles (real time databases)</u> of estimates from 1992 to date and the calculations behind the averages in both tables are available on our website.
- 24. Revisions triangles are now consistent with data within this release.

Balancing GDP

25. Information on the methods we use for <u>balancing the output</u>, <u>income and expenditure approaches to measuring GDP</u> can be found on our website.

- 26. The different data content of the 3 approaches dictates the approach taken in balancing quarterly data. In the UK, there are far more data available on output than in the other 2 approaches. However, in order to obtain the best estimate of GDP (the published figure), the estimates from all 3 approaches are reconciled to produce an average.
- 27. Annually, the estimates from all 3 approaches are reconciled through the creation of input-output supply and use tables for the years for which data are available.
- 28. For years in which there is no supply and use balance, a statistical discrepancy exists that reflects the differences between the published headline estimate of GDP and the expenditure and income estimates.
- 29. For all periods, the expenditure and income estimates are aligned to the published headline GDP figure. Although annual data is aligned for balanced years, there will still be quarterly differences for balanced and post-balanced years, due to timing and data content issues. These are dealt with by means of explicit alignment adjustments that are applied to specific components (gross operating surplus of private non-financial corporations in the income approach and changes in inventories in expenditure) to align the 3 approaches. As these are purely quarterly discrepancies, the alignments sum to zero over the year and are published explicitly in the GDP statistical bulletins. They are also published as "of which" items within the specific components, to enable users to ascertain the underlying picture.
- 30. Alignment adjustments, found in Table M of this release, have a target limit of plus or minus £2,000 million on any quarter. However, in periods where the data sources are particularly difficult to balance, slightly larger alignment adjustments are sometimes needed. To achieve this balance through alignment, balancing adjustments are applied to the expenditure and income components of GDP as required. They are applied to those individual components where data content is particularly weak in a given quarter due to a high level of forecast content, for example.
- 31. The size and direction of the quarterly alignment adjustments in Quarter 2 (Apr to June) 2016 indicate that in this quarter, the levels of both expenditure and income were lower than that of output.
- 32. Table 6 shows the balancing adjustments applied to the GDP estimates in this publication.

Table 6: Balancing adjustments applied to the Quarterly National Accounts dataset, Quarter 2 (Apr to June) 2016

| GDP measurement approach and component adjustment applied to | Quarter 1 (Jan to Mar) 2015 | Quarter 2 (Apr to June) 2015 | Quarter 3 (Jul to Sept) 2015 | Quarter 4 (Oct to Dec) 2015 | Quarter 1 (Jan to Mar) 2016 | Quarter 2 (Apr to June) 2016 |
|--|-----------------------------------|------------------------------------|------------------------------------|-----------------------------------|-----------------------------------|------------------------------------|
| Expenditure | Adjustment 1 | Adjustment 1 | Adjustment 1 | Adjustment 1 | Adjustment 1 | Adjustment 1 |
| Change in inventories | | | | | | |
| current prices | | | | | 700 | 800 |
| chained volume measures | | | | | 700 | 800 |
| | | | | | | |
| Trade in Services (exports) | | | | | | |
| current prices | | | | | 800 | 800 |
| chained volume measures | | | | | 800 | 800 |
| | | | | | | |
| Trade in Services (imports) | | | | | | |
| current prices | | | | | -500 | -500 |
| chained volume measures | | | | | -500 | -500 |

current prices

Gross operating surplus of -1200 1400 -200 100 corporations

Notes:

Source: Office for National Statistics

Further information

- 33. You can get the latest copies of this and all our other releases through the release calendar on our website
- 34. Details of the policy governing the release of new data are available from the media relations office. Also available is a <u>list of the ministers and officials who have pre-publication access</u> to the contents of this bulletin.
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Office for National Statistics, Government Buildings, Cardiff Road, Newport NP10 8XG

^{1.} Adjustments are in £ million

A 1 National accounts aggregates¹

2013 = 100

| | Value indices at | current prices | | Chained v | olume indices | | I | mplied deflators | 2 |
|------------------------------|--|---|--|---|--|---|---|--|--|
| | Gross domestic product at market prices | Gross value added at basic prices | Gross domestic product at market prices | Gross value added at basic prices | Gross national disposable income at market prices | Market sector gross value added | Gross domestic expenditure | Gross domestic product at market prices | Gross value added at basic prices |
| 2012 2013 2014 2015 | YBEU 96.3 100.0 104.8 107.5 | YBEX 96.4 100.0 104.7 107.5 | YBEZ 98.1 100.0 103.1 105.4 | CGCE 98.6 100.0 103.4 105.9 | YBFP 98.2 100.0 103.0 104.7 | L48H 98.5 100.0 103.8 107.0 | YBFV 98.8 100.0 101.1 101.3 | YBGB 98.1 100.0 101.6 102.1 | CGBV 97.7 100.0 101.3 101.4 |
| Seasonally | adjusted | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 98.6 99.3 100.8 101.2 | 98.9 99.4 100.7 101.0 | 99.1 99.6 100.4 100.9 | 99.4 99.7 100.2 100.7 | 99.2 100.2 100.2 100.4 | 99.2 99.7 100.2 100.8 | 99.4 99.8 100.3 100.5 | 99.5 99.7 100.4 100.4 | 99.5 99.7 100.5 100.3 |
| 2014 Q1 Q2 Q3 Q4 | 102.7 104.6 105.7 106.1 | 102.6 104.5 105.9 105.8 | 101.7 102.7 103.5 104.4 | 101.8 102.9 104.0 104.9 | 101.5 103.0 103.8 103.5 | 102.0 103.3 104.4 105.6 | 101.1 101.2 101.2 100.9 | 101.0 101.9 102.1 101.6 | 100.8 101.5 101.8 100.9 |
| 2015 Q1 Q2 Q3 Q4 | 106.5 107.8 107.7 108.2 | 106.7 107.8 107.5 107.8 | 104.6 105.2 105.5 106.2 | 105.1 105.7 106.1 106.8 | 104.2 105.2 106.0 103.5 | 106.1 106.7 107.1 108.0 | 100.9 101.4 101.1 101.6 | 101.8 102.5 102.1 101.9 | 101.5 102.0 101.3 101.0 |
| 2016 Q1 Q2 | 109.5 111.1 | 109.4 111.0 | 106.6 107.3 | 107.2 108.0 | 105.3 106.5 | 108.6 109.6 | 102.2 102.8 | 102.7 103.5 | 102.0 102.7 |
| Percentage | change, latest year | on previous yea | ır | | | | | | |
| 2012 2013 2014 2015 | IHYM 2.9 3.9 4.8 2.6 | KGL6 3.0 3.7 4.7 2.6 | IHYP 1.3 1.9 3.1 2.2 | KGM7 1.0 1.4 3.4 2.4 | KH6X 0.1 1.9 3.0 1.7 | L489 0.8 1.5 3.8 3.0 | KH7D 1.4 1.2 1.1 0.2 | IHYS 1.5 1.9 1.6 0.4 | KGM4 1.9 2.3 1.3 0.2 |
| Percentage | change, latest quart | ter on previous | quarter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | IHYN 1.0 0.7 1.5 0.4 | KGL8 1.3 0.5 1.3 0.3 | IHYQ 0.6 0.5 0.8 0.5 | KGM9 0.4 0.3 0.6 0.5 | KH6Z 1.0 0.9 - 0.2 | 0.4 0.4 0.6 0.6 | KH7E -0.3 0.4 0.5 0.1 | IHYT 0.3 0.2 0.7 | KGM5 0.9 0.2 0.7 –0.2 |
| 2014 Q1 Q2 Q3 Q4 | 1.4 1.8 1.1 0.4 | 1.6 1.9 1.3 -0.1 | 0.8 0.9 0.8 0.8 | 1.0 1.1 1.0 0.9 | 1.2 1.4 0.7 -0.2 | 1.2 1.2 1.1 1.1 | 0.6 0.1 0.1 -0.3 | 0.6 0.9 0.2 –0.5 | 0.5 0.7 0.3 -0.9 |
| 2015 Q1 Q2 Q3 Q4 | 0.4 1.2 -0.1 0.5 | 0.8 1.0 -0.3 0.3 | 0.3 0.5 0.3 0.7 | 0.3 0.5 0.4 0.7 | 0.6 1.0 0.8 -2.4 | 0.5 0.5 0.4 0.8 | 0.5 -0.3 0.4 | 0.1 0.7 -0.4 -0.1 | 0.6 0.5 -0.7 -0.4 |
| 2016 Q1 Q2 | 1.2 1.5 | 1.4 1.5 | 0.4 0.7 | 0.4 0.7 | 1.8 1.1 | 0.6 0.9 | 0.6 0.6 | 0.8 0.8 | 1.0 0.8 |
| Percentage | change, latest quart | ter on correspo | nding quarter o | f previous year | r | | | | |
| 2013 Q1 Q2 Q3 Q4 | IHYO 4.0 4.4 3.5 3.6 | KGM2 4.2 4.3 3.0 3.4 | IHYR 1.5 2.1 1.7 2.4 | KGN3 1.3 1.5 0.9 1.7 | KH73 1.6 2.2 1.4 2.1 | L48D 1.1 1.9 1.0 2.1 | KH7F 1.3 1.8 1.0 0.8 | IHYU 2.5 2.3 1.7 1.2 | KGM6 2.8 2.7 2.1 1.7 |
| 2014 Q1 Q2 Q3 Q4 | 4.1 5.3 4.9 4.8 | 3.7 5.1 5.1 4.7 | 2.6 3.1 3.1 3.5 | 2.4 3.3 3.7 4.1 | 2.3 2.8 3.6 3.1 | 2.8 3.6 4.2 4.7 | 1.7 1.4 0.9 0.4 | 1.4 2.2 1.7 1.3 | 1.3 1.8 1.3 0.6 |
| 2015 Q1 | 3.7 3.0 | 4.0 3.2 1.5 | 2.8 2.4 1.9 | 3.3 2.7 2.0 | 2.6 2.1 2.2 | 4.0 3.3 2.6 | -0.2 0.3 -0.1 | 0.8 0.6 - | 0.7 0.5 -0.5 |
| Q2 Q3 Q4 | 1.9 2.0 | 1.9 | 1.7 | 1.8 | -0.1 | 2.3 | 0.6 | 0.3 | 0.1 |

Estimates cannot be regarded as accurate to the last digit shown.
 Based on the sum of expenditure components of GDP at current prices and in chained volume terms.

A2 National accounts aggregates¹

| | | С | urrent prices | | | Chained | Volume Measure | es (Reference year | £ million 2013) |
|------------------------------|--|---|--|--|--|--|--|--|--|
| | Gross national income at market prices | Net income from abroad ² | Gross domestic product at market prices | less Basic price adjust- ment ³ | Gross value added at basic prices | Gross domestic product at market prices | less Basic price adjust- ment ³ | Gross value added at basic prices | Gross value added excluding oil & gas |
| 2012 2013 2014 2015 | ABMZ 1 672 858 1 729 222 1 798 714 1 833 814 | CAES -2 186 -10 341 -23 766 -36 879 | YBHA 1 675 044 1 739 563 1 822 480 1 870 693 | NTAP 179 468 188 010 198 204 203 491 | ABML 1 495 576 1 551 553 1 624 276 1 667 202 | ABMI 1 706 942 1 739 563 1 792 976 1 832 807 | NTAO 176 805 188 010 188 807 189 398 | ABMM 1 530 435 1 551 553 1 604 169 1 643 409 | KLS2 1 506 610 1 529 692 1 582 544 1 619 440 |
| Seasonally ac | djusted | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 425 778 432 518 435 365 435 561 | -3 223 609 -2 976 -4 751 | 429 001 431 909 438 341 440 312 | 45 387 46 338 47 772 48 513 | 383 614 385 571 390 569 391 799 | 431 025 433 271 436 560 438 707 | 45 557 46 759 47 816 47 878 | 385 516 386 545 388 721 390 771 | 380 149 381 175 383 102 385 266 |
| 2014 Q1 Q2 Q3 Q4 | 442 764 450 623 452 664 452 663 | -3 893 -4 226 -7 014 -8 633 | 446 657 454 849 459 678 461 296 | 48 756 49 491 49 058 50 899 | 397 901 405 358 410 620 410 397 | 442 425 446 519 450 141 453 891 | 47 610 47 221 46 875 47 101 | 394 815 399 298 403 266 406 790 | 389 313 393 850 397 954 401 427 |
| 2015 Q1 Q2 Q3 Q4 | 453 790 461 219 463 147 455 658 | -9 345 -7 493 -5 074 -14 967 | 463 135 468 712 468 221 470 625 | 49 269 50 529 51 310 52 383 | 413 866 418 183 416 911 418 242 | 455 027 457 321 458 708 461 751 | 47 211 47 404 47 299 47 484 | 407 816 409 917 411 409 414 267 | 402 346 403 788 405 151 408 155 |
| 2016 Q1 Q2 | 464 690 473 198 | -11 541 -9 974 | 476 231 483 172 | 52 009 52 667 | 424 222 430 505 | 463 678 466 790 | 47 681 47 806 | 415 997 418 984 | 409 916 412 728 |
| Percentage cl | hange,latest year on | previous yea | r | | | | | | |
| 2012 2013 2014 2015 | KH74 1.5 3.4 4.0 2.0 | | IHYM 2.9 3.9 4.8 2.6 | | KGL6 3.0 3.7 4.7 2.6 | IHYP 1.3 1.9 3.1 2.2 | | KGM7 1.0 1.4 3.4 2.4 | KLH8 1.3 1.5 3.5 2.3 |
| Percentage cl | hange, latest quarter | on previous | quarter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KH75 0.7 1.6 0.7 – | | IHYN 1.0 0.7 1.5 0.4 | | KGL8 1.3 0.5 1.3 0.3 | IHYQ 0.6 0.5 0.8 0.5 | | KGM9 0.4 0.3 0.6 0.5 | 0.4 0.3 0.5 0.6 |
| 2014 Q1 Q2 Q3 Q4 | 1.7 1.8 0.5 | | 1.4 1.8 1.1 0.4 | | 1.6 1.9 1.3 –0.1 | 0.8 0.9 0.8 0.8 | | 1.0 1.1 1.0 0.9 | 1.1 1.2 1.0 0.9 |
| 2015 Q1 Q2 Q3 Q4 | 0.2 1.6 0.4 -1.6 | | 0.4 1.2 -0.1 0.5 | | 0.8 1.0 -0.3 0.3 | 0.3 0.5 0.3 0.7 | | 0.3 0.5 0.4 0.7 | 0.2 0.4 0.3 0.7 |
| 2016 Q1 Q2 | 2.0 1.8 | | 1.2 1.5 | | 1.4 1.5 | 0.4 0.7 | | 0.4 0.7 | 0.4 0.7 |
| Percentage cl | hange, latest quarter KH76 | on correspo | nding quarter | of previous y | vear KGM2 | IHYR | | KGN3 | KLH9 |
| 2013 Q1 Q2 Q3 Q4 | 2.9 4.5 3.1 3.0 | | 4.0 4.4 3.5 3.6 | | 4.2 4.3 3.0 3.4 | 1.5 2.1 1.7 2.4 | | 1.3 1.5 0.9 1.7 | 1.6 1.8 1.0 1.7 |
| 2014 Q1 Q2 Q3 Q4 | 4.0 4.2 4.0 3.9 | | 4.1 5.3 4.9 4.8 | | 3.7 5.1 5.1 4.7 | 2.6 3.1 3.1 3.5 | | 2.4 3.3 3.7 4.1 | 2.4 3.3 3.9 4.2 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.4 2.3 0.7 | | 3.7 3.0 1.9 2.0 | | 4.0 3.2 1.5 1.9 | 2.8 2.4 1.9 1.7 | | 3.3 2.7 2.0 1.8 | 3.3 2.5 1.8 1.7 |
| 2016 Q1 Q2 | 2.4 2.6 | | 2.8 3.1 | | 2.5 2.9 | 1.9 2.1 | | 2.0 2.2 | 1.9 2.2 |

Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.
 Includes employment, entrepreneurial and property income.
 Taxes on products less subsidies.

Gross value added at chained volume measures basic prices, by category of output 1,2

2013 = 100

| | | Production | | | | | | | Serv | ice industri | es | | - | 2013 = 100 |
|------------------------------|--|--|--|--|---|--|---|--|--|---|--|---|---|---|
| | Agri- culture, forestry, and fishing | Mining & quarrying inc oil & gas extract | Manu- facturing | Electric, gas, steam & air | Water supply, sewerage | Total | Constr- uction | Distri- bution, hotels & restaura- nts | Transport storage and commu- nications | Business services and finance | Govern- ment and other services | Total | Gross value added ⁴ | Gross value added excluding oil & gas |
| 2013 Weights ³ | 7 | 18 | 103 | 15 | 11 | 146 | 59 | 136 | 106 | 317 | 229 | 788 | 1000 | 986 |
| 2012 2013 2014 2015 | L2KL 99.3 100.0 113.9 115.5 | L2KR 102.8 100.0 100.6 109.1 | L2KX 101.0 100.0 102.9 102.8 | L2MW 100.2 100.0 94.0 94.4 | L2N2 95.9 100.0 100.7 104.1 | L2KQ 100.7 100.0 101.5 102.8 | L2N8 98.6 100.0 108.0 113.3 | L2PZ 96.6 100.0 104.8 109.6 | KI8M 98.3 100.0 103.0 106.8 | KI8O 97.9 100.0 103.9 106.6 | KI8Q 99.7 100.0 101.7 102.3 | L2NC 98.3 100.0 103.3 105.9 | CGCE 98.6 100.0 103.4 105.9 | KLH7 98.5 100.0 103.5 105.9 |
| Seasonally adju | sted | | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 98.2 98.8 100.8 102.2 | 97.8 99.3 101.8 101.1 | 99.2 99.9 100.2 100.6 | 103.7 102.1 96.3 97.8 | 96.2 98.1 102.6 103.1 | 99.2 99.9 100.3 100.6 | 97.0 98.7 101.5 102.8 | 98.4 99.7 100.8 101.1 | 100.7 100.0 99.5 99.7 | 99.2 99.5 100.3 101.0 | 100.3 99.8 99.8 100.1 | 99.6 99.7 100.1 100.6 | 99.4 99.7 100.2 100.7 | 99.4 99.7 100.2 100.7 |
| 2014 Q1 Q2 Q3 Q4 | 110.6 112.6 114.8 117.8 | 100.9 101.3 99.4 100.8 | 102.2 102.8 103.1 103.4 | 92.5 93.1 96.1 94.1 | 103.0 99.9 99.2 100.5 | 101.1 101.4 101.7 101.9 | 105.1 107.1 109.8 110.1 | 102.6 104.2 105.4 107.0 | 100.5 102.3 103.9 105.2 | 101.9 103.2 104.5 106.0 | 101.0 101.7 102.1 102.1 | 101.6 102.8 103.9 104.9 | 101.8 102.9 104.0 104.9 | 101.8 103.0 104.1 105.0 |
| 2015 Q1 Q2 Q3 Q4 | 114.4 115.6 115.7 116.1 | 102.6 110.8 112.8 110.2 | 103.4 102.9 102.5 102.6 | 96.0 93.7 94.9 92.8 | 100.9 104.9 104.8 105.6 | 102.3 103.1 103.1 102.7 | 113.0 113.8 112.9 113.5 | 108.0 109.0 110.0 111.6 | 105.6 106.3 107.1 108.4 | 106.0 106.2 106.7 107.5 | 101.6 102.1 102.3 103.1 | 105.0 105.5 106.0 107.0 | 105.1 105.7 106.1 106.8 | 105.2 105.6 105.9 106.7 |
| 2016 Q1 Q2 | 116.0 114.8 | 108.9 111.9 | 102.2 103.9 | 93.5 97.8 | 108.2 110.5 | 102.6 104.7 | 114.4 114.3 | 113.2 114.4 | 108.4 109.0 | 108.2 108.9 | 103.6 103.7 | 107.7 108.4 | 107.2 108.0 | 107.2 107.9 |
| Percentage char | nge, latest | year on pr | evious yea | ar | | | | | | | | | | |
| 2012 2013 2014 2015 | L3BB -7.3 0.7 13.9 1.3 | L3BH -10.9 -2.7 0.6 8.5 | L3BN -1.4 -1.0 2.9 -0.1 | L3DM -0.9 -0.2 -6.0 0.4 | L3DQ -0.1 4.3 0.7 3.4 | L3BG -2.7 -0.7 1.5 1.3 | L3DW -6.9 1.5 8.0 4.9 | L3GP 1.6 3.5 4.8 4.6 | KI8L 2.1 1.8 3.0 3.8 | KI8N 3.2 2.1 3.9 2.6 | KI8P 1.9 0.3 1.7 0.5 | L3E2 2.4 1.8 3.3 2.5 | KGM7 1.0 1.4 3.4 2.4 | KLH8 1.3 1.5 3.5 2.3 |
| Percentage char | nge, latest | quarter or | previous | quarter | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | -0.4 0.6 2.0 1.3 | 3.1 1.5 2.6 –0.7 | -0.2 0.7 0.3 0.4 | 1.2 -1.6 -5.6 1.5 | -0.2 2.0 4.6 0.5 | 0.4 0.7 0.4 0.4 | -0.4 1.7 2.8 1.3 | 1.0 1.4 1.0 0.3 | 1.6 -0.7 -0.5 0.2 | 0.1 0.3 0.8 0.7 | 0.1 -0.5 - 0.4 | 0.4 0.1 0.4 0.5 | KGM9 0.4 0.3 0.6 0.5 | 0.4 0.3 0.5 0.6 |
| 2014 Q1 Q2 Q3 Q4 | 8.2 1.8 2.0 2.6 | -0.2 0.4 -2.0 1.4 | 1.6 0.6 0.3 0.3 | -5.4 0.6 3.3 -2.1 | -0.1 -3.0 -0.7 1.3 | 0.5 0.3 0.2 0.3 | 2.3 1.9 2.5 0.3 | 1.4 1.6 1.1 1.6 | 0.8 1.8 1.6 1.2 | 0.9 1.3 1.2 1.5 | 0.9 0.7 0.4 -0.1 | 1.0 1.2 1.0 1.0 | 1.0 1.1 1.0 0.9 | 1.1 1.2 1.0 0.9 |
| 2015 Q1 Q2 Q3 Q4 | -2.9 1.1 0.1 0.4 | 1.8 8.0 1.7 –2.2 | -0.1 -0.4 -0.4 0.1 | 2.0 -2.5 1.3 -2.2 | 0.4 3.9 -0.1 0.8 | 0.4 0.7 - -0.4 | 2.6 0.7 -0.8 0.6 | 0.8 0.9 0.9 1.5 | 0.4 0.7 0.7 1.2 | 0.1 0.5 0.7 | -0.5 0.5 0.1 0.8 | 0.1 0.5 0.5 0.9 | 0.3 0.5 0.4 0.7 | 0.2 0.4 0.3 0.7 |
| 2016 Q1 Q2 | -0.1 -1.0 | -1.2 2.8 | -0.3 1.6 | 0.7 4.6 | 2.4 2.1 | -0.1 2.1 | 0.8 -0.1 | 1.4 1.1 | 0.6 | 0.7 0.6 | 0.5 0.1 | 0.7 0.6 | 0.4 0.7 | 0.4 0.7 |
| Percentage char | nge, latest | quarter or | correspo | nding qua | arter of prev | vious ye | ear | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | L3ZZ -2.4 - 1.7 3.7 | L427 -9.2 -4.6 -2.6 6.5 | L42D -3.2 -0.9 -1.0 1.2 | L44C 8.7 -1.3 -2.9 -4.6 | L44G 0.1 2.8 7.0 7.0 | L426 -2.9 -1.0 -0.7 1.9 | L44M -4.9 0.5 5.0 5.5 | L47F 3.1 4.2 2.9 3.8 | KII2 3.0 2.4 1.2 0.6 | KIH9 2.8 2.2 1.5 1.9 | KIH8 1.9 0.6 -1.2 -0.1 | L44Q 2.6 2.1 0.9 1.4 | KGN3 1.3 1.5 0.9 1.7 | KLH9 1.6 1.8 1.0 1.7 |
| 2014 Q1 Q2 Q3 Q4 | 12.6 13.9 13.9 15.3 | 3.1 2.1 -2.4 -0.3 | 3.0 2.9 2.9 2.8 | -10.8 -8.8 -0.2 -3.8 | 7.1 1.9 -3.3 -2.5 | 1.9 1.5 1.4 1.3 | 8.4 8.5 8.2 7.1 | 4.2 4.5 4.6 5.9 | -0.2 2.3 4.4 5.5 | 2.7 3.8 4.2 4.9 | 0.7 1.9 2.4 1.9 | 2.0 3.1 3.7 4.3 | 2.4 3.3 3.7 4.1 | 2.4 3.3 3.9 4.2 |
| 2015 Q1 Q2 Q3 Q4 | 3.4 2.7 0.8 -1.4 | 1.6 9.4 13.5 9.4 | 1.1 0.1 -0.6 -0.8 | 3.7 0.6 -1.3 -1.3 | -2.0 5.0 5.6 5.1 | 1.2 1.6 1.4 0.8 | 7.5 6.2 2.9 3.1 | 5.2 4.5 4.4 4.2 | 5.0 4.0 3.1 3.0 | 4.0 2.9 2.2 1.4 | 0.6 0.4 0.1 1.0 | 3.4 2.6 2.1 2.0 | 3.3 2.7 2.0 1.8 | 3.3 2.5 1.8 1.7 |
| 2016 Q1 Q2 | 1.4 -0.7 | 6.1 1.0 | -1.1 1.0 | -2.7 4.4 | 7.2 5.3 | 0.2 1.6 | 1.3 0.4 | 4.8 5.0 | 2.7 2.5 | 2.0 2.6 | 1.9 1.5 | 2.6 2.7 | 2.0 2.2 | 1.9 2.2 |

¹ Estimates cannot be regarded as accurate to the last digit shown.

² Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.

Weights may not sum to the total due to rounding.
 This is a balanced index of UK GVA taking into account data from the Income and Expenditure approaches. Thus it will not necessarily be the weighted sum of the industrial indices.

2013 = 100

| | Service industries Transport Public | | | | | | | | | | | |
|------------------------------|---|--|--|---|---|--|--|---|---|--|---|--|
| | Wholesale and retail trade | Transport storage and commu- nications | Accommodation & food services | Financial and insurance activities | Real estate | Professional scientific admin & support | Public admin, defence, social security | Education | Health and social work | Other services ⁴ | Total services | |
| 2013 Weights ³ | 107 | 106 | 29 | 76 | 122 | 119 | 52 | 63 | 74 | 40 | 788 | |
| 2012 2013 2014 2015 | L2NE 95.2 100.0 105.2 110.1 | KI8M 98.3 100.0 103.0 106.8 | L2NQ 102.7 100.0 103.1 107.8 | L2O6 103.4 100.0 98.2 99.1 | L2OC 98.1 100.0 103.6 105.2 | L2OH 94.5 100.0 107.9 112.9 | L2P8 102.2 100.0 98.4 95.9 | L2PA 99.6 100.0 101.2 102.4 | L2PC 97.5 100.0 102.0 103.5 | L2Q5 100.8 100.0 106.3 108.0 | L2NC 98.3 100.0 103.3 105.9 | |
| Seasonally adjus | sted | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 98.0 99.6 100.9 101.5 | 100.7 100.0 99.5 99.7 | 100.0 100.3 100.1 99.6 | 102.6 100.0 98.6 98.8 | 99.2 99.6 100.2 101.0 | 97.2 99.1 101.3 102.4 | 100.9 100.2 99.9 99.0 | 100.4 100.0 99.7 100.0 | 100.1 99.6 99.9 100.4 | 99.9 99.2 99.5 101.4 | 99.6 99.7 100.1 100.6 | |
| 2014 Q1 Q2 Q3 Q4 | 103.0 104.6 105.8 107.6 | 100.5 102.3 103.9 105.2 | 101.1 102.8 103.7 105.0 | 97.3 97.0 97.7 100.6 | 102.4 103.4 104.2 104.3 | 104.4 107.1 109.0 111.1 | 98.7 98.5 98.4 98.1 | 100.4 101.3 101.7 101.4 | 101.2 101.7 102.5 102.7 | 104.6 106.6 106.9 107.0 | 101.6 102.8 103.9 104.9 | |
| 2015 Q1 Q2 Q3 Q4 | 108.3 109.5 110.6 112.0 | 105.6 106.3 107.1 108.4 | 106.5 106.9 107.6 110.1 | 100.5 98.6 97.9 99.4 | 104.5 105.1 105.5 105.5 | 111.1 112.1 113.6 114.7 | 97.2 96.2 95.3 95.1 | 101.8 102.2 102.7 103.0 | 101.7 103.3 104.1 104.9 | 106.8 107.4 107.4 110.4 | 105.0 105.5 106.0 107.0 | |
| 2016 Q1 Q2 | 113.9 115.0 | 108.4 109.0 | 110.4 112.3 | 100.9 100.7 | 106.0 105.8 | 115.1 117.3 | 94.8 94.3 | 103.1 102.8 | 106.0 106.6 | 111.1 112.0 | 107.7 108.4 | |
| Percentage chan | ge, latest year | on previou | s year | | | | | | | | | |
| 2012 2013 2014 2015 | L3E4 1.0 5.0 5.2 4.6 | KI8L 2.1 1.8 3.0 3.8 | L3EG 3.9 -2.6 3.1 4.5 | L3EU 0.5 -3.3 -1.8 1.0 | L3F2 2.5 1.9 3.6 1.5 | L3F7 5.9 5.8 7.9 4.6 | L3FW -1.4 -2.2 -1.6 -2.5 | L3FY 3.0 0.4 1.2 1.2 | L3G2 3.7 2.5 2.0 1.4 | L3GT 0.9 -0.8 6.3 1.6 | L3E2 2.4 1.8 3.3 2.5 | |
| Percentage chan | ge, latest quar | ter on previ | ious quarter | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 1.9 1.6 1.4 0.5 | 1.6 -0.7 -0.5 0.2 | -2.3 0.3 -0.2 -0.4 | -0.3 -2.6 -1.3 0.2 | 0.3 0.6 0.7 | 0.3 2.0 2.3 1.0 | -1.3 -0.7 -0.4 -0.9 | -0.6 -0.4 -0.3 0.3 | 1.2 -0.4 0.2 0.6 | 0.9 -0.7 0.3 1.9 | 0.4 0.1 0.4 0.5 | |
| 2014 Q1 Q2 Q3 Q4 | 1.5 1.6 1.1 1.7 | 0.8 1.8 1.6 1.2 | 1.4 1.7 0.9 1.3 | -1.5 -0.3 0.8 3.0 | 1.4 0.9 0.8 0.1 | 1.9 2.6 1.8 1.9 | -0.3 -0.2 -0.1 -0.3 | 0.4 0.9 0.4 -0.3 | 0.7 0.5 0.9 0.2 | 3.2 1.8 0.3 0.1 | 1.0 1.2 1.0 1.0 | |
| 2015 Q1 Q2 Q3 Q4 | 0.7 1.1 1.0 1.2 | 0.4 0.7 0.7 1.2 | 1.4 0.4 0.6 2.3 | -0.1 -1.9 -0.8 1.6 | 0.2 0.5 0.4 | 0.9 1.3 1.0 | -1.0 -1.0 -1.0 -0.1 | 0.4 0.4 0.4 0.3 | -1.0 1.7 0.7 0.7 | -0.2 0.5 - 2.8 | 0.1 0.5 0.5 0.9 | |
| 2016 Q1 Q2 | 1.7 0.9 | 0.6 | 0.3 1.7 | 1.5 -0.3 | 0.5 -0.2 | 0.4 1.9 | -0.4 -0.6 | 0.2 -0.3 | 1.1 0.5 | 0.7 0.8 | 0.7 0.6 | |
| Percentage chan | ge, latest quar | ter on corre | esponding quarte | er of the pre | vious year | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | L44S 4.2 5.7 4.8 5.5 | KII2 3.0 2.4 1.2 0.6 | L456 -1.3 -1.9 -4.5 -2.6 | L45K 0.5 -3.9 -5.6 -4.0 | L45Q 2.8 1.7 1.3 1.7 | L45V 4.2 6.8 6.5 5.8 | L46M -0.7 -2.2 -2.6 -3.2 | L460 2.7 1.4 -1.4 -1.0 | L46Q 4.0 2.7 1.8 1.6 | L47J 0.1 -0.8 -4.8 2.4 | L44Q 2.6 2.1 0.9 1.4 | |
| 2014 Q1 Q2 Q3 Q4 | 5.1 5.1 4.8 6.0 | -0.2 2.3 4.4 5.5 | 1.1 2.4 3.6 5.4 | -5.2 -3.0 -0.9 1.9 | 3.2 3.8 4.0 3.3 | 7.4 8.0 7.6 8.5 | -2.2 -1.7 -1.5 -0.8 | 0.1 1.3 2.1 1.4 | 1.1 2.0 2.7 2.3 | 4.7 7.4 7.4 5.6 | 2.0 3.1 3.7 4.3 | |
| 2015 Q1 Q2 Q3 Q4 | 5.2 4.7 4.6 4.1 | 5.0 4.0 3.1 3.0 | 5.3 4.1 3.7 4.8 | 3.3 1.7 0.1 –1.2 | 2.1 1.7 1.3 1.1 | 6.4 4.7 4.2 3.2 | -1.5 -2.3 -3.2 -3.0 | 1.4 0.9 0.9 1.5 | 0.5 1.7 1.5 2.1 | 2.1 0.7 0.5 3.1 | 3.4 2.6 2.1 2.0 | |
| 2016 Q1 Q2 | 5.1 5.0 | 2.7 2.5 | 3.7 5.0 | 0.4 2.0 | 1.4 0.7 | 3.6 4.7 | -2.4 -2.0 | 1.3 0.6 | 4.3 3.1 | 4.0 4.3 | 2.6 2.7 | |

Estimates cannot be regarded as accurate to the last digit shown.
 Components of output are valued at basic prices, which excludes taxes and includes subsidies on products.
 Weights may not sum to the total due to rounding.
 Comprising sections R, S and T of SIC(2007).

C1

| | | Domestic | c expenditure | e on goods | and servi | ces at mark | et prices | | | | | | | |
|------------------------------|--|---|--|--|---|--------------------------------|--|---------------------------------------|--|--|--|--|---|--|
| | Final cons | umption e | xpenditure | (| Gross capi | tal formatio | n | | | | | | Statisti- | |
| | Househol- ds | Non-prof- it instit- utions ² | General governme- nt | Gross fixed capital formation | | alignment adjustme- | Acquisit- ions less disposals of valuables | Total domestic expend- iture | Total | Gross final expen- diture | less Total imports | Trade balance ⁴ | cal discre- pancy (expen- diture) | Gross domestic product at market prices |
| 2012 2013 2014 2015 | ABJQ 1 042 914 1 084 011 1 126 230 1 157 804 | HAYE 52 849 54 535 56 672 58 126 | NMRP 347 125 349 615 358 529 363 014 | NPQS 266 761 280 224 302 495 316 898 | CAEX 1 900 5 074 13 073 5 366 | DMUN - - - - | 5 342 1 704 | 1 778 801 1 858 703 | 517 642 511 654 | ABMF 2 211 519 2 296 443 2 370 357 2 416 768 | 556 880 547 877 | IKBJ -37 334 -39 238 -36 223 -38 674 | GIXM - - - 1 366 | YBHA 1 675 044 1 739 563 1 822 480 1 870 693 |
| Seasonal | lly adjusted | | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 267 098 268 910 272 766 275 237 | 13 396 13 558 13 716 13 865 | 85 672 88 092 87 027 88 824 | 67 097 68 842 71 163 73 122 | 27 -652 3 823 1 876 | 1 802 -1 907 -161 266 | 2 080 816 -19 2 465 | 439 566 448 476 | 128 506 132 518 130 233 126 385 | | 140 175 140 368 | -6 369 -7 657 -10 135 -15 077 | - - - - | 429 001 431 909 438 341 440 312 |
| 2014 Q1 Q2 Q3 Q4 | 277 150 279 459 284 929 284 692 | 14 000 14 119 14 227 14 326 | 89 016 89 072 90 924 89 517 | 76 308 74 741 75 408 76 038 | 2 611 4 506 2 813 3 143 | -2 005 550 -413 1 868 | -685 -412 554 2 247 | 461 485 468 855 | 126 083 128 579 126 698 130 294 | 590 064 | 135 875 | -11 743 -6 636 -9 177 -8 667 | - - - - | 446 657 454 849 459 678 461 296 |
| 2015 Q1 Q2 Q3 Q4 | 286 108 287 931 290 404 293 361 | 14 405 14 498 14 563 14 660 | 89 661 90 980 91 667 90 706 | 77 926 79 890 80 066 79 016 | 1 190 2 144 995 1 037 | 1 166 -894 -943 671 | 3 465 1 071 223 2 034 | 476 514 477 918 | 129 522 127 690 124 475 127 080 | 604 204 602 393 | 139 460 135 873 134 451 137 657 | -9 938 -8 183 -9 976 -10 577 | 318 381 279 388 | 463 135 468 712 468 221 470 625 |
| 2016 Q1 Q2 | 295 783 299 417 | 14 795 14 851 | 91 564 91 451 | 79 028 80 871 | 1 835 5 262 | -1 770 1 876 | 1 303 2 267 | | 129 698 131 751 | 614 006 625 870 | 139 673 144 442 | -9 975 -12 691 | 1 898 1 744 | 476 231 483 172 |
| Percenta | ge change, la | atest year | on previous | s year | | | | | | | | | | |
| 2012 2013 2014 2015 | KGY7 3.8 3.9 3.9 2.8 | KGZ8 - 3.2 3.9 2.6 | KH2C 2.1 0.7 2.5 1.3 | KG6O 4.5 5.0 7.9 4.8 | | | | KGX3 3.4 3.9 4.5 2.7 | KH2O 0.4 3.7 -1.2 -0.6 | KGV7 2.8 3.8 3.2 2.0 | KH3H 2.4 3.8 -1.6 -0.1 | | | IHYM 2.9 3.9 4.8 2.6 |
| Percenta | ge change, la | atest quar | ter on previ | ous quart | er | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY8 0.9 0.7 1.4 0.9 | KGZ9 1.0 1.2 1.2 1.1 | KH2D -1.6 2.8 -1.2 2.1 | KG6W -1.5 2.6 3.4 2.8 | | | | KGX4 0.1 1.0 2.0 1.5 | KH2P 3.7 3.1 -1.7 -3.0 | KGV8 0.9 1.5 1.2 0.5 | KH3I 0.9 3.9 0.1 0.8 | | | IHYN 1.0 0.7 1.5 0.4 |
| 2014 Q1 Q2 Q3 Q4 | 0.7 0.8 2.0 -0.1 | 1.0 0.8 0.8 0.7 | 0.2 0.1 2.1 -1.5 | 4.4 -2.1 0.9 0.8 | | | | 0.7 0.7 1.6 0.2 | | 0.5 1.0 0.9 0.8 | -2.6 -1.9 0.5 2.3 | | | 1.4 1.8 1.1 0.4 |
| 2015 Q1 Q2 Q3 Q4 | 0.5 0.6 0.9 1.0 | 0.6 0.6 0.4 0.7 | 0.2 1.5 0.8 -1.0 | 2.5 2.5 0.2 -1.3 | | | | 0.6 0.8 0.3 0.6 | −1.4 −2.5 | 0.3 0.3 -0.3 0.9 | 0.4 -2.6 -1.0 2.4 | | | 0.4 1.2 -0.1 0.5 |
| 2016 Q1 Q2 | 0.8 1.2 | 0.9 0.4 | 0.9 -0.1 | 2.3 | | | | 0.7 2.0 | | 1.0 1.9 | 1.5 3.4 | | | 1.2 1.5 |
| Percenta | ge change, la | atest quar | ter on corre | sponding | quarter o | f previous | year | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY9 3.7 3.5 4.5 4.0 | KH22 1.2 2.9 4.1 4.5 | KH2E -2.1 2.4 0.6 2.1 | KG76 -0.8 4.3 9.5 7.3 | | | | KGX5 3.6 3.3 3.8 4.7 | 1.3 7.9 3.7 | KGV9 3.1 4.3 3.8 4.1 | KH3J 0.4 4.1 5.0 5.8 | | | IHYO 4.0 4.4 3.5 3.6 |
| 2014 Q1 Q2 Q3 Q4 | 3.8 3.9 4.5 3.4 | 4.5 4.1 3.7 3.3 | 3.9 1.1 4.5 0.8 | 13.7 8.6 6.0 4.0 | | | | 5.3 5.0 4.5 3.2 | -3.0 -2.7 | 3.7 3.1 2.9 3.2 | 2.2 -3.5 -3.2 -1.8 | | | 4.1 5.3 4.9 4.8 |
| 2015 Q1 Q2 Q3 Q4 | 3.2 3.0 1.9 3.0 | 2.9 2.7 2.4 2.3 | 0.7 2.1 0.8 1.3 | 2.1 6.9 6.2 3.9 | | | | 3.1 3.3 1.9 2.3 | -1.8 | 3.0 2.4 1.1 1.3 | 1.2 0.5 –1.0 –0.9 | | | 3.7 3.0 1.9 2.0 |
| 2016 Q1 Q2 | 3.4 4.0 | 2.7 2.4 | 2.1 0.5 | 1.4 1.2 | | | | 2.4 3.7 | | 1.9 3.6 | 0.2 6.3 | | | 2.8 3.1 |

¹ Estimates are given to the nearest Σ million but cannot be regarded as accurate to this degree.

² Non-profit making institutions serving households.

¹ Estimates are given to the nearest £ million but cannot be regarded as ac- 3 Quarterly alignment adjustment included in this series.

⁴ Trade balance is calculated by using exports of goods and services minus imports of goods and services.

2 Gross domestic product by category of expenditure: chained volume measures¹

| | | Domestic | c expenditure | e on goods | and servi | ces at mark | et prices | | | | | | | |
|------------------------------|--|---|--|--|---|--------------------------------|--|---------------------------------------|--|--|--|--|---|--|
| | Final cons | umption e | xpenditure | (| Gross capi | tal formatio | n | | | | | | Statisti- | |
| | Househol- ds | Non-prof- it instit- utions ² | General governme- nt | Gross fixed capital formation | | alignment adjustme- | Acquisit- ions less disposals of valuables | Total domestic expend- iture | Total | Gross final expen- diture | less Total imports | Trade balance ⁴ | cal discre- pancy (expen- diture) | Gross domestic product at market prices |
| 2012 2013 2014 2015 | ABJR 1 066 530 1 084 011 1 107 154 1 135 862 | HAYO 54 539 54 535 55 982 56 417 | NMRY 348 572 349 615 357 590 363 016 | NPQT 271 534 280 224 298 872 308 972 | CAFU -361 5 074 16 630 12 192 | DMUM - - - | 5 342 2 561 | 1 778 801 1 838 789 | 517 642 525 176 | ABMG 2 245 333 2 296 443 2 363 965 2 433 209 | 556 880 570 989 | IKBM -26 323 -39 238 -45 813 -52 925 | GIXS - - - 1 338 | ABMI 1 706 942 1 739 563 1 792 976 1 832 807 |
| Seasonal | lly adjusted | | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 268 946 269 637 271 742 273 686 | 13 568 13 636 13 713 13 618 | 87 400 87 076 87 235 87 904 | 67 521 68 700 71 070 72 933 | -1 891 1 690 3 381 1 894 | 1 809 -1 914 -161 266 | 2 072 823 -43 2 490 | 440 484 446 996 | 126 965 133 077 129 650 127 950 | 573 520 576 662 | 133 985 140 244 140 102 142 549 | -7 020 -7 167 -10 452 -14 599 | - - - - | 431 025 433 271 436 560 438 707 |
| 2014 Q1 Q2 Q3 Q4 | 274 157 275 226 279 074 278 697 | 13 833 14 126 14 051 13 972 | 89 221 89 395 89 598 89 376 | 74 953 73 762 74 821 75 336 | 1 804 3 941 4 867 6 018 | -1 983 543 -401 1 841 | -402 -217 790 2 390 | 456 233 463 201 | 131 232 130 782 129 030 134 132 | 587 015 | 142 090 | -11 141 -9 714 -13 060 -11 898 | - - - - | 442 425 446 519 450 141 453 891 |
| 2015 Q1 Q2 Q3 Q4 | 280 883 282 705 285 545 286 729 | 14 130 14 243 13 974 14 070 | 89 773 90 708 91 268 91 267 | 76 639 77 317 78 014 77 002 | 4 714 3 014 2 240 2 224 | 1 145 -874 -927 656 | 2 492 1 812 1 454 2 177 | 469 799 472 495 | 137 104 135 549 135 145 141 017 | 605 348 607 640 | 151 020 148 399 149 205 153 116 | -13 916 -12 850 -14 060 -12 099 | 312 372 273 381 | 455 027 457 321 458 708 461 751 |
| 2016 Q1 Q2 | 288 606 291 096 | 14 328 14 568 | 91 672 91 664 | 76 899 78 108 | 1 151 2 956 | -1 725 1 812 | 1 407 2 426 | | 141 179 139 700 | | 153 412 155 413 | -12 233 -15 713 | 1 848 1 685 | 463 678 466 790 |
| Percenta | ge change, la | atest year | on previous | s year | | | | | | | | | | |
| 2012 2013 2014 2015 | KGZ5 1.9 1.6 2.1 2.6 | KH26 -2.0 - 2.7 0.8 | KH2I 1.7 0.3 2.3 1.5 | KG7N 2.3 3.2 6.7 3.4 | | | | KGX9 2.0 2.6 3.4 2.5 | | KGW5 1.7 2.3 2.9 2.9 | KH3N 2.9 3.4 2.5 5.4 | | | IHYP 1.3 1.9 3.1 2.2 |
| Percenta | ge change, la | atest quar | ter on previ | ous quart | er | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ6 -0.1 0.3 0.8 0.7 | KH27 3.0 0.5 0.6 –0.7 | KH2J 0.3 -0.4 0.2 0.8 | KG7Q -2.5 1.7 3.4 2.6 | | | | KGY2 0.4 0.6 1.5 1.4 | | KGW6 0.4 1.5 0.5 0.8 | KH3O -0.5 4.7 -0.1 1.7 | | | IHYQ 0.6 0.5 0.8 0.5 |
| 2014 Q1 Q2 Q3 Q4 | 0.2 0.4 1.4 -0.1 | 1.6 2.1 -0.5 -0.6 | 1.5 0.2 0.2 -0.2 | 2.8 -1.6 1.4 0.7 | | | | 0.1 0.6 1.5 0.6 | | 0.6 0.4 0.9 1.3 | -0.1 -1.3 1.1 2.8 | | | 0.8 0.9 0.8 0.8 |
| 2015 Q1 Q2 Q3 Q4 | 0.8 0.6 1.0 0.4 | 1.1 0.8 -1.9 0.7 | 0.4 1.0 0.6 | 1.7 0.9 0.9 -1.3 | | | | 0.6 0.2 0.6 0.2 | −1.1 −0.3 | 1.0 -0.1 0.4 1.1 | 3.4 -1.7 0.5 2.6 | | | 0.3 0.5 0.3 0.7 |
| 2016 Q1 Q2 | 0.7 0.9 | 1.8 1.7 | 0.4 | -0.1 1.6 | | | | 0.1 1.4 | | 0.1 0.9 | 0.2 1.3 | | | 0.4 0.7 |
| Percenta | ge change, la | atest quar | ter on corre | sponding | quarter o | f previous | year | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ7 1.6 1.4 1.9 1.7 | KH28 -1.6 -1.3 -0.4 3.4 | KH2K -0.8 0.7 0.4 0.9 | KG7T -2.0 2.3 7.3 5.3 | | | | KGY3 2.3 1.5 2.8 4.0 | -2.3 5.7 0.1 | KGW7 1.2 2.4 2.2 3.3 | KH3P 0.4 3.6 3.7 5.9 | | | IHYR 1.5 2.1 1.7 2.4 |
| 2014 Q1 Q2 Q3 Q4 | 1.9 2.1 2.7 1.8 | 2.0 3.6 2.5 2.6 | 2.1 2.7 2.7 1.7 | 11.0 7.4 5.3 3.3 | | | | 3.5 3.6 3.6 2.8 | −1.7 −0.5 | 3.5 2.4 2.7 3.2 | 6.3 0.2 1.4 2.4 | | | 2.6 3.1 3.1 3.5 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.7 2.3 2.9 | 2.1 0.8 -0.5 0.7 | 0.6 1.5 1.9 2.1 | 2.2 4.8 4.3 2.2 | | | | 3.3 3.0 2.0 1.6 | 4.7 | 3.6 3.1 2.6 2.4 | 6.1 5.6 5.0 4.9 | | | 2.8 2.4 1.9 1.7 |
| 2016 Q1 Q2 | 2.7 3.0 | 1.4 2.3 | 2.1 1.1 | 0.3 1.0 | | | | 1.2 2.3 | | 1.6 2.5 | 1.6 4.7 | | | 1.9 2.1 |

¹ Estimates are given to the nearest Σ million but cannot be regarded as accurate to this degree.

² Non-profit making institutions serving households.

¹ Estimates are given to the nearest £ million but cannot be regarded as ac- 3 Quarterly alignment adjustment included in this series.

⁴ Trade balance is calculated by using exports of goods and services minus imports of goods and services.

| | | | | | | | | | | | £ million |
|------------------------------|--|--|----------------------------------|--|--|--|--|--|--|----------------------------------|--|
| | Compensation of employees | Private non-financial corporations ² | Of which alignment | Financial corporations | Public | Total ² | Other income ³ | Gross value added at factor cost | Taxes on products & production less subsidies | Statistical discrepancy (income) | Gross domestic product at market prices |
| 2012 2013 2014 2015 | DTWM 850 503 879 055 899 342 929 747 | CAER 285 798 304 034 331 709 336 390 | DMUQ - - - - | NHCZ 50 325 51 469 53 671 49 999 | CAEQ 9 379 9 477 8 909 8 926 | CGBZ 345 502 364 980 394 289 395 315 | CGBX 276 993 283 924 306 634 318 125 | CGCB 1 472 998 1 527 959 1 600 265 1 643 187 | CMVL 202 046 211 604 222 215 228 498 | GIXQ - - - - -992 | YBHA 1 675 044 1 739 563 1 822 480 1 870 693 |
| Seasonally | y adjusted | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 215 272 221 073 220 751 221 959 | 77 683 73 138 77 575 75 638 | 1 916 -1 479 705 -1 142 | 12 147 12 063 13 135 14 124 | 2 351 2 795 2 273 2 058 | 92 181 87 996 92 983 91 820 | 70 280 70 665 70 924 72 055 | 377 733 379 734 384 658 385 834 | 51 268 52 175 53 683 54 478 | - - - - | 429 001 431 909 438 341 440 312 |
| 2014 Q1 Q2 Q3 Q4 | 222 706 223 080 225 342 228 214 | 79 624 81 436 87 868 82 781 | -294 -740 1 455 -421 | 12 572 15 458 12 177 13 464 | 2 347 2 545 2 005 2 012 | 94 543 99 439 102 050 98 257 | 74 643 76 857 77 213 77 921 | 391 892 399 376 404 605 404 392 | 54 765 55 473 55 073 56 904 | - - - - | 446 657 454 849 459 678 461 296 |
| 2015 Q1 Q2 Q3 Q4 | 229 697 231 112 234 187 234 751 | 84 138 86 219 83 285 82 748 | 476 1 895 -823 -1 548 | 13 675 13 090 11 460 11 774 | 2 539 2 353 1 979 2 055 | 100 352 101 662 96 724 96 577 | 78 026 79 425 79 827 80 847 | 408 075 412 199 410 738 412 175 | 55 322 56 819 57 688 58 669 | -262 -306 -205 -219 | 463 135 468 712 468 221 470 625 |
| 2016 Q1 Q2 | 235 426 239 941 | 87 852 87 129 | 2 023 1 486 | 11 721 12 424 | 2 616 2 371 | 102 189 101 924 | 81 554 83 370 | 419 169 425 235 | 58 230 58 916 | -1 168 -979 | 476 231 483 172 |
| Percentag | e change, late | est year on pre | vious year | | | | | | | | |
| 2012 2013 2014 2015 | KGI3 2.3 3.4 2.3 3.4 | KH59 1.0 6.4 9.1 1.4 | | KH5L 1.7 2.3 4.3 -6.8 | KH53 2.4 1.0 -6.0 0.2 | KH4V 1.2 5.6 8.0 0.3 | KH6T 7.2 2.5 8.0 3.7 | KH6N 2.9 3.7 4.7 2.7 | KH65 2.5 4.7 5.0 2.8 | | IHYM 2.9 3.9 4.8 2.6 |
| Percentag | e change, late | est quarter on p | orevious qua | rter | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGI4 0.8 2.7 -0.1 0.5 | KH5A 4.5 -5.9 6.1 -2.5 | | KH5M -5.9 -0.7 8.9 7.5 | KH54 -3.1 18.9 -18.7 -9.5 | KH4W 2.8 -4.5 5.7 -1.3 | KH6U 1.0 0.5 0.4 1.6 | KH6O 1.3 0.5 1.3 0.3 | KH66 -1.3 1.8 2.9 1.5 | | IHYN 1.0 0.7 1.5 0.4 |
| 2014 Q1 Q2 Q3 Q4 | 0.3 0.2 1.0 1.3 | 5.3 2.3 7.9 –5.8 | | -11.0 23.0 -21.2 10.6 | 14.0 8.4 –21.2 0.3 | 3.0 5.2 2.6 –3.7 | 3.6 3.0 0.5 0.9 | 1.6 1.9 1.3 -0.1 | 0.5 1.3 -0.7 3.3 | | 1.4 1.8 1.1 0.4 |
| 2015 Q1 Q2 Q3 Q4 | 0.6 0.6 1.3 0.2 | 1.6 2.5 -3.4 -0.6 | | 1.6 -4.3 -12.5 2.7 | 26.2 -7.3 -15.9 3.8 | 2.1 1.3 –4.9 –0.2 | 0.1 1.8 0.5 1.3 | 0.9 1.0 -0.4 0.3 | -2.8 2.7 1.5 1.7 | | 0.4 1.2 -0.1 0.5 |
| 2016 Q1 Q2 | 0.3 1.9 | 6.2 -0.8 | | -0.5 6.0 | 27.3 -9.4 | 5.8 -0.3 | 0.9 2.2 | 1.7 1.4 | -0.7 1.2 | | 1.2 1.5 |
| Percentag | e change, late | est quarter on o | orrespondin | ng quarter of p | revious year | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGI5 2.1 4.8 2.7 3.9 | KH5B 14.2 5.4 4.8 1.7 | | KH5N -3.4 -2.3 5.1 9.5 | KH55 4.7 27.9 –9.9 –15.2 | KH4X 11.3 4.8 4.4 2.4 | KH6V 2.1 2.1 2.3 3.5 | KH6P 4.2 4.3 3.0 3.5 | KH67 2.3 5.0 6.7 4.8 | | IHYO 4.0 4.4 3.5 3.6 |
| 2014 Q1 Q2 Q3 Q4 | 3.5 0.9 2.1 2.8 | 2.5 11.3 13.3 9.4 | | 3.5 28.1 -7.3 -4.7 | -0.2 -8.9 -11.8 -2.2 | 2.6 13.0 9.8 7.0 | 6.2 8.8 8.9 8.1 | 3.7 5.2 5.2 4.8 | 6.8 6.3 2.6 4.5 | | 4.1 5.3 4.9 4.8 |
| 2015 Q1 Q2 Q3 Q4 | 3.1 3.6 3.9 2.9 | 5.7 5.9 –5.2 – | | 8.8 -15.3 -5.9 -12.6 | 8.2 -7.5 -1.3 2.1 | 6.1 2.2 –5.2 –1.7 | 4.5 3.3 3.4 3.8 | 4.1 3.2 1.5 1.9 | 1.0 2.4 4.7 3.1 | | 3.7 3.0 1.9 2.0 |
| 2016 Q1 Q2 | 2.5 3.8 | 4.4 1.1 | | -14.3 -5.1 | 3.0 0.8 | 1.8 0.3 | 4.5 5.0 | 2.7 3.2 | 5.3 3.7 | | 2.8 3.1 |

¹ Estimates are given to the nearest £ million but cannot be regarded as ac- 3 Includes mixed income and the operating surplus of the non-corporate sector. curate to this degree.

2 Quarterly alignment adjustment included in this series.

| | | | | | | | U | IK NATIONA | L ² | | | | | | |
|------------------------------|--|----------------------------------|--|-----------------------------------|--|--------------------------------------|--|--------------------------------------|--|--|--|--|-------------------------------------|---|--------------------------------------|
| | | | | | | | | UK | DOMES | TIC ³ | | | | | |
| | Total t | Net tourism | Total | & | & | Clothing & footwear | Housing | Household goods & services | Health | Transport | Commu- nication | Recreation & culture | Education | Restau- rants & hotels | Miscell- aneous |
| COICOP1 | - | - | 0 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| 2012 2013 2014 2015 | ABJQ 1 042 914 1 084 011 1 126 230 1 157 804 | 8 754 8 971 | ZAKV 1 032 930 1 075 257 1 117 259 1 147 904 | 96 534 97 515 | ZAKX 43 052 43 765 44 936 44 734 | 58 266 61 950 | ZAVN 272 090 281 865 288 267 294 291 | 46 995 48 847 51 367 | ZAWB 17 854 19 198 19 222 19 934 | ZAWL 142 592 150 198 156 492 161 386 | ZAWV 19 858 21 137 21 192 22 497 | ZAWZ 102 502 104 173 106 664 112 429 | 17 795 | ZAXR 97 017 101 712 105 788 110 864 | 146 071 |
| Seasonally | / adjusted | | | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 267 098 268 910 272 766 275 237 | 1 947 1 918 2 527 2 362 | 265 151 266 992 270 239 272 875 | 23 900 24 278 | 11 002 10 687 11 060 11 016 | 14 245 14 254 14 671 15 096 | 70 265 70 628 70 104 70 868 | 12 058 12 199 12 184 12 406 | 4 625 4 638 4 841 5 094 | 36 331 37 435 38 346 38 086 | 5 247 5 257 5 264 5 369 | 25 711 26 161 26 133 26 168 | 4 225 4 161 4 122 4 415 | 25 142 25 145 25 593 25 832 | 32 480 32 527 33 643 33 989 |
| 2014 Q1 Q2 Q3 Q4 | 277 150 279 459 284 929 284 692 | 2 606 1 537 2 074 2 754 | 274 544 277 922 282 855 281 938 | 24 380 24 490 | 11 132 11 228 11 260 11 316 | 14 838 15 711 15 618 15 783 | 71 381 71 825 72 420 72 641 | 12 556 12 680 12 972 13 159 | 4 922 4 881 4 737 4 682 | 38 378 38 963 39 757 39 394 | 5 270 5 221 5 317 5 384 | 26 197 26 619 26 994 26 854 | 4 427 4 439 4 453 4 476 | 26 194 26 285 26 556 26 753 | 34 762 35 690 38 281 37 338 |
| 2015 Q1 Q2 Q3 Q4 | 286 108 287 931 290 404 293 361 | 2 433 1 941 2 173 3 353 | 283 675 285 990 288 231 290 008 | 23 888 24 030 | 11 195 11 146 11 141 11 252 | 16 060 16 407 16 406 16 488 | 73 359 73 572 73 951 73 409 | 13 453 13 445 13 629 14 111 | 4 778 4 898 5 129 5 129 | 39 570 40 201 40 891 40 724 | 5 498 5 579 5 622 5 798 | 27 208 27 960 28 424 28 837 | 4 502 4 529 4 558 4 741 | 27 237 27 602 27 844 28 181 | 36 940 36 763 36 606 37 369 |
| 2016 Q1 Q2 | 295 783 299 417 | 3 867 3 486 | 291 916 295 931 | | 11 088 11 423 | 16 768 16 850 | 74 057 74 486 | 13 968 14 256 | 5 382 5 458 | 40 942 41 218 | 5 841 5 913 | 29 211 29 874 | 4 768 4 796 | 28 183 28 757 | 37 725 39 021 |
| Percentage | e change, late | est year | on previo | us year | | | | | | | | | | | |
| 2012 2013 2014 2015 | KGY7 3.8 3.9 3.9 2.8 | | KG6U 3.9 4.1 3.9 2.7 | KG9N 5.0 5.8 1.0 –1.8 | KGF3 2.6 1.7 2.7 -0.4 | KGF9 2.9 4.4 6.3 5.5 | KGG7 4.3 3.6 2.3 2.1 | KGH5 1.6 3.9 5.2 6.4 | KGI6 9.1 7.5 0.1 3.7 | KGJ4 4.9 5.3 4.2 3.1 | KGK2 1.3 6.4 0.3 6.2 | KGK8 2.1 1.6 2.4 5.4 | KGB2 6.5 7.2 5.2 3.0 | KGC6 5.2 4.8 4.0 4.8 | KGE2 3.3 3.6 10.1 1.1 |
| Percentage | e change, qua | arter on | previous | quarter | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY8 0.9 0.7 1.4 0.9 | | KG74 1.1 0.7 1.2 1.0 | KG9R 0.8 0.3 1.6 1.1 | KGF4 1.5 –2.9 3.5 –0.4 | KGG2 1.2 0.1 2.9 2.9 | KGG8 1.6 0.5 –0.7 1.1 | KGH6 1.8 1.2 –0.1 1.8 | KGI7 1.8 0.3 4.4 5.2 | KGJ5 0.4 3.0 2.4 –0.7 | KGK3 3.4 0.2 0.1 2.0 | KGK9 -2.0 1.8 -0.1 0.1 | KGB3 -2.1 -1.5 -0.9 7.1 | KGC7 0.5 - 1.8 0.9 | KGE3 3.3 0.1 3.4 1.0 |
| 2014 Q1 Q2 Q3 Q4 | 0.7 0.8 2.0 -0.1 | | 0.6 1.2 1.8 -0.3 | -0.2 -0.4 0.5 -1.4 | 1.1 0.9 0.3 0.5 | -1.7 5.9 -0.6 1.1 | 0.7 0.6 0.8 0.3 | 1.2 1.0 2.3 1.4 | -3.4 -0.8 -3.0 -1.2 | 0.8 1.5 2.0 -0.9 | -1.8 -0.9 1.8 1.3 | 0.1 1.6 1.4 -0.5 | 0.3 0.3 0.3 0.5 | 1.4 0.3 1.0 0.7 | 2.3 2.7 7.3 –2.5 |
| 2015 Q1 Q2 Q3 Q4 | 0.5 0.6 0.9 1.0 | | 0.6 0.8 0.8 0.6 | -1.2 0.1 0.6 -0.3 | -1.1 -0.4 - 1.0 | 1.8 2.2 - 0.5 | 1.0 0.3 0.5 –0.7 | 2.2 -0.1 1.4 3.5 | 2.1 2.5 4.7 | 0.4 1.6 1.7 -0.4 | 2.1 1.5 0.8 3.1 | 1.3 2.8 1.7 1.5 | 0.6 0.6 0.6 4.0 | 1.8 1.3 0.9 1.2 | -1.1 -0.5 -0.4 2.1 |
| 2016 Q1 Q2 | 0.8 1.2 | | 0.7 1.4 | 0.1 -0.4 | -1.5 3.0 | 1.7 0.5 | 0.9 0.6 | -1.0 2.1 | 4.9 1.4 | 0.5 0.7 | 0.7 1.2 | 1.3 2.3 | 0.6 0.6 | 2.0 | 1.0 3.4 |
| Percentage | e change, qua | arter on | correspo | nding qu | uarter of | previous | year | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY9 3.7 3.5 4.5 4.0 | | KG7C 4.0 3.8 4.5 4.0 | KG9V 6.1 6.6 6.7 3.9 | KGF5 2.5 -0.3 2.9 1.6 | KGG3 1.8 3.3 5.1 7.3 | KGG9 5.7 3.6 2.7 2.5 | KGH7 4.1 4.0 3.0 4.7 | KGI8 6.2 5.1 6.6 12.1 | KGJ6 1.9 6.4 7.8 5.2 | KGK4 6.2 7.4 6.4 5.8 | KGL2 2.3 4.4 0.2 –0.3 | KGB4 11.1 8.6 7.5 2.3 | KGC8 6.2 5.0 5.0 3.3 | KGE4 1.3 -1.6 6.7 8.1 |
| 2014 Q1 Q2 Q3 Q4 | 3.8 3.9 4.5 3.4 | | 3.5 4.1 4.7 3.3 | 2.8 2.0 0.9 -1.5 | 1.2 5.1 1.8 2.7 | 4.2 10.2 6.5 4.6 | 1.6 1.7 3.3 2.5 | 4.1 3.9 6.5 6.1 | 6.4 5.2 -2.1 -8.1 | 5.6 4.1 3.7 3.4 | 0.4 -0.7 1.0 0.3 | 1.9 1.8 3.3 2.6 | 4.8 6.7 8.0 1.4 | 4.2 4.5 3.8 3.6 | 7.0 9.7 13.8 9.9 |
| 2015 Q1 Q2 Q3 Q4 | 3.2 3.0 1.9 3.0 | | 3.3 2.9 1.9 2.9 | -2.5 -2.0 -1.9 -0.8 | 0.6 -0.7 -1.1 -0.6 | 8.2 4.4 5.0 4.5 | 2.8 2.4 2.1 1.1 | 7.1 6.0 5.1 7.2 | -2.9 0.3 8.3 9.5 | 3.1 3.2 2.9 3.4 | 4.3 6.9 5.7 7.7 | 3.9 5.0 5.3 7.4 | 1.7 2.0 2.4 5.9 | 4.0 5.0 4.9 5.3 | 6.3 3.0 -4.4 0.1 |
| 2016 Q1 Q2 | 3.4 4.0 | | 2.9 3.5 | 0.5 | -1.0 2.5 | 4.4 2.7 | 1.0 1.2 | 3.8 6.0 | 12.6 11.4 | 3.5 2.5 | 6.2 6.0 | 7.4 6.8 | 5.9 5.9 | 3.5 4.2 | 2.1 6.1 |

¹ ESA 10 Classification of Individual Consumption by Purpose. 2 Final Consumption by UK Households in the UK & abroad.

 $^{3\,}$ Final consumption expenditure in the UK by UK & foreign households.

E2 Household final consumption expenditure (goods and services) Current prices

| | | | | UK N | ATIONAL ² | | | 2 111111011 |
|------------------------------|--|--|--|--|--|--|--|--|
| | | | | | UK | DOMESTIC ³ | | |
| | | | | | | Goods | | |
| | Total | Net tourism | Total | Total | Durable goods | Semi- durable goods | Non- durable goods | Services |
| COICOP1 | | | | | D | SD | ND | S |
| 2012 2013 2014 2015 | ABJQ 1 042 914 1 084 011 1 126 230 1 157 804 | ABTF 9 984 8 754 8 971 9 900 | ZAKV 1 032 930 1 075 257 1 117 259 1 147 904 | UTIF 452 182 470 893 481 124 489 971 | UTIB 93 410 97 951 105 073 112 146 | UTIR 107 277 111 842 115 754 122 311 | UTIJ 251 495 261 100 260 297 255 514 | UTIN 580 748 604 364 636 135 657 933 |
| Seasonally adju | sted | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 267 098 268 910 272 766 275 237 | 1 947 1 918 2 527 2 362 | 265 151 266 992 270 239 272 875 | 116 478 117 252 118 160 119 003 | 23 430 24 451 24 998 25 072 | 27 690 27 839 27 963 28 350 | 65 358 64 962 65 199 65 581 | 148 673 149 740 152 079 153 872 |
| 2014 Q1 Q2 Q3 Q4 | 277 150 279 459 284 929 284 692 | 2 606 1 537 2 074 2 754 | 274 544 277 922 282 855 281 938 | 118 678 120 304 121 285 120 857 | 25 770 26 142 26 570 26 591 | 27 938 29 109 29 257 29 450 | 64 970 65 053 65 458 64 816 | 155 866 157 618 161 570 161 081 |
| 2015 Q1 Q2 Q3 Q4 | 286 108 287 931 290 404 293 361 | 2 433 1 941 2 173 3 353 | 283 675 285 990 288 231 290 008 | 121 290 122 298 123 324 123 059 | 27 175 27 719 28 434 28 818 | 29 916 30 475 30 770 31 150 | 64 199 64 104 64 120 63 091 | 162 385 163 692 164 907 166 949 |
| 2016 Q1 Q2 | 295 783 299 417 | 3 867 3 486 | 291 916 295 931 | 124 640 125 408 | 29 830 29 873 | 31 559 31 931 | 63 251 63 604 | 167 276 170 523 |
| Percentage char | nge, latest year on pr | evious year | | | | | | |
| 2012 2013 2014 2015 | KGY7 3.8 3.9 3.9 2.8 | | KG6U 3.9 4.1 3.9 2.7 | KHC9 4.2 4.1 2.2 1.8 | KHB5 3.4 4.9 7.3 6.7 | KHH5 3.6 4.3 3.5 5.7 | KHE5 4.8 3.8 -0.3 -1.8 | KHF9 3.7 4.1 5.3 3.4 |
| Percentage char | nge, quarter on previ | ous quarter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY8 0.9 0.7 1.4 0.9 | | KG74 1.1 0.7 1.2 1.0 | KHD2 0.7 0.7 0.8 0.7 | KHB6 -2.1 4.4 2.2 0.3 | KHH6 1.6 0.5 0.4 1.4 | KHE6 1.3 -0.6 0.4 0.6 | KHG2 1.4 0.7 1.6 1.2 |
| 2014 Q1 Q2 Q3 Q4 | 0.7 0.8 2.0 -0.1 | | 0.6 1.2 1.8 -0.3 | -0.3 1.4 0.8 -0.4 | 2.8 1.4 1.6 0.1 | -1.5 4.2 0.5 0.7 | -0.9 0.1 0.6 -1.0 | 1.3 1.1 2.5 –0.3 |
| 2015 Q1 Q2 Q3 Q4 | 0.5 0.6 0.9 1.0 | | 0.6 0.8 0.8 0.6 | 0.4 0.8 0.8 -0.2 | 2.2 2.0 2.6 1.4 | 1.6 1.9 1.0 1.2 | -1.0 -0.1 - -1.6 | 0.8 0.8 0.7 1.2 |
| 2016 Q1 Q2 | 0.8 1.2 | | 0.7 1.4 | 1.3 0.6 | 3.5 0.1 | 1.3 1.2 | 0.3 0.6 | 0.2 1.9 |
| Percentage char | nge, quarter on corre | sponding quarter | of previous year | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGY9 3.7 3.5 4.5 4.0 | | KG7C 4.0 3.8 4.5 4.0 | KHD3 4.4 4.8 4.6 2.9 | KHB7 2.1 5.5 7.1 4.7 | KHH7 3.8 5.3 3.9 4.0 | KHE7 5.5 4.3 3.9 1.7 | KHG3 3.7 3.1 4.5 4.9 |
| 2014 Q1 Q2 Q3 Q4 | 3.8 3.9 4.5 3.4 | | 3.5 4.1 4.7 3.3 | 1.9 2.6 2.6 1.6 | 10.0 6.9 6.3 6.1 | 0.9 4.6 4.6 3.9 | -0.6 0.1 0.4 -1.2 | 4.8 5.3 6.2 4.7 |
| 2015 Q1 Q2 Q3 Q4 | 3.2 3.0 1.9 3.0 | | 3.3 2.9 1.9 2.9 | 2.2 1.7 1.7 1.8 | 5.5 6.0 7.0 8.4 | 7.1 4.7 5.2 5.8 | -1.2 -1.5 -2.0 -2.7 | 4.2 3.9 2.1 3.6 |
| 2016 Q1 Q2 | 3.4 4.0 | | 2.9 3.5 | 2.8 2.5 | 9.8 7.8 | 5.5 4.8 | -1.5 -0.8 | 3.0 4.2 |

¹ ESA 10 Classification of Individual Consumption by Purpose. 2 Final Consumption by UK Households in the UK & abroad.

³ Final consumption expenditure in the UK by UK & foreign households.

| | UK NATIONAL ² | | | | | | | | | | | | | | |
|------------------------------|--|----------------------------------|--|------------------------------------|--|--------------------------------------|--|--------------------------------------|--|--|--|--|--------------------------------------|---|--------------------------------------|
| | | | | | | | | UK | DOMES | TIC ³ | | | | | |
| | Total | Net tourism | Total | & | & | Clothing & footwear | Housing | Household goods & services | Health | Transport | Commu- nication | Recreation & culture | Education | Restau- rants & hotels | Miscell- aneous |
| COICOP1 | - | - | 0 | 01 | 02 | 03 | 04 | 05 | 06 | 07 | 08 | 09 | 10 | 11 | 12 |
| 2012 2013 2014 2015 | | 8 754 11 426 | ZAKW 1 055 705 1 075 257 1 095 728 1 119 239 | 96 534 97 754 | ZAKY 45 647 43 765 43 514 42 634 | 58 266 61 692 | ZAVO 278 617 281 865 282 769 284 684 | 47 306 48 847 50 997 | ZAWC 18 149 19 198 18 838 19 155 | ZAWM 145 135 150 198 156 627 163 623 | ZAWW 20 431 21 137 20 950 21 937 | ZAXA 103 263 104 173 105 656 112 328 | 16 163 | ZAXS 99 243 101 712 102 832 104 599 | 137 936 |
| Seasonally | adjusted | | | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 268 946 269 637 271 742 273 686 | 1 977 1 811 2 453 2 513 | 266 958 267 813 269 295 271 191 | 23 963 24 163 | 11 259 10 795 10 942 10 769 | 14 419 14 281 14 641 14 925 | 70 813 70 714 69 920 70 418 | 12 091 12 236 12 176 12 344 | 4 651 4 651 4 844 5 052 | 36 129 37 762 38 323 37 984 | 5 275 5 267 5 252 5 343 | 25 898 26 181 26 036 26 058 | 4 337 4 271 4 207 4 108 | 25 249 25 233 25 606 25 624 | 32 866 32 466 33 179 34 128 |
| 2014 Q1 Q2 Q3 Q4 | 274 157 275 226 279 074 278 697 | 2 933 2 108 3 071 3 314 | 271 224 273 118 276 003 275 383 | 24 374 24 617 | 10 814 10 969 10 941 10 790 | 15 050 15 469 15 324 15 849 | 70 573 70 598 70 738 70 860 | 12 480 12 577 12 828 13 112 | 4 865 4 786 4 633 4 554 | 38 041 38 997 39 662 39 927 | 5 189 5 170 5 267 5 324 | 26 166 26 451 26 558 26 481 | 4 121 4 133 4 119 3 790 | 25 769 25 758 25 687 25 618 | 33 827 33 836 35 629 34 644 |
| 2015 Q1 Q2 Q3 Q4 | 280 883 282 705 285 545 286 729 | 3 690 3 576 4 700 4 657 | 277 193 279 129 280 845 282 072 | 24 502 24 752 | 10 741 10 664 10 595 10 634 | 15 949 16 314 16 441 16 594 | 71 420 71 320 71 394 70 550 | 13 288 13 358 13 482 14 009 | 4 626 4 705 4 906 4 918 | 39 843 40 855 41 537 41 388 | 5 384 5 465 5 495 5 593 | 27 114 27 867 28 418 28 929 | 3 812 3 835 3 845 3 830 | 25 926 26 121 26 211 26 341 | 34 693 34 123 33 769 34 380 |
| 2016 Q1 Q2 | 288 606 291 096 | 4 743 4 725 | 283 863 286 371 | | 10 417 10 685 | 16 728 16 837 | 71 249 71 298 | 13 842 14 159 | 5 146 5 183 | 41 307 41 585 | 5 615 5 643 | 29 353 29 662 | 3 855 3 876 | 26 274 26 491 | 34 978 35 720 |
| Percentage | e change, lat | est year | on previo | us year | | | | | | | | | | | |
| 2012 2013 2014 2015 | KGZ5 1.9 1.6 2.1 2.6 | | KG7O 1.8 1.9 1.9 2.1 | KG9Y 1.9 2.0 1.3 0.8 | KGF6 0.9 -4.1 -0.6 -2.0 | KGG4 2.2 3.4 5.9 5.8 | KGH2 1.4 1.2 0.3 0.7 | KGH8 -0.9 3.3 4.4 6.2 | KGI9 7.2 5.8 –1.9 1.7 | KGJ7 3.1 3.5 4.3 4.5 | KGK5 -2.4 3.5 -0.9 4.7 | KGL3 2.6 0.9 1.4 6.3 | KGB8 -1.9 -8.6 -4.5 -5.2 | KGD4 1.3 2.5 1.1 1.7 | KGE8 2.6 3.0 4.0 –0.7 |
| Percentage | e change, qu | arter on | previous | quarter | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ6 -0.1 0.3 0.8 0.7 | | KG7R 0.2 0.3 0.6 0.7 | KGA3 -0.5 -0.2 0.8 1.0 | KGF7 -0.5 -4.1 1.4 -1.6 | KGG5 1.8 -1.0 2.5 1.9 | KGH3 0.8 -0.1 -1.1 0.7 | KGH9 1.0 1.2 –0.5 1.4 | KGJ2 1.2 - 4.1 4.3 | KGJ8 -2.0 4.5 1.5 -0.9 | KGK6 1.7 -0.2 -0.3 1.7 | KGL4 -1.7 1.1 -0.6 0.1 | KGB9 -2.1 -1.5 -1.5 -2.4 | KGD5 -0.2 -0.1 1.5 0.1 | KGE9 3.0 -1.2 2.2 2.9 |
| 2014 Q1 Q2 Q3 Q4 | 0.2 0.4 1.4 -0.1 | | 0.7 1.1 –0.2 | -0.3 0.2 1.0 -0.7 | 0.4 1.4 -0.3 -1.4 | 0.8 2.8 -0.9 3.4 | 0.2 - 0.2 0.2 | 1.1 0.8 2.0 2.2 | -3.7 -1.6 -3.2 -1.7 | 0.2 2.5 1.7 0.7 | -2.9 -0.4 1.9 1.1 | 0.4 1.1 0.4 -0.3 | 0.3 0.3 -0.3 -8.0 | 0.6 - -0.3 -0.3 | -0.9 - 5.3 -2.8 |
| 2015 Q1 Q2 Q3 Q4 | 0.8 0.6 1.0 0.4 | | 0.7 0.7 0.6 0.4 | -0.2 0.4 1.0 0.6 | -0.5 -0.7 -0.6 0.4 | 0.6 2.3 0.8 0.9 | 0.8 -0.1 0.1 -1.2 | 1.3 0.5 0.9 3.9 | 1.6 1.7 4.3 0.2 | -0.2 2.5 1.7 -0.4 | 1.1 1.5 0.5 1.8 | 2.4 2.8 2.0 1.8 | 0.6 0.6 0.3 -0.4 | 1.2 0.8 0.3 0.5 | 0.1 -1.6 -1.0 1.8 |
| 2016 Q1 Q2 | 0.7 0.9 | | 0.6 0.9 | 0.8 0.5 | -2.0 2.6 | 0.8 0.7 | 1.0 0.1 | -1.2 2.3 | 4.6 0.7 | -0.2 0.7 | 0.4 0.5 | 1.5 1.1 | 0.7 0.5 | -0.3 0.8 | 1.7 2.1 |
| Percentage | e change, qu | arter on | correspo | nding qı | uarter of | previous | year | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ7 1.6 1.4 1.9 1.7 | | KG7U 1.9 1.7 2.0 1.8 | KGA6 2.0 2.3 2.6 1.2 | KGF8 -1.4 -5.9 -4.3 -4.8 | KGG6 2.1 2.3 3.8 5.4 | KGH4 3.0 1.2 0.3 0.2 | KGI2 3.5 3.8 2.7 3.1 | KGJ3 4.7 3.5 5.0 9.9 | KGJ9 -0.3 5.9 5.4 3.0 | KGK7 2.5 4.6 3.7 3.0 | KGL5 2.1 3.5 -0.9 -1.1 | -7.1 | KGD6 1.7 3.2 3.9 1.3 | KGF2 3.4 -2.3 4.0 7.0 |
| 2014 Q1 Q2 Q3 Q4 | 1.9 2.1 2.7 1.8 | | 1.6 2.0 2.5 1.5 | 1.7 1.9 | -4.0 1.6 - 0.2 | 4.4 8.3 4.7 6.2 | -0.3 -0.2 1.2 0.6 | 3.2 2.8 5.4 6.2 | 4.6 2.9 -4.4 -9.9 | 5.3 3.3 3.5 5.1 | -1.6 -1.8 0.3 -0.4 | 1.0 1.0 2.0 1.6 | -3.2 -2.1 | 2.1 2.1 0.3 | 2.9 4.2 7.4 1.5 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.7 2.3 2.9 | | 2.2 2.2 1.8 2.4 | 0.5 0.5 | | 6.0 5.5 7.3 4.7 | 1.2 1.0 0.9 -0.4 | 6.5 6.2 5.1 6.8 | -4.9 -1.7 5.9 8.0 | 4.7 4.8 4.7 3.7 | 3.8 5.7 4.3 5.1 | 3.6 5.4 7.0 9.2 | −7.2 −6.7 | 0.6 1.4 2.0 2.8 | 2.6 0.8 -5.2 -0.8 |
| 2016 Q1 Q2 | 2.7 3.0 | | 2.4 2.6 | 2.9 3.0 | -3.0 0.2 | 4.9 3.2 | -0.2 - | 4.2 6.0 | 11.2 10.2 | 3.7 1.8 | 4.3 3.3 | 8.3 6.4 | 1.1 1.1 | 1.3 1.4 | 0.8 4.7 |

³ Final consumption expenditure in the UK by UK & foreign households.

¹ ESA 10 Classification of Individual Consumption by Purpose. 2 Final consumption expenditure by UK households in the UK & abroad.

Household final consumption expenditure (goods and services) Chained volume measures

| | | | | UK N | ATIONAL ² | | Treference year 2 | |
|------------------------------|--|---|--|--|--|--|--|--|
| | | | | | UK | DOMESTIC ³ | | |
| | | | | | | Goods | | |
| | Total | Net tourism | Total | Total | Durable goods | Semi- durable goods | Non- durable goods | Services |
| COICOP1 | | | | | D | SD | ND | S |
| 2012 2013 2014 2015 | ABJR 1 066 530 1 084 011 1 107 154 1 135 862 | ABTH 10 855 8 754 11 426 16 623 | ZAKW 1 055 705 1 075 257 1 095 728 1 119 239 | UTIH 460 063 470 893 479 255 497 258 | UTID 92 177 97 951 104 922 113 057 | UTIT 108 202 111 842 115 251 122 375 | UTIL 259 877 261 100 259 082 261 826 | UTIP 595 660 604 364 616 473 621 981 |
| Seasonally adju | sted | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 268 946 269 637 271 742 273 686 | 1 977 1 811 2 453 2 513 | 266 958 267 813 269 295 271 191 | 116 691 117 679 117 967 118 556 | 23 249 24 572 25 041 25 089 | 27 894 27 849 27 958 28 141 | 65 590 65 254 64 944 65 312 | 150 271 150 134 151 328 152 631 |
| 2014 Q1 Q2 Q3 Q4 | 274 157 275 226 279 074 278 697 | 2 933 2 108 3 071 3 314 | 271 224 273 118 276 003 275 383 | 117 894 119 642 120 475 121 244 | 25 713 26 165 26 437 26 607 | 28 156 28 811 28 832 29 452 | 64 025 64 666 65 206 65 185 | 153 330 153 476 155 528 154 139 |
| 2015 Q1 Q2 Q3 Q4 | 280 883 282 705 285 545 286 729 | 3 690 3 576 4 700 4 657 | 277 193 279 129 280 845 282 072 | 122 349 123 727 125 316 125 866 | 27 415 27 907 28 556 29 179 | 29 774 30 436 30 883 31 282 | 65 160 65 384 65 877 65 405 | 154 844 155 402 155 529 156 206 |
| 2016 Q1 Q2 | 288 606 291 096 | 4 743 4 725 | 283 863 286 371 | 127 288 128 349 | 29 866 29 996 | 31 690 31 973 | 65 732 66 380 | 156 575 158 022 |
| Percentage char | nge, year on previous | s year | | | | | | |
| 2012 2013 2014 2015 | KGZ5 1.9 1.6 2.1 2.6 | | KG7O 1.8 1.9 1.9 2.1 | KHD7 2.5 2.4 1.8 3.8 | KHC3 4.2 6.3 7.1 7.8 | KHI3 2.8 3.4 3.0 6.2 | KHF3 1.8 0.5 -0.8 1.1 | KHG7 1.2 1.5 2.0 0.9 |
| Percentage char | nge, quarter on previ | ous quarter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ6 -0.1 0.3 0.8 0.7 | | KG7R 0.2 0.3 0.6 0.7 | KHD8 -0.4 0.8 0.2 0.5 | KHC4 -1.9 5.7 1.9 0.2 | KHI4 1.5 -0.2 0.4 0.7 | KHF4 -0.6 -0.5 -0.5 0.6 | KHG8 0.7 -0.1 0.8 0.9 |
| 2014 Q1 Q2 Q3 Q4 | 0.2 0.4 1.4 –0.1 | | 0.7 1.1 -0.2 | -0.6 1.5 0.7 0.6 | 2.5 1.8 1.0 0.6 | 0.1 2.3 0.1 2.2 | -2.0 1.0 0.8 - | 0.5 0.1 1.3 -0.9 |
| 2015 Q1 Q2 Q3 Q4 | 0.8 0.6 1.0 0.4 | | 0.7 0.7 0.6 0.4 | 0.9 1.1 1.3 0.4 | 3.0 1.8 2.3 2.2 | 1.1 2.2 1.5 1.3 | 0.3 0.8 -0.7 | 0.5 0.4 0.1 0.4 |
| 2016 Q1 Q2 | 0.7 0.9 | | 0.6 0.9 | 1.1 0.8 | 2.4 0.4 | 1.3 0.9 | 0.5 1.0 | 0.2 0.9 |
| Percentage char | nge, quarter on corre | sponding quarter | of previous year | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGZ7 1.6 1.4 1.9 1.7 | | KG7U 1.9 1.7 2.0 1.8 | KHD9 2.8 3.1 2.4 1.2 | KHC5 3.2 7.5 8.4 5.9 | KHI5 3.7 4.4 3.0 2.4 | KHF5 2.2 0.9 -0.2 -1.0 | KHG9 1.3 0.6 1.6 2.3 |
| 2014 Q1 Q2 Q3 Q4 | 1.9 2.1 2.7 1.8 | | 1.6 2.0 2.5 1.5 | 1.0 1.7 2.1 2.3 | 10.6 6.5 5.6 6.1 | 0.9 3.5 3.1 4.7 | -2.4 -0.9 0.4 -0.2 | 2.0 2.2 2.8 1.0 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.7 2.3 2.9 | | 2.2 2.2 1.8 2.4 | 3.8 3.4 4.0 3.8 | 6.6 6.7 8.0 9.7 | 5.7 5.6 7.1 6.2 | 1.8 1.1 1.0 0.3 | 1.0 1.3 - 1.3 |
| 2016 Q1 Q2 | 2.7 3.0 | | 2.4 2.6 | 4.0 3.7 | 8.9 7.5 | 6.4 5.0 | 0.9 1.5 | 1.1 1.7 |

¹ ESA 10 Classification of Individual Consumption by Purpose. 2 Final consumption expenditure by UK households in the UK & abroad.

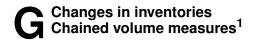
³ Final consumption expenditure in the UK by UK & foreign households.

| | | | Analy | sis by secto | r | | | | | Analysis b | y asset | ycai 2010, | 2 111111011 |
|------------------------------|--|--|--|---|--|---|--|---|----------------------------|--|--|--------------------------------------|--|
| | | | Public cor | porations ² | Private | Sector | | | | | | | |
| | Business investment ¹ | General government | Dwellings ³ | Costs of transfer of ownership of non-produ- ced assets | Dwellings ³ | Costs of transfer of ownership of non-produ- ced assets | Total | Transport equipment | | | buildings | Property | Total |
| 2012 2013 2014 2015 | NPEL 158 245 162 326 168 627 177 149 | DLWF 47 418 45 747 48 535 47 584 | L634 3 232 3 352 3 722 4 064 | L635 -429 -505 -617 -619 | L636 49 588 52 904 58 967 61 131 | 16 400 19 638 | NPQT 271 534 280 224 298 872 308 972 | DLWL 10 079 9 928 12 025 17 444 | 56 624 58 469 61 071 | DFEG 52 940 56 386 62 874 65 394 | DLWT 89 630 91 034 96 532 99 836 | 64 407 66 370 | NPQT 271 534 280 224 298 872 308 972 |
| Seasonal | ly adjusted | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 39 729 39 683 41 084 41 830 | 11 021 11 316 11 553 11 857 | 775 871 849 857 | -124 -109 -129 -143 | 12 372 13 168 13 490 13 874 | 3 764 3 784 4 220 4 632 | 67 521 68 700 71 070 72 933 | 2 073 2 288 2 813 2 754 | 13 911 14 650 | 13 152 14 098 14 364 14 772 | 20 855 22 652 23 242 24 285 | 16 000 | 67 521 68 700 71 070 72 933 |
| 2014 Q1 Q2 Q3 Q4 | 40 412 42 832 42 294 43 089 | 13 769 10 946 11 946 11 874 | 876 908 954 984 | -148 -157 -160 -152 | 15 382 14 139 14 789 14 657 | 4 662 5 094 4 998 4 884 | 74 953 73 762 74 821 75 336 | 2 400 2 965 3 201 3 459 | 16 058 15 662 | 16 310 15 088 15 791 15 685 | 24 491 23 380 23 861 24 800 | 17 028 16 271 16 306 16 765 | 74 953 73 762 74 821 75 336 |
| 2015 Q1 Q2 Q3 Q4 | 44 230 44 161 44 914 43 844 | 12 200 11 781 11 998 11 605 | 1 026 1 005 1 034 999 | -138 -154 -161 -166 | 14 887 15 614 15 185 15 445 | 4 434 4 910 5 044 5 275 | 76 639 77 317 78 014 77 002 | 4 696 4 572 4 189 3 987 | 14 575 15 193 | 15 970 16 667 16 264 16 493 | 24 617 24 547 25 548 25 124 | | 76 639 77 317 78 014 77 002 |
| 2016 Q1 Q2 | 43 368 43 798 | 11 478 12 349 | 1 094 1 101 | -174 -168 | 15 621 15 746 | 5 512 5 282 | 76 899 78 108 | 4 668 5 362 | | 16 765 16 899 | 24 286 24 398 | 16 930 16 895 | 76 899 78 108 |
| Percentag | ge change, la | test year on | previous ye | ear | | | | | | | | | |
| 2012 2013 2014 2015 | KG7M 7.2 2.6 3.9 5.1 | KH92 -6.7 -3.5 6.1 -2.0 | -9.8 | L64W 8.3 17.7 22.2 0.3 | L654 -3.8 6.7 11.5 3.7 | L64Z 8.2 21.4 19.7 0.1 | KG7N 2.3 3.2 6.7 3.4 | –1.5 21.1 | 0.1 | KH8Y -3.9 6.5 11.5 4.0 | KH97 6.0 1.6 6.0 3.4 | 3.5 3.0 | KG7N 2.3 3.2 6.7 3.4 |
| Percentag | ge change, la | test quarter | on previous | quarter | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KG7P -2.4 -0.1 3.5 1.8 | KH9C -2.4 2.7 2.1 2.6 | L64U -1.9 12.4 -2.5 0.9 | L64X 15.9 –12.1 18.3 10.9 | L655 0.7 6.4 2.4 2.8 | L652 10.4 0.5 11.5 9.8 | KG7Q -2.5 1.7 3.4 2.6 | –21.1 10.4 | 7.0 –8.1 | KH9A 0.3 7.2 1.9 2.8 | KH9H -10.7 8.6 2.6 4.5 | 1.7 –3.1 1.5 | KG7Q -2.5 1.7 3.4 2.6 |
| 2014 Q1 Q2 Q3 Q4 | -3.4 6.0 -1.3 1.9 | 16.1 -20.5 9.1 -0.6 | 2.2 3.7 5.1 3.1 | 3.5 6.1 1.9 –5.0 | 10.9 -8.1 4.6 -0.9 | 0.6 9.3 -1.9 -2.3 | 2.8 -1.6 1.4 0.7 | 23.5 8.0 | 9.1 | 10.4 -7.5 4.7 -0.7 | 0.8 -4.5 2.1 3.9 | -4.4 0.2 | 2.8 -1.6 1.4 0.7 |
| 2015 Q1 Q2 Q3 Q4 | 2.6 -0.2 1.7 -2.4 | 2.7 -3.4 1.8 -3.3 | 4.3 -2.0 2.9 -3.4 | -9.2 11.6 4.5 3.1 | 1.6 4.9 -2.7 1.7 | -9.2 10.7 2.7 4.6 | 1.7 0.9 0.9 –1.3 | -8.4 | 1.7 | 1.8 4.4 -2.4 1.4 | -0.7 -0.3 4.1 -1.7 | -0.8 | 1.7 0.9 0.9 -1.3 |
| 2016 Q1 Q2 | -1.1 1.0 | -1.1 7.6 | 9.5 0.6 | 4.8 -3.4 | 1.1 0.8 | 4.5 -4.2 | -0.1 1.6 | 17.1 14.9 | -3.1 2.1 | 1.6 0.8 | -3.3 0.5 | 1.4 -0.2 | -0.1 1.6 |
| Percentag | ge change, la | test quarter | on correspo | onding quar | ter of previ | ous year | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KG7S 0.5 1.4 5.7 2.7 | KH9M -13.1 -8.0 3.7 5.0 | L64V -1.4 2.1 5.7 8.5 | L64Y 9.7 2.8 25.2 33.6 | L656 -5.7 8.4 12.2 12.9 | L653 10.5 11.3 27.9 35.9 | KG7T -2.0 2.3 7.3 5.3 | -21.3 -6.0 18.0 | 1.9 -1.2 8.2 | -5.3 8.0 | KH9R -4.7 1.3 5.4 4.0 | 4.3 3.6 3.8 | KG7T -2.0 2.3 7.3 5.3 |
| 2014 Q1 Q2 Q3 Q4 | 1.7 7.9 2.9 3.0 | 24.9 -3.3 3.4 0.1 | 13.0 4.2 12.4 14.8 | 19.4 44.0 24.0 6.3 | 24.3 7.4 9.6 5.6 | 23.9 34.6 18.4 5.4 | 11.0 7.4 5.3 3.3 | 29.6 13.8 | 15.4 6.9 | 7.0 9.9 | 17.4 3.2 2.7 2.1 | 3.2 1.9 | 11.0 7.4 5.3 3.3 |
| 2015 Q1 Q2 Q3 Q4 | 9.4 3.1 6.2 1.8 | -11.4 7.6 0.4 -2.3 | 17.1 10.7 8.4 1.5 | -6.8 -1.9 0.6 9.2 | -3.2 10.4 2.7 5.4 | -4.9 -3.6 0.9 8.0 | 2.2 4.8 4.3 2.2 | 54.2 30.9 | -9.2 -3.0 | 10.5 | 0.5 5.0 7.1 1.3 | 4.2 3.2 | 2.2 4.8 4.3 2.2 |
| 2016 Q1 Q2 | -1.9 -0.8 | -5.9 4.8 | 6.6 9.6 | 26.1 9.1 | 4.9 0.8 | 24.3 7.6 | 0.3 1.0 | -0.6 17.3 | -0.6 -0.1 | 5.0 1.4 | −1.3 −0.6 | -0.5 -0.4 | 0.3 1.0 |

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

² Remaining investment by public non-financial corporations included within business investment.

³ Includes new dwellings and improvements to dwellings.
4 Including costs associated with the transfer of ownership of buildings, dwellings and non-produced assets.



| | | | Manufacturin | g industries | | Elect- ricity, | Distributive | trades | | |
|--|-------------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|--------------------------------------|-----------------------------------|--------------------------------------|--|---|---|
| | Mining and quarrying | Materials and fuel | Work in progress | Finished goods | Total | gas and water supply | Wholesale ² | Retail ² | Other industries | Changes in inventories ³ |
| Level of inventories held at end-December ⁴ 2014 | 2 699 | 20 429 | 18 063 | 20 684 | 59 175 | 5 408 | 37 671 | 39 306 | 70 327 | 214 587 |
| 2012 2013 2014 2015 | FAEA 258 80 1 940 3 407 | FBNF -1 300 961 283 -396 | FBNG 504 83 1 317 284 | FBNH 626 -455 2 098 -440 | DHBM -141 589 3 698 -552 | FAEB -296 131 390 152 | FAJX 1 561 170 1 619 523 | FBYN 502 1 238 2 629 3 400 | DLWX -2 338 2 866 6 354 5 262 | CAFU -361 5 074 16 630 12 192 |
| Seasonally adjusted | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | -2 232 -119 -31 | 218 -24 234 533 | -17 248 -393 245 | -563 -107 -302 517 | -362 112 -461 1 300 | -117 -49 90 207 | -2 125 2 369 1 620 -1 694 | -911 368 847 934 | 1 623 -1 392 1 400 1 235 | -1 891 1 690 3 381 1 894 |
| 2014 Q1 Q2 Q3 Q4 | 355 6 415 1 164 | 152 193 118 –180 | 827 293 334 –137 | 462 596 418 622 | 1 441 1 082 870 305 | 457 393 155 –615 | 5 629 1 002 -1 655 -3 357 | 1 008 403 471 747 | -7 086 1 055 4 611 7 774 | 1 804 3 941 4 867 6 018 |
| 2015 Q1 Q2 Q3 Q4 | 757 -6 1 798 858 | -87 696 -374 -631 | -34 -60 402 -24 | 1 211 -628 -387 -636 | 1 090 8 -358 -1 292 | -204 44 -399 711 | 1 186 -1 174 493 18 | 1 435 1 449 –221 737 | 450 2 693 927 1 192 | 4 714 3 014 2 240 2 224 |
| 2016 Q1 Q2 | 375 –631 | -72 -890 | 133 –336 | -268 -237 | -207 -1 463 | 240 -101 | 325 –157 | -919 -355 | 1 337 5 663 | 1 151 2 956 |

¹ Estimates are given to the nearest £ million but cannot be regarded as accurate to this degree.

2 Wholesaling and retailing estimates exclude the motor trades.

3 Quarterly alignment adjustment included in this series.

4 These are values of physical stock levels in reference year (2013) prices.

Exports and imports of goods and services Current market prices

 $\mathfrak{L} \text{ million}$

| | | Exports | | | Imports | | | Balance | |
|------------------------------|--|--|--|--|--|--|--|--|--|
| | Goods | Services | Total | Goods | Services | Total | Goods | Services | Total ¹ |
| 2012 2013 2014 2015 | BOKG 301 621 303 147 292 894 283 282 | IKBB 197 520 214 495 218 760 225 485 | IKBH 499 141 517 642 511 654 508 767 | BOKH 412 528 423 811 415 469 409 719 | IKBC 123 947 133 069 132 408 137 722 | IKBI 536 475 556 880 547 877 547 441 | BOKI -110 907 -120 664 -122 575 -126 437 | IKBD 73 573 81 426 86 352 87 763 | IKBJ -37 334 -39 238 -36 223 -38 674 |
| Seasonally adju | sted | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 75 063 77 614 76 929 73 541 | 53 443 54 904 53 304 52 844 | 128 506 132 518 130 233 126 385 | 103 402 106 841 106 349 107 219 | 31 473 33 334 34 019 34 243 | 134 875 140 175 140 368 141 462 | -28 339 -29 227 -29 420 -33 678 | 21 970 21 570 19 285 18 601 | -6 369 -7 657 -10 135 -15 077 |
| 2014 Q1 Q2 Q3 Q4 | 73 109 73 463 72 324 73 998 | 52 974 55 116 54 374 56 296 | 126 083 128 579 126 698 130 294 | 102 062 102 862 103 489 107 056 | 35 764 32 353 32 386 31 905 | 137 826 135 215 135 875 138 961 | -28 953 -29 399 -31 165 -33 058 | 17 210 22 763 21 988 24 391 | -11 743 -6 636 -9 177 -8 667 |
| 2015 Q1 Q2 Q3 Q4 | 71 385 73 754 69 462 68 681 | 58 137 53 936 55 013 58 399 | 129 522 127 690 124 475 127 080 | 105 468 102 040 100 176 102 035 | 33 992 33 833 34 275 35 622 | 139 460 135 873 134 451 137 657 | -34 083 -28 286 -30 714 -33 354 | 24 145 20 103 20 738 22 777 | -9 938 -8 183 -9 976 -10 577 |
| 2016 Q1 Q2 | 71 135 73 713 | 58 563 58 038 | 129 698 131 751 | 103 987 108 371 | 35 686 36 071 | 139 673 144 442 | -32 852 -34 658 | 22 877 21 967 | -9 975 -12 691 |
| Percentage cha | nge, latest year on | previous year | | | | | | | |
| 2012 2013 2014 2015 | KG9K -2.1 0.5 -3.4 -3.3 | KH35 4.6 8.6 2.0 3.1 | KH2O 0.4 3.7 -1.2 -0.6 | KG9L 2.3 2.7 –2.0 –1.4 | KH3W 2.5 7.4 –0.5 4.0 | KH3H 2.4 3.8 -1.6 -0.1 | | | |
| Percentage cha | nge, latest quarter | on previous qu | arter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KG9O 2.1 3.4 -0.9 -4.4 | KH36 6.1 2.7 –2.9 –0.9 | KH2P 3.7 3.1 -1.7 -3.0 | KG9P 0.5 3.3 -0.5 0.8 | KH3X 2.2 5.9 2.1 0.7 | KH3I 0.9 3.9 0.1 0.8 | | | |
| 2014 Q1 Q2 Q3 Q4 | -0.6 0.5 -1.6 2.3 | 0.2 4.0 -1.3 3.5 | -0.2 2.0 -1.5 2.8 | -4.8 0.8 0.6 3.4 | 4.4 -9.5 0.1 -1.5 | -2.6 -1.9 0.5 2.3 | | | |
| 2015 Q1 Q2 Q3 Q4 | -3.5 3.3 -5.8 -1.1 | 3.3 -7.2 2.0 6.2 | -0.6 -1.4 -2.5 2.1 | -1.5 -3.3 -1.8 1.9 | 6.5 -0.5 1.3 3.9 | 0.4 -2.6 -1.0 2.4 | | | |
| 2016 Q1 Q2 | 3.6 3.6 | 0.3 -0.9 | 2.1 1.6 | 1.9 4.2 | 0.2 1.1 | 1.5 3.4 | | | |
| Percentage cha | nge, latest quarter | on correspond | ing quarter of p | orevious year | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KG9S -3.8 5.0 1.1 | KH37 9.4 12.3 7.8 5.0 | KH2Q 1.3 7.9 3.7 2.0 | KG9T -0.1 3.4 3.4 4.2 | KH3Y 1.8 6.3 10.1 11.1 | KH3J 0.4 4.1 5.0 5.8 | | | |
| 2014 Q1 Q2 Q3 Q4 | -2.6 -5.3 -6.0 0.6 | -0.9 0.4 2.0 6.5 | -1.9 -3.0 -2.7 3.1 | -1.3 -3.7 -2.7 -0.2 | 13.6 -2.9 -4.8 -6.8 | 2.2 -3.5 -3.2 -1.8 | | | |
| 2015 Q1 Q2 Q3 Q4 | -2.4 0.4 -4.0 -7.2 | 9.7 -2.1 1.2 3.7 | 2.7 -0.7 -1.8 -2.5 | 3.3 -0.8 -3.2 -4.7 | -5.0 4.6 5.8 11.7 | 1.2 0.5 -1.0 -0.9 | | | |
| 2016 Q1 Q2 | -0.4 -0.1 | 0.7 7.6 | 0.1 3.2 | -1.4 6.2 | 5.0 6.6 | 0.2 6.3 | | | |

¹ Trade balance is calculated by using exports of goods and services minus imports of goods and services

H2 Exports and imports of goods and services Chained volume measures

Reference year 2013, $\mathfrak L$ million

| | | Exports | | | Imports | | Balance |
|------------------------------|--|--|--|--|--|--|--|
| | Goods | Services | Total | Goods | Services | Total | Total ¹ |
| 2012 2013 2014 2015 | BQKQ 305 379 303 147 307 435 325 246 | IKBE 206 599 214 495 217 741 223 569 | IKBK 512 159 517 642 525 176 548 815 | BQKO 411 987 423 811 434 438 460 466 | IKBF 126 449 133 069 136 551 141 274 | IKBL 538 482 556 880 570 989 601 740 | IKBM -26 323 -39 238 -45 813 -52 925 |
| Seasonally adjusted | | | | | | | |
| 2013 Q1 | 74 433 | 52 530 | 126 965 | 102 374 | 31 617 | 133 985 | -7 020 |
| Q2 | 77 877 | 55 205 | 133 077 | 106 944 | 33 297 | 140 244 | -7 167 |
| Q3 | 76 357 | 53 279 | 129 650 | 106 289 | 33 812 | 140 102 | -10 452 |
| Q4 | 74 480 | 53 481 | 127 950 | 108 204 | 34 343 | 142 549 | -14 599 |
| 2014 Q1 | 75 542 | 55 690 | 131 232 | 105 704 | 36 669 | 142 373 | -11 141 |
| Q2 | 76 328 | 54 454 | 130 782 | 107 321 | 33 175 | 140 496 | -9 714 |
| Q3 | 75 968 | 53 062 | 129 030 | 108 550 | 33 540 | 142 090 | -13 060 |
| Q4 | 79 597 | 54 535 | 134 132 | 112 863 | 33 167 | 146 030 | -11 898 |
| 2015 Q1 | 79 730 | 57 374 | 137 104 | 116 341 | 34 679 | 151 020 | -13 916 |
| Q2 | 83 527 | 52 022 | 135 549 | 113 287 | 35 112 | 148 399 | -12 850 |
| Q3 | 80 936 | 54 209 | 135 145 | 113 682 | 35 523 | 149 205 | -14 060 |
| Q4 | 81 053 | 59 964 | 141 017 | 117 156 | 35 960 | 153 116 | -12 099 |
| 2016 Q1 | 82 573 | 58 606 | 141 179 | 117 822 | 35 590 | 153 412 | -12 233 |
| Q2 | 81 650 | 58 050 | 139 700 | 119 654 | 35 759 | 155 413 | -15 713 |
| Percentage change, la | atest year on previous y | /ear | | | | | |
| 2012 2013 2014 2015 | KG9X -1.7 -0.7 1.4 5.8 | KH3B 4.3 3.8 1.5 2.7 | KH2U 0.6 1.1 1.5 4.5 | KG9W 2.5 2.9 2.5 6.0 | KH44 4.1 5.2 2.6 3.5 | KH3N 2.9 3.4 2.5 5.4 | |
| Percentage change, la | atest quarter on previou | ıs quarter | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGA2 - 4.6 -2.0 -2.5 | KH3C 0.2 5.1 -3.5 0.4 | KH2V 0.1 4.8 -2.6 -1.3 | KG9Z -1.0 4.5 -0.6 1.8 | KH45 1.2 5.3 1.5 1.6 | KH3O -0.5 4.7 -0.1 1.7 | |
| 2014 Q1 | 1.4 | 4.1 | 2.6 | -2.3 | 6.8 | -0.1 | |
| Q2 | 1.0 | -2.2 | -0.3 | 1.5 | -9.5 | -1.3 | |
| Q3 | -0.5 | -2.6 | -1.3 | 1.1 | 1.1 | 1.1 | |
| Q4 | 4.8 | 2.8 | 4.0 | 4.0 | -1.1 | 2.8 | |
| 2015 Q1 | 0.2 | 5.2 | 2.2 | 3.1 | 4.6 | 3.4 | |
| Q2 | 4.8 | -9.3 | -1.1 | -2.6 | 1.2 | -1.7 | |
| Q3 | -3.1 | 4.2 | -0.3 | 0.3 | 1.2 | 0.5 | |
| Q4 | 0.1 | 10.6 | 4.3 | 3.1 | 1.2 | 2.6 | |
| 2016 Q1 | 1.9 | -2.3 | 0.1 | 0.6 | -1.0 | 0.2 | |
| Q2 | -1.1 | -0.9 | -1.0 | 1.6 | 0.5 | 1.3 | |
| Percentage change, la | atest quarter on corresp | oonding quarter of | previous year | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGA5 -4.7 3.9 -2.0 | KH3D 1.5 8.5 3.4 2.1 | KH2W -2.3 5.7 0.1 0.9 | KGA4 0.5 3.5 2.8 4.7 | KH46 0.5 3.7 6.8 10.0 | KH3P 0.4 3.6 3.7 5.9 | |
| 2014 Q1 | 1.5 | 6.0 | 3.4 | 3.3 | 16.0 | 6.3 | |
| Q2 | -2.0 | -1.4 | -1.7 | 0.4 | -0.4 | 0.2 | |
| Q3 | -0.5 | -0.4 | -0.5 | 2.1 | -0.8 | 1.4 | |
| Q4 | 6.9 | 2.0 | 4.8 | 4.3 | -3.4 | 2.4 | |
| 2015 Q1 | 5.5 | 3.0 | 4.5 | 10.1 | -5.4 | 6.1 | |
| Q2 | 9.4 | -4.5 | 3.6 | 5.6 | 5.8 | 5.6 | |
| Q3 | 6.5 | 2.2 | 4.7 | 4.7 | 5.9 | 5.0 | |
| Q4 | 1.8 | 10.0 | 5.1 | 3.8 | 8.4 | 4.9 | |
| 2016 Q1 | 3.6 | 2.1 | 3.0 | 1.3 | 2.6 | 1.6 | |
| Q2 | -2.2 | 11.6 | 3.1 | 5.6 | 1.8 | 4.7 | |

¹ Trade balance is calculated by using exports of goods and services minus imports of goods and services

| | | | Net le | nding (+) / Net borro | wing (-) by sector ¹ | | |
|---------------------|----------|--------|-----------|-----------------------|---------------------------------|----------------------|-------------------|
| | Govern | nment | | Corporations | | | |
| | Central | Local | Public | Financial | Private non-financial | Household & NPISH | Rest of the World |
| | NMFJ | NMOE | CPCM | NHCQ | DTAL | NSSZ | NHRB |
| 2012 | -130 493 | -8 930 | 2 204 | 2 825 | 36 633 | 36 161 | 61 600 |
| 2013 | -94 514 | -4 959 | 2 925 | -15 067 | 31 134 | 3 567 | 76 914 |
| 2014 | -101 855 | 115 | 947 | -17 939 | 32 996 | 323 | 85 413 |
| 2015 | −77 302 | -4 023 | 850 | –26 116 | 18 493 | -10 762 | 101 218 |
| Seasonally adjusted | | | | | | | |
| | RPYH | RQAJ | RQBN | RPYN | RQBV | RPZT | RQCH |
| 2013 Q1 | -20 182 | -2 606 | 989 | -5 505 | 13 215 | -1 843 | 15 932 |
| Q2 | -19 224 | 1 360 | 668 | -9 859 | 10 911 | 2 549 | 13 595 |
| Q3 | -27 867 | -1 774 | 657 | 3 138 | 3 457 | 1 866 | 20 523 |
| Q4 | -27 241 | -1 939 | 611 | -2 841 | 3 551 | 995 | 26 864 |
| 2014 Q1 | -30 175 | 802 | 573 | -1 162 | 9 327 | -592 | 21 227 |
| Q2 | -24 930 | 1 588 | 95 | -2 290 | 5 946 | 2 211 | 17 380 |
| Q3 | -27 358 | -897 | 30 | -3 591 | 12 171 | -2 035 | 21 680 |
| Q4 | -19 392 | −1 378 | 249 | -10 896 | 5 552 | 739 | 25 126 |
| 2015 Q1 | -18 006 | -1 002 | 760 | -6 872 | 4 058 | -3 250 | 24 893 |
| Q2 | -18 388 | -704 | 108 | -5 897 | 6 367 | -3 086 | 22 287 |
| Q3 | -22 477 | -1 357 | -11 | -3 520 | 7 395 | -326 | 20 781 |
| Q4 | -18 431 | -963 | -7 | -9 825 | 673 | -4 097 | 33 257 |
| 2016 Q1 | -13 281 | -3 405 | 570 | -8 758 | 5 689 | -4 225 | 26 476 |
| Q2 | -13 781 | -1 802 | -161 | −7 819 | 4 697 | -7 389 | 28 977 |

¹ The sum of net lending by sector is equal (but opposite sign) to the residual error between the expenditure and income based estimates of GDP.

Households & Non Profit Institutions Serving Households Sector Allocation of Primary Income Account

£ million **RESOURCES USES** Sector Compensation of employees share Gross operating of gross Property Property Balance of national surplus Wages Employers' including gross social income Total income gross primary income salaries contributions received resources incomes Total uses mixed income paid (per cent) NRJN **ROYJ ROYK ROYL ROYR ROYT ROYS ROYR** NRJH 2012 250 444 695 166 155 189 169 065 269 864 25 602 1 244 262 1 269 864 74.4 717 359 2013 256 483 161 370 165 365 22 097 1 278 480 1 300 577 73.9 1 300 577 278 330 741 947 156 925 1 361 471 1 361 471 2014 184 269 27 612 1 333 859 74.2 74.8 1 398 851 2015 288 943 771 042 158 616 180 250 1 398 851 27 249 1 371 602 Seasonally adjusted 318 841 312 660 40 692 6 181 73 4 2013 Q1 63 515 174 485 40 149 318 841 Q₂ 63 833 180 485 40 528 41 072 325 918 5 911 320 007 325 918 74.0 Q3 64 022 180 756 39 911 41 398 326 087 5 354 320 733 326 087 73.7 Q4 65 113 181 633 40 239 42 746 329 731 4 651 325 080 329 731 74.6 2014 Q1 67 664 182 470 40 160 44 402 334 696 6 021 328 675 334 696 74.2 Q2 69 814 184 617 38 374 46 441 339 246 7 431 331 815 339 246 73.6 Q3 70 100 185 952 39 251 46 586 341 889 7 223 334 666 341 889 73.9 Q4 70 752 188 908 39 140 46 840 345 640 6 937 338 703 345 640 74.8 2015 Q1 70 822 190 662 38 987 44 579 345 050 6 602 338 448 345 050 74.6 72 159 191 531 39 522 44 952 348 164 6 966 341 198 348 164 74.0 Q2 Q3 72 501 194 383 39 864 45 046 351 794 6812 344 982 351 794 74.5 73 461 194 466 40 243 45 673 353 843 6 869 346 974 353 843 76.1 Q4 2016 Q1 74 093 195 655 39 786 48 203 357 737 6 400 351 337 357 737 75.6 75 887 198 439 41 419 43 737 359 482 7 090 352 392 359 482 74.5 Percentage change, latest year on previous year KGQ5 KHI6 KGQ2 KGQ8 KH9T KGQ9 KGO6 KH9T 2012 7.4 1.9 4.2 -8.1 1.7 7.5 1.6 1.7 4.0 2013 2.4 3.2 -2.22.4 -13.7 2.8 2.4 2014 8.5 3.4 -2.8 11.4 4.7 25.0 4.3 4.7 2015 3.8 3.9 1.1 -2.2 2.7 -1.32.8 2.7 Percentage change, latest quarter on previous quarter KHI7 KGQ3 KGQ6 KGR4 KH9V KGR5 KGO8 KH9V 2013 Q1 1.0 -0.98.5 1.8 0.9 11.1 0.7 0.9 2.2 23 Ω2 0.5 34 -0.4 23 -4422 Q3 -1.50.1 -9.40.2 0.3 0.2 0.8 0.1 Q4 1.7 0.5 0.8 3.3 1.1 -13.11.4 1.1 2014 Q1 0.5 -0.2 1.5 3.9 3.9 1.5 29.5 1.1 1.2 Q2 3.2 -4.44.6 1.4 23.4 1.0 1.4 Q3 0.4 2.3 0.3 0.8 -28 0.9 0.8 Q4 0.9 1.6 -0.30.5 1.1 -4.0 1.2 1.1 2015 Q1 0.1 0.9 -0.4-4.8 -0.2-4.8 _0 1 -0.2Q2 1.9 0.5 1.4 0.8 0.9 5.5 0.8 0.9 Q3 0.5 1.5 0.9 0.2 1.0 -2.2 1.1 1.0 Q4 1.3 1.0 1.4 0.6 0.8 0.6 0.6 2016 Q1 0.9 0.6 5.5 -6.8 2.4 4.1 -9.3 0.5 10.8 0.3 0.5 Percentage change, latest quarter on corresponding quarter of previous year KHI8 KGQ4 KGQ7 KGR8 KH9X KGR9 KGP2 KH9X 2013 Q1 2.1 2.4 0.3 -6.60.9 -15.41.3 0.9 1.9 4.2 7.5 2.4 Q2 -8.4-14.82.8 2.4 Q3 2.1 3.0 1.3 -1.02.1 -7.52.2 2.1 Q4 3.5 3.2 7.3 8.3 4.4 -16.44.7 4.4 2014 Q1 6.5 4.6 -1.310.6 5.0 -2.6 5.1 5.0 Q2 9.4 2.3 -5.313.1 4.1 25.7 3.7 4.1 9.5 2.9 -1.7 12.5 4.8 34.9 4.3 Q3 4.8 Q4 8.7 4.0 -2.79.6 4.8 49.2 4.2 4.8 2015 Q1 4.7 4.5 -2.9 3.0 3.1 0.4 3.1 9.6 Q2 3.4 3.7 3.0 -3.22.6 -6.32.8 2.6 O33.4 4.5 1.6 -3.32.9 -5.73.1 2.9 -25 3.8 2.9 2.8 24 -1.024 24 Ω 4 2016 Q1 2.0 3.8 3.7 4.6 2.6 8.1 3.7 -3.133

Q2

52

3.6

48

-27

1.8

3.3

3.3

| | | | | | | | | | | | | | £ million |
|------------------------------|--|----------------------------------|---|--|--|---|--|---|--|--|--|---|---|
| | | F | RESOURCI | ES | | | | | USES | | | | |
| | Balance of gross primary incomes | Social contrib- utions | Social benefits other than social transfers in kind | Other current transfers | Total resources | Current taxes on income, wealth, etc. | Social contri- butions | Social benefits other than social transfers in kind | Other current transfers | Gross disposable income | Total uses | Households & NPISH expenditu- re implied deflator (2013=100) | Real households disposable income: at chained volume measures |
| 2012 2013 2014 2015 | ROYS 1 244 262 1 278 480 1 333 859 1 371 602 | L8RG 571 561 593 558 | RPHL 326 088 332 008 334 718 348 472 | RPHM 73 485 70 617 64 288 62 894 | RPHP 1 644 406 1 681 666 1 733 458 1 783 526 | RPHR 189 124 195 544 200 060 209 518 | RPHU 271 906 276 162 288 584 286 024 | RPIA 1 067 1 057 1 089 1 054 | RPIB 45 490 47 361 44 511 44 086 | 1 199 214 | RPHP 1 644 406 1 681 666 1 733 458 1 783 526 | YBFS 97.7 100.0 101.7 102.0 | NRJR 1 163 065 1 161 542 1 179 176 1 218 670 |
| Seasonall | y adjusted | | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 312 660 320 007 320 733 325 080 | 146 133 150 132 | 81 745 83 128 84 012 83 123 | 16 137 18 476 18 734 17 270 | 410 688 421 744 423 629 425 605 | 47 669 50 141 48 404 49 330 | 68 393 68 649 68 235 70 885 | 270 257 274 256 | 11 587 11 852 11 941 11 981 | 282 769 290 845 294 775 293 153 | 410 688 421 744 423 629 425 605 | 99.3 99.7 100.4 100.6 | 284 802 291 670 293 721 291 349 |
| 2014 Q1 Q2 Q3 Q4 | 328 675 331 815 334 666 338 703 | 150 156 136 151 | 81 444 82 664 84 107 86 503 | 15 094 17 145 16 769 15 280 | 425 363 431 780 435 678 440 637 | 48 527 49 553 50 790 51 190 | 73 042 70 733 72 746 72 063 | 274 280 260 275 | 11 217 11 331 11 183 10 780 | 292 303 299 883 300 699 306 329 | 425 363 431 780 435 678 440 637 | 101.1 101.5 102.1 102.2 | 289 135 295 571 294 641 299 828 |
| 2015 Q1 Q2 Q3 Q4 | 338 448 341 198 344 982 346 974 | 128 159 146 125 | 83 438 86 668 88 264 90 102 | 15 757 15 378 16 645 15 114 | 437 771 443 403 450 037 452 315 | 52 509 51 982 52 301 52 726 | 70 335 70 869 72 096 72 724 | 252 283 270 249 | 11 057 10 934 11 012 11 083 | 303 618 309 335 314 358 315 533 | 437 771 443 403 450 037 452 315 | 101.9 101.8 101.8 102.4 | 298 062 303 729 308 743 308 136 |
| 2016 Q1 Q2 | 351 337 352 392 | 125 143 | 90 659 90 648 | 15 400 15 868 | 457 521 459 051 | 55 515 53 361 | 72 181 73 007 | 249 267 | 10 990 11 115 | 318 586 321 301 | 457 521 459 051 | 102.5 102.8 | 310 745 312 504 |
| | e change, lat | | | | | | | | | | | | |
| 2012 2013 2014 2015 | KGO6 1.6 2.8 4.3 2.8 | | KGU3 5.8 1.8 0.8 4.1 | KGU6 2.7 -3.9 -9.0 -2.2 | KH9Z 2.5 2.3 3.1 2.9 | KGT2 -1.8 3.4 2.3 4.7 | KGT8 -0.2 1.6 4.5 -0.9 | | KGU7 -2.1 4.1 -6.0 -1.0 | KGP4 4.1 2.2 3.2 3.6 | KH9Z 2.5 2.3 3.1 2.9 | KJ5P 1.9 2.3 1.7 0.3 | KHI9 2.2 -0.1 1.5 3.3 |
| Percentag | e change, lat | est quart | er on prev | ious quart | ter | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGO8 0.7 2.3 0.2 1.4 | | KGU4 -1.8 1.7 1.1 -1.1 | KGU8 -9.6 14.5 1.4 -7.8 | KHA3 -0.2 2.7 0.4 0.5 | KGT4 0.3 5.2 –3.5 1.9 | KGT9 5.5 0.4 –0.6 3.9 | | KGU9 -1.3 2.3 0.8 0.3 | KGP6 -1.6 2.9 1.4 -0.6 | KHA3 -0.2 2.7 0.4 0.5 | KJ5Q 0.8 0.4 0.6 0.3 | KHJ2 -2.4 2.4 0.7 -0.8 |
| 2014 Q1 Q2 Q3 Q4 | 1.1 1.0 0.9 1.2 | | -2.0 1.5 1.7 2.8 | -12.6 13.6 -2.2 -8.9 | -0.1 1.5 0.9 1.1 | -1.6 2.1 2.5 0.8 | 3.0 -3.2 2.8 -0.9 | | -6.4 1.0 -1.3 -3.6 | -0.3 2.6 0.3 1.9 | -0.1 1.5 0.9 1.1 | 0.5 0.4 0.6 0.1 | -0.8 2.2 -0.3 1.8 |
| 2015 Q1 Q2 Q3 Q4 | -0.1 0.8 1.1 0.6 | | -3.5 3.9 1.8 2.1 | 3.1 -2.4 8.2 -9.2 | -0.7 1.3 1.5 0.5 | 2.6 -1.0 0.6 0.8 | -2.4 0.8 1.7 0.9 | | 2.6 -1.1 0.7 0.6 | -0.9 1.9 1.6 0.4 | -0.7 1.3 1.5 0.5 | -0.3 - - 0.6 | -0.6 1.9 1.7 -0.2 |
| 2016 Q1 Q2 | 1.3 0.3 | | 0.6 | 1.9 3.0 | 1.2 0.3 | 5.3 -3.9 | -0.7 1.1 | | -0.8 1.1 | 1.0 0.9 | 1.2 0.3 | 0.1 0.3 | 0.8 0.6 |
| Percentag | e change, lat | est quart | er on corre | esponding | quarter of | previous y | /ear | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGP2 1.3 2.8 2.2 4.7 | | KGU5 3.7 0.8 3.0 –0.1 | KGV2 -10.8 -1.1 -0.7 -3.3 | KHA5 1.2 2.2 2.3 3.4 | KGT6 2.0 6.1 1.7 3.8 | KGU2 -2.3 0.3 -0.6 9.3 | | KGV3 3.4 6.4 4.7 2.1 | KGP8 1.9 1.8 2.9 2.1 | KHA5 1.2 2.2 2.3 3.4 | KJ5R 2.1 2.2 2.7 2.2 | KHJ3 -0.2 -0.4 0.2 -0.1 |
| 2014 Q1 Q2 Q3 Q4 | 5.1 3.7 4.3 4.2 | | -0.4 -0.6 0.1 4.1 | -6.5 -7.2 -10.5 -11.5 | 3.6 2.4 2.8 3.5 | 1.8 -1.2 4.9 3.8 | 6.8 3.0 6.6 1.7 | | -3.2 -4.4 -6.3 -10.0 | 3.4 3.1 2.0 4.5 | 3.6 2.4 2.8 3.5 | 1.8 1.7 1.7 1.5 | 1.5 1.3 0.3 2.9 |
| 2015 Q1 Q2 Q3 Q4 | 3.0 2.8 3.1 2.4 | | 2.4 4.8 4.9 4.2 | 4.4 -10.3 -0.7 -1.1 | 2.9 2.7 3.3 2.7 | 8.2 4.9 3.0 3.0 | -3.7 0.2 -0.9 0.9 | | -1.4 -3.5 -1.5 2.8 | 3.9 3.2 4.5 3.0 | 2.9 2.7 3.3 2.7 | 0.8 0.4 -0.2 0.2 | 3.1 2.8 4.8 2.8 |
| 2016 Q1 Q2 | 3.8 3.3 | | 8.7 4.6 | -2.3 3.2 | 4.5 3.5 | 5.7 2.7 | 2.6 3.0 | | -0.6 1.7 | 4.9 3.9 | 4.5 3.5 | 0.6 1.0 | 4.3 2.9 |

Households & Non Profit Institutions Serving Households Sector Use of Disposable Income Account

| | | | | | | | £ million |
|------------------------------|--|--|--|--|--|--|---|
| | | RESOURCES | | | USES | | |
| | Gross disposable income | Adjustment for the change in pension entitlements | Total available resources | Final consumption expenditure | Gross saving | Total uses | Households' saving ratio ¹ (per cent) |
| 2012 2013 2014 2015 | RPHQ 1 136 819 1 161 542 1 199 214 1 242 844 | RPQJ 58 408 58 157 69 963 52 222 | RPQK 1 195 227 1 219 699 1 269 177 1 295 066 | RPQM 1 095 763 1 138 546 1 182 902 1 215 930 | RPQL 99 464 81 153 86 275 79 136 | RPQK 1 195 227 1 219 699 1 269 177 1 295 066 | NRJS 8.3 6.7 6.8 6.1 |
| Seasonally adjust | ted | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 282 769 290 845 294 775 293 153 | 14 988 13 351 13 257 16 561 | 297 757 304 196 308 032 309 714 | 280 494 282 468 286 482 289 102 | 17 263 21 728 21 550 20 612 | 297 757 304 196 308 032 309 714 | 5.8 7.1 7.0 6.7 |
| 2014 Q1 Q2 Q3 Q4 | 292 303 299 883 300 699 306 329 | 19 595 17 297 18 016 15 055 | 311 898 317 180 318 715 321 384 | 291 150 293 578 299 156 299 018 | 20 748 23 602 19 559 22 366 | 311 898 317 180 318 715 321 384 | 6.7 7.4 6.1 7.0 |
| 2015 Q1 Q2 Q3 Q4 | 303 618 309 335 314 358 315 533 | 15 191 13 007 12 599 11 425 | 318 809 322 342 326 957 326 958 | 300 513 302 429 304 967 308 021 | 18 296 19 913 21 990 18 937 | 318 809 322 342 326 957 326 958 | 5.7 6.2 6.7 5.8 |
| 2016 Q1 Q2 | 318 586 321 301 | 10 514 9 698 | 329 100 330 999 | 310 578 314 268 | 18 522 16 731 | 329 100 330 999 | 5.6 5.1 |
| Percentage chang | ge, latest year on previo | ous year | | | | | |
| 2012 2013 2014 2015 | KGP4 4.1 2.2 3.2 3.6 | | KHA7 3.0 2.0 4.1 2.0 | KH7J 3.7 3.9 3.9 2.8 | | KHA7 3.0 2.0 4.1 2.0 | |
| Percentage chang | ge, latest quarter on pre | vious quarter | 1/1140 | 171.71Z | | 1/1140 | |
| 2013 Q1 Q2 Q3 Q4 | KGP6 -1.6 2.9 1.4 -0.6 | | KHA8 - 2.2 1.3 0.5 | KH7K 0.9 0.7 1.4 0.9 | | KHA8 - 2.2 1.3 0.5 | |
| 2014 Q1 Q2 Q3 Q4 | -0.3 2.6 0.3 1.9 | | 0.7 1.7 0.5 0.8 | 0.7 0.8 1.9 | | 0.7 1.7 0.5 0.8 | |
| 2015 Q1 Q2 Q3 Q4 | -0.9 1.9 1.6 0.4 | | -0.8 1.1 1.4 - | 0.5 0.6 0.8 1.0 | | -0.8 1.1 1.4 - | |
| 2016 Q1 Q2 | 1.0 0.9 | | 0.7 0.6 | 0.8 1.2 | | 0.7 0.6 | |
| Percentage chang | ge, latest quarter on co | responding quarter of | f previous year | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGP8 1.9 1.8 2.9 2.1 | | KHA9 0.8 1.3 2.0 4.0 | KH7L 3.6 3.5 4.5 4.0 | | KHA9 0.8 1.3 2.0 4.0 | |
| 2014 Q1 Q2 Q3 Q4 | 3.4 3.1 2.0 4.5 | | 4.7 4.3 3.5 3.8 | 3.8 3.9 4.4 3.4 | | 4.7 4.3 3.5 3.8 | |
| 2015 Q1 Q2 Q3 Q4 | 3.9 3.2 4.5 3.0 | | 2.2 1.6 2.6 1.7 | 3.2 3.0 1.9 3.0 | | 2.2 1.6 2.6 1.7 | |
| 2016 Q1 Q2 | 4.9 3.9 | | 3.2 2.7 | 3.3 3.9 | | 3.2 2.7 | |

¹ Saving as a percentage of total available resources.

| | | Gross | operating s | urplus | | | | Propert | y income pa | yments | | £ million |
|---------------|----------------------|---------------------|---------------------|-------------------|--------------------------------|------------------|--------------------------------|--------------------|-----------------------|-----------------------|---------------------------------|-----------------------------------|
| | Gross tradir | ng profits | | less Inventory | Gross | Property | | | | | Gross balance of | Share of gross national |
| | shelf companies | Others ¹ | Rental of buildings | holding | operating surplus ¹ | income | Total resources ^{1,2} | Total payments | of which Dividends | of which Interest | primary incomes ¹ | income ¹ (per cent) |
| 2012 | CAGD 25 246 | CAED 237 494 | DTWR 25 791 | -DLRA -2 733 | CAER 285 798 | RPBM 86 535 | RPBN 372 333 | RPBP 165 544 | RVFT 106 074 | ROCG 29 299 | RPBO 206 789 | NRJL 12.4 |
| 2013 2014 | 23 470 16 702 | 256 906 287 608 | 26 806 26 773 | -3 148 626 | 304 034 331 709 | 83 883 77 527 | 387 917 409 236 | 173 845 181 222 | 103 570 109 673 | 26 725 29 167 | 214 072 228 014 | 12.4 12.6 |
| 2015 | 10 253 | 295 540 | 26 930 | 3 667 | 336 390 | 70 036 | 406 426 | 188 937 | 110 013 | 27 804 | 217 489 | 11.9 |
| Seasonally | adjusted | | | | | | | | | | | |
| 2013 Q1 Q2 | 6 028 5 882 | 68 159 60 304 | 6 661 6 710 | -3 165 242 | 77 683 73 138 | 19 429 23 131 | 97 112 96 269 | 41 275 42 968 | 25 267 24 776 | 7 120 6 791 | 55 837 53 301 | 13.1 12.3 |
| Q3 Q4 | 5 887 5 673 | 65 309 63 134 | 6 716 6 719 | -337 112 | 77 575 75 638 | 20 235 21 088 | 97 810 96 726 | 45 361 44 241 | 27 758 25 769 | 6 457 6 357 | 52 449 52 485 | 12.0 12.0 |
| 2014 Q1 | 5 173 | 67 721 | 6 697 | 33 | 79 624 | 20 887 | 100 511 | 45 022 | 25 173 | 6 600 | 55 489 | 12.5 |
| Q2 Q3 | 4 494 3 679 | 70 981 77 047 | 6 683 6 681 | -722 461 | 81 436 87 868 | 21 680 15 521 | 103 116 103 389 | 46 612 42 664 | 36 607 23 292 | 7 167 7 295 | 56 504 60 725 | 12.5 13.4 |
| Q4 | 3 356 | 71 859 | 6 712 | 854 | 82 781 | 19 439 | 102 220 | 46 924 | 24 601 | 8 105 | 55 296 | 12.2 |
| 2015 Q1 Q2 | 2 532 3 423 | 72 436 73 994 | 6 701 6 789 | 2 469 2 013 | 84 138 86 219 | 19 691 19 370 | 103 829 105 589 | 50 226 48 185 | 27 298 28 500 | 7 135 6 955 | 53 603 57 404 | 11.8 12.4 |
| Q3 Q4 | 2 226 2 072 | 73 583 75 527 | 6 743 6 697 | 733 –1 548 | 83 285 82 748 | 16 415 14 560 | 99 700 97 308 | 42 843 47 683 | 24 926 29 289 | 7 027 6 687 | 56 857 49 625 | 12.3 10.9 |
| 2016 Q1 | 2 106 | 79 031 | 6 604 | 111 | 87 852 | 14 597 | 102 449 | 47 657 | 27 758 | 6 529 | 54 792 | 11.8 |
| Q2 | 2 024 | 79 167 | 6 705 | - 767 | 87 129 | 16 634 | 103 763 | 44 672 | 24 013 | 6 638 | 59 091 | 12.5 |
| Percentage | e change, lates | t year on p | orevious yea | ar | | | | | | | | |
| 2012 | KH5C -15.3 | KH5F -0.2 | | | KH59 1.0 | KGR2 -20.1 | KH9U -4.8 | KGR3 2.7 | KGS7 2.3 | KGS4 7.6 | KGO7 -10.1 | |
| 2013 2014 | -7.0 -28.8 | 8.2 12.0 | | | 6.4 9.1 | -3.1 -7.6 | 4.2 5.5 | 5.0 4.2 | -2.4 5.9 | -8.8 9.1 | 3.5 6.5 | |
| 2015 | -38.6 | 2.8 | | | 1.4 | -9.7 | -0.7 | 4.3 | 0.3 | -4.7 | -4.6 | |
| Percentage | e change, lates | t quarter o | n previous | quarter | | | | | | | | |
| 2013 Q1 | KH5D 2.8 | KH5G 8.7 | | | KH5A 4.5 | KGR6 -0.4 | KH9W 3.5 | KGR7 0.5 | KGS8 -16.1 | KGS5 4.9 | KGO9 5.7 | |
| Q2 Q3 | -2.4 0.1 | -11.5 8.3 | | | -5.9 6.1 | 19.1 –12.5 | -0.9 1.6 | 4.1 5.6 | -1.9 12.0 | -4.6 -4.9 | -4.5 -1.6 | |
| Q4 | -3.6 | -3.3 | | | -2.5 | 4.2 | -1.1 | -2.5 | -7.2 | -1.5 | 0.1 | |
| 2014 Q1 Q2 | −8.8 −13.1 | 7.3 4.8 | | | 5.3 2.3 | -1.0 3.8 | 3.9 2.6 | 1.8 3.5 | -2.3 45.4 | 3.8 8.6 | 5.7 1.8 | |
| Q3 Q4 | -18.1 -8.8 | 8.5 -6.7 | | | 7.9 –5.8 | -28.4 25.2 | 0.3 -1.1 | -8.5 10.0 | -36.4 5.6 | 1.8 11.1 | 7.5 –8.9 | |
| 2015 Q1 | -24.6 | 0.8 | | | 1.6 | 1.3 | 1.6 | 7.0 | 11.0 | -12.0 | -3.1 | |
| Q2 Q3 | 35.2 -35.0 | 2.2 -0.6 | | | 2.5 -3.4 | -1.6 -15.3 | 1.7 -5.6 | -4.1 -11.1 | 4.4 –12.5 | -2.5 1.0 | 7.1 –1.0 | |
| Q4 | -6.9 | 2.6 | | | -0.6 | -11.3 | -3.6 -2.4 | 11.3 | 17.5 | -4.8 | -12.7 | |
| 2016 Q1 Q2 | 1.6 -3.9 | 4.6 0.2 | | | 6.2 -0.8 | 0.3 14.0 | 5.3 1.3 | -0.1 -6.3 | −5.2 −13.5 | -2.4 1.7 | 10.4 7.8 | |
| | e change, lates | | n corresno | nding guar | | | 1.5 | -0.3 | -13.5 | 1.7 | 7.0 | |
| . or oonlage | KH5E | KH5H | солгооро | namg quan | KH5B | KGS2 | KH9Y | KGS3 | KGS9 | KGS6 | KGP3 | |
| 2013 Q1 Q2 | -14.9 -6.6 | 20.6 | | | 14.2 | -16.0 5.6 | 6.6 5.4 | 2.2 | 3.0 -6.4 | -7.5 -8.0 | 10.0 | |
| Q3 Q4 | -0.0 -1.9 -3.3 | 5.7 0.7 | | | 4.8 1.7 | -7.9 8.1 | 1.9 3.0 | 8.8 7.7 | 11.2 -14.4 | -0.0 -13.1 -6.3 | -3.4 -0.6 | |
| 2014 Q1 | -3.3 -14.2 | -0.6 | | | 2.5 | 7.5 | 3.5 | 9.1 | -14.4 -0.4 | | -0.6 | |
| Q2 | -23.6 | 17.7 | | | 11.3 | -6.3 | 7.1 | 8.5 | 47.8 | -7.3 5.5 | 6.0 | |
| Q3 Q4 | -37.5 -40.8 | 18.0 13.8 | | | 13.3 9.4 | -23.3 -7.8 | 5.7 5.7 | –5.9 6.1 | −16.1 −4.5 | 13.0 27.5 | 15.8 5.4 | |
| 2015 Q1 | -51.1 | 7.0 | | | 5.7 | -5.7 | 3.3 | 11.6 | 8.4 | 8.1 | -3.4 | |
| Q2 Q3 | -23.8 -39.5 | 4.2 -4.5 | | | 5.9 -5.2 | -10.7 5.8 | 2.4 -3.6 | 3.4 0.4 | -22.1 7.0 | -3.0 -3.7 | 1.6 -6.4 | |
| Q4 | -38.3 | 5.1 | | | - | -25.1 | -4.8 | 1.6 | 19.1 | -17.5 | -10.3 | |
| 2016 Q1 Q2 | -16.8 -40.9 | 9.1 7.0 | | | 4.4 1.1 | –25.9 –14.1 | −1.3 −1.7 | -5.1 -7.3 | 1.7 –15.7 | -8.5 -4.6 | 2.2 2.9 | |

¹ Quarterly alignment adjustment included in this series.

| | | Secondary D | istribution | of Income | Account | ; | | | Capi | al Account | | £ million |
|------------------------------|--|--|--|--|---|--|--|--|--|--|--|---|
| | | Resources | | | Uses | | liabi | ges in lities worth | | Chang | es in assets | |
| | Gross balance of primary incomes ¹ | Other resources ² | Total ^{1,3} | Taxes on income | Other uses 4 | Gross disposable income ^{1,5} | Net capital transfer receipts | Total ¹ | Gross fixed capital formation | Changes in invent- ories ¹ | Other changes in assets ⁶ | Net lending (+) or borrowing (-) 1,7 |
| 2012 2013 2014 2015 | RPBO 206 789 214 072 228 014 217 489 | NROQ 6 930 9 730 9 129 7 782 | RPKY 213 719 223 802 237 143 225 271 | RPLA 32 715 32 333 30 645 31 891 | NROO 7 418 10 218 9 617 8 270 | RPKZ 173 586 181 251 196 881 185 110 | NROP 2 145 1 463 1 927 1 833 | RPXH 175 731 182 714 198 808 186 943 | ROAW 135 076 143 405 150 390 159 021 | DLQY 1 945 4 791 12 251 5 045 | NRON 2 077 3 384 3 171 4 384 | RQBV 36 633 31 134 32 996 18 493 |
| Seasonally | adjusted | | | | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 55 837 53 301 52 449 52 485 | 2 460 2 590 2 396 2 284 | 58 297 55 891 54 845 54 769 | 8 014 7 536 8 287 8 496 | 2 582 2 712 2 518 2 406 | 47 701 45 643 44 040 43 867 | 547 325 92 499 | 48 248 45 968 44 132 44 366 | 34 119 35 180 36 607 37 499 | 160 -748 3 580 1 799 | 754 625 488 1 517 | 13 215 10 911 3 457 3 551 |
| 2014 Q1 Q2 Q3 Q4 | 55 489 56 504 60 725 55 296 | 2 484 2 438 2 107 2 100 | 57 973 58 942 62 832 57 396 | 8 118 8 253 7 173 7 101 | 2 606 2 560 2 229 2 222 | 47 249 48 129 53 430 48 073 | 607 481 370 469 | 47 856 48 610 53 800 48 542 | 35 753 38 249 37 724 38 664 | 1 897 4 003 2 800 3 551 | 879 412 1 105 775 | 9 327 5 946 12 171 5 552 |
| 2015 Q1 Q2 Q3 Q4 | 53 603 57 404 56 857 49 625 | 2 071 1 952 1 923 1 836 | 55 674 59 356 58 780 51 461 | 7 673 8 163 7 968 8 087 | 2 193 2 074 2 045 1 958 | 45 808 49 119 48 767 41 416 | 991 222 290 330 | 46 799 49 341 49 057 41 746 | 39 186 39 898 40 661 39 276 | 1 057 2 037 880 1 071 | 2 498 1 039 121 726 | 4 058 6 367 7 395 673 |
| 2016 Q1 Q2 | 54 792 59 091 | 2 300 2 316 | 57 092 61 407 | 7 939 8 321 | 2 422 2 438 | 46 731 50 648 | 769 272 | 47 500 50 920 | 38 548 40 213 | 1 711 5 177 | 1 552 833 | 5 689 4 697 |
| Percentage | change, lates | t year on prev | ious year | | | | | | | | | |
| 2012 2013 2014 2015 | KGO7 -10.1 3.5 6.5 -4.6 | KHJ6 4.9 40.4 -6.2 -14.8 | KHA2 -9.7 4.7 6.0 -5.0 | KGT3 -8.2 -1.2 -5.2 4.1 | KHJ4 4.6 37.7 –5.9 –14.0 | KGP5 -10.5 4.4 8.6 -6.0 | KHJ5 -13.2 -31.8 31.7 -4.9 | KGN8 -10.6 4.0 8.8 -6.0 | KH7M 8.3 6.2 4.9 5.7 | | | |
| Percentage | change, lates | t quarter on p | revious qu | arter | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGO9 5.7 -4.5 -1.6 0.1 | KHJ9 39.1 5.3 -7.5 -4.7 | KHA4 6.8 -4.1 -1.9 -0.1 | KGT5 3.2 -6.0 10.0 2.5 | KHJ7 36.6 5.0 -7.2 -4.4 | KGP7 6.2 -4.3 -3.5 -0.4 | KHJ8 34.4 -40.6 -71.7 442.4 | KGN9 6.5 -4.7 -4.0 0.5 | KH7O -1.9 3.1 4.1 2.4 | | | |
| 2014 Q1 Q2 Q3 Q4 | 5.7 1.8 7.5 –8.9 | 8.8 -1.9 -13.6 -0.3 | 5.9 1.7 6.6 –8.7 | -4.4 1.7 -13.1 -1.0 | 8.3 -1.8 -12.9 -0.3 | 7.7 1.9 11.0 –10.0 | 21.6 -20.8 -23.1 26.8 | 7.9 1.6 10.7 –9.8 | -4.7 7.0 -1.4 2.5 | | | |
| 2015 Q1 Q2 Q3 Q4 | -3.1 7.1 -1.0 -12.7 | -1.4 -5.7 -1.5 -4.5 | -3.0 6.6 -1.0 -12.5 | 8.1 6.4 –2.4 1.5 | -1.3 -5.4 -1.4 -4.3 | -4.7 7.2 -0.7 -15.1 | 111.3 -77.6 30.6 13.8 | -3.6 5.4 -0.6 -14.9 | 1.4 1.8 1.9 -3.4 | | | |
| 2016 Q1 Q2 | 10.4 7.8 | 25.3 0.7 | 10.9 7.6 | -1.8 4.8 | 23.7 0.7 | 12.8 8.4 | 133.0 -64.6 | 13.8 7.2 | -1.9 4.3 | | | |
| Percentage | change, lates | t quarter on c | orrespondi | ing quarte | r of previ | ous year | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KGP3 10.0 8.9 -3.4 -0.6 | KHK4 33.8 53.8 46.2 29.2 | KHA6 10.8 10.4 -1.9 0.4 | KGT7 -10.0 -3.9 1.1 9.4 | XHK2 31.7 50.2 43.0 27.3 | KGP9 14.3 11.4 –4.2 –2.3 | KHK3 -58.1 80.6 -63.6 22.6 | KGO2 12.1 11.7 -4.5 -2.1 | KH7Q 2.0 5.9 8.9 7.8 | | | |
| 2014 Q1 Q2 Q3 Q4 | -0.6 6.0 15.8 5.4 | 1.0 -5.9 -12.1 -8.1 | -0.6 5.5 14.6 4.8 | 1.3 9.5 –13.4 –16.4 | 0.9 -5.6 -11.5 -7.6 | -0.9 5.4 21.3 9.6 | 11.0 48.0 302.2 -6.0 | -0.8 5.7 21.9 9.4 | 4.8 8.7 3.1 3.1 | | | |
| 2015 Q1 Q2 Q3 Q4 | -3.4 1.6 -6.4 -10.3 | -16.6 -19.9 -8.7 -12.6 | -4.0 0.7 -6.4 -10.3 | -5.5 -1.1 11.1 13.9 | -15.8 -19.0 -8.3 -11.9 | -3.0 2.1 -8.7 -13.8 | 63.3 -53.8 -21.6 -29.6 | -2.2 1.5 -8.8 -14.0 | 9.6 4.3 7.8 1.6 | | | |
| 2016 Q1 Q2 | 2.2 2.9 | 11.1 18.6 | 2.5 3.5 | 3.5 1.9 | 10.4 17.6 | 2.0 3.1 | -22.4 22.5 | 1.5 3.2 | -1.6 0.8 | | | |

¹ Quarterly alignment adjustment included in this series.

² Social contributions and other current transfers.

³ Total resources equals total uses.

⁴ Social benefits and other current transfers.

⁵ Also known as gross saving.6 Acquisitions less disposals of valuables and non-produced non-financial assets.

⁷ Gross of fixed capital consumption.

Gross value added at basic prices: individual measures

| | | £ million | 1 | | | Index numb | pers (2013 = 100) | | |
|------------------------------|--|--|--|------------------------------------|---|---|---|---|---|
| | Expenditure- | At current | prices | | Value indices at cur | rrent prices | Chaine | ed volume indic | ces |
| | based estimate at chained volume measures | Expenditure- based estimate | Income- based estimate | Residual error ¹ | Expenditure- based estimate | Income- based estimate | Expenditure- based estimate | Income- based estimate ² | Output- based estimate |
| 2012 2013 2014 2015 | CAGR 1 530 435 1 551 553 1 604 169 1 642 071 | CAGQ 1 495 576 1 551 553 1 624 276 1 665 836 | CAGS 1 495 576 1 551 553 1 624 276 1 668 194 | DJDS - - - - -2 358 | IHYA 96.4 100.0 104.7 107.4 | IHYB 96.4 100.0 104.7 107.5 | IHYC 98.6 100.0 103.4 105.8 | IHYD 98.6 100.0 103.4 106.0 | YBFR 98.6 100.0 103.4 105.9 |
| Seasonally a | adjusted | | | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | 385 516 386 545 388 721 390 771 | 383 614 385 571 390 569 391 799 | 383 614 385 571 390 569 391 799 | - - - - | 98.9 99.4 100.7 101.0 | 98.9 99.4 100.7 101.0 | 99.4 99.7 100.2 100.7 | 99.4 99.7 100.2 100.7 | 99.4 99.7 100.2 100.7 |
| 2014 Q1 Q2 Q3 Q4 | 394 815 399 298 403 266 406 790 | 397 901 405 358 410 620 410 397 | 397 901 405 358 410 620 410 397 | - - - - | 102.6 104.5 105.9 105.8 | 102.6 104.5 105.9 105.8 | 101.8 102.9 104.0 104.9 | 101.8 102.9 104.0 104.9 | 101.8 102.9 104.0 104.9 |
| 2015 Q1 Q2 Q3 Q4 | 407 504 409 545 411 136 413 886 | 413 548 417 802 416 632 417 854 | 414 128 418 489 417 116 418 461 | -580 -687 -484 -607 | 106.6 107.7 107.4 107.7 | 106.8 107.9 107.5 107.9 | 105.1 105.6 106.0 106.7 | 105.2 105.8 106.1 106.9 | 105.2 105.7 106.1 106.8 |
| 2016 Q1 Q2 | 414 149 417 299 | 422 324 428 761 | 425 390 431 484 | -3 066 -2 723 | 108.9 110.5 | 109.7 111.2 | 106.8 107.6 | 107.5 108.3 | 107.4 108.2 |
| Percentage of | change, latest year | on previous year | r | | | | | | |
| 2012 2013 2014 2015 | KH4D 1.0 1.4 3.4 2.4 | KH47 3.0 3.7 4.7 2.6 | KH68 3.0 3.7 4.7 2.7 | | KH47 3.0 3.7 4.7 2.6 | KH68 3.0 3.7 4.7 2.7 | KH4D 1.0 1.4 3.4 2.4 | KH6E 1.0 1.4 3.4 2.5 | GDPQ 1.0 1.4 3.4 2.5 |
| Percentage (| change, latest quar | ter on previous o | uarter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | KH4F 0.4 0.3 0.6 0.5 | KH49 1.3 0.5 1.3 0.3 | KH6A 1.3 0.5 1.3 0.3 | | KH49 1.3 0.5 1.3 0.3 | KH6A 1.3 0.5 1.3 0.3 | KH4F 0.4 0.3 0.6 0.5 | KH6G 0.4 0.3 0.6 0.5 | 0.4 0.3 0.6 0.5 |
| 2014 Q1 Q2 Q3 Q4 | 1.0 1.1 1.0 0.9 | 1.6 1.9 1.3 –0.1 | 1.6 1.9 1.3 –0.1 | | 1.6 1.9 1.3 –0.1 | 1.6 1.9 1.3 –0.1 | 1.0 1.1 1.0 0.9 | 1.0 1.1 1.0 0.9 | 1.0 1.1 1.0 0.9 |
| 2015 Q1 Q2 Q3 Q4 | 0.2 0.5 0.4 0.7 | 0.8 1.0 -0.3 0.3 | 0.9 1.1 -0.3 0.3 | | 0.8 1.0 -0.3 0.3 | 0.9 1.1 -0.3 0.3 | 0.2 0.5 0.4 0.7 | 0.3 0.5 0.3 0.7 | 0.3 0.5 0.4 0.7 |
| 2016 Q1 Q2 | 0.1 0.8 | 1.1 1.5 | 1.7 1.4 | | 1.1 1.5 | 1.7 1.4 | 0.1 0.8 | 0.6 0.7 | 0.5 0.7 |
| Percentage of | change, latest quar | ter on correspon | ding quarter | of previous ye | ar | | | | |
| 2013 Q1 Q2 Q3 Q4 | KH4H 1.3 1.5 0.9 1.7 | KH4B 4.2 4.3 3.0 3.4 | KH6C 4.2 4.3 3.0 3.4 | | KH4B 4.2 4.3 3.0 3.4 | KH6C 4.2 4.3 3.0 3.4 | KH4H 1.3 1.5 0.9 1.7 | KH6I 1.3 1.5 0.9 1.7 | GDPR 1.3 1.5 0.9 1.7 |
| 2014 Q1 Q2 Q3 Q4 | 2.4 3.3 3.7 4.1 | 3.7 5.1 5.1 4.7 | 3.7 5.1 5.1 4.7 | | 3.7 5.1 5.1 4.7 | 3.7 5.1 5.1 4.7 | 2.4 3.3 3.7 4.1 | 2.4 3.3 3.7 4.1 | 2.4 3.3 3.7 4.1 |
| 2015 Q1 Q2 Q3 Q4 | 3.2 2.6 2.0 1.7 | 3.9 3.1 1.5 1.8 | 4.1 3.2 1.6 2.0 | | 3.9 3.1 1.5 1.8 | 4.1 3.2 1.6 2.0 | 3.2 2.6 2.0 1.7 | 3.4 2.7 2.1 1.9 | 3.3 2.7 2.0 1.9 |
| 2016 Q1 Q2 | 1.6 1.9 | 2.1 2.6 | 2.7 3.1 | | 2.1 2.6 | 2.7 3.1 | 1.6 1.9 | 2.2 2.4 | 2.2 2.4 |

¹ The residual error is, by convention, the amount by which the expenditure -based approach to measuring GDP exceeds the income-based estimate. It is also the sum of two components: the statistical discrepancy (expenditure) with sign reversed, and the statistical discrepancy (income) with natural sign.

² Income data deflated by the implied GDP deflator, based on expenditure data.

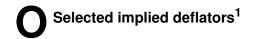
Alignment adjustments

| | | Changes in inventories | |
|---------------------|-------------------|---|---|
| | At current prices | Chained volume measures (Reference year 2013) | Gross operating surplus of non-financial corporations at current prices |
| Seasonally adjusted | | | |
| , , , | DMUN | DMUM | DMUQ |
| 2013 Q1 | 1 802 | 1 809 | 1 916 |
| Q2 | -1 907 | -1 914 | -1 479 |
| Q3 | -161 | -161 | 705 |
| Q4 | 266 | 266 | -1 142 |
| 2014 Q1 | -2 005 | -1 983 | -294 |
| Q2 | 550 | 543 | -740 |
| Q3 | -413 | -401 | 1 455 |
| Q4 | 1 868 | 1 841 | -421 |
| 2015 Q1 | 1 166 | 1 145 | 476 |
| Q2 | -894 | -874 | 1 895 |
| Q3 | -943 | -927 | -823 |
| Q4 | 671 | 656 | -1 548 |
| 2016 Q1 | -1 770 | -1 72 5 | 2 023 |
| Q2 | 1 876 | 1 812 | 1 486 |

| Selected financial year variables ¹ |
|--|
|--|

| | | | 0 | | | 01 | | cept deflator inde | | 2016 = 100 |
|--|--|--|--|--|---|--|--|--|---|--|
| | | | Current pric | es | | Chained | Volume Measi | ures (reference ye | ear 2013) | |
| | Gross domestic product at market prices | Gross domestic product at market prices non seasonally adjusted ² | Gross value added at basic prices | General government final consumption expenditure | General government gross fixed capital formation | Gross domestic product at market prices | Gross value added at basic prices | General government final consumption expenditure | General government gross fixed capital formation | Implied GDP deflator at market prices ^{3 4} |
| 2012/13 2013/14 2014/15 2015/16 | YBHA 1 691 373 1 757 219 1 838 958 1 883 789 | BKTL 1 690 042 1 759 560 1 834 591 1 882 528 | ABML 1 511 107 1 565 840 1 640 241 1 677 558 | NMRP 345 298 352 959 359 174 364 917 | RPZG 44 816 49 178 47 090 49 463 | ABMI 1 713 133 1 750 963 1 805 578 1 841 458 | ABMM 1 535 544 1 560 852 1 617 170 1 651 590 | NMRY 347 859 351 436 358 142 364 915 | DLWF 45 750 48 495 46 966 46 862 | L8GG 96.5076 98.0993 99.5610 100.0000 |
| Seasonally a | adjusted ⁵ | | | | | | | | | |
| 2013 Q1 | 429 001 | 433 941 | 383 614 | 85 672 | 11 272 | 431 025 | 385 516 | 87 400 | 11 021 | 97.2942 |
| Q2 | 431 909 | 426 198 | 385 571 | 88 092 | 11 390 | 433 271 | 386 545 | 87 076 | 11 316 | 97.4459 |
| Q3 | 438 341 | 434 143 | 390 569 | 87 027 | 11 371 | 436 560 | 388 721 | 87 235 | 11 553 | 98.1520 |
| Q4 | 440 312 | 445 281 | 391 799 | 88 824 | 11 714 | 438 707 | 390 771 | 87 904 | 11 857 | 98.1108 |
| 2014 Q1 | 446 657 | 453 938 | 397 901 | 89 016 | 14 703 | 442 425 | 394 815 | 89 221 | 13 769 | 98.6883 |
| Q2 | 454 849 | 449 736 | 405 358 | 89 072 | 11 255 | 446 519 | 399 298 | 89 395 | 10 946 | 99.5768 |
| Q3 | 459 678 | 455 439 | 410 620 | 90 924 | 11 841 | 450 141 | 403 266 | 89 598 | 11 946 | 99.8243 |
| Q4 | 461 296 | 463 367 | 410 397 | 89 517 | 11 732 | 453 891 | 406 790 | 89 376 | 11 874 | 99.3480 |
| 2015 Q1 | 463 135 | 466 049 | 413 866 | 89 661 | 12 262 | 455 027 | 407 816 | 89 773 | 12 200 | 99.4950 |
| Q2 | 468 712 | 462 907 | 418 183 | 90 980 | 12 691 | 457 321 | 409 917 | 90 708 | 11 781 | 100.1880 |
| Q3 | 468 221 | 466 507 | 416 911 | 91 667 | 12 408 | 458 708 | 411 409 | 91 268 | 11 998 | 99.7805 |
| Q4 | 470 625 | 475 230 | 418 242 | 90 706 | 12 226 | 461 751 | 414 267 | 91 267 | 11 605 | 99.6318 |
| 2016 Q1 | 476 231 | 477 884 | 424 222 | 91 564 | 12 138 | 463 678 | 415 997 | 91 672 | 11 478 | 100.3996 |
| Q2 | 483 172 | 476 233 | 430 505 | 91 451 | 12 550 | 466 790 | 418 984 | 91 664 | 12 349 | 101.1839 |
| | | | | s financial year | | | | | | |
| 2012/13 | 3.5 | 3.4 | 3.8 | 1.2 | -5.6 | 1.4 | 1.3 | 0.9 | -7.5 | 2.1 |
| 2013/14 | 3.9 | 4.1 | 3.6 | 2.2 | 9.7 | 2.2 | 1.6 | 1.0 | 6.0 | 1.6 |
| 2014/15 | 4.7 | 4.3 | 4.8 | 1.8 | -4.2 | 3.1 | 3.6 | 1.9 | -3.2 | 1.5 |
| 2015/16 | 2.4 | 2.6 | 2.3 | 1.6 | 5.0 | 2.0 | 2.1 | 1.9 | -0.2 | 0.4 |
| Percentage | change, lates | t quarter on p | revious quar | ter | | | | | | |
| 2013 Q1 Q2 Q3 Q4 | IHYN 1.0 0.7 1.5 0.4 | A8L9 1.2 -1.8 1.9 2.6 | KGL8 1.3 0.5 1.3 0.3 | KH2D -1.6 2.8 -1.2 2.1 | KH7P 3.3 1.0 -0.2 3.0 | IHYQ 0.6 0.5 0.8 0.5 | KGM9 0.4 0.3 0.6 0.5 | KH2J 0.3 -0.4 0.2 0.8 | KH9C -2.4 2.7 2.1 2.6 | L8GH 0.3 0.2 0.7 |
| 2014 Q1 | 1.4 | 1.9 | 1.6 | 0.2 | 25.5 | 0.8 | 1.0 | 1.5 | 16.1 | 0.6 |
| Q2 | 1.8 | -0.9 | 1.9 | 0.1 | -23.5 | 0.9 | 1.1 | 0.2 | -20.5 | 0.9 |
| Q3 | 1.1 | 1.3 | 1.3 | 2.1 | 5.2 | 0.8 | 1.0 | 0.2 | 9.1 | 0.2 |
| Q4 | 0.4 | 1.7 | –0.1 | -1.5 | -0.9 | 0.8 | 0.9 | -0.2 | -0.6 | -0.5 |
| 2015 Q1 | 0.4 | 0.6 | 0.8 | 0.2 | 4.5 | 0.3 | 0.3 | 0.4 | 2.7 | 0.1 |
| Q2 | 1.2 | -0.7 | 1.0 | 1.5 | 3.5 | 0.5 | 0.5 | 1.0 | -3.4 | 0.7 |
| Q3 | -0.1 | 0.8 | -0.3 | 0.8 | -2.2 | 0.3 | 0.4 | 0.6 | 1.8 | -0.4 |
| Q4 | 0.5 | 1.9 | 0.3 | -1.0 | -1.5 | 0.7 | 0.7 | - | -3.3 | -0.1 |
| 2016 Q1 | 1.2 | 0.6 | 1.4 | 0.9 | -0.7 | 0.4 | 0.4 | 0.4 | -1.1 | 0.8 |
| Q2 | 1.5 | -0.3 | 1.5 | -0.1 | 3.4 | 0.7 | 0.7 | | 7.6 | 0.8 |
| Percentage | change, lates | t quarter on c | corresponding | g quarter of pre | vious year | | | | | |
| 2013 Q1 Q2 Q3 Q4 | IHYO 4.0 4.4 3.5 3.6 | A8LA 3.6 4.3 3.7 3.8 | KGM2 4.2 4.3 3.0 3.4 | KH2E -2.1 2.4 0.6 2.1 | KH7R -11.1 -5.2 7.1 7.4 | IHYR 1.5 2.1 1.7 2.4 | KGN3 1.3 1.5 0.9 1.7 | KH2K -0.8 0.7 0.4 0.9 | KH9M -13.1 -8.0 3.7 5.0 | L8GI 2.5 2.3 1.7 1.2 |
| 2014 Q1 | 4.1 | 4.6 | 3.7 | 3.9 | 30.4 | 2.6 | 2.4 | 2.1 | 24.9 | 1.4 |
| Q2 | 5.3 | 5.5 | 5.1 | 1.1 | -1.2 | 3.1 | 3.3 | 2.7 | -3.3 | 2.2 |
| Q3 | 4.9 | 4.9 | 5.1 | 4.5 | 4.1 | 3.1 | 3.7 | 2.7 | 3.4 | 1.7 |
| Q4 | 4.8 | 4.1 | 4.7 | 0.8 | 0.2 | 3.5 | 4.1 | 1.7 | 0.1 | 1.3 |
| 2015 Q1 | 3.7 | 2.7 | 4.0 | 0.7 | -16.6 | 2.8 | 3.3 | 0.6 | -11.4 | 0.8 |
| Q2 | 3.0 | 2.9 | 3.2 | 2.1 | 12.8 | 2.4 | 2.7 | 1.5 | 7.6 | 0.6 |
| Q3 | 1.9 | 2.4 | 1.5 | 0.8 | 4.8 | 1.9 | 2.0 | 1.9 | 0.4 | - |
| Q4 | 2.0 | 2.6 | 1.9 | 1.3 | 4.2 | 1.7 | 1.8 | 2.1 | -2.3 | 0.3 |
| 2016 Q1 | 2.8 | 2.5 | 2.5 | 2.1 | −1.0 | 1.9 | 2.0 | 2.1 | -5.9 | 0.9 |
| Q2 | 3.1 | 2.9 | 2.9 | 0.5 | −1.1 | 2.1 | 2.2 | 1.1 | 4.8 | 1.0 |

¹ Financial year £ millions estimates are the sum of the 4 quarters which make up that financial year.
2 Non seasonally adjusted data.
3 Implied deflator is expressed in terms of 2015/2016 = 100 for presentational
4 Implied deflator is displayed with 4 decimal places to replace a GDP deflator in index form series previously calculated by HM Treasury. Data are only considered accurate to 1 decimal place.
5 All data are seasonally adjusted unless otherwise specified.



| | | Implied deflators ² | |
|---|---|---|---|
| | Gross domestic expenditure | Gross domestic product at market prices ³ | Gross value added at basic prices |
| 2012 2013 2014 2015 | MNE2 97.5701 98.7580 99.8334 100.0000 | MNF2 96.1402 97.9723 99.5845 100.0000 | MNX5 96.3222 98.5698 99.8060 100.0000 |
| Seasonally adjusted | | | |
| 2013 Q1 Q2 Q3 Q4 | 98.1654 98.5575 99.0904 99.2187 | 97.5147 97.6668 98.3745 98.3332 | 98.0852 98.3231 99.0401 98.8308 |
| 2014 Q1 Q2 Q3 Q4 | 99.8160 99.9003 99.9689 99.6484 | 98.9119 99.8025 100.0505 99.5732 | 99.3419 100.0675 100.3690 99.4455 |
| 2015 Q1 Q2 Q3 Q4 | 99.6325 100.1750 99.8969 100.2955 | 99.7206 100.4151 100.0066 99.8577 | 100.0338 100.5592 99.8897 99.5173 |
| 2016 Q1 Q2 | 100.8978 101.4955 | 100.6272 101.4132 | 100.5204 101.2819 |
| Percentage change, latest year on previous y | <i>y</i> ear | | |
| 2012 2013 2014 2015 | MNE3 1.4 1.2 1.1 0.2 | MNF3 1.5 1.9 1.6 0.4 | MNX6 1.9 2.3 1.3 0.2 |
| Percentage change, latest quarter on previous | • | AN 15 4 | |
| 2013 Q1 Q2 Q3 Q4 | MNE4 -0.3 0.4 0.5 0.1 | MNF4 0.3 0.2 0.7 | MNX7 0.9 0.2 0.7 -0.2 |
| 2014 Q1 Q2 Q3 Q4 | 0.6 0.1 0.1 -0.3 | 0.6 0.9 0.2 -0.5 | 0.5 0.7 0.3 -0.9 |
| 2015 Q1 Q2 Q3 Q4 | 0.5 -0.3 0.4 | 0.1 0.7 -0.4 -0.1 | 0.6 0.5 -0.7 -0.4 |
| 2016 Q1 Q2 | 0.6 0.6 | 0.8 0.8 | 1.0 0.8 |
| Percentage change, latest quarter on corresp | oonding quarter of previous year | | |
| 2013 Q1 Q2 Q3 Q4 | MNE5 1.3 1.8 1.0 0.8 | MNF5 2.5 2.3 1.7 1.2 | MNX8 2.8 2.7 2.1 1.7 |
| 2014 Q1 Q2 Q3 Q4 | 1.7 1.4 0.9 0.4 | 1.4 2.2 1.7 1.3 | 1.3 1.8 1.3 0.6 |
| 2015 Q1 Q2 Q3 Q4 | -0.2 0.3 -0.1 0.6 | 0.8 0.6 - 0.3 | 0.7 0.5 -0.5 0.1 |
| 2016 Q1 Q2 | 1.3 1.3 | 0.9 1.0 | 0.5 0.7 |

Implied deflator is expressed in terms of 2015 = 100, whereas in table A1 it is expressed as 2013 = 100.
 Data are only considered accurate to 1 decimal place.
 Implied deflator is displayed with 4 decimal places to replace a GDP deflator in index form series previously calculated by HM Treasury.



| | UK resident population | Curren | t Prices | Chained volume measure | es (Reference year 2013) |
|------------------------------|--|--|--|--|--|
| | mid-year estimates (persons thousands) ² | Gross domestic product at market prices ³ | Gross domestic product per head | Gross domestic product at market prices ³ | Gross domestic product per head |
| 2012 2013 2014 2015 | EBAQ 63 705 64 106 64 597 65 110 | YBHA 1 675 044 1 739 563 1 822 480 1 870 693 | IHXT 26 294 27 136 28 213 28 731 | ABMI 1 706 942 1 739 563 1 792 976 1 832 807 | IHXW 26 794 27 136 27 756 28 149 |
| Seasonally ad | ljusted | | | | |
| 2013 Q1 | 64 005 | 429 001 | 6 703 | 431 025 | 6 734 |
| Q2 | 64 106 | 431 909 | 6 737 | 433 271 | 6 759 |
| Q3 | 64 228 | 438 341 | 6 825 | 436 560 | 6 797 |
| Q4 | 64 351 | 440 312 | 6 842 | 438 707 | 6 817 |
| 2014 Q1 | 64 474 | 446 657 | 6 928 | 442 425 | 6 862 |
| Q2 | 64 597 | 454 849 | 7 041 | 446 519 | 6 912 |
| Q3 | 64 725 | 459 678 | 7 102 | 450 141 | 6 955 |
| Q4 | 64 854 | 461 296 | 7 113 | 453 891 | 6 999 |
| 2015 Q1 | 64 982 | 463 135 | 7 127 | 455 027 | 7 002 |
| Q2 | 65 110 | 468 712 | 7 199 | 457 321 | 7 024 |
| Q3 | 65 226 | 468 221 | 7 178 | 458 708 | 7 033 |
| Q4 | 65 341 | 470 625 | 7 203 | 461 751 | 7 067 |
| 2016 Q1 | 65 457 | 476 231 | 7 275 | 463 678 | 7 084 |
| Q2 | 65 572 | 483 172 | 7 369 | 466 790 | 7 119 |
| Percentage ch | nange, latest year on previou | is year | | | |
| 2012 2013 2014 2015 | | IHYM 2.9 3.9 4.8 2.6 | N3Y3 2.2 3.2 4.0 1.8 | IHYP 1.3 1.9 3.1 2.2 | N3Y6 0.6 1.3 2.3 1.4 |
| Percentage ch | nange, latest quarter on prev | ious quarter | | | |
| 2013 Q1 Q2 Q3 Q4 | | IHYN 1.0 0.7 1.5 0.4 | N3Y4 0.8 0.5 1.3 0.2 | IHYQ 0.6 0.5 0.8 0.5 | N3Y7 0.5 0.4 0.6 0.3 |
| 2014 Q1 | | 1.4 | 1.3 | 0.8 | 0.7 |
| Q2 | | 1.8 | 1.6 | 0.9 | 0.7 |
| Q3 | | 1.1 | 0.9 | 0.8 | 0.6 |
| Q4 | | 0.4 | 0.2 | 0.8 | 0.6 |
| 2015 Q1 | | 0.4 | 0.2 | 0.3 | - |
| Q2 | | 1.2 | 1.0 | 0.5 | 0.3 |
| Q3 | | -0.1 | -0.3 | 0.3 | 0.1 |
| Q4 | | 0.5 | 0.3 | 0.7 | 0.5 |
| 2016 Q1 | | 1.2 | 1.0 | 0.4 | 0.2 |
| Q2 | | 1.5 | 1.3 | 0.7 | 0.5 |
| Percentage ch | nange, latest quarter on corr | esponding quarter of previo | ous year | | |
| 2013 Q1 Q2 Q3 Q4 | | IHYO 4.0 4.4 3.5 3.6 | N3Y5 3.3 3.7 2.8 2.9 | IHYR 1.5 2.1 1.7 2.4 | N3Y8 0.8 1.4 1.0 1.7 |
| 2014 Q1 | | 4.1 | 3.4 | 2.6 | 1.9 |
| Q2 | | 5.3 | 4.5 | 3.1 | 2.3 |
| Q3 | | 4.9 | 4.1 | 3.1 | 2.3 |
| Q4 | | 4.8 | 4.0 | 3.5 | 2.7 |
| 2015 Q1 | | 3.7 | 2.9 | 2.8 | 2.0 |
| Q2 | | 3.0 | 2.2 | 2.4 | 1.6 |
| Q3 | | 1.9 | 1.1 | 1.9 | 1.1 |
| Q4 | | 2.0 | 1.3 | 1.7 | 1.0 |
| 2016 Q1 | | 2.8 | 2.1 | 1.9 | 1.2 |
| Q2 | | 3.1 | 2.4 | 2.1 | 1.4 |

This data uses the latest population estimates with the exception of the latest year where populations projections are used. The quarterly data in this table does not sum to annuals (excluding GDP at market prices)
 This data uses the UK resident population mid-year estimates published 23

June 2016
3 GDP is presented in £ million; also published in table A2

| | | 2011 | 2012 | 2013 | 2014 | 20 |
|--|--------------|------|------|------|------|--------------|
| atest less previously published levels of GDP | | 2011 | 2012 | 2010 | 2014 | |
| at current market prices | | | | | | |
| ational accounts aggregates | | | | | | |
| at current prices (Table A2) | | | | | | |
| Gross domestic product at market prices | KB7D | - | - | _ | - | 1 1 |
| less Basic price adjustment | KB7E | - | - | _ | _ | 2 |
| Gross value added at basic prices | KB7F | - | _ | _ | _ | 8 |
| ross domestic product: expenditure at current prices (Table C1) | | | | | | |
| Domestic expenditure on goods and services | | | | | | |
| at market prices | | | | | | |
| Households | кв7к | _ | _ | _ | _ | -1 |
| Non-profit institutions serving households | KB7L | _ | _ | _ | _ | |
| General government | KB7M | - | _ | _ | _ | 2 1 |
| Gross fixed capital formation | KB7N | - | - | _ | _ | |
| Changes in inventories | KB70 | _ | _ | - | _ | 3 |
| Acquisitions less disposals of valuables | KB7P | - | _ | _ | _ | 7 |
| Total Total exports | KB7Q KB7R | _ | _ | _ | _ | 3 2 –1 5 |
| Total imports | KB7S | _ | _ | _ | _ | -1 3 -1 4 |
| Statistical discrepancy (expenditure) | KB7T | _ | _ | _ | _ | -19 |
| ross domestic product: | 1.2 / 2 | | | | | |
| income at current prices (Table D) | | | | | | |
| Compensation of employees | KB7U | _ | - | _ | _ | 5 |
| Gross operating surplus of corporations | KB7V | _ | _ | _ | _ | 1 |
| Other income | KB7W | - | - | - | - | |
| Gross value added at factor cost | KB7X | _ | _ | - | _ | 7 |
| Taxes on products & production less Subsidies Statistical discrepancy (income) | KB7Y KB7Z | _ | _ | _ | _ | -4 |
| | | 0011 | 0010 | 0010 | 0014 | 0. |
| test less previously published growth rates for G | | 2011 | 2012 | 2013 | 2014 | 20 |
| Gross domestic product chained volume measures Year on year growth ercentage changes in volume of GVA output components (Table B1) | KB82 | - | - | - | - | |
| GVA at basic prices | | | | | | |
| Agriculture, forestry and fishing | KB83 | _ | - | - | - | (|
| Mining and quarrying inc oil & gas extraction | KB84 | _ | _ | _ | _ | - |
| Manufacturing | KB85 | - | - | - | - | |
| Electricity, gas, steam and air | KB86 | _ | _ | _ | _ | _ |
| Water supply, sewerage | KNT7 | _ | _ | _ | _ | |
| Total Production Construction | KB87 | _ | _ | _ | _ | |
| Distribution, hotels and restaurants | KB88 KB89 | _ | _ | _ | _ | |
| Transport storage and communications | KB8A | | _ | _ | _ | _ |
| Business services and finance | KB8B | _ | _ | _ | _ | _ |
| Government and other services | KB8C | _ | _ | _ | _ | |
| Total services | KB8D | _ | _ | _ | _ | _ |
| Total GVA | KB8E | _ | _ | _ | _ | |
| Total GVA excluding Oil | KB8F | _ | _ | _ | _ | |
| rcentage changes in volume of GDP expenditure components (Table C2) Domestic expenditure on goods and services at market prices | | | | | | |
| Households | KB8G | _ | _ | _ | _ | |
| Non-profit institutions serving households | KB8H | | _ | _ | _ | _ |
| General government | KB8I | _ | _ | _ | _ | |
| Gross fixed capital formation | KB8J | _ | _ | _ | _ | |
| Total | KB8K | _ | - | - | - | |
| Total exports | KB8L | _ | _ | _ | _ | - |
| Total imports | KB8M | | _ | _ | _ | |
| took loop musulayah, muhilish sal bassashal tarak | watia | 2011 | 2012 | 2013 | 2014 | 20 |
| test less previously published household saving evious estimates published on 30th June 2016 buseholds' sector: Use of Disposable Income Act | | | | | | |
| (TABLE J3) | | | | | | |
| Saving ratio (per cent) | KB8N | _ | _ | _ | _ | |

² Estimates are given to one decimal place but cannot be regarded as accurate to this degree.

| continued | | | | | | | | | | | | | | £ | million |
|--|------|------|----|----|------|----|----|----|----|--------|-------|--------|-------|--------|---------|
| | | 2013 | | | 2013 | | | | | 2015 | 2015 | 2015 | 2015 | 2016 | 2016 |
| | | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Latest less previously published levels of GDP | | | | | | | | | | | | | | | |
| at current market prices | | | | | | | | | | | | | | | |
| National accounts aggregates | | | | | | | | | | | | | | | |
| at current prices (Table A2) | | | | | | | | | | | | | | | |
| Gross domestic product at market prices | KB7D | _ | - | - | _ | _ | - | _ | _ | -1 377 | 493 | 1 047 | 970 | 1 998 | 1 236 |
| less Basic price adjustment | KB7E | _ | - | _ | _ | _ | - | _ | - | 65 | -89 | 365 | -68 | 328 | 477 |
| Gross value added at basic prices | KB7F | _ | - | _ | _ | _ | - | _ | - | -1442 | 582 | 682 | 1 038 | 1 670 | 759 |
| Gross domestic product: | | | | | | | | | | | | | | | |
| expenditure at current prices (Table C1) | | | | | | | | | | | | | | | |
| Domestic expenditure on goods and services | | | | | | | | | | | | | | | |
| at market prices | | | | | | | | | | | | | | | |
| Households | KB7K | _ | _ | _ | _ | _ | _ | _ | _ | -550 | -387 | 575 | 177 | 236 | 274 |
| Non-profit institutions serving households | KB7L | _ | _ | _ | _ | _ | _ | _ | _ | _ | -1 | 1 | 2 | 14 | -7 |
| General government | KB7M | _ | _ | _ | _ | _ | _ | _ | _ | 22 | 484 | 930 | 750 | 775 | 58 |
| Gross fixed capital formation | KB7N | _ | _ | _ | _ | _ | _ | _ | _ | -273 | 126 | -79 | 318 | -324 | 297 |
| Changes in inventories | KB70 | _ | _ | _ | _ | _ | _ | _ | _ | -293 | 1 444 | -11 | -774 | 776 | 1 475 |
| Acquisitions less disposals of valuables | KB7P | _ | _ | _ | _ | _ | _ | _ | _ | 201 | 1 199 | -876 | 220 | -1 109 | 219 |
| Total | KB7Q | _ | - | _ | _ | _ | _ | _ | _ | -893 | 2 865 | 540 | 693 | 368 | 2 3 1 6 |
| Total exports | KB7R | _ | - | _ | _ | _ | _ | _ | _ | -115 | -455 | -667 | -336 | 1 841 | 744 |
| Total imports | KB7S | _ | - | _ | _ | _ | - | _ | - | 175 | 1 542 | -1 791 | -1393 | -216 | 1 116 |
| Statistical discrepancy (expenditure) | KB7T | _ | - | _ | _ | _ | _ | _ | _ | -194 | -375 | -617 | -780 | -427 | -708 |
| Gross domestic product: | | | | | | | | | | | | | | | |
| income at current prices (Table D) | | | | | | | | | | | | | | | |
| Compensation of employees | KB7U | _ | - | _ | _ | _ | _ | _ | _ | 875 | -492 | 226 | -78 | -1459 | -644 |
| Gross operating surplus of corporations | KB7V | _ | - | _ | _ | _ | _ | _ | _ | -1 797 | 619 | 706 | 600 | 2 703 | 212 |
| Other income | KB7W | _ | - | _ | _ | _ | _ | _ | _ | -640 | 551 | -318 | 452 | 272 | 1 085 |
| Gross value added at factor cost | KB7X | _ | - | _ | _ | _ | _ | _ | _ | -1562 | 678 | 614 | 974 | 1 516 | 653 |
| Taxes on products & production less Subsidies | KB7Y | - | - | _ | _ | _ | - | _ | - | 291 | -41 | 579 | 70 | 322 | 384 |
| Statistical discrepancy (income) | KB7Z | - | - | - | - | - | - | - | - | -106 | -144 | -146 | -74 | 160 | 199 |

¹ Estimates are given to the nearest ${\mathfrak L}$ million but cannot be regarded as accurate to this degree.

| | | 2013 Q1 | 2013 Q2 | 2013 Q3 | 2013 Q4 | 2014 Q1 | 2014 Q2 | 2014 Q3 | 2014 Q4 | 2015 Q1 | 2015 Q2 | 2015 Q3 | 2015 Q4 | 2016 Q1 | 2016 Q2 |
|--|-------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|------------|
| Latest less previously published growth rates | | ٠. | | | <u> </u> | <u> </u> | | | <u> </u> | <u> </u> | <u>~-</u> | | <u> </u> | | |
| for GDP in chained volume terms | | | | | | | | | | | | | | | |
| Percentage changes in volume of GDP (Table A2 |) | | | | | | | | | | | | | | |
| Gross domestic product chained volume measure | | | | | | | | | | | | | | | |
| Quarter on quarter growth | KB82 | _ | _ | _ | _ | _ | _ | _ | _ | _ | 0.1 | -0.1 | _ | _ | 0.1 |
| Quarter on same quarter a year earlier | KB94 | _ | _ | _ | _ | _ | _ | _ | _ | -0.1 | 0.1 | -0.1 | -0.1 | -0.1 | -0.1 |
| Percentage changes in volume | | | | | | | | | | | | | | | |
| of GVA output components (Table B1) | | | | | | | | | | | | | | | |
| GVA at basic prices quarter on quarter growth | | | | | | | | | | | | | | | |
| Agriculture, forestry and fishing | KB83 | _ | _ | _ | _ | _ | _ | _ | _ | 0.1 | 0.4 | -0.1 | -0.1 | -0.1 | -0.7 |
| Mining and quarrying inc oil & gas extraction | KB84 | _ | _ | _ | _ | _ | _ | _ | _ | 0.1 | -0.2 | -0.7 | _ | 1.0 | 0.9 |
| Manufacturing | KB85 | _ | _ | _ | _ | _ | _ | _ | _ | _ | 0.1 | _ | -0.1 | -0.1 | -0.2 |
| Electricity, gas, steam and air | KB86 | _ | _ | _ | _ | _ | _ | _ | _ | -0.5 | _ | 0.1 | -0.2 | _ | 0.1 |
| Water supply, sewerage | KNT7 | - | _ | - | _ | _ | - | - | - | 0.1 | - | - | 0.1 | _ | -0.6 |
| Total Production | KB87 | _ | _ | _ | _ | _ | _ | _ | _ | _ | _ | -0.1 | -0.1 | 0.1 | _ |
| Construction | KB88 | _ | _ | _ | _ | _ | _ | _ | _ | 0.7 | -0.3 | 0.3 | -0.1 | 1.1 | 0.6 |
| Distribution, hotels and restaurants | KB89 | _ | _ | - | - | _ | _ | _ | - | - | _ | -0.1 | _ | _ | _ |
| Transport storage and communications | KB8A | _ | _ | _ | _ | _ | _ | _ | _ | -0.1 | 0.1 | -0.3 | _ | _ | 0.4 |
| Business services and finance | KB8B | - | _ | - | - | - | _ | - | - | -0.2 | _ | -0.2 | - | - | - |
| Government and other services | KB8C | - | _ | - | - | - | _ | - | - | - | 0.2 | - | 0.2 | 0.2 | 0.1 |
| Total services | KB8D | _ | _ | - | - | _ | _ | _ | - | -0.1 | 0.1 | -0.1 | _ | 0.1 | 0.1 |
| Total GVA | KB8E | _ | _ | - | - | _ | _ | _ | - | 0.1 | 0.1 | _ | 0.1 | -0.1 | 0.1 |
| Total GVA excluding Oil | KB8F | - | _ | - | - | - | _ | - | - | - | 0.2 | -0.1 | - | -0.1 | 0.1 |
| Percentage changes in volume of GDP | | | | | | | | | | | | | | | |
| expenditure components (Table C2) | | | | | | | | | | | | | | | |
| Domestic expenditure on goods and services | | | | | | | | | | | | | | | |
| at market prices quarter on quarter growth | | | | | | | | | | | | | | | |
| Households | KB8G | - | _ | - | - | _ | _ | _ | - | - | -0.1 | 0.2 | -0.2 | _ | _ |
| Non-profit institutions serving households | кв8н | - | - | - | - | - | - | - | - | - | -1.1 | - | 0.2 | 0.1 | 1.1 |
| General government | KB8I | - | _ | - | - | _ | _ | _ | - | - | _ | 0.3 | -0.2 | -0.1 | 0.2 |
| Gross fixed capital formation | KB8J | - | - | - | - | - | - | - | - | 0.2 | -0.3 | 0.4 | -0.3 | - | 0.2 |
| Total | KB8K | - | - | - | - | - | _ | _ | - | -0.1 | 0.4 | -0.2 | -0.3 | -0.2 | 0.5 |
| Total exports | KB8L | - | - | - | - | - | - | - | - | 0.1 | -0.8 | -0.1 | 1.1 | 0.5 | -1.1 |
| Total imports | KB8M | - | - | - | - | _ | _ | - | - | -0.4 | 0.4 | -0.8 | 0.1 | 0.1 | 0.3 |
| | | 2013 | 2013 | 2013 | 2013 | 2014 | 2014 | 2014 | 2014 | 2015 | 2015 | 2015 | 2015 | 2016 | 2016 |
| | | Q1 | Q2 | | | | Q2 | | Q4 | Q1 | Q2 | Q3 | Q4 | Q1 | Q2 |
| Latest less previously published household savi ratio | ng | | | | | | | | | | | | | | |
| Previous estimates published on 30th June 2016 Households' sector: | | | | | | | | | | | | | | | |
| Use of Disposable Income Account (TABLE Saving ratio (per cent) | J3) KB8N | _ | _ | | _ | _ | _ | _ | _ | 0.2 | -0.1 | -0.2 | _ | -0.3 | |

² Estimates are given to one decimal place but cannot be regarded as accurate to this degree.



AAA Annex A - Growth and contributions to growth - output components of GDP¹ Chained Volume Measures

Seasonally adjusted data Reference year 2013

| | Season | ally adjusted | d data | | | | | | | | Reference | e year 2013 |
|------------------------------|--|----------------------------------|--|----------------------------------|---------------------------------------|-------------------------------------|----------------------------------|----------------------------------|--|--|--|--|
| | Agri- culture, forestry, and fishing | Total Production | Mining & quarrying inc oil & gas extract | Manu- facturing | Electric, gas, steam & air | Water supply, sewerage | Constr uction | Total Services | Distri- bution, hotels & catering | Transport storage and commu- nications | Business services and finance | Govern- ment and other services |
| Percentage | change, late | est year on pro | evious year | | | | | | | | | |
| Growth 2013 2014 2015 | L3BB 0.7 13.9 1.3 | L3BG -0.7 1.5 1.3 | L3BH -2.7 0.6 8.5 | L3BN -1.0 2.9 -0.1 | L3DM -0.2 -6.0 0.4 | L3DQ 4.3 0.7 3.4 | L3DW 1.5 8.0 4.9 | L3E2 1.8 3.3 2.5 | L3GP 3.5 4.8 4.6 | KI8L 1.8 3.0 3.8 | KI8N 2.1 3.9 2.6 | KI8P 0.3 1.7 0.5 |
| Contribution | ns to growth | 2,3 | | | | | | | | | | |
| 2013 2014 2015 | ZZ3V - 0.1 - | ZZ3W -0.1 0.2 0.2 | ZZ3Y -0.1 - 0.1 | ZZ3X -0.1 0.3 - | ZZ3Z -0.1 - | ZZ42 - - - | ZZ43 0.1 0.5 0.3 | ZZ44 1.4 2.6 2.0 | ZZ45 0.5 0.7 0.6 | ZZ46 0.2 0.3 0.4 | ZZ47 0.7 1.2 0.8 | ZZ48 0.1 0.4 0.1 |
| Percentage | change, late | est quarter on | previous qu | arter | | | | | | | | |
| Growth | | | | | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | L3BB 8.2 1.8 2.0 2.6 | L3BG 0.5 0.3 0.2 0.3 | L3BH -0.2 0.4 -2.0 1.4 | L3BN 1.6 0.6 0.3 0.3 | L3DM -5.4 0.6 3.3 -2.1 | L3DQ -0.1 -3.0 -0.7 1.3 | L3DW 2.3 1.9 2.5 0.3 | L3E2 1.0 1.2 1.0 1.0 | L3GP 1.4 1.6 1.1 1.6 | KI8L 0.8 1.8 1.6 1.2 | KI8N 0.9 1.3 1.2 1.5 | KI8P 0.9 0.7 0.4 -0.1 |
| 2015 Q1 Q2 Q3 Q4 | -2.9 1.1 0.1 0.4 | 0.4 0.7 - -0.4 | 1.8 8.0 1.7 –2.2 | -0.1 -0.4 -0.4 0.1 | 2.0 -2.5 1.3 -2.2 | 0.4 3.9 -0.1 0.8 | 2.6 0.7 -0.8 0.6 | 0.1 0.5 0.5 0.9 | 0.8 0.9 0.9 1.5 | 0.4 0.7 0.7 1.2 | 0.1 0.5 0.7 | -0.5 0.5 0.1 0.8 |
| 2016 Q1 Q2 | -0.1 -1.0 | -0.1 2.1 | -1.2 2.8 | -0.3 1.6 | 0.7 4.6 | 2.4 2.1 | 0.8 -0.1 | 0.7 0.6 | 1.4 1.1 | - 0.6 | 0.7 0.6 | 0.5 0.1 |
| | ns to growth | | - | | | | | | | | | |
| | ZZ2F | ZZ2G | ZZ2I | ZZ2H | ZZ2J | ZZ2K | ZZ2L | ZZ2M | ZZ2N | ZZ2O | ZZ2P | ZZ2Q |
| 2014 Q1 Q2 Q3 Q4 | 0.1 - - - | 0.1 - - - | - - - | 0.2 0.1 - - | -0.1 - - - | - - - | 0.1 0.1 0.2 - | 0.8 1.0 0.8 0.8 | 0.2 0.2 0.1 0.2 | 0.1 0.2 0.2 0.1 | 0.3 0.4 0.4 0.5 | 0.2 0.2 0.1 - |
| 2015 Q1 Q2 Q3 Q4 | - - - | 0.1 0.1 - -0.1 | 0.1 - - | - - - | _ _ _ | - - - | 0.2 - - - | 0.1 0.4 0.4 0.7 | 0.1 0.1 0.1 0.2 | 0.1 0.1 0.1 | - 0.2 0.2 | -0.1 0.1 - 0.2 |
| 2016 Q1 Q2 | _ | 0.3 | 0.1 | 0.2 | 0.1 | _ | _ | 0.5 0.5 | 0.2 0.2 | 0.1 | 0.2 0.2 | 0.1 |
| Percentage | change, late | est quarter on | correspond | ing quarter | of previous | year | | | | | | |
| Growth | | | | | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | L3ZZ 12.6 13.9 13.9 15.3 | L426 1.9 1.5 1.4 1.3 | L427 3.1 2.1 -2.4 -0.3 | L42D 3.0 2.9 2.9 2.8 | L44C -10.8 -8.8 -0.2 -3.8 | L44G 7.1 1.9 -3.3 -2.5 | L44M 8.4 8.5 8.2 7.1 | L44Q 2.0 3.1 3.7 4.3 | L47F 4.2 4.5 4.6 5.9 | KII2 -0.2 2.3 4.4 5.5 | KIH9 2.7 3.8 4.2 4.9 | KIH8 0.7 1.9 2.4 1.9 |
| 2015 Q1 Q2 Q3 Q4 | 3.4 2.7 0.8 -1.4 | 1.2 1.6 1.4 0.8 | 1.6 9.4 13.5 9.4 | 1.1 0.1 -0.6 -0.8 | 3.7 0.6 -1.3 -1.3 | -2.0 5.0 5.6 5.1 | 7.5 6.2 2.9 3.1 | 3.4 2.6 2.1 2.0 | 5.2 4.5 4.4 4.2 | 5.0 4.0 3.1 3.0 | 4.0 2.9 2.2 1.4 | 0.6 0.4 0.1 1.0 |
| 2016 Q1 Q2 | 1.4 -0.7 | 0.2 1.6 | 6.1 1.0 | -1.1 1.0 | -2.7 4.4 | 7.2 5.3 | 1.3 0.4 | 2.6 2.7 | 4.8 5.0 | 2.7 2.5 | 2.0 2.6 | 1.9 1.5 |
| | ns to growth | | | | | | | | | | | |
| 2011 6 : | ZZ36 | ZZ37 | ZZ39 | ZZ38 | ZZ3A | ZZ3B | ZZ3C | ZZ3D | ZZ3E | ZZ3F | ZZ3G | ZZ3H |
| 2014 Q1 Q2 Q3 Q4 | 0.1 0.1 0.1 0.1 | 0.3 0.2 0.2 0.2 | 0.1 - - - | 0.3 0.3 0.3 0.3 | -0.2 -0.1 - -0.1 | 0.1 - - - | 0.5 0.5 0.5 0.4 | 1.6 2.5 2.9 3.4 | 0.6 0.6 0.6 0.8 | 0.2 0.5 0.6 | 0.9 1.2 1.3 1.6 | 0.2 0.4 0.5 0.4 |
| 2015 Q1 Q2 Q3 Q4 | - - - - | 0.2 0.2 0.2 0.1 | 0.2 0.2 0.2 | 0.1 - -0.1 -0.1 | 0.1 - - - | 0.1 0.1 0.1 | 0.5 0.4 0.2 0.2 | 2.7 2.0 1.6 1.6 | 0.7 0.6 0.6 0.6 | 0.5 0.4 0.3 0.3 | 1.3 0.9 0.7 0.5 | 0.1 0.1 - 0.2 |
| 2016 Q1 Q2 | | 0.2 | 0.1 | -0.1 0.1 | 0.1 | 0.1 0.1 | 0.1 | 2.0 2.1 | 0.7 0.7 | 0.3 0.3 | 0.7 0.8 | 0.4 0.3 |
| | | | | | | | | | | | | |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

² Contributions will not necessarily sum to output GVA.

Contributions may not sum due to rounding.

AB Annex B - Growth and contributions to growth - expenditure components of GDP¹ Chained Volume Measures

Seasonally adjusted data Reference year 2013

| | Final co | nsumption expen | diture | | | | | | |
|---------------------------|-----------------------------------|--------------------------------------|-----------------------------------|------------------------------------|-----------------------------------|------------------------------------|------------------------------------|------------------------------------|-------------------------------------|
| | House- holds | Non-prof- it instit- utions | General govern- ment | Gross capital formation | Gross fixed capital formation | Business investme- nt | Total exports | less Total imports | Net trade |
| Percentage cha | inge, latest year or | n previous year | | | | | | | |
| Growth | | | | | | | | | |
| 2013 2014 2015 | KGZ5 1.6 2.1 2.6 | KH26 - 2.7 0.8 | KH2I 0.3 2.3 1.5 | ZZ6H 10.0 9.4 3.5 | KG7N 3.2 6.7 3.4 | KG7M 2.6 3.9 5.1 | KH2U 1.1 1.5 4.5 | KH3N 3.4 2.5 5.4 | |
| Contributions t | o growth ² | | | | | | | | |
| 2013 2014 2015 | ZZ6M 1.0 1.3 1.6 | ZZ6N - 0.1 - | ZZ6O 0.1 0.5 0.3 | ZZ6P 1.5 1.6 0.6 | ZZ6Q 0.5 1.1 0.6 | ZZ6R 0.2 0.4 0.5 | ZZ6S 0.3 0.4 1.3 | ZZ6T 1.1 0.8 1.7 | ZZ6U -0.8 -0.4 -0.4 |
| Percentage cha | ınge, latest quarte | r on previous qu | arter | | | | | | |
| Growth | | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | KGZ6 0.2 0.4 1.4 -0.1 | KH27 1.6 2.1 -0.5 -0.6 | KH2J 1.5 0.2 0.2 -0.2 | ZZ5H -2.0 1.5 3.9 4.1 | KG7Q 2.8 -1.6 1.4 0.7 | KG7P -3.4 6.0 -1.3 1.9 | KH2V 2.6 -0.3 -1.3 4.0 | KH3O -0.1 -1.3 1.1 2.8 | |
| 2015 Q1 Q2 Q3 Q4 | 0.8 0.6 1.0 0.4 | 1.1 0.8 -1.9 0.7 | 0.4 1.0 0.6 | 0.1 -2.0 -0.5 -0.4 | 1.7 0.9 0.9 -1.3 | 2.6 -0.2 1.7 -2.4 | 2.2 -1.1 -0.3 4.3 | 3.4 -1.7 0.5 2.6 | |
| 2016 Q1 Q2 | 0.7 0.9 | 1.8 1.7 | 0.4 | -2.4 5.1 | -0.1 1.6 | -1.1 1.0 | 0.1 -1.0 | 0.2 1.3 | |
| Contributions t | o growth ² | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ5M 0.1 0.2 0.9 -0.1 | ZZ5N - 0.1 - | ZZ5O 0.3 - - | ZZ5P -0.4 0.3 0.7 0.7 | ZZ5Q 0.5 -0.3 0.2 0.1 | ZZ5R -0.3 0.5 -0.1 0.2 | ZZ5S 0.7 -0.1 -0.4 1.1 | ZZ5T - -0.4 0.4 0.9 | ZZ5U 0.8 0.3 -0.7 0.3 |
| 2015 Q1 Q2 Q3 Q4 | 0.5 0.4 0.6 0.3 | - -0.1 - | 0.1 0.2 0.1 | - -0.4 -0.1 -0.1 | 0.3 0.1 0.2 –0.2 | 0.3 - 0.2 -0.2 | 0.7 -0.3 -0.1 1.3 | 1.1 -0.6 0.2 0.9 | -0.4 0.2 -0.3 0.4 |
| 2016 Q1 Q2 | 0.4 0.5 | 0.1 0.1 | 0.1 | -0.4 0.9 | 0.3 | -0.1 0.1 | _ _0.3 | 0.1 0.4 | - -0.8 |
| Percentage cha | ange, latest quarter | r on correspondi | ng quarter of p | orevious year | | | | | |
| 2014 Q1 Q2 Q3 Q4 | KGZ7 1.9 2.1 2.7 1.8 | KH28 2.0 3.6 2.5 2.6 | KH2K 2.1 2.7 2.7 1.7 | ZZ5Y 11.8 10.5 8.4 7.5 | KG7T 11.0 7.4 5.3 3.3 | KG7S 1.7 7.9 2.9 3.0 | KH2W 3.4 -1.7 -0.5 4.8 | KH3P 6.3 0.2 1.4 2.4 | |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.7 2.3 2.9 | 2.1 0.8 -0.5 0.7 | 0.6 1.5 1.9 2.1 | 9.8 6.0 1.5 –2.8 | 2.2 4.8 4.3 2.2 | 9.4 3.1 6.2 1.8 | 4.5 3.6 4.7 5.1 | 6.1 5.6 5.0 4.9 | |
| 2016 Q1 Q2 | 2.7 3.0 | 1.4 2.3 | 2.1 1.1 | -5.2 1.6 | 0.3 1.0 | -1.9 -0.8 | 3.0 3.1 | 1.6 4.7 | |
| Contributions t | | - | | | | | • | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ65 1.2 1.3 1.7 1.1 | ZZ66 0.1 0.1 0.1 0.1 | ZZ67 0.4 0.5 0.5 0.3 | ZZ68 1.9 1.7 1.4 1.3 | ZZ69 1.7 1.2 0.9 0.5 | ZZ6A 0.2 0.7 0.3 0.3 | ZZ6B 1.0 -0.5 -0.1 1.4 | ZZ6C 1.9 0.1 0.5 0.8 | ZZ6D -1.0 -0.6 -0.6 0.6 |
| 2015 Q1 Q2 Q3 Q4 | 1.5 1.7 1.4 1.8 | 0.1 - - - | 0.1 0.3 0.4 0.4 | 1.7 1.0 0.3 -0.5 | 0.4 0.8 0.7 0.4 | 0.9 0.3 0.6 0.2 | 1.3 1.1 1.4 1.5 | 2.0 1.8 1.6 1.6 | -0.6 -0.7 -0.2 |
| 2016 Q1 Q2 | 1.7 1.8 | 0.1 | 0.4 0.2 | -1.0 0.3 | 0.1 0.2 | -0.2 -0.1 | 0.9 0.9 | 0.5 1.5 | 0.4 -0.6 |

Estimates are accurate to 1 decimal place and are available from 2013 annually, Q1 2014 quarterly
 Components of contributions may not sum due to rounding

AC Annex C - Growth and contributions to growth - income components of GDP¹ Current Prices

Seasonally adjusted data

| | Compen- sation of employees | Gross operating surplus of corporations | Other income | Taxes on products & production less subsidies |
|--|-----------------------------------|---|--------------------|---|
| Percentage change, latest year on | previous year | | | |
| Growth | | | | |
| 2013 | KGI3 3.4 | KH4V 5.6 | KH6T 2.5 | KH65 4.7 |
| 2014 2015 | 2.3 3.4 | 8.0 0.3 | 8.0 3.7 | 5.0 2.8 |
| Contributions to growth ² | | | | |
| 2013 | ZZ7H 1.7 | ZZ7I 1.2 1.7 | ZZ7J 0.4 | ZZ7K 0.6 |
| 2014 2015 | 1.2 1.7 | 1.7 0.1 | 1.3 0.6 | 0.6 0.3 |
| Percentage change, latest quarter | on previous quarter | | | |
| Growth | | | | |
| 2014 Q1 | KGI4 0.3 0.2 | KH4W 3.0 5.2 | KH6U 3.6 | KH66 0.5 |
| Q2 Q3 Q4 | 1.0 1.3 | 2.6 -3.7 | 3.0 0.5 0.9 | 1.3 -0.7 3.3 |
| 2015 Q1 | 0.6 | 2.1 1.3 | 0.1 | -2.8 |
| Q2 Q3 Q4 | 0.6 1.3 0.2 | -4.9 -0.2 | 1.8 0.5 1.3 | 2.7 1.5 1.7 |
| 2016 Q1 Q2 | 0.3 1.9 | 5.8 -0.3 | 0.9 2.2 | -0.7 1.2 |
| Contributions to growth ² | 1.9 | -0.3 | 2.2 | 1.2 |
| · · | ZZ6Z | ZZ72 | ZZ73 | ZZ74 |
| 2014 Q1 Q2 Q3 | 0.2 0.1 0.5 | 0.6 1.1 0.6 | 0.6 0.5 0.1 | 0.1 0.2 -0.1 |
| Q4 | 0.6 | -0.8 | 0.2 | 0.4 |
| 2015 Q1 Q2 Q3 | 0.3 0.3 0.7 | 0.5 0.3 –1.1 | 0.3 0.1 | -0.3 0.3 0.2 |
| Q4 | 0.1 | - | 0.2 | 0.2 |
| 2016 Q1 Q2 | 0.1 0.9 | 1.2 -0.1 | 0.2 0.4 | -0.1 0.1 |
| Percentage change, latest quarter Growth | on corresponding quarter of | previous year | | |
| 2014 Q1 | KGI5 3.5 | KH4X 2.6 | KH6V 6.2 | KH67 6.8 |
| Q2 Q3 | 0.9 2.1 | 13.0 9.8 7.0 | 8.8 8.9 | 6.3 2.6 4.5 |
| Q4 2015 Q1 | 2.8 3.1 | | 8.1 | |
| Q2 Q3 | 3.6 3.9 | 6.1 2.2 –5.2 –1.7 | 4.5 3.3 3.4 | 1.0 2.4 4.7 3.1 |
| Q4 | 2.9 2.5 | | 3.8 4.5 | |
| 2016 Q1 Q2 | 3.8 | 1.8 0.3 | 5.0 | 5.3 3.7 |
| Contributions to growth ² | | | | |
| 2014 Q1 Q2 | ZZ79 1.7 0.5 | ZZ7A 0.6 2.6 | ZZ7B 1.0 1.4 | ZZ7C 0.8 0.8 |
| Q2 Q3 Q4 | 1.0 1.4 | 2.0 2.1 1.5 | 1.4 1.4 1.3 | 0.6 0.3 0.6 |
| 2015 Q1 Q2 | 1.6 1.8 | 1.3 0.5 | 0.8 0.6 | 0.1 0.3 |
| Q2 Q3 Q4 | 1.8 1.9 1.4 | 0.5 -1.2 -0.4 | 0.6 0.6 0.6 | 0.3 0.6 0.4 |
| 2016 Q1 | 1.2 1.9 | 0.4 | 0.8 0.8 | 0.6 0.4 |
| Q2 | 1.9 | 0.1 | 0.8 | 0.4 |

Estimates are accurate to 1 decimal place and are available from 2013 annually, Q1 2014 quarterly
 Components to contributions may not sum due to rounding

Reference year 2013

| | Final | consumption expend | ture | | | | |
|---------------------------|----------------------------------|--------------------------------------|-------------------------------------|-------------------------------------|------------------------------------|--------------------------------------|--------------------------------------|
| | House- holds | Non-prof- it instit- utions | General govern- ment | Gross captial formation | Gross fixed capital formation | Total exports | less Total imports |
| Percentage change, | latest year on previou | us year | | | | | |
| 2013 2014 2015 | ZZ93 2.3 1.7 0.2 | ZZ94 3.2 1.2 1.8 | ZZ95 0.4 0.3 -0.3 | ZZ96 -1.9 -0.2 0.2 | ZZ97 1.8 1.2 1.3 | ZZ98 2.6 -2.6 -4.8 | ZZ99 0.4 -4.0 -5.2 |
| Percentage change, | latest quarter on prev | vious quarter | | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ8N 0.5 0.4 0.6 0.1 | ZZ8O -0.6 -1.2 1.3 1.3 | ZZ8P -1.3 -0.1 1.8 -1.3 | ZZ8Q 3.1 -0.7 -3.8 -0.7 | ZZ8R 1.5 -0.5 -0.5 0.1 | ZZ8S -2.7 2.3 -0.1 -1.1 | ZZ8T -2.4 -0.6 -0.6 -0.5 |
| 2015 Q1 Q2 Q3 Q4 | -0.3 - -0.1 0.6 | -0.6 -0.2 2.4 - | -0.3 0.4 0.1 -1.0 | 1.3 2.7 -1.7 1.4 | 0.7 1.6 –0.7 – | -2.7 -0.3 -2.2 -2.2 | -3.0 -0.9 -1.6 -0.2 |
| 2016 Q1 Q2 | 0.2 0.4 | -0.9 -1.3 | 0.5 -0.1 | 2.5 2.4 | 0.1 0.7 | 1.9 2.7 | 1.3 2.1 |
| Percentage change, | latest quarter on corr | esponding quarter | of previous year | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ8U 1.8 1.8 1.7 1.6 | ZZ8V 2.5 0.5 1.2 0.7 | ZZ8W 1.8 -1.5 1.7 -0.9 | ZZ8X 1.1 3.4 -3.0 -2.2 | ZZ8Y 2.5 1.1 0.7 0.7 | ZZ8Z -5.1 -1.3 -2.2 -1.7 | ZZ92 -3.8 -3.7 -4.6 -4.1 |
| 2015 Q1 Q2 Q3 Q4 | 0.8 0.3 -0.4 0.2 | 0.7 1.8 2.9 1.6 | 0.1 0.7 -1.0 -0.8 | -3.9 -0.6 1.6 3.7 | -0.1 2.0 1.8 1.7 | -1.7 -4.2 -6.2 -7.2 | -4.6 -4.9 -5.8 -5.5 |
| 2016 Q1 Q2 | 0.6 1.0 | 1.3 0.1 | | 5.0 4.7 | 1.1 0.2 | -2.8 0.1 | -1.4 1.5 |

¹ Estimates accurate to 1 decimal place and are available from 2013 annually, Q1 2014 quarterly

Annex E - Output components of GDP- growths and revisions from previous estimate^{1,2}, Chained Volume Measures Seasonally adjusted data Re

Reference year 2013

| | | illy adjusted | uutu | | | | | | | | Reference | you: 2010 |
|--|--|----------------------------------|--|----------------------------------|-------------------------------------|-------------------------------------|----------------------------------|----------------------------------|--|---|--|--|
| | Agri- culture, forestry, and fishing | Total Production | Mining & quarrying inc oil & gas extract | Manu- facturing | Electric, gas, steam & air | Water supply, sewerage | Constr- uction | Total Services | Distri- bution, hotels & catering | Transport, storage and commu- nications | Business services and finance | Govern- ment & other services |
| Percentage change, latest year on previous year Current estimates ³ | | | | | | | | | | | | |
| 2013 2014 2015 | L3BB 0.7 13.9 1.3 | L3BG -0.7 1.5 1.3 | L3BH -2.7 0.6 8.5 | L3BN -1.0 2.9 -0.1 | L3DM -0.2 -6.0 0.4 | L3DQ 4.3 0.7 3.4 | L3DW 1.5 8.0 4.9 | L3E2 1.8 3.3 2.5 | L3GP 3.5 4.8 4.6 | KI8L 1.8 3.0 3.8 | KI8N 2.1 3.9 2.6 | KI8P 0.3 1.7 0.5 |
| Previous est | timates ² | | | | | | | | | | | |
| 2013 2014 2015 | A2EQ 0.7 13.9 1.0 | A2ER -0.7 1.5 1.3 | A2ET -2.7 0.6 8.8 | A2ES -1.0 2.9 -0.2 | A2EU -0.2 -6.0 0.9 | A2EV 4.3 0.7 3.2 | A2EW 1.5 8.0 4.2 | A2EY 1.8 3.3 2.6 | A2F2 3.5 4.8 4.6 | A2F3 1.8 3.0 4.0 | A2F4 2.1 3.9 2.9 | A2F5 0.3 1.7 0.3 |
| Revisions | | | | | | | | | | | | |
| 2013 2014 2015 | ZZ52 - - 0.3 | ZZ53 - - - | ZZ55 - - -0.3 | ZZ54 - - 0.1 | ZZ56 - - -0.5 | ZZ57 - - 0.2 | ZZ58 - - 0.7 | ZZ59 - - -0.1 | ZZ5A - - - | ZZ5B - - -0.2 | ZZ5C - - -0.3 | ZZ5D - - 0.2 |
| Percentage of Current esting | | st quarter on | previous qu | arter | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | L3BB 8.2 1.8 2.0 2.6 | L3BG 0.5 0.3 0.2 0.3 | L3BH -0.2 0.4 -2.0 1.4 | L3BN 1.6 0.6 0.3 0.3 | L3DM -5.4 0.6 3.3 -2.1 | L3DQ -0.1 -3.0 -0.7 1.3 | L3DW 2.3 1.9 2.5 0.3 | L3E2 1.0 1.2 1.0 1.0 | L3GP 1.4 1.6 1.1 1.6 | KI8L 0.8 1.8 1.6 1.2 | KI8N 0.9 1.3 1.2 1.5 | KI8P 0.9 0.7 0.4 –0.1 |
| 2015 Q1 Q2 Q3 Q4 | -2.9 1.1 0.1 0.4 | 0.4 0.7 - -0.4 | 1.8 8.0 1.7 –2.2 | -0.1 -0.4 -0.4 0.1 | 2.0 -2.5 1.3 -2.2 | 0.4 3.9 -0.1 0.8 | 2.6 0.7 -0.8 0.6 | 0.1 0.5 0.5 0.9 | 0.8 0.9 0.9 1.5 | 0.4 0.7 0.7 1.2 | - 0.1 0.5 0.7 | -0.5 0.5 0.1 0.8 |
| 2016 Q1 Q2 | −0.1 −1.0 | -0.1 2.1 | -1.2 2.8 | -0.3 1.6 | 0.7 4.6 | 2.4 2.1 | 0.8 -0.1 | 0.7 0.6 | 1.4 1.1 | 0.6 | 0.7 0.6 | 0.5 0.1 |
| Previous est | timates ² | | | | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | A2CX 8.2 1.8 2.0 2.6 | A2CY 0.5 0.3 0.2 0.3 | A2DO -0.2 0.4 -2.0 1.4 | A2DL 1.6 0.6 0.3 0.3 | A2DR -5.4 0.6 3.3 -2.1 | A2DS -0.1 -3.0 -0.7 1.3 | A2DT 2.3 1.9 2.5 0.3 | A2DU 1.0 1.2 1.0 1.0 | A2DV 1.4 1.6 1.1 1.6 | A2DW 0.8 1.8 1.6 1.2 | A2DX 0.9 1.3 1.2 1.5 | A2DY 0.9 0.7 0.4 -0.1 |
| 2015 Q1 Q2 Q3 Q4 | -3.0 0.7 0.2 0.5 | 0.4 0.7 0.1 -0.3 | 1.7 8.2 2.4 –2.2 | -0.1 -0.5 -0.4 0.2 | 2.5 -2.5 1.2 -2.0 | 0.3 3.9 -0.1 0.7 | 1.9 1.0 -1.1 0.7 | 0.2 0.4 0.6 0.9 | 0.8 0.9 1.0 1.5 | 0.5 0.6 1.0 1.2 | 0.2 0.1 0.7 0.7 | -0.5 0.3 0.1 0.6 |
| 2016 Q1 Q2 | _ -0.3 | -0.2 2.1 | -2.2 1.9 | -0.2 1.8 | 0.7 4.5 | 2.4 2.7 | -0.3 -0.7 | 0.6 0.5 | 1.4 1.1 | 0.2 | 0.7 0.6 | 0.3 |
| Revisions | | | | | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ4A - - - - | ZZ4B - - - - | ZZ4D - - - - | ZZ4C - - - - | ZZ4E - - - - | ZZ4F - - - - | ZZ4G - - - - | ZZ4H | ZZ4I - - - - | ZZ4J - - - - | ZZ4K - - - - | ZZ4L - - - - |
| 2015 Q1 Q2 Q3 Q4 | 0.1 0.4 -0.1 -0.1 | - -0.1 -0.1 | 0.1 -0.2 -0.7 | 0.1 - -0.1 | -0.5 - 0.1 -0.2 | 0.1 - - 0.1 | 0.7 -0.3 0.3 -0.1 | -0.1 0.1 -0.1 | - -0.1 - | -0.1 0.1 -0.3 - | -0.2 - -0.2 - | 0.2 - 0.2 |
| 2016 Q1 Q2 | -0.1 -0.7 | 0.1 | 1.0 0.9 | -0.1 -0.2 | 0.1 | -0.6 | 1.1 0.6 | 0.1 0.1 | _ _ | 0.4 | _ _ | 0.2 0.1 |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

Previous estimate refers to estimates from the Second Estimate of GDP
Current estimate refers to the estimates released within this publication (Quarterly National Accounts)



Annex E - Output components of GDP- growths and revisions from previous estimate^{1,2}, Chained Volume Measures

Seasonally adjusted data Reference year 2013 Agri-Mining & Transport, culture quarrying Electric, Distristorage **Business** Governforestry, inc oil gas, Water bution, and services ment & and Total & gas Manusteam & supply, Constr-Total hotels & commuand other catering fishing Production extract facturing air sewerage uction Services nications finance services Percentage growths, latest quarter on corresponding quarter of previous year Current estimates³ L44G 7.1 1.9 L44M 8.4 8.5 KII2 -0.2 2.3 KIH8 0.7 1.9 L3ZZ 12.6 13.9 L426 1.9 1.5 L427 L42D L44Q L47F KIH9 2014 Q1 Q2 3.1 2.1 3.0 2.9 -10.8 -8.8 2.0 4.2 4.5 2.7 3.8 -3.3 -2.5 Q3 Q4 2.9 -0.2 -3.8 8.2 7.1 3.7 4.3 1.3 2.8 4.9 1.9 15.3 -0.35.9 5.5 1.2 1.6 1.4 1.6 9.4 13.5 3.7 0.6 -1.3 5.0 4.0 3.1 4.0 2.9 2.2 3.4 2.7 -2.0 5.0 7.5 6.2 2.9 3.4 2.6 2.1 5.2 4.5 0.6 0.4 2015 Q1 Ω2 0.1 0.8 5.6 0.1 Q3 -0.6Q4 -1.48.0 9.4 -0.8 -1.35.1 3.1 2.0 4.2 3.0 1.4 1.0 2.6 2016 Q1 1.4 0.2 6.1 -1.1-2.7 7.2 1.3 4.8 2.0 1.9 Q2 -0.71.6 1.0 1.0 4.4 5.3 0.4 2.7 5.0 2.5 2.6 1.5 Previous estimates² A2EO 2.7 3.8 4.2 A2EE 7.1 1.9 A2E3 A2EL A2DZ 12.6 A2E2 A2E4 A2E5 A2EK A2EM A2EN A2EP 3.1 2.1 –2.4 3.0 2.9 2.9 2.0 3.1 3.7 2014 Q1 1.9 -10.88.4 4.2 -0.2 0.7 8.5 8.2 7.1 Q2 Q3 13.9 13.9 1.5 -8.8 -0.2 4.5 4.6 2.3 4.4 1.9 -3.3 -2.5 Q4 15.3 1.3 -0.3 2.8 -3.8 4.3 5.9 5.5 4.9 1.9 3.3 2.2 1.2 1.5 -2.1 4.8 5.2 4.0 2015 Q1 1.5 4.2 6.7 5.7 3.5 2.6 4.2 0.6 1.1 5.2 Q2 9.4 -0.1 1.1 4.5 3.0 0.2 Q3 Q4 0.4 -1.7 1.4 14.2 10.1 -0.8 -0.9 -0.9 -0.8 5.5 4.8 2.1 2.2 4.4 4.3 3.3 3.4 2.6 -0.1 0.6 7.1 5.9 2016 Q1 Q2 1.4 0.4 0.3 6.0 -0.2 -1.0 1.3 -2.5 4.5 0.2 -1.4 4.8 5.0 2.8 2.3 2.3 2.8 1.4 1.1 Revisions ZZ4N ZZ4O ZZ4Q ZZ4P ZZ4R ZZ4S ZZ4T ZZ4U ZZ4V ZZ4W ZZ4X ZZ4Y 2014 Q1 Q2 Q3 Q4 2015 Q1 0.1 0.1 -0.5 0.1 8.0 -0.1 -0.2 -0.2 0.2 0.2 0.2 0.2 0.1 Q2 Q3 0.5 0.4 -0.5-0.40.2 0.5 0.8 -0.1 -0.4 -0.7 -0.2 -0.1 Q4 0.3 -0.1 -0.70.1 -0.50.3 0.6 -0.1 -0.1 -0.4-0.40.4 -0.1 -0.3 -0.2 -0.1 -0.1 0.2 $-0.3 \\ -0.2$ 2016 Q1 $-0.1 \\ -0.2$ 0.1 0.1 0.1 0.5 -1.1 1.2 -0.61.8 0.4

¹ Estimates are accurate to 1 decimal place and are available from 2013 annually, Q1 2014 quarterly

² Previous estimate refers to estimates from the Second Estimate of GDP

³ Current estimate refers to the estimates released within this publication (Quarterly National Accounts)

Annex F - Expenditure components of GDP- growths and revisions from previous estimate^{1,2}, Chained Volume Measures Seasonally adjusted data Reference

Reference year 2013

| | Final o | consumption expend | diture | | | | | |
|-------------------------------------|---|--------------------------------------|----------------------------|----------------------------|-------------------------------------|----------------------------|------------------|---------------------------------|
| | House- holds | Non-prof- it instit- utions | General govern- ment | Gross Capital Formation | Gross Fixed Capital Formation | Business investme nt | Total exports | <i>less</i> Total imports |
| Percentage chan Current estimate | ge, latest year on pr | evious year | | | | | | |
| | KGZ5 | KH26 | KH2I | ZZ6H | KG7N | KG7M | KH2U | KH3N |
| 2013 | 1.6 | _ | 0.3 | 10.0 | 3.2 | 2.6 | 1.1 | 3.4 |
| 2014 2015 | 2.1 2.6 | 2.7 0.8 | 2.3 1.5 | 9.4 3.5 | 6.7 3.4 | 3.9 5.1 | 1.5 4.5 | 2.5 5.4 |
| Previous estimat | tes ² | | | | | | | |
| | A275 | A276 | A289 | A28J | A28L | A29D | A29F | A2CK |
| 2013 | 1.6 | - | 0.3 | 10.0 | 3.2 | 2.6 | 1.1 | 3.4 |
| 2014 2015 | 2.1 2.6 | 2.7 1.5 | 2.3 1.4 | 9.4 3.4 | 6.7 3.3 | 3.9 5.0 | 1.5 4.8 | 2.5 5.8 |
| Revisions | | | | | | | | |
| | ZZ83 | ZZ84 | ZZ85 | ZZ86 | ZZ87 | ZZ88 | ZZ89 | ZZ8A |
| 2013 2014 | _ | _ _ | | _ _ | _ _ | | _ | _ |
| 2015 | _ | -0.7 | 0.1 | 0.1 | 0.1 | 0.1 | -0.3 | -0.4 |
| Percentage chan Current estimate | ge, latest quarter on s ³ | n previous quarter | | | | | | |
| | KGZ6 | KH27 | KH2J | ZZ5H | KG7Q | KG7P | KH2V | KH3O |
| 2014 Q1 | 0.2 | 1.6 | 1.5 | -2.0 | 2.8 | -3.4 | 2.6 | -0.1 |
| Q2 Q3 | 0.4 1.4 | 2.1 -0.5 | 0.2 0.2 | 1.5 3.9 | -1.6 1.4 | 6.0 -1.3 | −0.3 −1.3 | –1.3 1.1 |
| Q4 | -0.1 | -0.6 | -0.2 | 4.1 | 0.7 | 1.9 | 4.0 | 2.8 |
| 2015 Q1 | 0.8 | 1.1 | 0.4 | 0.1 | 1.7 | 2.6 | 2.2 | 3.4 |
| Q2 | 0.6 | 0.8 | 1.0 | -2.0 | 0.9 | -0.2 | -1.1 | -1.7 |
| Q3 Q4 | 1.0 0.4 | -1.9 0.7 | 0.6 | -0.5 -0.4 | 0.9 -1.3 | 1.7 -2.4 | -0.3 4.3 | 0.5 2.6 |
| 2016 Q1 Q2 | 0.7 0.9 | 1.8 1.7 | 0.4 | -2.4 5.1 | -0.1 1.6 | -1.1 1.0 | 0.1 -1.0 | 0.2 1.3 |
| Previous estimat | | 1., | | 0.1 | 1.0 | 1.0 | 1.0 | 1.0 |
| rievious estilliai | | **** | 40.07 | 4051 | 4051 | 40514 | **** | 4000 |
| 2014 Q1 | A24M 0.2 | A24X 1.6 | A24Y 1.5 | A25I -2.0 | A25J 2.8 | A25M -3.4 | A264 2.6 | A268 -0.1 |
| Q2 | 0.4 | 2.1 | 0.2 | 1.5 | -1.6 | 6.0 | -0.3 | -1.3 |
| Q3 | 1.4 | -0.5 | 0.2 | 3.9 | 1.4 | -1.3 | -1.3 | 1.1 |
| Q4 | -0.1 | -0.6 | -0.2 | 4.1 | 0.7 | 1.9 | 4.0 | 2.8 |
| 2015 Q1 Q2 | 0.8 | 1.1 | 0.4 | 0.8 | 1.5 | 2.1 | 2.1 | 3.8 |
| Q2 Q3 | 0.7 0.8 | 1.9 -1.9 | 1.0 0.3 | -5.0 2.2 | 1.2 0.5 | 0.5 1.6 | -0.3 -0.2 | –2.1 1.3 |
| Q4 | 0.6 | 0.5 | 0.2 | 0.5 | -1.0 | -2.2 | 3.2 | 2.5 |
| 2016 Q1 Q2 | 0.7 0.9 | 1.7 0.6 | 0.5 -0.2 | -1.3 2.0 | -0.1 1.4 | -0.6 0.5 | -0.4 0.1 | 0.1 1.0 |
| Revisions | | | | | | | | |
| | ZZ7L | ZZ7M | ZZ7N | ZZ7O | ZZ7P | ZZ7Q | ZZ7R | ZZ7S |
| 2014 Q1 | | _ | _ | - | | _ | _ | _ |
| Q2 | _ | - | _ | _ | _ | _ | _ | - |
| Q3 Q4 | | | _ | _ _ | _ _ | _ | _ | _ |
| 2015 Q1 | _ | _ | _ | -0.7 | 0.2 | 0.5 | 0.1 | -0.4 |
| Q2 | -0.1 | -1.1 | _ | 3.0 | -0.3 | -0.7 | -0.8 | 0.4 |
| Q3 Q4 | 0.2 -0.2 | 0.2 | 0.3 -0.2 | -2.7 -0.9 | 0.4 -0.3 | 0.1 -0.2 | -0.1 1.1 | -0.8 0.1 |
| 2016 Q1 | - | 0.1 | -0.1 | -1.1 | | -0.5 | | |
| Q2 | | 1.1 | -0.1 0.2 | -1.1 3.1 | 0.2 | -0.5 0.5 | 0.5 –1.1 | 0.1 0.3 |
| | | | | | | | | |

¹ Estimates are accurate to 1 decimal place and are available from 2013 annually, Q1 2014 quarterly

² Previous estimates refer to estimates from the Second Estimate of GDP

³ Current esitmates refer to the esimates within this publication (Quarterly National Accounts)



Annex F - Expenditure components of GDP- growths and revisions from previous estimate 1,2, Chained Volume Measures Seasonally adjusted data Reference

Reference year 2013

| | Final co | onsumption expend | diture | | | | | |
|---------------------------------------|----------------------------------|--------------------------------------|----------------------------------|------------------------------------|-------------------------------------|----------------------------------|------------------------------------|----------------------------------|
| | House- holds | Non-prof- it instit- utions | General govern- ment | Gross capital formation | Gross fixed capital formation | Business investme nt | Total exports | less Total imports |
| Percentage chang Current estimates | e, latest quarter on o | corresponding qu | arter of the prev | ious year | | | | |
| 2014 Q1 Q2 Q3 Q4 | KGZ7 1.9 2.1 2.7 1.8 | KH28 2.0 3.6 2.5 2.6 | KH2K 2.1 2.7 2.7 1.7 | ZZ5Y 11.8 10.5 8.4 7.5 | KG7T 11.0 7.4 5.3 3.3 | KG7S 1.7 7.9 2.9 3.0 | KH2W 3.4 -1.7 -0.5 4.8 | KH3P 6.3 0.2 1.4 2.4 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.7 2.3 2.9 | 2.1 0.8 -0.5 0.7 | 0.6 1.5 1.9 2.1 | 9.8 6.0 1.5 –2.8 | 2.2 4.8 4.3 2.2 | 9.4 3.1 6.2 1.8 | 4.5 3.6 4.7 5.1 | 6.1 5.6 5.0 4.9 |
| 2016 Q1 Q2 | 2.7 3.0 | 1.4 2.3 | 2.1 1.1 | -5.2 1.6 | 0.3 1.0 | -1.9 -0.8 | 3.0 3.1 | 1.6 4.7 |
| Previous estimate | \mathbf{s}^2 | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | A26C 1.9 2.1 2.7 1.8 | A26H 2.0 3.6 2.5 2.6 | A26I 2.1 2.7 2.7 1.7 | A26J 11.8 10.5 8.4 7.5 | A26K 11.0 7.4 5.3 3.3 | A26L 1.7 7.9 2.9 3.0 | A26M 3.4 -1.7 -0.5 4.8 | A26N 6.3 0.2 1.4 2.4 |
| 2015 Q1 Q2 Q3 Q4 | 2.5 2.8 2.2 2.9 | 2.1 1.9 0.5 1.6 | 0.6 1.4 1.5 1.9 | 10.5 3.5 1.8 -1.6 | 2.1 5.0 4.0 2.3 | 8.9 3.2 6.2 1.9 | 4.4 4.4 5.6 4.8 | 6.5 5.6 5.8 5.5 |
| 2016 Q1 Q2 | 2.8 3.0 | 2.2 0.8 | 1.9 0.8 | -3.7 3.4 | 0.7 0.9 | -0.8 -0.8 | 2.3 2.7 | 1.7 5.0 |
| Revisions | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ7T - - - - - | ZZ7U - - - - | ZZ7V - - - - | ZZ7W - - - - | ZZ7X - - - - | ZZ7Y - - - - | ZZ7Z - - - - | ZZ82 - - - - |
| 2015 Q1 Q2 Q3 Q4 | -0.1 0.1 - | - -1.1 -1.0 -0.9 | 0.1 0.4 0.2 | -0.7 2.5 -0.3 -1.2 | 0.1 -0.2 0.3 -0.1 | 0.5 -0.1 - -0.1 | 0.1 -0.8 -0.9 0.3 | -0.4 -0.8 -0.6 |
| 2016 Q1 Q2 | -0.1 _ | -0.8 1.5 | 0.2 0.3 | -1.5 -1.8 | -0.4 0.1 | -1.1 - | 0.7 0.4 | -0.1 -0.3 |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

² Previous estimates refer to the estimates within this publication (Quarterly National Accounts)



Annex G - Income components of GDP- growths and revisions from previous estimate^{1,2}, Current Price Seasonally adjusted data

| Compen- sation of | Gross operating surplus of | | Taxes on products & production |
|---|----------------------------|--------------|-----------------------------------|
| employees | corporations | Other income | less subsidies |
| Percentage change, latest year on previous year Current estimates ³ | | | |
| KGI3 | KH4V | KH6T | KH65 |
| 2013 3.4 2014 2.3 | 5.6 8.0 | 2.5 8.0 | 4.7 5.0 |
| 2015 3.4 | 0.3 | 3.7 | 2.8 |
| Previous estimates ² | | | |
| A2CT | A2CU | A2CV | A2CW |
| 2013 3.4 2014 2.3 | 5.6 8.0 | 2.5 8.0 | 4.7 5.0 |
| 2015 3.3 | 0.2 | 3.7 | 2.4 |
| Revisions | | | |
| ZZ8J | ZZ8K | ZZ8L | ZZ8M |
| 2013 – 2014 – | _ _ | | |
| 2015 0.1 | 0.1 | - | 0.4 |
| Percentage change, latest quarter on previous quarter Current estimates³ | | | |
| KGI4 | KH4W | KH6U | KH66 |
| 2014 Q1 0.3 | 3.0 | 3.6 | 0.5 |
| Q2 0.2 Q3 1.0 | 5.2 2.6 | 3.0 0.5 | 1.3 -0.7 |
| Q4 1.3 | -3.7 | 0.9 | 3.3 |
| 2015 Q1 0.6 | 2.1 | 0.1 | -2.8 |
| Q2 0.6 Q3 1.3 | 1.3 -4.9 | 1.8 0.5 | 2.7 1.5 |
| Q4 0.2 | -4.9 -0.2 | 1.3 | 1.7 |
| 2016 Q1 0.3 | 5.8 | 0.9 | -0.7 |
| Q2 1.9 | -0.3 | 2.2 | 1.2 |
| Previous estimates ² | | | |
| A2CL 2014 Q1 0.3 | A2CM 3.0 | A2CN 3.6 | A2CO 0.5 |
| Q2 0.2 | 5.2 | 3.0 | 1.3 |
| Q3 1.0 Q4 1.3 | 2.6 -3.7 | 0.5 0.9 | -0.7 3.3 |
| 2015 Q1 0.3 | 4.0 | 1.0 | -3.3 |
| Q2 1.2 | -1.1 | 0.3 | 3.3 |
| Q3 1.0 Q4 0.4 | -5.0 - | 1.6 0.3 | 0.4 2.6 |
| 2016 Q1 0.9 | 3.7 | 1.1 | -1.2 |
| Q2 1.6 | 2.2 | 1.2 | 1.1 |
| Revisions | | | |
| ZZ8B 2014 Q1 – | ZZ8C | ZZ8D | ZZ8E |
| Q2 – | | - | |
| Q3 - Q4 - | - | - | _ _ |
| | - | _ | |
| 2015 Q1 0.3 Q2 -0.6 | -1.9 2.4 | −0.9 1.5 | 0.5 -0.6 |
| Q3 0.3 | 0.1 | -1.1 | 1.1 |
| Q4 -0.2 | -0.2 | 1.0 | -0.9 |
| 2016 Q1 -0.6 Q2 0.3 | 2.1 –2.5 | -0.2 1.0 | 0.5 0.1 |
| QL 0.5 | -2.3 | 1.0 | 0.1 |
| | | | |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

nually, Q1 2014 quarterly
2 Previous estimates refer to estimates from the Second Estimate of GDP
3 Current estimates refer to estimates within this publication (Quarterly National Accounts)



Annex G - Income components of GDP- growths and revisions from previous estimate 1,2, Current Price Seasonally adjusted data

| | Compen- sation of employees | Gross operating surplus of corporations | Other income | Taxes on products & production less subsidies |
|---|-----------------------------------|---|----------------------------------|---|
| Percentage change, latest quarte Current estimates ³ | r on corresponding quarter of | previous year | | |
| 2014 Q1 Q2 Q3 Q4 | KGI5 3.5 0.9 2.1 2.8 | KH4X 2.6 13.0 9.8 7.0 | KH6V 6.2 8.8 8.9 8.1 | KH67 6.8 6.3 2.6 4.5 |
| 2015 Q1 Q2 Q3 Q4 | 3.1 3.6 3.9 2.9 | 6.1 2.2 -5.2 -1.7 | 4.5 3.3 3.4 3.8 | 1.0 2.4 4.7 3.1 |
| 2016 Q1 Q2 | 2.5 3.8 | 1.8 0.3 | 4.5 5.0 | 5.3 3.7 |
| Previous estimates ² | | | | |
| 2014 Q1 Q2 Q3 Q4 | A2CP 3.5 0.9 2.1 2.8 | A2CQ 2.6 13.0 9.8 7.0 | A2CR 6.2 8.8 8.9 8.1 | A2CS 6.8 6.3 2.6 4.5 |
| 2015 Q1 Q2 Q3 Q4 | 2.7 3.8 3.8 2.9 | 8.0 1.6 -5.9 -2.3 | 5.4 2.6 3.8 3.2 | 0.5 2.5 3.7 3.0 |
| 2016 Q1 Q2 | 3.5 3.9 | -2.6 0.7 | 3.3 4.3 | 5.2 2.9 |
| Revisions | | | | |
| 2014 Q1 Q2 Q3 Q4 | ZZ8F - - - - - | ZZ8G - - - - | ZZ8H - - - - | ZZ8I - - - - - |
| 2015 Q1 Q2 Q3 Q4 | 0.4 -0.2 0.1 - | -1.9 0.6 0.7 0.6 | -0.9 0.7 -0.4 0.6 | 0.5 -0.1 1.0 0.1 |
| 2016 Q1 Q2 | -1.0 -0.1 | 4.4 -0.4 | 1.2 0.7 | 0.1 0.8 |

¹ Estimates accurate to 1 decimal place and are available from 2013 annual-

ly, Q1 2014 quarterly

2 Previous estimates refer to estimates from the Second Estimate of GDP

3 Current esimates refer to estimates within this publication (Quarterly National Accounts)

Current price $\mathfrak L$ billion, seasonally adjusted

| | Govern | nment | | Corporations | | | |
|---------------------------------|----------------|--------------|----------------------|---------------|--------------------------|---------------------|-------------------|
| | Central | | ernment Corporations | | | | |
| | | Local | Public | Financial | Private non-financial | Household and NPISH | Rest of the world |
| Current estimates ⁴ | | | | | | | |
| | RPYH | RQAJ | RQBN | RPYN | RQBV | RPZT | RQCH |
| 2013 | -94.5 | -5.0 | 2.9 | -15.1 | 31.1 | 3.6 | 76.9 |
| 2014 | -101.9 | 0.1 | 0.9 | -17.9 | 33.0 | 0.3 | 85.4 |
| 2015 | -77.3 | -4.0 | 0.9 | -26.1 | 18.5 | -10.8 | 101.2 |
| Previous estimates ³ | | | | | | | |
| | N46K | N46M | N46O | N46Q | N46S | N46U | N46W |
| 2013 | -94.5 | -5.0 | 2.9 | -15.1 | 31.1 | 3.6 | 76.9 |
| 2014 | -101.9 | 0.1 | 0.9 | -17.9 | 33.0 | 0.3 | 85.4 |
| 2015 | − 77.5 | -3.1 | 0.6 | -25.5 | 18.9 | -10.9 | 101.4 |
| Revisions | | | | | | | |
| 2012 | N46L | N46N | N46P | N46R | N46T | N46V | N46X |
| 2013 | _ | _ | - | _ | _ | _ | _ |
| 2014 2015 | 0.2 | _ _0.9 | 0.2 | _ _0.6 | _ -0.4 | - 0.1 | _ -0.2 |
| Current estimates ⁴ | | | | | | | |
| | RPYH | RQAJ | RQBN | RPYN | RQBV | RPZT | RQCH |
| 2014 Q1 | -30.2 | 0.8 | 0.6 | -1.2 | 9.3 | -0.6 | 21.2 |
| Q2 | -24.9 | 1.6 | 0.0 | -2.3 | 5.9 | 2.2 | 17.4 |
| Q3 | -27.4 | -0.9 | - | -3.6 | 12.2 | -2.0 | 21.7 |
| Q4 | -19.4 | -1.4 | 0.2 | -10.9 | 5.6 | 0.7 | 25.1 |
| 2015 Q1 | -18.0 | -1.0 | 0.8 | -6.9 | 4.1 | -3.2 | 24.9 |
| Q2 | -18.4 | -0.7 | 0.1 | -5.9 | 6.4 | -3.1 | 22.3 |
| Q3 | -22.5 | -1.4 | _ | -3.5 | 7.4 | -0.3 | 20.8 |
| Q4 | -18.4 | -1.0 | - | -9.8 | 0.7 | -4.1 | 33.3 |
| 2016 Q1 | -13.3 | -3.4 | 0.6 | -8.8 | 5.7 | -4.2 | 26.5 |
| Q2 | -13.8 | -1.8 | -0.2 | -7.8 | 4.7 | -7.4 | 29.0 |
| Previous estimates ³ | | | | | | | |
| | N46K | N46M | N46O | N46Q | N46S | N46U | N46W |
| 2014 Q1 | -30.2 | 0.8 | 0.6 | -1.2 | 9.3 | -0.6 | 21.2 |
| Q2 | -24.9 27.4 | 1.6 | 0.1 | -2.3 | 5.9 | 2.2 | 17.4 |
| Q3 Q4 | −27.4 −19.4 | −0.9 −1.4 | 0.2 | −3.6 −10.9 | 12.2 5.6 | -2.0 0.7 | 21.7 25.1 |
| 2015 01 | 10.0 | 0.0 | 0.7 | 7.0 | 0.0 | | 04.0 |
| 2015 Q1 Q2 | −18.8 −17.8 | -0.9 -0.8 | 0.7 | −7.0 −5.0 | 6.8 7.0 | –5.1 –2.2 | 24.9 19.8 |
| Q2 Q3 | -17.8 -22.7 | -0.8 -0.7 | | -3.6 | 7.0 5.1 | 0.7 | 22.2 |
| Q4 | -18.2 | -0.7 | - | -9.9 | -0.1 | -4.3 | 34.4 |
| 2016 Q1 | -14.3 | -2.2 | 0.1 | -9.1 | 1.1 | -4.4 | 32.4 |
| Q2 | | | | | | | |
| Revisions | | | | | | | |
| | N46L | N46N | N46P | N46R | N46T | N46V | N46X |
| 2014 Q1 | _ | _ | - | - | _ | _ | _ |
| Q2 | _ | _ | _ | _ | _ | _ | - |
| Q3 Q4 | _ | _ | _ | | | | _ |
| | 0.0 | 0.4 | | 0.4 | 0.0 | 4.0 | |
| 2015 Q1 Q2 | 0.8 -0.5 | -0.1 0.1 | 0.1 | 0.1 -0.9 | −2.8 −0.7 | 1.8 -0.9 | 2.4 |
| Q2 Q3 | -0.5 0.2 | -0.7 | 0.1 | -0.9 0.1 | -0.7 2.3 | -0.9 -1.0 | 2.4 -1.4 |
| Q3 Q4 | -0.2 | -0.7 -0.3 | - | 0.1 | 0.7 | 0.2 | -1.4 -1.2 |
| 2016 Q1 | 1.0 | -1.2 | 0.4 | 0.3 | 4.6 | 0.1 | -5.9 |
| Q2 | 1.0 | -1.2 | 0.4 | 0.5 | 4.0 | 0.1 | -3.9 |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

nually, Q1 2014 quarterly

2 Components may not sum to totals due to rounding

3 Previous estimates refer to the estimate from the previous Quarterly National Accounts published 31 March 2016

4 Current estimate refers to the estimate released within this publication

⁽Quarterly National Accounts)



| | Household and non-profit institutions serving households (NPISH) sector (Tables J1, J2 and J3) | | | | | | | |
|---------------------------------|--|---|--|--|--|--|--|--|
| | Household saving ratio | Real household disposable income growth, year on year | Real household disposable income growth, quarter quarter | Real household disposable income growth, quarter on corresponding quarter of previous year | | | | |
| Current estimates ⁴ | | | | | | | | |
| 2013 2014 2015 | NRJS 6.7 6.8 6.1 | KHI9 -0.1 1.5 3.3 | | | | | | |
| Previous estimates ³ | | | | | | | | |
| 2013 2014 2015 | N46C 6.7 6.8 6.1 | N46E -0.1 1.5 3.5 | | | | | | |
| Revisions | | | | | | | | |
| 2013 2014 | N46D - - | N46F - - | | | | | | |
| 2015 | - | -0.2 | | | | | | |
| Current estimates ⁴ | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | NRJS 6.7 7.4 6.1 7.0 | | KHJ2 -0.8 2.2 -0.3 1.8 | KHJ3 1.5 1.3 0.3 2.9 | | | | |
| 2015 Q1 Q2 Q3 Q4 | 5.7 6.2 6.7 5.8 | | -0.6 1.9 1.7 -0.2 | 3.1 2.8 4.8 2.8 | | | | |
| 2016 Q1 Q2 | 5.6 5.1 | | 0.8 0.6 | 4.3 2.9 | | | | |
| Previous estimates ³ | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | N46C 6.7 7.4 6.1 7.0 | | N46G -0.8 2.2 -0.3 1.8 | N46I 1.5 1.3 0.3 2.9 | | | | |
| 2015 Q1 Q2 Q3 Q4 | 5.5 6.3 6.9 5.8 | | -0.6 2.2 1.6 -0.5 | 3.1 3.0 5.0 2.7 | | | | |
| 2016 Q1 Q2 | 5.9 | | 2.0 | 5.4 | | | | |
| Revisions | | | | | | | | |
| 2014 Q1 Q2 Q3 Q4 | N46D - - - - | | N46H - - - - | N46J - - - - | | | | |
| 2015 Q1 Q2 Q3 Q4 | 0.2 -0.1 -0.2 - | | -0.3 0.1 0.3 | -0.2 -0.2 -0.2 0.1 | | | | |
| 2016 Q1 Q2 | -0.3 | | -1.2 | -1.1 | | | | |

¹ Estimates are accurate to 1 decimal place and are available from 2013 an-

nually, Q1 2014 quarterly

2 Components may not sum to totals due to rounding

3 Previous estimates refer to the estimate from the previous Quarterly National Accounts published 31 March 2016

4 Current estimate refers to the estimate released within this publication

⁽Quarterly National Accounts)