

Statistical bulletin

Public sector finances, UK: October 2017

How the relationship between UK public sector monthly income and expenditure leads to changes in deficit and debt.



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1 . Main points

- Public sector net borrowing (excluding public sector banks) decreased by £4.1 billion to £38.5 billion in the current financial year-to-date (April 2017 to October 2017), compared with the same period in 2016; this is the lowest year-to-date net borrowing since 2007.
- Public sector net borrowing (excluding public sector banks) increased by £0.5 billion to £8.0 billion in October 2017, compared with October 2016.
- The Office for Budget Responsibility (OBR) forecast that public sector net borrowing (excluding public sector banks) will be £58.3 billion during the financial year ending March 2018, an increase of £12.5 billion on the outturn net borrowing in the financial year ending March 2017.
- Public sector net debt (excluding public sector banks) was £1,790.4 billion at the end of October 2017, equivalent to 87.2% of gross domestic product (GDP), an increase of £147.8 billion (or 4.5 percentage points as a ratio of GDP) on October 2016.
- Public sector net debt (excluding both public sector banks and Bank of England) was £1,632.4 billion at the end of October 2017, equivalent to 79.6% of GDP, an increase of £46.1 billion (or a decrease of 0.2 percentage points as a ratio of GDP) on October 2016.
- Central government net cash requirement decreased by £33.5 billion to £18.2 billion in the current financial year-to-date (April 2017 to October 2017), compared with the same period in 2016, largely as a result of two large cash transactions; this is the lowest year-to-date central government net cash requirement since 2007.
- The OBR forecasts used in this bulletin are based on those published on 8 March 2017; OBR will publish an updated set of fiscal forecasts on the 22 November 2017 based on the government's [Autumn Budget](#) and these will be reflected in our November 2017 statistical bulletin published on 21 December 2017.
- Registered providers of social housing in England will be reclassified from the public sector to the private sector as of 16 November 2017; see section 10, Upcoming events and methodological changes, for further details.

2 . What's changed in this release?

This section presents information on aspects of data or methodology that is important to understand when reading this bulletin. Where appropriate, further details of individual changes are discussed in the "Quality and methodology" section of this bulletin.

In October 2017, the debt interest paid by central government was £6.0 billion, while this represents the highest October interest payment on record it remains less than the highest recorded monthly payment of £7.2 billion in April 2017. This increase in debt interest payment is largely due to the movements in the level of the Retail Prices Index (RPI).

Index-linked gilts, a form of government bond, are indexed to the RPI. When the RPI rises, the inflation uplift that applies to index-linked cash flows (both regular coupon payments and final payment at gilt maturity) also rises. If the RPI should fall, the inflation uplift would also fall. In this way, the returns to the investor from holding index-linked gilts are maintained in real terms – as measured by the RPI.

Taking £100 as the unit price for a gilt, an index-linked gilt will pay more than £100 at redemption if the RPI increases over the life of the gilt. Similarly, if the RPI increases over the life of the gilt each coupon payment will be higher than the previous one; while if the RPI were to decrease, a coupon payment could be lower than the previous one.

Both the uplift on coupon payments and the uplift on the redemption value are recorded as debt interest paid by the government, so month-on-month there can be sizeable movements in payable government debt interest as a result of movements in the RPI.

Time series of central government debt interest (series identifier NMFx) and the index-linked gilt capital uplift (series identifier MW7L) are available in tables PSA6B and REC3 in the [tables associated with this release](#) or by searching directly by series identifier on [our website](#).

3 . Things you need to know about this release

What are the most important terms I need to know?

Public sector net borrowing excluding public sector banks (PSNB ex) measures the gap between revenue raised (current receipts) and total spending (current expenditure plus net investment (capital spending less capital receipts)). Public sector net borrowing is often referred to by commentators as “the deficit”.

The public sector net cash requirement (PSNCR) represents the cash needed to be raised from the financial markets over a period of time to finance the government’s activities. This can be close to the deficit for the same period but there are some transactions, for example, loans to the private sector, which need to be financed but do not contribute to the deficit. It is also close but not identical to the changes in the level of net debt between two points in time.

Public sector net debt excluding public sector banks (PSND ex) represents the amount of money the public sector owes to private sector organisations including overseas institutions, largely as a result of issuing gilts and treasury bills, less the amount of cash and other short-term assets it holds.

While borrowing (or the deficit) represents the difference between total spending and receipts over a period of time, debt represents the total amount of money owed at a point in time.

The debt has been built up by successive government administrations over many years. When the government borrows (that is, runs a deficit), this normally adds to the debt total. So reducing the deficit is not the same as reducing the debt.

If you’d like to know more about the relationship between debt and deficit, please refer to our article [The debt and deficit of the UK public sector explained](#).

What does the public sector include?

In the UK, the public sector consists of five sub-sectors: central government, local government, public non-financial corporations, Bank of England and public financial corporations (or public sector banks).

Unless otherwise stated, the figures quoted in this bulletin exclude public sector banks (that is currently only Royal Bank of Scotland (RBS)), as the reported position of debt (and to a lesser extent borrowing) would be distorted by the inclusion of RBS’s balance sheet (and transactions). This is because government does not need to borrow to fund the debt of RBS, nor would surpluses achieved by RBS be passed on to government, other than through any dividends paid as a result of government equity holdings.

The sub-sector breakdown of public sector net borrowing is summarised in Table PSA2 in the [Public sector finances Tables 1 to 10: Appendix A dataset](#).

Should I look at monthly or financial year-to-date data to understand public sector finances?

A financial year is an accounting period of 12 months running from 1 April one year to 31 March the following year. For example, the financial year ending March 2016 comprises the months from April 2015 to March 2016.

Due to the volatility of the monthly data, the cumulative financial year-to-date borrowing figures provide a better indication of the position of the public finances than the individual months.

Are our figures adjusted for inflation?

All monetary values in the public sector finances (PSF) bulletin are expressed in terms of “current prices, that is, they represent the price in the period to which the expenditure or revenue relates and are not adjusted for inflation.

In order to compare data over long time periods, to aid international comparisons and provide an indication of a country’s ability to service borrowing and debt, commentators often discuss changes over time to fiscal aggregates in terms of gross domestic product (GDP) ratios. GDP represents the value of all the goods and services currently produced by the UK economy in a period of time.

The use of GDP in public sector fiscal ratio statistics

An article, [The use of GDP in public sector fiscal ratio statistics](#), explains that for debt figures reported in the monthly public sector finances, a 12-month GDP total centred on the month is employed, while in the UK government debt and deficit for Eurostat statistical bulletin, the total GDP for the preceding 12 months is used.

As a consequence of using a centred GDP estimate, our estimates include a degree of official forecast data produced by the Office for Budget Responsibility (OBR) and are subject to revision when OBR update their estimates (usually in March and November each year).

Are our figures adjusted for seasonal patterns?

All monetary values in the public sector finances (PSF) bulletin are not seasonally adjusted. We recommend you use year-on-year comparisons (be it cumulative financial year-to-date or individual monthly borrowing figures) rather than making month-on-month comparisons.

Are our monthly figures likely to change over time?

Each PSF bulletin contains the first estimate of public sector borrowing for the most recent period and is likely to be revised in later months as more data become available.

In publishing monthly estimates, it is necessary to use a range of different types of data sources. Some of these are subject to revision as budget estimates (forecasts) are replaced by outturn data and these then feed into the published aggregates.

In addition to those that stem from updated data sources, revisions can also result from methodology changes. An example of the latter is the changes that were due to the introduction of improved methodology for the recording of Corporation Tax, Bank Corporation Tax Surcharge receipts and Bank Levy implemented in the PSF estimates released in February 2017.

4 . How much is the public sector borrowing?

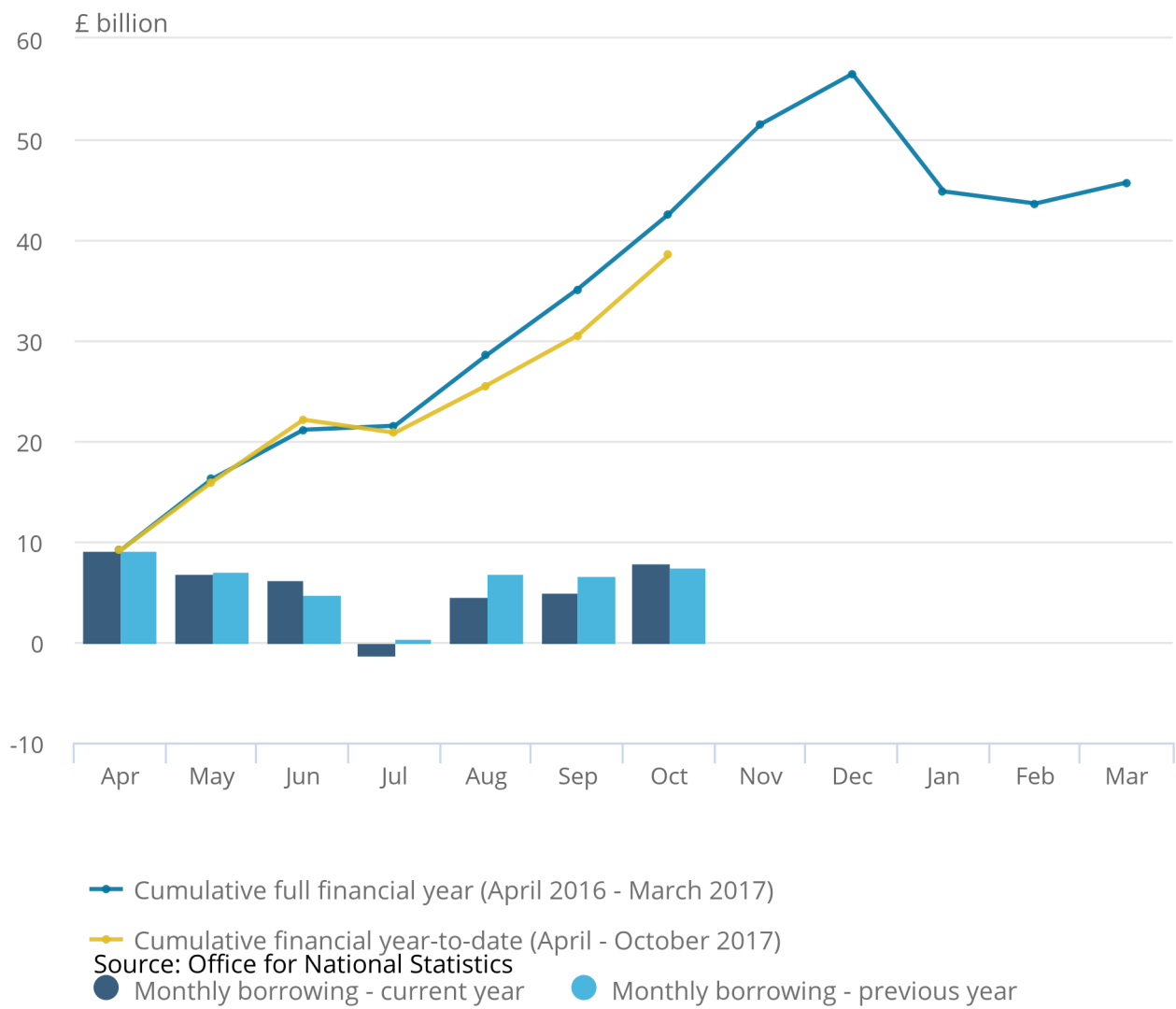
In the current financial year-to-date (April 2017 to October 2017), the public sector spent more money than it received in taxes and other income. This meant it had to borrow £38.5 billion; that is £4.1 billion less than in the same period in the previous financial year.

Of this £38.5 billion of public sector net borrowing excluding public sector banks (PSNB ex), £19.4 billion related to the cost of the “day-to-day” activities of the public sector (the current budget deficit), while £19.2 billion related to capital spending (or net investment) such as infrastructure.

Figure 1 presents both monthly and cumulative public sector net borrowing (excluding public sector banks) in the current financial year-to-date and compares these with the previous financial year.

Figure 1: Public sector net borrowing (excluding public sector banks) in the current financial year-to-date (April to October 2017) compared with the latest full financial year (April 2016 to March 2017), UK

Figure 1: Public sector net borrowing (excluding public sector banks) in the current financial year-to-date (April to October 2017) compared with the latest full financial year (April 2016 to March 2017), UK



Source: Office for National Statistics

The difference between central government's income and spending makes the largest contribution to the amount borrowed by the public sector. In the current financial year-to-date, of the £38.5 billion borrowed by the public sector, £36.8 billion was borrowed by central government, while local government net borrowing was in surplus by £2.1 billion.

In the current financial year-to-date, central government received £394.3 billion in income, including £292.7 billion in taxes. This was around 4% more than in the same period in the previous financial year.

Over the same period, central government spent £420.4 billion; around 3% more than in the same period in the previous financial year. Of this amount, just below two-thirds was spent by central government departments (such as health, education and defence), around one-third on social benefits (such as pensions, unemployment payments, Child Benefit and Maternity Pay), with the remaining being spent on capital investment and interest on government's outstanding debt.

Appendix D to this release contains a detailed breakdown of [public sector current receipts](#).

Figure 2 summarises public sector borrowing by sub-sector in the current financial year-to-date (April to October 2017) and compares these with the same period in the previous financial year.

This presentation splits PSNB ex into each of its four sub-sectors: central government, local government, public corporations and Bank of England.

A further breakdown (receipts, expenditure (both current and capital) and depreciation) is provided for central government, local government and public corporations, with central government current receipts and current expenditure being presented in further detail.

Figure 2: Contributions to public sector net borrowing (excluding public sector banks) by sub-sector in the current financial year-to-date (April to October 2017), UK

£ billion

PSNBex			
2016/17	Change	2017/18	
42.6	-4.1	38.5	

CGNB			
2016/17	Change	2017/18	
41.3	-4.4	36.8	

LGNB			
2016/17	Change	2017/18	
-1.1	-0.9	-2.1	

PCNB			
2016/17	Change	2017/18	
1.8	1.2	3.0	

CG Current Expenditure			
2016/17	Change	2017/18	
389.1	11.5	400.6	

LG Current Expenditure			
2016/17	Change	2017/18	
20.6	-0.1	20.6	

PC Current Expenditure			
2016/17	Change	2017/18	
2.2	-0.1	2.2	

CG Receipts			
2016/17	Change	2017/18	
377.9	16.4	394.3	

LG Receipts			
2016/17	Change	2017/18	
24.2	1.1	25.3	

PC Receipts			
2016/17	Change	2017/18	
9.2	0.0	9.2	

CG Depreciation			
2016/17	Change	2017/18	
10.6	0.1	10.8	

LG Depreciation			
2016/17	Change	2017/18	
6.7	0.3	6.9	

PC Depreciation			
2016/17	Change	2017/18	
6.3	0.1	6.4	

CG Net Investment			
2016/17	Change	2017/18	
19.4	0.4	19.8	

LG Net Investment			
2016/17	Change	2017/18	
-4.2	0.0	-4.2	

PC Net Investment			
2016/17	Change	2017/18	
2.4	1.2	3.6	

BoENB			
2016/17	Change	2017/18	
0.7	0.1	0.7	

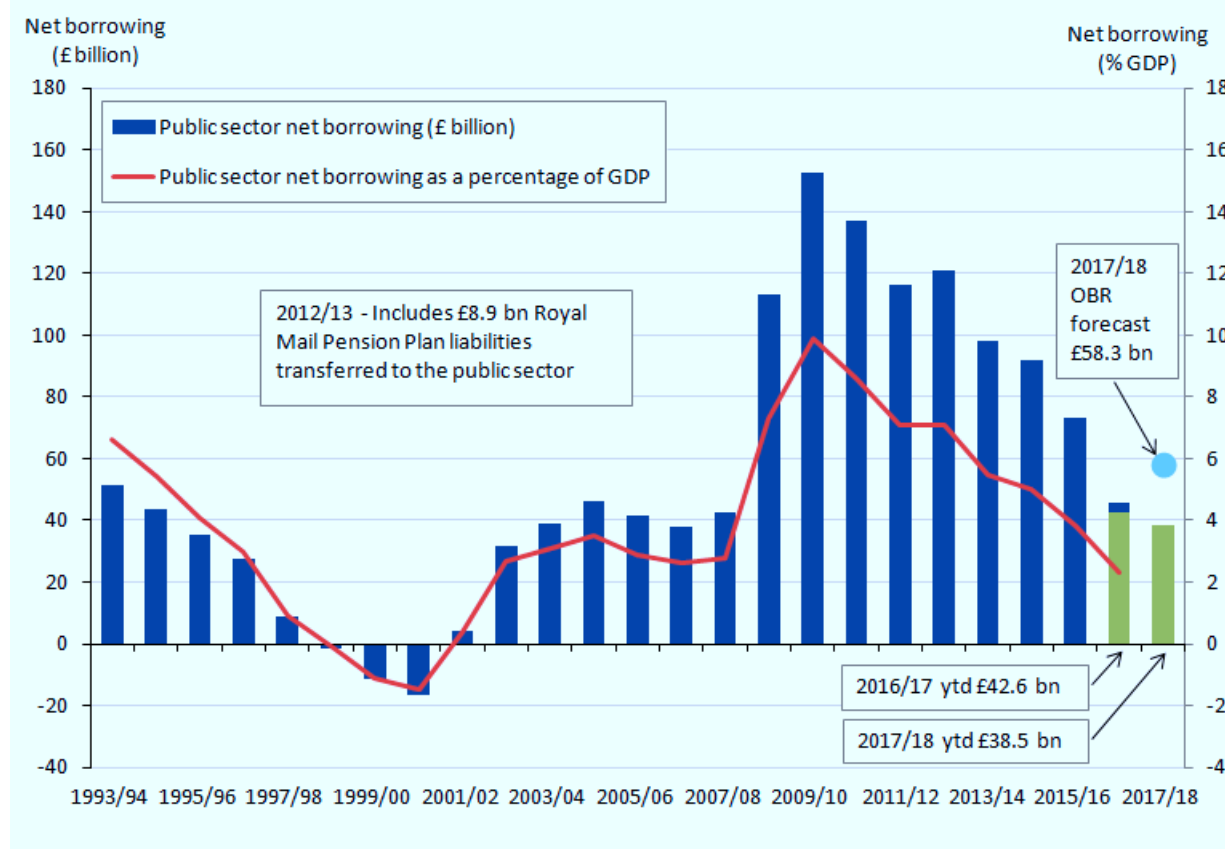
CG Receipts			
Of Which:	2016/17	Change	2017/18
Taxes on production	146.7	6.8	153.5
Of Which:			
VAT	77.8	3.1	80.9
Fuel Duty	16.5	0.0	16.5
Alcohol	6.4	0.4	6.8
Stamp Duty (L&P)	7.1	1.2	8.3
Taxes on I&W	124.8	3.8	128.6
Of Which:			
Income Tax	91.7	2.8	94.5
o/w Self Assessment	8.9	0.6	9.5
Corporation Tax	33.1	0.8	33.9
Other Taxes	10.3	0.4	10.6
Total Taxes	281.7	10.9	292.7
NICs	70.4	3.1	73.4
Interest & Dividends	12.8	2.0	14.8
Other receipts	13.0	0.4	13.4

CG Expenditure			
Of Which:	2016/17	Change	2017/18
Interest	30.6	4.8	35.4
Net social Benefits	119.6	2.2	121.7
Of Which:			
NI Fund Benefits	58.5	1.5	60.0
Social Assistance	55.0	0.6	55.6
Other Current	238.9	4.6	243.5
Of Which:			
Goods & Services	141.9	2.7	144.7
o/w Staff Costs	67.7	2.3	70.0
Transfers to LG	69.2	-0.5	68.7
Contributions to EU	5.6	0.8	6.4

Figure 3 illustrates that annual borrowing has generally been falling since the peak in the financial year ending March 2010 (April 2009 to March 2010).

In the financial year ending March 2017 (April 2016 to March 2017), the public sector borrowed £45.7 billion, or 2.3% of gross domestic product (GDP). This was £27.5 billion lower than in the previous full financial year and around one-third of that borrowed in the financial year ending March 2010, when borrowing was £152.5 billion or 9.9% of GDP.

Figure 3: Public sector net borrowing (excluding public sector banks), April 1993 to October 2017, UK



Since the first estimate of public sector net borrowing (excluding public sector banks) for the financial year ending March 2017 (April 2016 to March 2017) was published on 25 April 2017, the estimate has been revised downwards by £6.3 billion, from £52.0 billion to £45.7 billion. However, these are not final figures and may be revised further over the coming months as we replace our provisional estimates with final outturn data.

Currently, for the financial year ending March 2017:

- central government net borrowing comprises of largely audited account data
- local government data are based on budget figures published by the Department for Communities and Local Government (DCLG) and the devolved administrations
- public corporations' net borrowing estimates remain calculated by Office for National Statistics (ONS) and are based on Office for Budget Responsibility (OBR) forecasts

The data for the latest month of every release contain some forecast data. The initial outturn estimates for the early months of the financial year, particularly April, contain more forecast data than other months, as profiles of tax receipts, along with departmental and local government spending are still provisional. This means that the data for these months are typically more prone to revision than other months and can be subject to sizeable revisions in later months.

[Appendix G](#) shows revisions to the first reported estimate of financial-year-end public sector net borrowing (excluding public sector banks) by sub-sector. It summarises revisions to the first estimate of public sector net borrowing (excluding public sector banks) by sub-sector for the last six financial years. Revisions are shown at 6 and 12 months after year end.

We have published an article, [Public Sector Finances – Sources summary and their timing](#), which provides a brief summary of the different sources used and the implications of using those data in the monthly public sector finances (PSF) statistical bulletin.

Focusing on the current month

In October 2017, the public sector spent more money than it received in taxes and other income. This meant it had to borrow £8.0 billion; that is £0.5 billion more borrowing than in October 2016.

Appendix D to this release contains a detailed breakdown of [public sector current receipts](#).

Figure 4 summarises public sector borrowing by sub-sector in October 2017 and compares this with the equivalent measures in the same month a year earlier (October 2016).

This presentation splits public sector net borrowing excluding public sector banks (PSNB ex) into each of its four sub-sectors: central government, local government, public corporations and Bank of England.

A further breakdown (receipts, current expenditure, capital expenditure and depreciation) is provided for central government, local government and public corporations. Central government current receipts and current expenditure are presented in further detail.

Both local government and public corporations data for October 2017 are provisional estimates.

While some components of local government net borrowing are still based on [Office for Budget Responsibility \(OBR\)](#) forecasts, principally these have now been replaced with budget data received from the Department for Communities and Local Government (DCLG) and the devolved administrations.

Components of public corporations' net borrowing remain calculated by Office for National Statistics (ONS) and are based on OBR forecasts.

For both local government and public corporations, administrative source data are used for transfers to each of these sectors from central government.

Figure 4: Contributions to public sector net borrowing (excluding public sector banks) by sub-sector in October 2017, compared with October 2016, UK

£ billion

PSNBex			
Oct-16	Change	Oct-17	
7.5	0.5	8.0	

CGNB			
Oct-16	Change	Oct-17	
4.9	-0.8	4.1	

LGNB			
Oct-16	Change	Oct-17	
0.5	0.2	0.6	

PCNB			
Oct-16	Change	Oct-17	
0.2	0.2	0.4	

CG Current Expenditure			
Oct-16	Change	Oct-17	
56.2	1.7	57.9	

LG Current Expenditure			
Oct-16	Change	Oct-17	
3.2	0.3	3.5	

PC Current Expenditure			
Oct-16	Change	Oct-17	
0.3	0.0	0.3	

CG Receipts			
Oct-16	Change	Oct-17	
55.5	3.0	58.5	

LG Receipts			
Oct-16	Change	Oct-17	
3.5	0.2	3.7	

PC Receipts			
Oct-16	Change	Oct-17	
1.3	0.0	1.4	

CG Depreciation			
Oct-16	Change	Oct-17	
1.5	0.0	1.5	

LG Depreciation			
Oct-16	Change	Oct-17	
1.0	0.0	1.0	

PC Depreciation			
Oct-16	Change	Oct-17	
0.9	0.0	0.9	

CG Net Investment			
Oct-16	Change	Oct-17	
2.6	0.5	3.1	

LG Net Investment			
Oct-16	Change	Oct-17	
-0.2	0.0	-0.2	

PC Net Investment			
Oct-16	Change	Oct-17	
0.3	0.2	0.6	

BoENB			
Oct-16	Change	Oct-17	
1.9	1.0	2.9	

CG Receipts			
Of Which:	Oct-16	Change	Oct-17
Taxes on production	22.1	0.4	22.5
Of Which:			
VAT	11.8	0.3	12.1
Fuel Duty	2.4	-0.1	2.3
Alcohol	1.0	0.1	1.1
Stamp Duty (L&P)	1.1	0.1	1.2
Taxes on I&W	16.3	0.8	17.1
Of Which:			
Income Tax	11.9	0.8	12.8
o/w Self Assessment	0.0	0.1	0.1
Corporation Tax	4.3	0.0	4.3
Other Taxes	1.5	0.0	1.4
Total Taxes	39.8	1.2	41.0
NICs	10.1	0.3	10.4
Interest & Dividends	3.7	1.4	5.2
Other receipts	1.9	0.0	1.9

CG Expenditure			
Of Which:	Oct-16	Change	Oct-17
Interest	4.8	1.2	6.0
Net social Benefits	16.8	0.5	17.4
Of Which:			
NI Fund Benefits	8.5	0.2	8.7
Social Assistance	7.8	0.2	7.9
Other Current	34.6	0.0	34.6
Of Which:			
Goods & Services	20.6	0.2	20.8
o/w Staff Costs	9.8	0.3	10.1
Transfers to LG	9.7	-0.4	9.3
Contributions to EU	1.0	-0.1	0.9

5 . How big is public sector debt?

The amount of money owed by the public sector to the private sector stood at nearly £1.8 trillion at the end of October 2017, which equates to 87.2% of the value of all the goods and services currently produced by the UK economy in a year (or gross domestic product (GDP)).

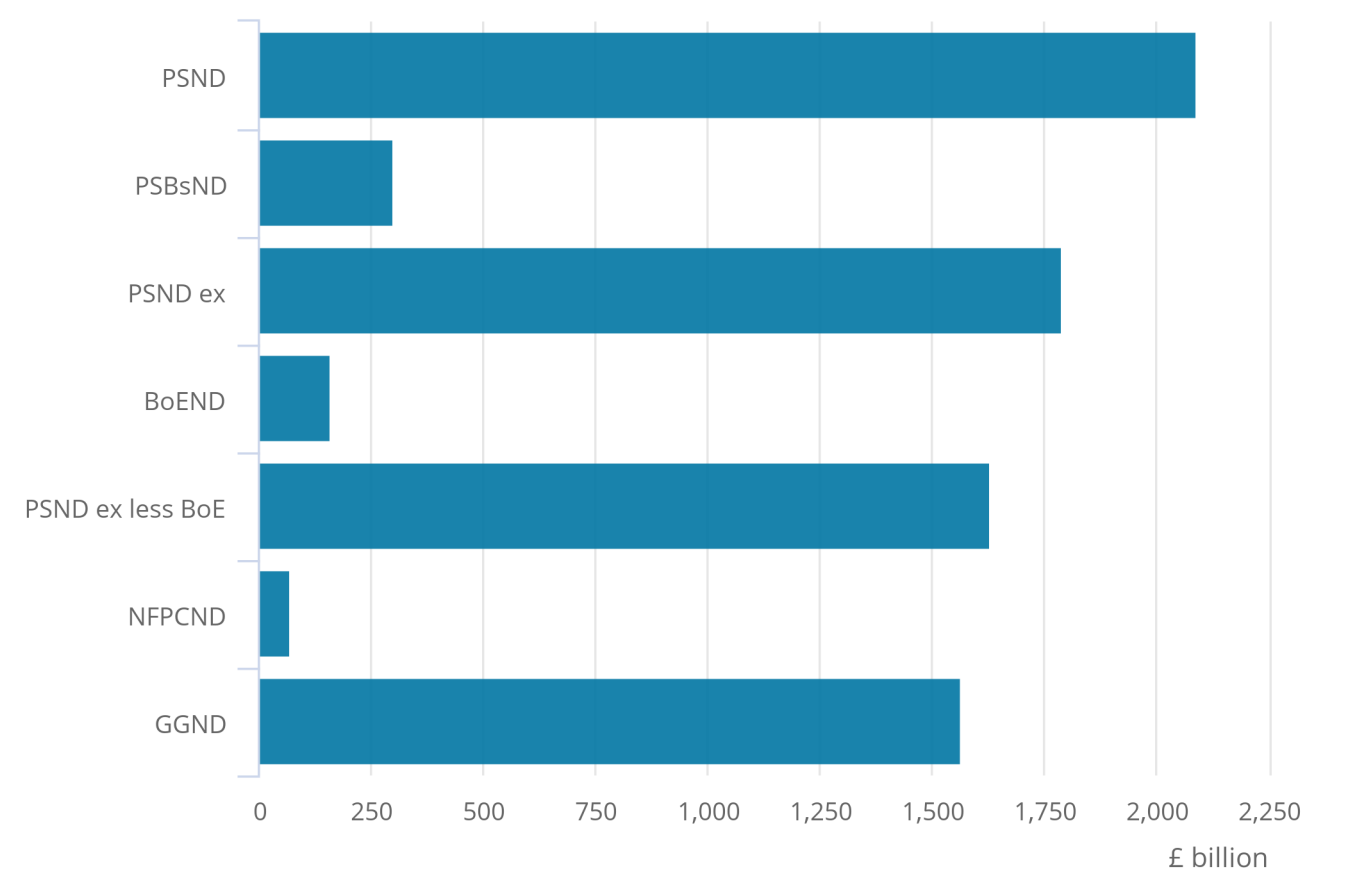
This £1.8 trillion (or £1,790.4 billion) debt at the end of October 2017 represents an increase of £147.8 billion since the end of October 2016. Of this £147.8 billion, £101.7 billion is attributable to debt accumulated within the Bank of England. Nearly all of it is in the Asset Purchase Facility, including £89.9 billion from the Term Funding Scheme (TFS).

If we were to exclude the activities of the Bank of England in the estimation of public sector net debt (excluding both public sector banks), then public sector net debt (excluding both public sector banks and Bank of England) would reduce by £158.0 billion, from £1,790.4 billion to £1,632.4 billion, or from 87.2% of GDP to 79.6%.

Figure 5 breaks down outstanding public sector net debt at the end of October 2017 into the sub-sectors of the public sector. In addition to public sector net debt excluding public sector banks (PSND ex), this presentation includes the effect of public sector banks on debt.

Figure 5: Contributions to public sector net debt by sub-sector at the end of October 2017, UK

Figure 5: Contributions to public sector net debt by sub-sector at the end of October 2017, UK



Source: Office for National Statistics

Source: Office for National Statistics

Notes:

1. PSND - Public sector net debt.
2. PSBsND - Public sector Banks net debt.
3. PSNDex - Public sector net debt excluding public sector banks.
4. BoEND - Bank of England's contribution to net debt.
5. PSND ex Boe - Public sector net debt excluding both public sector banks and Bank of England.
6. NFPCND - Non-financial public corporations' net debt.
7. GGND - General government net debt.

Net debt is defined as total gross financial liabilities less liquid financial assets, where liquid assets are cash and short-term assets, which can be released for cash at short notice without significant loss. These liquid assets mainly comprise foreign exchange reserves and bank deposits.

Figure 6 presents public sector net debt excluding public sector banks (PSND ex) at the end of October 2017 by sub-sector. Time series for each of these component series are presented in Tables PSA8A to D in the [Public sector finances Tables 1 to 10: Appendix A dataset](#).

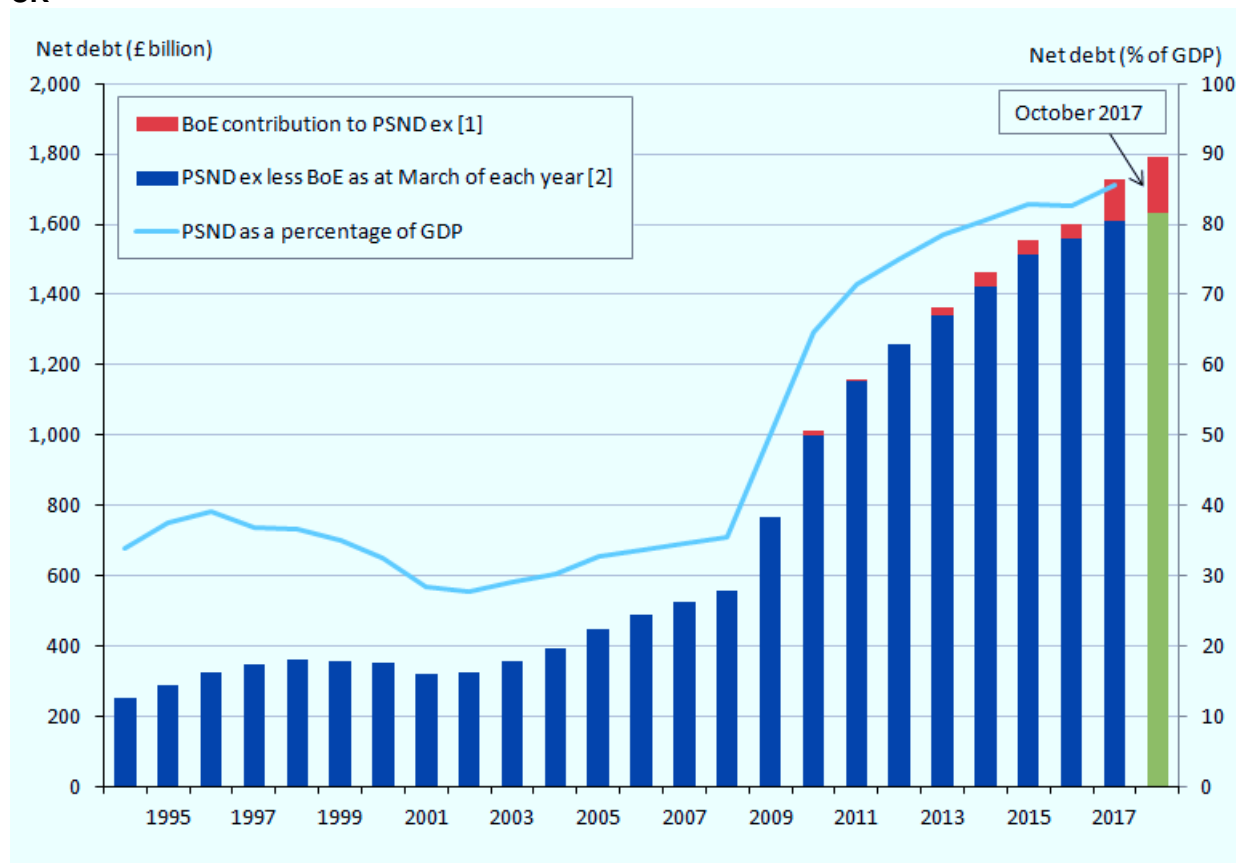
Figure 6: Contributions to public sector net debt (excluding public sector banks) by sub-sector at the end of October 2017 (£ billion), UK

October 2017 (2 billion), UK

Central Government (CG) gross debt £1,731.6 Series: BKPW	+	Local Government (LG) gross debt £94.6 Series: EYKP	+	Cross holdings¹ of debt (CG/LG) -£72.9 Series: -KSC7	=	General Government (GG) gross debt [Maastricht Debt] £1,753.3 Series: BKPX		
General Government (GG) gross debt [Maastricht Debt] £1,753.3 Series: BKPX	+	Public Corporations (PC) gross debt £92.7 Series: EYYD	+	Cross holdings¹ of debt (PC/GG) -£12.2 Series: -KSC8-KSC9	-	Public Sector (PS) liquid assets £201.3 Series: KSD8	=	Public Sector Net Debt ex public sector banks and Bank of England (PSND ex BoE) £1,632.4 Series: KSE6 - A8J8
Public Sector net debt ex public sector banks and Bank of England (PSND ex BoE) £1,632.4 Series: KSE6 - A8J8	+	Bank of England net debt (including Asset Purchase Facility)² £158.0 Series: A8J8	=	Public Sector Net Debt excluding public sector banks (PSND ex) £1,790.4 Series: HF6W				

Figure 7 illustrates PSND ex from the financial year ending March 1994 to the end of October 2017.

Figure 7: Public sector net debt (excluding public sector banks), March 1994 to the end of October 2017, UK



PSND ex increased at the time of the economic downturn. Since then, it has continued to increase but at a slower rate. The introduction of the Term Funding Scheme in late 2016 has led to a rise in net debt, as the loans provided under the scheme are not liquid assets and therefore do not net off in public sector net debt (against the liabilities incurred in providing the loans).

6 . How much cash does the public sector need to raise?

The net cash requirement is a measure of how much cash the public sector needs to raise from the financial markets (or pay out from its cash reserves) to finance its activities. This amount can be close to net borrowing for the same period but there are some transactions, for example, lending to the private sector or the purchase of shares, that need to be financed but do not contribute to net borrowing. Similarly, repayments of principal on loans extended by government or sales of shares will reduce the level of financing necessary but not reduce the net borrowing.

Figure 8 presents public sector cash requirement by sub-sector in the current financial year-to-date (April 2017 to October 2017). Time series for each of these component series are presented in Table PSA7A in the [Public sector finances Tables 1 to 10: Appendix A dataset](#).

Figure 8: Contributions to public sector net cash requirement (excluding public sector banks) by sub-sector in the current financial year-to-date (April to October 2017) (£ billion), UK

Central Government (CG) net cash requirement £18.2 Series RUUW	+	Local Government (LG) net cash requirement -£3.1 Series ABEG	-	Effects of cash transactions between CG and LG ¹ £1.0 Series ABEC	=	General Government (GG) Net Cash Requirement £14.1 Series RUUI		
General Government (GG) Net Cash Requirement £14.1 Series RUUI	+	Public Corporations (PC) net cash requirement £1.1 Series ABEM	-	Effects of cash transactions between GG and PC -£0.2 Series ABEI	+	Bank of England net cash requirement (including APF ²) £22.4 Series JW2I	=	Public Sector Net Cash Requirement excluding banks £37.9 Series JW38

Central government net cash requirement (CGNCR) is a focus for some users, as it provides an indication of the volume of gilts (government bonds) the Debt Management Office may issue to meet the government's borrowing requirements.

In the current financial year-to-date (April to October 2017), central government net cash requirement (CGNCR) was £18.2 billion, that is, £33.5 billion less than in the same period in the previous year. A number of one-off factors have led to this decrease, notably:

- the sale of £11.8 billion of Bradford and Bingley loans to Prudential plc in April 2017, reducing CGNCR by a corresponding amount in the current financial year-to-date
- the redemption of a 2.5% index-linked gilt in July 2016 required £9.4 billion to repay investors, increasing CGNCR by a corresponding amount in the previous financial year-to-date

CGNCR is quoted both including and excluding the net cash requirement of Network Rail (NR) and UK Asset Resolution LTD (UKAR) (which manages the closed mortgage books of both Bradford and Bingley, and Northern Rock Asset Management). It is the CGNCR excluding NR and UKAR that is the particular focus of users with an interest in the gilt market.

CGNCR excluding NR and UKAR decreased by £36.2 billion to £19.0 billion in the current financial year-to-date (April 2017 to October 2017), compared with the same period in 2016.

7 . How was debt in the current financial year-to-date accumulated?

Figure 9 brings together the borrowing components detailed in Figure 2 to illustrate how the differences between income and spending (both current and capital) have led to the accumulation of debt in the current financial year-to-date (April to October 2017).

This presentation excludes public sector banks, focusing instead on the public sector net borrowing excluding public sector banks (PSNB ex) measure.

The reconciliation between public sector net borrowing and net cash requirement is presented in more detail in Table REC1 in the [Public sector finances Tables 1 to 10: Appendix A dataset](#).

Figure 9: How the difference in expenditure and receipts affect public sector net debt (excluding public sector banks), UK

March 2017 debt position	changes (Apr - Oct 2017)	October 2017 debt position
Starting with the public sector gross debt (total owed) position and carrying out the calculations below gives the public sector net debt position for this period.		From the net debt position in the previous period, the changes in the central column provide different flows of accrued resources into and out of the public sector. This shows the amount the public sector needs to borrow. Net borrowing added to the cash flows then shows how the net debt position has changed between the periods.
	Current Expenditure £ 415.1 - Current Receipts £ 419.9 + Depreciation £ 24.1 = Current Budget Deficit £ 19.4 + Net Investment £ 19.2 = Net Borrowing (PSNBex) £ 38.5 + Cash Transactions¹ £ 24.1 + Timing Differences² £ -24.8 = Net Cash Requirement £ 37.9 + Other Transactions³ £ 25.6 = Change in Net Debt £ 63.5	
Gross Debt £ 1,798.0 bn - Liquid Assets £ 190.0 = Net Debt ex BoE £ 1,608.1 bn + BoE contribution £ 118.8 = Net Debt (PSNDex) £ 1,726.9	+	Gross Debt £ 1,833.8 bn - Liquid Assets £ 201.3 = Net Debt ex BoE £ 1,632.4 + BoE contribution £ 158.0 = Net Debt (PSNDex) £ 1,790.4
Balance Sheet March 2017	changes in volume between periods	Balance Sheet October 2017

8 . How do these figures compare with official forecasts?

The [Office for Budget Responsibility \(OBR\)](#) normally produces forecasts of the public finances twice a year (currently in March and November).

The OBR forecasts used in this bulletin are based on those published on 8 March 2017. OBR will publish an updated set of fiscal forecasts on 22 November 2017 based on the government's [Autumn Budget](#). These will be reflected in our November 2017 statistical bulletin published on 21 December 2017.

The government has adopted OBR forecasts as its official forecast.

OBR forecast that the public sector would borrow £51.7 billion during the financial year ending March 2017, a reduction of £21.5 billion compared with outturn for the financial year ending March 2016. The latest outturn estimate for the financial year ending March 2017 was £45.7 billion; that is £6.0 billion less than the OBR forecast.

OBR forecast that the public sector will borrow £58.3 billion during the current financial year (April 2017 to March 2018), an increase of £12.5 billion on the current outturn estimate for the financial year ending March 2017. In the current financial year-to-date (April to October 2017), the public sector has borrowed £38.5 billion, a decrease of £4.1 billion on the same period in the last financial year.

Figure 10 presents the cumulative public sector net borrowing for the latest and previous full financial years. The figure also presents the OBR forecasts for the corresponding financial years.

Figure 10: Public sector net borrowing (excluding public sector banks) in the current financial year-to-date (April to October 2017) compared with the latest full financial year (April 2016 to March 2017), UK

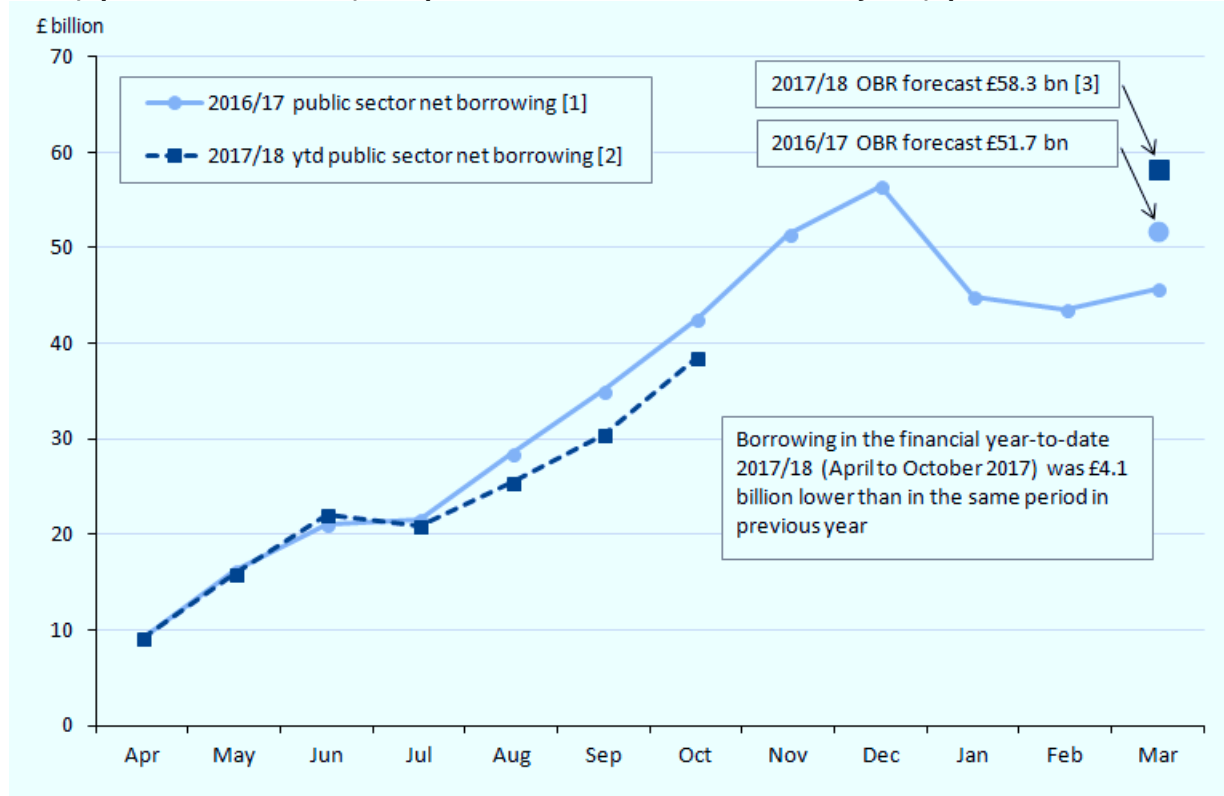


Table 1 compares the first estimates of full financial year data against the OBR forecasts. Caution should be taken when comparing public sector finances data with OBR figures for the full financial year, as data are not finalised until after the financial year ends.

Initial estimates soon after the end of the financial year can be subject to sizeable revisions in later months.

In addition, the monthly path of spending and receipts is not smooth within the year and also can vary compared with previous years, both of which can affect year-on-year comparisons.

There can also be methodological differences between OBR forecasts and outturn data. In its latest publication, OBR published a table within its [Economic and fiscal outlook supplementary fiscal tables: receipts and other – March 2017](#) titled “Table 2.46: Items included in OBR forecasts that ONS have not yet included in out-turn”.

Table 1: Latest out-turn estimates compared with Office for Budget Responsibility (OBR) forecasts in the current financial year-to-date (April to October 2017) compared with the latest full financial year (April 2016 to March 2017), UK

UK, excluding public sector banks	£ billion ¹ (not seasonally adjusted)					
	Financial year-to-date ⁷			Full financial year ⁸		
	2016 /17	2017 /18 ⁸	% change	2016/17 Outturn	2017/18 OBR Forecast ⁹	% change
Current budget deficit ²	24.9	19.4	-22.4	7.1	18.2	156.0
Net investment ³	17.7	19.2	8.5	38.6	40.1	3.8
Net borrowing ⁴	42.6	38.5	-9.6	45.7	58.3	27.5
Net debt ⁵	1,642.6	1,790.4	9.0	1,726.9	1,829.7	6.0
Net debt as a percentage of GDP ⁶	82.7	87.2	NA	85.6	88.8	NA

Source: Office for National Statistics

Notes:

1. Unless otherwise stated.
2. Current budget deficit is the difference between current expenditure (including depreciation) and current receipts.
3. Net investment is gross investment (net capital formation plus net capital transfers) less depreciation.
4. Net borrowing is current budget deficit plus net investment.
5. Net debt is financial liabilities (for loans, deposits, currency and debt securities) less liquid assets.
6. GDP at current market price.
7. Financial year-to-date refers to the period from April to October.
8. 2017/18 refers to financial year ending in March 2018 and 2016/17 refers to financial year ending in March 2017.
9. All OBR figures are from the OBR Economic and Fiscal Outlook published in March 2017.
10. NA means "not applicable".

9 . Revisions since previous release

Revisions can be the result of both updated data sources and methodology changes. This month the reported revisions are solely the result of data changes.

Table 2 presents the revisions to the headline statistics presented in this bulletin compared with those presented in the previous publication (published on 20 October 2017). This month we report that revisions to published figures are limited to the current financial year-to-date.

Table 2: Revisions to main aggregates since the previous public sector finances bulletin (published 20 October 2017)

£ billion ¹ (not seasonally adjusted)								
Period	Net borrowing				PSNB ex 6	PSND ex 7	PSND % of GDP	PSNCR ex 8
	CG 2	LG 3	NFPCs 4	BoE 5				
2014/15	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015/16	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2016/17	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2017/18 ytd ¹⁰	-2.0	-0.1	0.0	0.0	-2.0	1.2	0.1	0.1
2017 April	-0.2	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
2017 May	-0.2	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
2017 June	-0.2	0.0	0.0	0.0	-0.2	0.0	0.0	0.0
2017 July	-0.3	-0.1	0.0	0.0	-0.4	-0.1	0.0	-0.1
2017 August	-0.1	0.0	0.0	0.0	-0.1	-0.1	0.0	-0.1
2017 September	-1.0	0.1	0.0	0.0	-0.9	1.2	0.1	0.2

Source: Office for National Statistics

Notes:

1. Unless otherwise stated.
2. Central government.
3. Local government.
4. Non-financial public corporations.
5. Bank of England.
6. Public sector net borrowing excluding public sector banks.
7. Public sector net debt excluding public sector banks.
8. Public sector net cash requirement excluding public sector banks.
9. 2016/17 represents financial year ending 2017 (April 2016 to March 2017).
10. Ytd means year-to-date, April to September 2017.

Revisions to net borrowing in the current financial year

Figure 11 compares the latest estimate of public sector net borrowing excluding public sector banks (PSNB ex) for the period April to September 2017, with that presented in the previous bulletin (20 October 2017).

This presentation splits PSNB ex into each of its four sub-sectors: central government, local government, public corporations and Bank of England (BoE).

Given that, in the latest financial year-to-date, £36.8 billion of the £38.5 billion borrowed by the public sector was borrowed by central government, a further breakdown of central government current receipts and current expenditure is provided to reflect the significance of these components.

Revisions to net debt

Public sector net debt excluding public sector banks (PSND ex) at the end of September 2017, has been revised upwards by £1.2 billion compared with that presented in the previous bulletin (20 October 2017).

This change is largely the result of a revision of £1.0 billion to the estimate of the Bank of England's contribution to net debt at the end of September 2017, due to a change in the timing of the recording of cash transactions within the Asset Purchase Facility Fund. The net debt position at the end of October 2017 is unaffected.

Figure 11: Latest estimate of public sector net borrowing (excluding public sector banks) over the period April to September 2017, compared with that presented in the previous bulletin (20 October 2017), UK

£ billion

PSNBex			
Previous	Revision	Latest	
32.5	-2.0	30.5	

CGNB			
Previous	Revision	Latest	
34.7	-2.0	32.7	

=

CG Current Expenditure			
Previous	Revision	Latest	
342.9	-0.2	342.7	

-

CG Receipts			
Previous	Revision	Latest	
334.5	1.3	335.8	

+

CG Depreciation			
Previous	Revision	Latest	
9.2	0.0	9.2	

+

CG Net Investment			
Previous	Revision	Latest	
17.1	-0.5	16.6	

LGNB			
Previous	Revision	Latest	
-2.6	-0.1	-2.7	

=

LG Current Expenditure			
Previous	Revision	Latest	
17.1	0.0	17.1	

-

LG Receipts			
Previous	Revision	Latest	
21.5	0.1	21.7	

+

LG Depreciation			
Previous	Revision	Latest	
5.9	0.0	5.9	

+

LG Net Investment			
Previous	Revision	Latest	
-4.1	0.0	-4.0	

BoENB			
Previous	Revision	Latest	
-2.2	0.0	-2.2	

PCNB			
Previous	Revision	Latest	
2.6	0.0	2.6	

=

PC Current Expenditure			
Previous	Revision	Latest	
1.9	0.0	1.9	

-

PC Receipts			
Previous	Revision	Latest	
7.8	0.0	7.8	

+

PC Depreciation			
Previous	Revision	Latest	
5.5	0.0	5.5	

+

PC Net Investment			
Previous	Revision	Latest	
3.1	0.0	3.1	

CG Receipts			
Of Which:	Previous	Revision	Latest
Taxes on production	130.6	0.4	131.0
Of Which:			
VAT	68.5	0.4	68.9
Fuel Duty	14.2	0.0	14.2
Alcohol	5.7	0.0	5.6
Stamp Duty (L&P)	7.0	0.0	7.0
Taxes on I&W	110.7	0.8	111.5
Of Which:			
Income Tax	81.6	0.2	81.7
o/w Self Assessment	9.4	0.0	9.4
Corporation Tax	29.0	0.7	29.6
Other Taxes	9.3	-0.1	9.2
Total Taxes	250.5	1.1	251.7
NICs	62.9	0.2	63.0
Interest & Dividends	9.6	0.0	9.6
Other receipts	11.5	0.0	11.5

CG Expenditure			
Of Which:	Previous	Revision	Latest
Interest	29.9	-0.4	29.4
Net social Benefits	104.3	0.1	104.4
Of Which:			
NI Fund Benefits	51.3	0.0	51.3
Social Assistance	47.6	0.0	47.6
Other Current	208.7	0.1	208.9
Of Which:			
Goods & Services	124.0	-0.1	123.9
o/w Staff Costs	59.8	0.1	59.9
Transfers to LG	59.4	0.0	59.4
Contributions to EU	5.5	0.0	5.5

The reporting of errors in the public sector finance dataset

It is important to note that revisions do not occur as a result of errors; errors lead to corrections and are identified as such when they occur. There are no errors reported in this month's bulletin.

10 . Upcoming events and methodological changes

Changes to the accrued methodology for Apprenticeship Levy receipts

In the June 2017 publication we introduced the Apprenticeship Levy in the public sector finances as a tax on production. Currently we record receipts relating to Apprenticeship Levy on a cash equals accruals basis.

In the November public sector finances publication (21 December 2017), we aim to introduce an accrued measure of recording Apprenticeship Levy receipts. Accrued receipts will lag cash receipts by one month in a similar approach taken with other accrued tax receipt recording.

The effect of introducing the accrued measure will be to increase central government receipts in April 2017 by £0.2 billion as the first cash payment received in May 2017 is lagged to the month of April. This £0.2 billion increase to receipts will reduce public sector net borrowing (excluding public sector banks) by a corresponding amount.

Financial year-to-date (April 2017 to October 2017) receipts will be £0.2 billion higher on the accrued basis in comparison to the cash receipts as a result of this change.

Value Added Tax on electronic services

On 1 January 2015, Value Added Tax (VAT) rules relating to the supply of telecommunications, radio and television broadcasting and electronically supplied services changed.

Prior to 1 January 2015, supplies made by EU businesses to EU resident customers were subject to VAT in the country where the suppliers were established; from 1 January 2015, the supplies have been subject to VAT in the country where the customer is resident. The tax changes are as a result of European legislation.

The legislation provides for a transition period of four years, during which the tax authority in the country where the supplier is located can retain a part of the VAT collected prior to passing on the remainder of the collected tax to the country where the customer is resident. From 1 January 2019, all collected tax must be transferred to the tax authority in the appropriate country.

Currently the VAT on electronic services collected for the UK is recorded net of retained amounts; however, to comply with international guidance these collection fees should not be recorded as tax but as current transfers between countries. These changes do not impact public sector net borrowing but do have an impact on total current expenditure and VAT revenue.

Multilateral development banks

In the [March 2015 Public sector finances](#) bulletin we included changes as a result of international guidance on multilateral development banks. At the time we changed the treatment of the UK government subscriptions to the International Development Agency (IDA), which is where the largest subscriptions are. Next month we plan to extend these changes to other multilateral development banks, such as the European Bank for Reconstruction and Development (EBRD) and the African Development Banks (AfDB). These changes will result in annual increases in public sector net borrowing of around £0.5 billion but will have no impact on public sector net debt.

Data improvements

We regularly review our data sources to ensure they are the most up-to-date sources available. We have recently been working to improve our data for levies and interest and we expect to implement improvements to these data in next month's bulletin.

Reclassification of English housing associations

Following passage of the Regulation of Social Housing (Influence of Local Authorities) (England) Regulations 2017, we have completed an assessment of private registered providers of social housing in England, referred to here as housing associations (HAs). This review has been completed in the context of international rules laid out in the European System of Accounts 2010 and the accompanying Manual on Government Deficit and Debt 2016.

[We have concluded](#) that HAs in England are now private market producers and as such they will be reclassified to the private non-financial corporations sub-sector for the purpose of national accounts and other economic statistics. This reclassification will take effect from 16 November 2017, the date the regulations came into force. Prior to this date they will remain classified as public non-financial corporations.

As of the end of October 2017, English HAs net debt amounted to £65.5 billion, which from November 2017 will no longer be counted as public sector debt. Further, public sector net borrowing is expected to fall by around £0.3 billion a month as a result of this reclassification. We aim for these changes to be reflected in public sector finances for the November 2017 data, due to be published on 21 December 2017.

This reclassification only applies to English HAs with Welsh, Scottish and Northern Irish HAs remaining classified as public non-financial corporations. We are aware of proposed legislative changes to the housing associations sectors in [Wales](#) and [Scotland](#) and if the legislation comes into force then we will review the classification of housing associations in those countries at that point in time.

11 . International comparisons of borrowing and debt

The UK government debt and deficit for Eurostat statistical bulletin is published quarterly (in January, April, July and December each year), to coincide with when the UK and other EU member states are required to report on their deficit (or net borrowing) and debt to the European Commission.

On 17 October 2017, we published the latest [UK government debt and deficit for Eurostat statistical bulletin](#), consistent with the [August 2017 public sector finances bulletin](#) (published on 21 September 2017). In this publication we stated that:

- general government gross debt was £1,720.0 billion at the end of March 2017, equivalent to 86.8% of gross domestic product (GDP); an increase of £68.1 billion on March 2016
- general government deficit (or net borrowing) was £45.5 billion in the financial year ending March 2017 (April 2016 to March 2017), equivalent to 2.3% of GDP; a decrease of £30.3 billion on March 2016

This bulletin reports a largely unchanged estimate of general government gross debt and deficit, compared with those published on 21 September 2017, with debt at the end of March 2017 remaining unchanged and deficit in the financial year ending March 2017 revised up by £0.4 billion to £45.9 billion.

It is important to note that the GDP measure, used as the denominator in the calculation of the debt ratios in the UK government debt and deficit for Eurostat statistical bulletin, differs from that used within the public sector finances statistical bulletin.

An article, [The use of GDP in public sector fiscal ratio statistics](#), explains that for debt figures reported in the monthly public sector finances, a 12-month GDP total centred on the month is employed, while in the UK government debt and deficit for Eurostat statistical bulletin, the total GDP for the preceding 12 months is used.

12 . Quality and methodology

The public sector finances [Quality and Methodology Information](#) report contains important information on:

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

Adjustments to local government data in the current financial year-to-date

Most local government data are annual, relating to financial years (April to March), and based on information collected from local authorities by the Department for Communities and Local Government and the Devolved Administrations.

The data are collected in two main phases: budget, before the start of the financial year, and outturn, after the end of the financial year.

Some information is available within the year, and this is taken into account wherever possible.

In recent years, planned expenditure initially reported in budgets has systematically been higher than the final outturn expenditure reported in the audited accounts. We therefore include adjustments to reduce the amounts reported at the budget stage and this affects the figures for the latest financial year-to-date.

Immigration Skills Charge

In April 2017, the government introduced the Immigration Skills Charge, levied on employers of non-European Economic Area (EEA) migrants who apply under [Tier 2 \(General\)](#) or [Tier 2 \(Intra-company Transfer\)](#) for a visa to work in the UK. The levy has been set at £1,000 per employee per year, and a reduced rate of £364 for small or charitable organisations.

This charge affects employers across the public and private sectors, and has been classified by Office for National Statistics (ONS) as a tax on production collected by central government.

Any additional central government income has the effect of reducing central government net borrowing (CGNB) and subsequently public sector net borrowing (PSNB).

An exemption to the charge will mean that it won't apply to PhD-level jobs and international students switching from student visas to working visas.

This tax will be included within public sector finances at the earliest opportunity.

UK Statistics Authority assessment of public sector finances

On 20 June 2017, the UK Statistics Authority [published a letter](#) confirming the designation of the monthly public sector finances bulletin as a [National Statistic](#). This letter completes the 2015 assessment of [public sector finances](#).

In order to meet the requirements of this assessment we published an article, [Quality assurance of administrative data used in the UK public sector finances](#). This report provides an assessment of the administrative data sources used in the compilation of the public sector finances statistics in accordance with the UK Statistics Authority's [Administrative Data Quality Assurance Toolkit](#).

How classification decisions are made

Each quarter we publish a [forward workplan](#) outlining the classification assessments we expect to undertake over the coming 12 months. To supplement this, each month a [classifications update](#) is published, which announces classification decisions made and includes expected implementation points (for different statistics) where possible.

[Classification decisions](#) are reflected in the public sector finances at the first available opportunity and, where necessary, outlined in this section of the statistical bulletin.

The [Monthly statistics on the public sector finances: a methodological guide](#) was last updated in August 2012. We are currently working to update this publication in 2017.

Pre-release access to ONS statistics

On 15 June 2017, the [National Statistician announced](#) that from 1 July 2017 pre-release access to Office for National Statistics (ONS) statistics would cease. While there is no longer any pre-release access granted to the public sector finances bulletin, it should be noted that this bulletin remains jointly produced by members of the Government Statistical Service (GSS) working in both ONS and HM Treasury.

GSS staff will continue to work together to produce the bulletin but ministers and those officials not directly involved in the production and release of statistics will not have access to them in advance of publication.

Time series data

We recently reviewed and improved the content of our downloadable time series data file consistent with the data underlying each public sector finance statistical bulletin and the accompanying [public sector finances borrowing by sub-sector](#) presentation.

All data contained within these publications are available to download via the [Public sector finances time series dataset](#). From April 1997 to date, where available, time series are presented as monthly data, with series extending further back in time, generally presented on a quarterly or financial year basis.

Time series exclusive to the public sector finances borrowing by sub-sector presentation are only available as quarterly time series, though these extend back to 1946.

Supporting documentation

Documentation supporting this publication is available in appendices to the bulletin.

- [Public sector finances tables 1 to 10: Appendix A](#)
- [Large impacts on public sector fiscal measures excluding banking groups: Appendix B](#)
- [Public sector finances revisions analysis on main fiscal aggregates: Appendix C](#)
- [Public sector current receipts – Appendix D](#)
- [Impact of the reclassification of housing associations into the public sector: Appendix E](#)
- [Public sector net financial liabilities excluding public sector banks \(PSNFL ex\): Appendix F](#)
- [Revisions to the first reported estimate of public sector net borrowing: Appendix G](#)

Public sector borrowing by sub-sector

Each month, at 9.30am on the working day following the public sector finances statistical bulletin, we publish [Public sector finances borrowing by sub-sector](#). This release contains an extended breakdown of public sector borrowing in a matrix format and also estimates of Total Managed Expenditure (TME).

PSA4 Public Sector Net Debt (excluding public sector banks)

£ billion

	2003 /04	2004 /05	2005 /06	2006 /07	2007 /08	2008 /09	2009 /10	2010 /11	2011 /12	2012 /13	2013 /14	2014 /15	2015 /16	2016 /17	2017 /18
Public sector net debt¹ excluding public sector banks: amount outstanding at end period															
April	349.2	399.9	445.4	485.9	520.9	559.2	783.4	1 017.9	1 162.1	1 253.5	1 367.1	1 469.0	1 553.7	1 607.5	1 720.6
May	353.8	405.4	449.5	494.6	528.6	570.6	804.9	1 031.4	1 172.4	1 264.3	1 382.5	1 483.3	1 565.8	1 614.9	1 736.9
June	362.2	417.2	461.1	508.1	540.1	589.5	830.6	1 053.5	1 192.6	1 283.8	1 397.0	1 500.8	1 580.7	1 625.0	1 759.4
July	357.8	410.9	454.9	496.0	527.4	615.9	836.5	1 057.8	1 185.6	1 284.1	1 393.6	1 496.4	1 573.6	1 614.4	1 760.1
August	361.1	413.7	460.1	500.2	532.1	626.9	839.8	1 067.2	1 202.2	1 286.1	1 399.4	1 500.4	1 572.7	1 622.3	1 766.3
September	369.8	423.6	471.6	512.7	541.2	665.1	859.7	1 092.1	1 210.1	1 303.7	1 415.4	1 518.1	1 589.6	1 640.1	1 786.5
October	369.1	421.7	467.6	504.8	537.1	672.5	868.0	1 094.7	1 210.1	1 313.9	1 416.9	1 523.8	1 592.3	1 642.6	1 790.4
November	376.1	433.3	476.0	513.0	547.0	684.9	883.3	1 112.4	1 220.6	1 328.2	1 431.9	1 532.4	1 599.5	1 662.7	..
December	390.2	448.7	492.2	527.3	562.5	733.8	940.3	1 138.4	1 242.4	1 350.7	1 453.3	1 556.5	1 608.9	1 697.3	..
January	376.0	432.5	469.6	506.2	540.3	731.9	977.1	1 125.1	1 226.7	1 332.1	1 441.3	1 534.4	1 588.8	1 681.2	..
February	376.8	432.6	471.7	507.0	544.9	740.7	984.3	1 132.9	1 234.9	1 337.6	1 447.4	1 538.1	1 586.6	1 694.6	..
March	391.0	446.5	487.2	523.6	557.2	768.3	1 011.9	1 157.6	1 253.1	1 363.6	1 464.4	1 554.7	1 602.6	1 726.9	..

	2003 /04	2004 /05	2005 /06	2006 /07	2007 /08	2008 /09	2009 /10	2010 /11	2011 /12	2012 /13	2013 /14	2014 /15	2015 /16	2016 /17	2017 /18
Public sector net debt¹ excluding public sector banks: as a percentage of GDP at market prices²															
April	28.3	30.8	32.5	33.5	34.2	35.5	51.2	64.8	71.5	74.9	78.5	80.5	82.7	82.6	85.1
May	28.5	31.1	32.6	33.9	34.5	36.3	52.6	65.5	71.9	75.3	79.2	81.0	83.1	82.6	85.7
June	29.0	31.8	33.3	34.7	35.1	37.5	54.3	66.7	72.9	76.2	79.7	81.7	83.7	82.9	86.6
July	28.5	31.2	32.6	33.7	34.2	39.3	54.6	66.7	72.4	76.0	79.2	81.3	83.1	82.0	86.4
August	28.7	31.3	32.8	33.9	34.4	40.1	54.7	67.0	73.4	75.9	79.2	81.3	82.9	82.2	86.5
September	29.2	32.0	33.4	34.5	34.9	42.7	55.8	68.3	73.8	76.7	79.8	82.1	83.6	82.8	87.3
October	29.1	31.7	33.0	33.9	34.5	43.3	56.2	68.3	73.6	77.0	79.5	82.2	83.5	82.7	87.2
November	29.5	32.4	33.5	34.3	35.0	44.3	57.0	69.2	74.1	77.6	80.0	82.5	83.6	83.4	..
December	30.5	33.3	34.5	35.1	35.9	47.6	60.5	70.7	75.3	78.6	80.8	83.5	83.8	84.9	..
January	29.3	32.0	32.8	33.6	34.4	47.6	62.7	69.7	74.1	77.3	79.8	82.2	82.5	83.9	..
February	29.2	31.8	32.8	33.5	34.6	48.2	63.0	70.0	74.3	77.4	79.8	82.2	82.1	84.3	..
March	30.2	32.7	33.7	34.5	35.4	50.1	64.6	71.4	75.1	78.6	80.5	82.9	82.6	85.6	..

1 Net debt at the end of the month

2 Gross Domestic Product for 12 months centred on the end of the month

PSA5A Long Run of Fiscal Indicators as a percentage of GDP on a financial year basis

% of GDP

	Excluding public sector banks							
	Public Sector Current Budget Deficit	Public Sector Net Investment	Public Sector Net Borrowing	Public Sector Net Debt excluding BoE ^{1 2}	Public Sector Net Debt	Public Sector Net Financial Liabilities ^{3 4}	Public Sector Net Borrowing	Public Sector Net Debt
	JW2V	MUB2	J5IJ	CPOA	HF6X	CPOE	J4DD	RUTO
1977/78	0.7	3.2	3.9	48.2	50.8	—	3.9	50.8
1978/79	1.8	2.7	4.5	46.4	49.0	—	4.5	49.0
1979/80	1.2	2.5	3.7	42.5	45.0	—	3.7	45.0
1980/81	2.1	2.2	4.3	42.8	45.6	—	4.3	45.6
1981/82	0.6	1.4	2.0	42.3	45.3	—	2.0	45.3
1982/83	0.7	1.9	2.6	40.8	43.9	—	2.6	43.9
1983/84	1.2	2.1	3.3	40.5	43.6	—	3.3	43.6
1984/85	1.4	1.9	3.2	41.1	44.3	—	3.2	44.3
1985/86	0.6	1.5	2.1	38.6	41.7	—	2.1	41.7
1986/87	0.8	1.1	1.8	37.1	40.1	—	1.8	40.1
1987/88	—	0.9	0.9	33.1	35.6	—	0.9	35.6
1988/89	-1.7	0.7	-1.1	27.2	29.3	—	-1.1	29.3
1989/90	-1.5	1.4	-0.1	24.5	26.2	—	-0.1	26.2
1990/91	-0.6	1.5	0.9	22.6	24.2	—	0.9	24.2
1991/92	1.3	1.9	3.2	23.5	25.2	—	3.2	25.2
1992/93	4.5	1.9	6.4	27.8	29.0	—	6.4	29.0
1993/94	5.1	1.5	6.6	32.5	33.9	—	6.6	33.9
1994/95	3.9	1.5	5.4	36.0	37.5	—	5.4	37.5
1995/96	2.6	1.5	4.1	37.9	39.2	—	4.1	39.2
1996/97	2.1	0.9	3.0	38.6	36.9	—	3.0	36.9
1997/98	0.3	0.7	0.9	36.8	36.7	—	0.9	36.7
1998/99	-0.9	0.8	-0.1	35.1	35.0	—	-0.1	35.0
1999/00	-2.0	0.9	-1.1	32.6	32.5	26.5	-1.1	32.5
2000/01	-2.3	0.8	-1.5	28.5	28.4	25.9	-1.5	28.4
2001/02	-1.1	1.4	0.4	27.8	27.7	27.1	0.4	27.7
2002/03	0.9	1.7	2.7	29.1	29.0	30.0	2.7	29.0
2003/04	1.2	1.9	3.1	30.3	30.2	29.9	3.1	30.2
2004/05	1.3	2.2	3.5	32.8	32.7	31.6	3.5	32.7
2005/06	0.8	2.1	2.9	33.9	33.7	30.1	2.9	33.7
2006/07	0.5	2.1	2.6	34.6	34.5	30.3	2.6	34.5
2007/08	0.6	2.2	2.8	35.5	35.4	32.5	2.7	41.4
2008/09	3.8	3.4	7.3	50.2	50.1	46.4	5.8	142.0
2009/10	6.5	3.4	9.9	63.8	64.6	53.3	8.5	146.9
2010/11	5.7	2.8	8.6	71.1	71.4	57.9	7.4	143.0
2011/12	4.9	2.2	7.1	75.5	75.1	64.3	5.9	134.8
2012/13	4.8	2.3	7.1	77.3	78.6	69.2	6.4	131.2
2013/14	3.8	1.7	5.5	78.2	80.5	70.3	5.0	112.0
2014/15	3.0	2.0	5.0	80.7	82.9	72.2	4.5	99.1
2015/16	2.1	1.8	3.8	80.5	82.6	73.3	3.5	98.3
2016/17	0.4	2.0	2.3	79.8	85.6	72.6	1.9	100.5

1 Bank of England

2 £ million values in Table PSA8D

3 Experimental statistic

4 £ million values in Appendix F

PSA6A Net borrowing : month and full financial year comparisons

£ billion¹

		October				Financial year-to-date (Apr to Oct)			
		2017	2016	change		2017/18	2016/17	change	
				£ billion	%			£ billion	%
Central Government Current Receipts									
Taxes on production	NMBY	22.5	22.1	0.4	1.8	153.5	146.7	6.8	4.6
of which VAT	NZGF	12.1	11.8	0.3	2.3	80.9	77.8	3.1	4.0
Taxes on income and wealth	NMCU	17.1	16.3	0.8	5.0	128.6	124.8	3.8	3.0
of which income tax and capital gains tax	LIBR	12.8	11.9	0.8	6.9	94.5	91.7	2.8	3.1
of which other (mainly corporation tax)	LIBP	4.3	4.3	0.0	-0.3	34.1	33.1	0.9	2.9
Other taxes	LIQR	1.4	1.5	0.0	-0.4	10.6	10.3	0.4	3.5
Compulsory social contributions (NICs)	AIH	10.4	10.1	0.3	3.3	73.4	70.4	3.1	4.4
Interest & dividends	LIQP	5.2	3.7	1.4	37.7	14.8	12.8	2.0	15.6
of which APF ⁵	L6BD	4.1	3.0	1.0	34.4	9.1	8.0	1.1	13.1
Other receipts	LIQQ	1.9	1.9	0.0	2.6	13.4	13.0	0.4	3.2
Total current receipts	ANBV	58.5	55.5	3.0	5.4	394.3	377.9	16.4	4.3
Central Government Current Expenditure									
Interest	NMFX	6.0	4.8	1.2	25.1	35.4	30.6	4.8	15.7
Net social benefits	GZSJ	17.4	16.8	0.5	3.1	121.7	119.6	2.2	1.8
Other	LIQS	34.6	34.6	0.0	-0.1	243.5	238.9	4.6	1.9
Total current expenditure	ANLP	57.9	56.2	1.7	3.0	400.6	389.1	11.5	3.0
Savings, gross plus capital taxes	ANPM	0.6	-0.8	1.3	173.4	-6.3	-11.2	4.9	43.7
Depreciation	NSRN	1.5	1.5	0.0	0.6	10.8	10.6	0.1	1.0
Current budget deficit²	-ANLV	1.0	2.3	-1.3	-57.0	17.1	21.9	-4.8	-21.9
Central Government Net investment³	-ANNS	3.1	2.6	0.5	18.1	19.8	19.4	0.4	1.8
Central Government Net borrowing⁴	-NMFJ	4.1	4.9	-0.8	-16.7	36.8	41.3	-4.4	-10.8
Local Government Net Borrowing	-NMOE	0.6	0.5	0.2	39.7	-2.1	-1.1	-0.9	-81.9
General Government Net Borrowing	-NNBK	4.7	5.4	-0.6	-12.0	34.8	40.1	-5.4	-13.4
Non-financial Public Corporations Net Borrowing	-CPCM	0.4	0.2	0.2	87.0	3.0	1.8	1.2	68.1
Bank of England Net Borrowing (including APF ⁵ & SLS ⁶)	-JW2H	2.9	1.9	1.0	50.4	0.7	0.7	0.1	9.6
Public Sector Net Borrowing excluding public sector banks	-J5II	8.0	7.5	0.5	6.9	38.5	42.6	-4.1	-9.6
Public Sector Net Investment excluding public sector banks	-JW2Z	3.5	2.8	0.7	26.0	19.2	17.7	1.5	8.5
Public Sector Current Budget Deficit excluding public sector banks	-JW2T	4.6	4.8	-0.2	-4.2	19.4	24.9	-5.6	-22.4
Memo items:									
Central Government Income tax and NICs	KSS8	23.2	22.0	1.2	5.3	168.0	162.0	5.9	3.7
Central Government Total Expenditure (current plus net investment)	DU3N	61.1	58.9	2.2	3.7	420.4	408.5	11.9	2.9
Central Government Current Expenditure (excluding debt interest payments)	KSS6	52.0	51.5	0.5	1.0	365.2	358.5	6.7	1.9
Central Government Net Cash Requirement	RUUW	-6.8	-4.1	-2.7	-65.1	18.2	51.7	-33.5	-64.8
Public Sector Net Borrowing as a % of GDP excluding public sector banks ^{7,8}	-	0.4	0.4	0.0	-	1.7	2.2	-0.5	-
Public Sector Net Debt excluding public sector banks	HF6W	1,790.4	1,642.6	147.8	9.0	-	-	-	-
Public Sector Net Debt as a % of GDP excluding public sector banks ^{7,8}	HF6X	87.2	82.7	4.5	-	-	-	-	-

1 Unless otherwise stated

2 Current Budget Deficit is the difference between current expenditure and current receipts

3 Net Investment is investment less depreciation

4 Net Borrowing is Current Budget Deficit less Net Investment

5 APF - Bank of England Asset Purchase Facility

6 SLS - Special liquidity Scheme

7 This ratio employs a 12 month centred moving average of GDP

8 Change measured in percentage points

PSA6C Central Government Account : Total Revenue, Total Expenditure and Net Borrowing

continued

£ million

	Total revenue	Total expenditure	of which		Net borrowing
			Total current expenditure	Total capital expenditure	
	22	23	24	25	26
	MF6R	MF6U	MF6S	MF6T	-NMFJ
2013/14	623 255	724 516	670 458	54 058	101 261
2014/15	643 511	734 036	677 122	56 914	90 525
2015/16	667 280	739 675	681 883	57 792	72 395
2016/17	710 433	748 721	691 928	56 793	38 288
2015 Oct	53 980	62 666	57 830	4 836	8 686
Nov	50 933	61 278	56 433	4 845	10 345
Dec	53 202	61 444	57 982	3 462	8 242
2016 Jan	71 849	60 862	55 801	5 061	-10 987
Feb	57 758	61 068	56 095	4 973	3 310
Mar	59 162	63 556	56 084	7 472	4 394
Apr	57 186	67 043	60 921	6 122	9 857
May	52 887	59 771	56 330	3 441	6 884
Jun	54 591	62 357	58 012	4 345	7 766
Jul	62 808	62 847	58 522	4 325	39
Aug	55 383	61 186	57 448	3 738	5 803
Sep	54 612	60 599	56 316	4 283	5 987
Oct	57 958	62 884	58 594	4 290	4 926
Nov	53 863	61 836	58 059	3 777	7 973
Dec	57 059	61 749	56 884	4 865	4 690
2017 Jan	77 116	62 835	57 887	4 948	-14 281
Feb	64 062	60 525	56 056	4 469	-3 537
Mar	62 908	65 089	56 899	8 190	2 181
Apr	59 494	68 489	63 515	4 974	8 995
May	55 181	62 949	58 525	4 424	7 768
Jun	57 283	66 917	62 309	4 608	9 634
Jul	64 777	62 965	58 650	4 315	-1 812
Aug	57 133	60 642	57 016	3 626	3 509
Sep	57 191	61 815	57 756	4 059	4 624
Oct	61 278	65 380	60 709	4 671	4 102

Relationships between columns 17+21=24+25=23; 23-22=26

PSA6D Central Government Account : Current Receipts

continued

£ million

	Interest and dividends					Other receipts				Total current receipts
	Total Taxes	NICs ¹	Total	of which		Total	of which			
				Asset Purchase Facility ²	Other		Gross operating surplus (imputed) ³	Rent	Other ⁴	
	MF73	AIH	LIQP	L6BD	MF74	LIQQ	NRLN	NMCK	MF75	ANBV
2013/14	446 556	107 306	20 396	12 181	8 215	21 615	17 583	1 422	2 610	595 873
2014/15	463 866	110 260	19 217	10 739	8 478	23 226	17 944	1 414	3 868	616 569
2015/16	482 335	114 061	17 283	8 529	8 754	22 930	18 297	1 412	3 221	636 609
2016/17	511 799	125 936	18 539	10 087	8 452	23 016	18 329	1 418	3 269	679 290
2015 Oct	37 571	9 066	2 885	2 313	572	1 851	1 533	119	199	51 373
Nov	36 773	9 143	671	–	671	1 967	1 533	119	315	48 554
Dec	38 599	9 661	675	–	675	1 853	1 532	118	203	50 788
2016 Jan	55 479	9 796	2 465	1 901	564	1 783	1 530	120	133	69 523
Feb	42 882	9 995	575	–	575	1 866	1 530	120	216	55 318
Mar	41 718	10 994	1 354	–	1 354	1 894	1 529	110	255	55 960
Apr	38 652	10 031	4 348	3 808	540	1 848	1 518	117	213	54 879
May	37 689	10 011	772	–	772	1 847	1 518	117	212	50 319
Jun	39 396	10 250	574	–	574	1 851	1 520	120	211	52 071
Jul	46 448	10 222	1 722	1 148	574	1 854	1 521	119	214	60 246
Aug	40 523	9 788	617	–	617	1 852	1 521	119	212	52 780
Sep	39 238	9 982	1 026	–	1 026	1 850	1 522	119	209	52 096
Oct	39 792	10 075	3 746	3 046	700	1 872	1 527	119	226	55 485
Nov	39 096	9 922	586	–	586	1 863	1 527	119	217	51 467
Dec	41 402	10 734	554	–	554	1 850	1 526	117	207	54 540
2017 Jan	58 574	10 628	2 756	2 085	671	2 535	1 543	120	872	74 493
Feb	47 499	11 347	532	–	532	1 898	1 543	120	235	61 276
Mar	43 490	12 946	1 306	–	1 306	1 896	1 543	112	241	59 638
Apr	39 864	10 610	4 860	4 257	603	2 076	1 536	114	426	57 410
May	39 538	10 380	832	–	832	1 846	1 537	114	195	52 596
Jun	41 276	10 769	601	–	601	1 849	1 537	117	195	54 495
Jul	48 313	10 542	1 556	702	854	1 892	1 536	115	241	62 303
Aug	41 583	10 199	861	–	861	1 891	1 536	115	240	54 534
Sep	41 092	10 542	930	–	930	1 918	1 536	146	236	54 482
Oct	41 008	10 405	5 158	4 094	1 064	1 920	1 536	115	269	58 491

1 National Insurance Contributions, formerly titled compulsory social contributions.

2 Includes only the dividend payments to central government, changes in equity are recorded in the financial account.

3 Equates to depreciation in government accounts.

4 Includes standardised guarantees

PSA6F Central Government Account : Net Investment

£ million

Net investment												
	of which						of which					
	Gross capital formation ¹	Less Depreciation	Capital transfers to central government	Capital transfers from local government ²	Capital transfers from public corporations ³	Capital transfers from private sector ⁴	Capital transfers from central government	Capital transfers to local government ²	Capital transfers to public corporations ⁵	Capital transfers to private sector ³	Capital transfers to APF ⁶	Total ⁷
	1	2	3	4	5	6	7	8	9	10		11
	MS5Z	-NSRN	-MFO7	-NMGL	-MM9G	-ANNN	MS6X	MF78	MF79	ANNI	MF7A	-ANNS
2013/14	31 255	-17 583	-2 711	-289	-	-2 422	22 803	11 829	1 476	9 498	-	33 764
2014/15	32 164	-17 944	-2 117	-298	-	-1 819	24 750	11 993	1 740	11 017	-	36 853
2015/16	30 447	-18 297	-2 640	-1 122	-	-1 518	27 345	12 968	1 105	13 272	-	36 855
2016/17	32 131	-18 329	-1 096	-211	-	-885	24 662	11 160	1 271	12 231	-	37 368
2015 Oct	2 289	-1 533	-163	-3	-	-160	2 547	1 333	78	1 136	-	3 140
Nov	2 151	-1 533	-98	-48	-	-50	2 694	694	78	1 922	-	3 214
Dec	2 097	-1 532	-47	1	-	-48	1 365	593	77	695	-	1 883
2016 Jan	2 809	-1 530	-38	72	-	-110	2 252	1 454	115	683	-	3 493
Feb	3 185	-1 530	-67	38	-	-105	1 788	817	115	856	-	3 376
Mar	4 247	-1 529	-410	-160	-	-250	3 225	1 010	110	2 105	-	5 533
Apr	2 176	-1 518	-42	1	-	-43	3 946	2 975	120	851	-	4 562
May	2 218	-1 518	-91	-37	-	-54	1 223	533	34	656	-	1 832
Jun	2 606	-1 520	-37	-6	-	-31	1 739	863	66	810	-	2 788
Jul	2 546	-1 521	-55	1	-	-56	1 779	835	123	821	-	2 749
Aug	2 334	-1 521	-72	-12	-	-60	1 404	540	106	758	-	2 145
Sep	2 496	-1 522	-74	-57	-	-17	1 787	682	76	1 029	-	2 687
Oct	2 365	-1 527	-120	4	-	-124	1 925	802	84	1 039	-	2 643
Nov	2 209	-1 527	-90	-32	-	-58	1 568	615	73	880	-	2 160
Dec	2 562	-1 526	-101	-14	-	-87	2 303	572	136	1 595	-	3 238
2017 Jan	3 061	-1 543	-115	-13	-	-102	1 887	860	135	892	-	3 290
Feb	3 162	-1 543	-105	-22	-	-83	1 307	476	137	694	-	2 821
Mar	4 396	-1 543	-194	-24	-	-170	3 794	1 407	181	2 206	-	6 453
Apr	1 987	-1 536	-18	-5	-	-13	2 987	2 263	104	620	-	3 420
May	2 437	-1 537	-59	-39	-	-20	1 987	993	63	931	-	2 828
Jun	2 666	-1 537	-26	-7	-	-19	1 942	655	65	1 222	-	3 045
Jul	2 508	-1 536	16	-1	-	17	1 807	649	101	1 057	-	2 795
Aug	2 407	-1 536	-33	-2	-	-31	1 219	450	93	676	-	2 057
Sep	2 548	-1 536	-32	-42	-	10	1 511	653	98	760	-	2 491
Oct	2 675	-1 536	-14	-5	-	-9	1 996	693	107	1 196	-	3 121

Relationship between columns 3=4+5+6 ; 7=8+9+10+11 ; 12=1+2+3+7

1 Includes net increase in inventories and valuables.

2 Includes Housing Revenue Account reform in Mar 2012.

3 The large capital transfers in 2008/09 arise from movements associated with depositor compensation payments by FSCS and HMT.

4 Includes transfer of Royal Mail pension plan assets in April 2012 and movements associated with depositor compensation payments by FSCS and HMT in 2008/09.

5 Includes capital transfers to Lloyds Banking Group and Royal Bank of Scotland associated with equity purchases.

6 APF = Asset Purchase Facility. Currently no capital transfers to the APF have taken place, but transfers may be made in future.

7 Includes Housing Revenue Account reform in Mar 2012, transfer of Royal Mail pension plan assets in April 2012 and movements associated with depositor compensation payments by FSCS and HMT in 2008/09.

PSA8B Public Sector Consolidated Gross Debt

nominal values at end of period

£ million

Public sector consolidated gross debt

	General government (GG) consolidated gross debt (Maastricht (from PSA8A)	Non-financial PCs (NFPCs) gross debt	Less CG/NFPCs cross holdings of debt	Less LG/NFPCs cross holdings of debt	GG and NFPC consolidated gross debt	Public sector banks (PSBs) gross debt	Less CG/PSBs cross holdings of debt	Less LG/PSBs cross holdings of debt	Public sector (PS) consolidated gross debt ¹
	15	16	17	18	19	20	21	22	23
2009/10	BKPX 1 076 645	EYYD 68 711	KSC8 -8 969	KSC9 -1 881	KSD2 1 134 506	JX9R 1 833 852	KSD3 -29 923	KSD4 -9 364	BKQA 2 929 071
2010/11	1 214 478	70 188	-8 905	-2 247	1 273 514	1 711 156	-24 633	-10 981	2 949 056
2011/12	1 349 676	75 327	-10 222	-2 991	1 411 790	1 583 200	-43 718	-13 320	2 937 952
2012/13	1 425 567	78 309	-8 862	-3 374	1 491 640	1 447 865	-50 804	-17 099	2 871 602
2013/14	1 522 460	77 934	-6 403	-3 572	1 590 419	966 030	-28 877	-10 505	2 517 067
2014/15	1 604 017	83 745	-6 505	-4 176	1 677 081	591 211	-11 349	-3 918	2 253 025
2015/16	1 651 966	86 434	-6 710	-4 754	1 726 936	548 664	-14 469	-3 679	2 257 452
2016/17	1 720 036	90 034	-6 511	-5 516	1 798 043	532 479	-15 495	-3 765	2 311 262
2016 Q2	1 690 435	87 458	-6 910	-4 925	1 766 058	559 707	-14 967	-3 551	2 307 247
Q3	1 691 350	88 555	-6 932	-5 135	1 767 838	546 093	-15 232	-3 659	2 295 040
Q4	1 731 392	89 272	-6 714	-5 377	1 808 573	532 479	-15 495	-3 765	2 321 792
2017 Q1	1 720 036	90 034	-6 511	-5 516	1 798 043	532 479	-15 495	-3 765	2 311 262
Q2	1 734 581	91 628	-6 539	-5 682	1 813 988	532 479	-15 495	-3 765	2 327 207
Q3	1 744 433	92 888	-6 618	-5 808	1 824 895	532 479	-15 495	-3 765	2 338 114
2016 Oct	1 704 736	88 557	-6 584	-5 236	1 781 473	541 555	-15 319	-3 694	2 304 015
Nov	1 714 366	88 902	-6 621	-5 285	1 791 362	537 017	-15 407	-3 730	2 309 242
Dec	1 731 392	89 272	-6 714	-5 377	1 808 573	532 479	-15 495	-3 765	2 321 792
2017 Jan	1 699 855	89 586	-6 512	-5 509	1 777 420	532 479	-15 495	-3 765	2 290 639
Feb	1 713 928	89 847	-6 525	-5 499	1 791 751	532 479	-15 495	-3 765	2 304 970
Mar	1 720 036	90 034	-6 511	-5 516	1 798 043	532 479	-15 495	-3 765	2 311 262
Apr	1 714 985	90 577	-6 491	-5 684	1 793 387	532 479	-15 495	-3 765	2 306 606
May	1 719 318	90 956	-6 436	-5 688	1 798 150	532 479	-15 495	-3 765	2 311 369
Jun	1 734 581	91 628	-6 539	-5 682	1 813 988	532 479	-15 495	-3 765	2 327 207
Jul	1 736 884	91 591	-6 320	-5 696	1 816 459	532 479	-15 495	-3 765	2 329 678
Aug	1 748 595	92 695	-6 580	-5 732	1 828 978	532 479	-15 495	-3 765	2 342 197
Sep	1 744 433	92 888	-6 618	-5 808	1 824 895	532 479	-15 495	-3 765	2 338 114
Oct	1 753 283	92 686	-6 389	-5 817	1 833 763	532 479	-15 495	-3 765	2 346 982

Relationship between columns : 19=15+16+17+18 ; 23=19+20+21+22

1 Excludes gross debt of Bank of England and its schemes (such as APF)

PSA8C General Government Net Debt

nominal values at end of period

£ million

	General government (GG) consolidated gross debt (Maastricht) (from PSA8A)		Central government (CG) deposits and other short term assets				Local government (LG) deposits and other short term assets			General government net debt
	Official reserves		Total	Bank and building society deposits	Other liquid assets	NRAM and B&B liquid assets ¹	Total	Bank and building society deposits	Other liquid assets	
	24	25	26	27	28	29	30	31	32	33
	BKPX	AIPD	KSD5	BKSM	BKSN	MDL5	KSD6	BKSO	BKQG	MDK2
2009/10	1 076 645	44 652	62 583	4 351	48 143	10 089	19 957	18 177	1 780	949 453
2010/11	1 214 478	52 969	37 965	5 783	21 204	10 978	22 372	19 145	3 227	1 101 172
2011/12	1 349 676	60 954	60 637	6 672	45 634	8 331	22 856	18 123	4 733	1 205 229
2012/13	1 425 567	68 218	47 049	6 034	31 813	9 202	25 245	21 111	4 134	1 285 055
2013/14	1 522 460	68 266	61 619	8 280	45 572	7 767	27 898	23 171	4 727	1 364 677
2014/15	1 604 017	83 365	40 605	6 805	27 344	6 456	29 937	23 674	6 263	1 450 110
2015/16	1 651 966	93 277	31 556	8 023	20 336	3 197	29 528	22 698	6 830	1 497 605
2016/17	1 720 036	107 869	42 869	8 178	33 744	947	28 009	20 260	7 749	1 541 289
2016 Q2	1 690 435	100 426	38 403	9 030	27 162	2 211	33 930	24 813	9 117	1 517 676
Q3	1 691 350	104 807	23 926	8 610	14 213	1 103	34 630	25 051	9 579	1 527 987
Q4	1 731 392	102 732	42 406	9 381	31 990	1 035	33 446	24 019	9 427	1 552 808
2017 Q1	1 720 036	107 869	42 869	8 178	33 744	947	28 009	20 260	7 749	1 541 289
Q2	1 734 581	109 721	36 656	9 561	26 141	954	31 661	22 282	9 379	1 556 543
Q3	1 744 433	110 371	31 838	9 881	21 144	813	32 917	23 539	9 378	1 569 307
2016 Oct	1 704 736	109 255	39 029	10 112	27 954	963	35 387	25 341	10 046	1 521 065
Nov	1 714 366	104 604	42 900	11 620	30 426	854	34 316	24 652	9 664	1 532 546
Dec	1 731 392	102 732	42 406	9 381	31 990	1 035	33 446	24 019	9 427	1 552 808
2017 Jan	1 699 855	105 735	41 238	9 439	30 905	894	34 138	24 213	9 925	1 518 744
Feb	1 713 928	106 757	54 809	10 353	43 568	888	31 712	22 626	9 086	1 520 650
Mar	1 720 036	107 869	42 869	8 178	33 744	947	28 009	20 260	7 749	1 541 289
Apr	1 714 985	112 609	44 830	8 833	35 096	901	30 844	21 621	9 223	1 526 702
May	1 719 318	112 734	38 745	11 541	26 302	902	31 023	22 172	8 851	1 536 816
Jun	1 734 581	109 721	36 656	9 561	26 141	954	31 661	22 282	9 379	1 556 543
Jul	1 736 884	115 942	40 066	11 286	27 883	897	33 562	24 153	9 409	1 547 314
Aug	1 748 595	116 891	49 758	11 512	37 394	852	33 018	23 498	9 520	1 548 928
Sep	1 744 433	110 371	31 838	9 881	21 144	813	32 917	23 539	9 378	1 569 307
Oct	1 753 283	111 590	45 454	11 369	33 165	920	32 470	23 014	9 456	1 563 769

Relationship between columns : 33=24-25-26-30

1 NRAM = Northern Rock Asset Management, B&B = Bradford and Bingley.

PSA10 Public sector transactions by sub-sector and economic category

£ million

	2016/17							
	General government			NFPCs ¹	BoE ^{2,3,4}	Pub sec-EX ⁵	PSBGs ⁶	Pub sector
	Cen govt	Loc govt	Total					
Current income								
Taxes on income and wealth	241,450		241,450	-81	-20	241,349	-2,269	239,080
Taxes on production	252,915	933	253,848			253,848		253,848
Other current taxes	12,537	29,183	41,720			41,720		41,720
Taxes on capital	4,897		4,897			4,897		4,897
Compulsory social contributions	125,936		125,936			125,936		125,936
Gross operating surplus	18,329	11,528	29,857	17,091	249	47,197	19,312	66,509
Interest and dividends from private sector and RoW	4,861	528	5,389	843	0	6,232	6,854	13,086
Interest and dividends (net) from public sector	13,678	-1,426	12,252	-1,766	-10,188	298	-298	0
Rent and other current transfers	4,687	507	5,194	0		5,194	-2,520	2,674
Total current income	679,290	41,253	720,543	16,087	-9,959	726,671	21,079	747,750
Current expenditure								
Current expenditure on goods and services	247,107	122,923	370,030			370,030		370,030
Subsidies	11,701	1,959	13,660			13,660		13,660
Net social benefits	204,476	29,010	233,486			233,486		233,486
Net current grants abroad	7,479	0	7,479			7,479		7,479
Current grants (net) within general government	114,353	-114,353						
Other current grants	18,554	109	18,663			18,663	0	18,663
VAT and GNI based EU contributions	9,551		9,551			9,551		9,551
Interest and dividends paid to private sector and RoW	48,660	804	49,464	3,841	-13,155	40,150	12,177	52,327
Total current expenditure	661,881	40,452	702,333	3,841	-13,155	693,019	12,177	705,196
Saving, gross plus capital taxes	17,409	801	18,210	12,246	3,196	33,652	8,902	42,554
Depreciation	18,329	11,528	29,857	10,842	27	40,726	1,084	41,810
Current budget deficit	920	10,727	11,647	-1,404	-3,169	7,074	-7,818	-744
Net investment								
Gross fixed capital formation	32,359	17,705	50,064	17,391	57	67,512	1,554	69,066
less depreciation	-18,329	-11,528	-29,857	-10,842	-27	-40,726	-1,084	-41,810
Increase in inventories and valuables	-228	0	-228	-21		-249		-249
Capital grants (net) within public sector	12,220	-9,954	2,266	-2,266		0	0	
Capital grants to private sector	12,231	2,159	14,390	113		14,503	0	14,503
Capital grants from private sector	-885	-1,458	-2,343	-52		-2,395	0	-2,395
Total net investment	37,368	-3,076	34,292	4,323	30	38,645	470	39,115
Net borrowing	38,288	7,651	45,939	2,919	-3,139	45,719	-7,348	38,371
<i>Financial transactions determining net cash requirement</i>								
Net lending to private sector and RoW	11,619	3,298	14,917	-158		14,759	-2,580	12,179
Net acquisition of UK company securities	-3,544	-2,365	-5,909	1,697	8,816	4,604	-16,313	-11,709
Accounts receivable/payable	29,758	-10,312	19,446	613	18	20,077	980	21,057
Adjustment for interest on gilts	4,147	0	4,147	0	0	4,147	0	4,147
Other financial transactions	-14,913	6,085	-8,828	-1,169	21,349	11,352	17,690	29,042
Net cash requirement	65,355	4,357	69,712	3,902	27,044	100,658	-7,571	93,087

1 NFPCs = Non-Financial Public Corporations

2 BoE = Bank of England

3 Figures derived from Bank of England accounts and ONS estimates

4 Includes BoE Asset Purchase Facility (APF) & Special Liquidity Scheme (SLS)

5 Pub-Sec EX = Public sector excluding the banking groups

6 PSBGs = Public Sector Banking Groups

PSA2R Public Sector Net Borrowing : by sector; Revisions since last publication

£ million

Net Borrowing									
<i>dataset identifier code</i>	Central government	Local government	General government (Maastricht Deficit)	Non-financial PCs	Public sector excluding both public sector banks and BoE ⁴ (PSNB ex BoE)	Bank of England (including APF ¹ & SLS ^{2,3})	Public sector excluding public sector banks (PSNB ex)	Public sector banks	Public Sector (PSNB)
	-NMFJ	-NMOE	-NNBK	-CPCM	-CPNZ	-JW2H	-J5II	-IL6B	-ANNX
2012	0	0	0	0	0	0	0	0	0
2013	-1	0	-1	0	-1	0	-1	0	-1
2014	-1	0	-1	0	-1	0	-1	0	-1
2015	-1	0	-1	0	-1	0	-1	0	-1
2016	81	0	81	0	81	0	81	0	81
2012/13	0	0	0	0	0	0	0	0	0
2013/14	-1	0	-1	0	-1	0	-1	0	-1
2014/15	-1	0	-1	0	-1	0	-1	0	-1
2015/16	19	0	19	0	19	0	19	0	19
2016/17	38	0	38	0	38	0	38	0	38
2014 Q3	0	0	0	0	0	0	0	0	0
2014 Q4	0	0	0	0	0	0	0	0	0
2015 Q1	0	0	0	0	0	0	0	0	0
2015 Q2	-1	0	-1	0	-1	0	-1	0	-1
2015 Q3	0	0	0	0	0	0	0	0	0
2015 Q4	0	0	0	0	0	0	0	0	0
2016 Q1	20	0	20	0	20	0	20	0	20
2016 Q2	20	0	20	0	20	0	20	0	20
2016 Q3	20	0	20	0	20	0	20	0	20
2016 Q4	21	0	21	0	21	0	21	0	21
2017 Q1	-23	0	-23	0	-23	0	-23	0	-23
2017 Q2	-670	0	-670	0	-670	0	-670	0	-670
2017 Q3	-1,306	-69	-1,375	5	-1,370	1	-1,369	0	-1,369
2015 Oct	0	0	0	0	0	0	0	0	0
2015 Nov	0	0	0	0	0	0	0	0	0
2015 Dec	0	0	0	0	0	0	0	0	0
2016 Jan	6	0	6	0	6	0	6	0	6
2016 Feb	7	0	7	0	7	0	7	0	7
2016 Mar	7	0	7	0	7	0	7	0	7
2016 Apr	7	0	7	0	7	0	7	0	7
2016 May	7	0	7	0	7	0	7	0	7
2016 Jun	6	0	6	0	6	0	6	0	6
2016 Jul	7	0	7	0	7	0	7	0	7
2016 Aug	7	0	7	0	7	0	7	0	7
2016 Sep	6	0	6	0	6	0	6	0	6
2016 Oct	7	0	7	0	7	0	7	0	7
2016 Nov	7	0	7	0	7	0	7	0	7
2016 Dec	7	0	7	0	7	0	7	0	7
2017 Jan	-8	0	-8	0	-8	0	-8	0	-8
2017 Feb	-8	0	-8	0	-8	0	-8	0	-8
2017 Mar	-7	0	-7	0	-7	0	-7	0	-7
2017 Apr	-198	0	-198	0	-198	0	-198	0	-198
2017 May	-244	0	-244	0	-244	0	-244	0	-244
2017 Jun	-228	0	-228	0	-228	0	-228	0	-228
2017 Jul	-256	-127	-383	2	-381	0	-381	0	-381
2017 Aug	-65	-30	-95	1	-94	0	-94	0	-94
2017 Sep	-985	88	-897	2	-895	1	-894	0	-894