

Statistical bulletin

Business investment in the UK: October to December 2015 provisional results

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



Release date: 25 February 2016

Next release: 31 March 2016

Notice

24 February 2016

An error has been identified during further quality assurance of the GFCF dataset published as part of our annual Blue Book publication on 30 September 2015. The affected series are NPEL, L636, NPQT, DLWL, DLWO, DLWT, NPEN, L62K, NPQR, DLWJ, DLWM, DLWQ, NPEK, L62T, NPQS, TLPX, TLPW, EQED, NPEM, L5ZQ, NPQX, DLXI, EQEC and their associated growth rate series. Higher level aggregates including Gross Domestic Product are also affected.

Data will be revised and fully incorporated into the GFCF and GDP estimates in the Blue Book consistent Quarterly National Accounts release to be published 30 June 2016.

Further detail on the expected impact on GFCF and GDP estimates will be provided in the articles listed - 'Impact on GDP Current Price annual estimates 1997-2011' published 25 February 2016 - 'Impact on GDP Chained Volume Measure annual estimates 1997-2011' to be published 23 March 2016 - 'Impact on GDP Current Price and Chained Volume Measure guarterly and annual estimates 1997-2014' to be published 20 May 2016

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1. Main points

Gross Fixed Capital Formation (GFCF) in volume terms was estimated to have fallen by 0.1% to £77.0 billion between Quarter 3 (July to Sept) 2015 and Quarter 4 (Oct to Dec) 2015.

Between Quarter 3 2015 and Quarter 4 2015, business investment in volume terms, was estimated to have decreased by 2.1% to £43.1 billion, a fall of £0.9 billion.

Between Quarter 4 2014 and Quarter 4 2015, GFCF was estimated to have increased by 2.7%.

Business investment was estimated to have increased by 2.4% between Quarter 4 2014 and Quarter 4 2015.

Business investment growth between 2014 and 2015 is estimated to be 4.7%, an increase of £7.9 billion.

The earliest period being revised in this release is Quarter 1 (Jan to Mar) 2015.

2. About this release

The estimates in this release are short-term indicators of investment in non-financial assets in the UK, such as dwellings, transport equipment, machinery, buildings and intellectual property products. This release covers not only business investment, but asset and sector breakdowns of total gross fixed capital formation (GFCF), of which business investment is one component.

Business investment is net investment by private and public corporations, these include investments in:

- transport
- information, technology and communications (ICT) equipment
- · other machinery and equipment
- · cultivated assets
- intellectual property products (IPP, which includes investment in software, research and development, artistic originals and mineral exploration)
- buildings and other structures

It does not include investment by central or local government, investment in dwellings or the costs associated with the transfer of non-produced assets (such as land). A full sector and asset hierarchy can be found in the background notes. Note that business investment is not an internationally recognised concept and therefore it should not be used to make international comparisons.

All investment data referred to in this bulletin are estimates of seasonally adjusted chained volume measures.

3. Changes to the Quarterly Survey of Capital Expenditure and methodological information

Changes to the Quarterly Survey of Capital Expenditure in Quarter 1 (Jan to Mar) 2015

As described in the Business Investment, Quarter 4 (Oct to Dec) 2014 Revised Results bulletin and in Changes to the Annual Business Survey, the Quarterly Survey of Capital Expenditure and the Survey into Business Spending on Capital Items, in 2015 (114.3 Kb Pdf), we moved to the Quarterly Acquisitions and Disposals of Capital Assets Survey (QCAS) from the Quarterly Survey of Capital Expenditure (CAPEX). The main reason was to move to the updated European System of Accounts (ESA) 2010 manual, the international guidance for national accounts.

The main changes to the survey are:

- adding new questions to improve the quality of our estimates and to meet the latest European legislation requirements (ESA 2010)
- removing the lower limit of £500 for the value of reported assets, so all relevant assets (even those below businesses' Asset Register threshold) can be reported- including small tools used in production in the definition of GFCF
- improving the questionnaire's layout, including new sections and headings, to make completing the questionnaire easier

The data from the new questions will not be included in estimates of GFCF and its components until 2017, when there will be 2 years of data available for quality assurance.

Further methodological information including changes to the UK National Accounts

On 24 February 2016 we published an article describing the <u>impact on GDP current price annual estimates 1997-2011</u>.

On 19 May 2015 we published several articles explaining the changes that were implemented in the UK National Accounts (Blue Book) 2015, published 30 October 2015. These articles describe changes related to ongoing work to meet ESA 1995 requirements. These include changes that impact GFCF and its components, specifically spending on repairs and maintenance of dwellings and exhaustiveness. There is a comprehensive list of all published articles relating to changes to the UK National Accounts (Blue Book).

Estimates in this release have been compiled under ESA 2010 concepts and definitions, in compliance with the UK's legal obligations in producing the National Accounts. Articles are available describing the methodology used-to-estimate-GFCF and the impact of the changes implemented for ESA10 in September 2014.

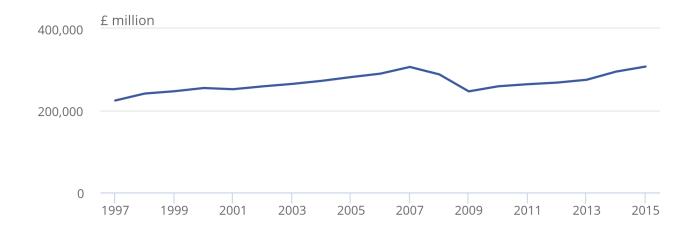
4 . Gross fixed capital formation and business investment

Figure 1: Annual gross fixed capital formation, chained volume measures

Reference year: 2012

Figure 1: Annual gross fixed capital formation, chained volume measures

Reference year: 2012



Source: Office for National Statistics

Notes:

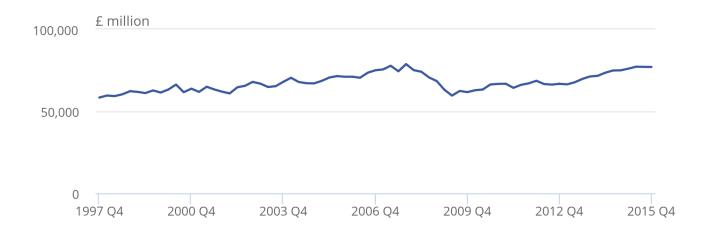
1. The data in this chart covers 1997 to 2015.

Figure 2: Quarterly gross fixed capital formation, chained volume measures, seasonally adjusted

Reference year: 2012

Figure 2: Quarterly gross fixed capital formation, chained volume measures, seasonally adjusted

Reference year: 2012



Source: Office for National Statistics

Notes:

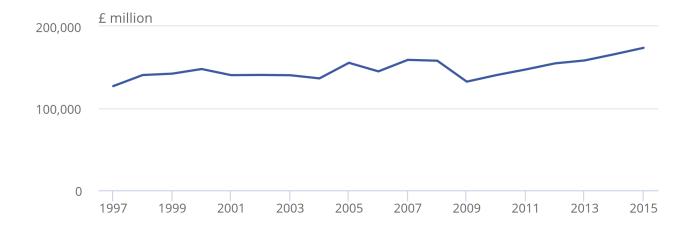
- 1. Q1 = Quarter 1 (January to March), Q2 = Quarter 2 (April to June), Q3 = Quarter 3 (July to September), Q4 = Quarter 4 (October to December).
- 2. The data in this chart covers Quarter 4 (October to December) 1997 to Quarter 4 (October to December) 2015.

Figure 3: Annual business investment, chained volume measures

UK

Figure 3: Annual business investment, chained volume measures

UK



Source: Office for National Statistics

Notes:

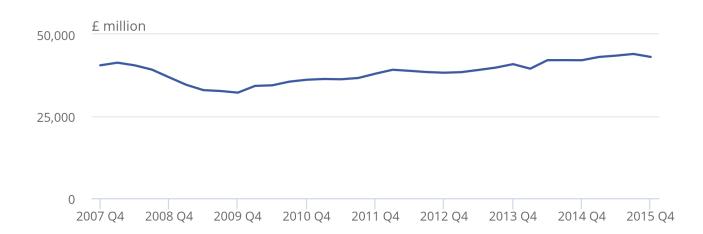
1. The data in this chart covers 1997 to 2015.

Figure 4: Quarterly business investment, chained volume measures, seasonally adjusted

UK

Figure 4: Quarterly business investment, chained volume measures, seasonally adjusted

UK



Source: Office for National Statistics

Notes:

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

Business investment in Quarter 4 (Oct to Dec) 2015 has fallen by 2.1% to £43.1 billion when compared with Quarter 3 (July to Sept) 2015. This fall follows consecutive periods of growth (0.9% in Quarter 2 (Apr to June) 2015 and 1.2% in Quarter 3 (July to Sept) 2015) and takes business investment back to the level recorded in Quarter 1 (Jan to Mar) 2015. The fall in business investment has been driven by a larger volume of asset disposals compared with previous quarters, particularly in transport assets. It is the largest fall since Quarter 1 2014 (3.4%).

Annual business investment grew by 4.7% between 2014 and 2015, an increase in level of £7.9 billion. This is the largest £ billion increase since 2010 (£7.9 billion). The 2015 level of £173.7 billion is the highest on record.

5. Summary tables

In Quarter 4 (Oct to Dec) 2015, total gross fixed capital formation decreased by an estimated 0.1% to £77.0 billion, compared with the previous quarter. Business investment decreased by 2.1%, falling by an estimated £0.9 billion. These decreases were partially offset by an increase in private sector dwellings of an estimated £0.4 billion (2.7%).

Table 1a: Total gross fixed capital formation in the UK by institutional sector, Quarter 4 (Oct to Dec) 2015

	% change	% change	£ million	£ million
-	Most recent quarter on previous quarter	Most recent quarter on a year earlier		Level change from previous quarter
Gross fixed capital formation	-0.1	2.7	77,043	-43
Business investment	-2.1	2.4	43,106	-912
General government	1.5	-1.3	11,714	170
Public corporations dwellings	4.6	18.3	1,074	47
Public corporations cost of ownership	1.9	8.6	-165	-3
transfer on non- produced assets				
Private sector dwellings	2.7	3.8	15,893	413
Private sector cost of ownership	4.7	9.4	5,421	242
transfer on non- produced assets				

Source: Office for National Statistics

Notes:

1. ** Series may not sum to totals due to rounding.

In Quarter 4 (Oct to Dec) 2015, other buildings and structures and transfer costs saw the largest level decrease, falling by an estimated 3.0% to £23.8 billion. Transport equipment saw the second highest decrease, falling by an estimated 13.6% to £3.3 billion. These decreases were partially offset by an increase in dwellings of an estimated 3.7% to £17.2 billion.

Table 1b: Total gross fixed capital formation in the UK by asset, Quarter 4 (Oct to Dec) 2015

	% change	% change	£ million	£ million
	Most recent quarter on previous quarter	Most recent quarter on a year earlier		previous quarter
Gross fixed capital formation	-0.1	2.7	7 77,043	3 -43
Transport equipment	-13.6	34.6	3,303	-519
ICT equipment and other machinery and equipment	1.9	6.1	15,941	301
Dwellings	3.7	5.7	7 17,179	618
Other buildings and structures and transfer costs	-3.0	-3.1	23,807	-729
Intellectual property products	1.7	0.9	16,813	3 286

Source: Office for National Statistics

Notes:

6. Economic background

Gross fixed capital formation (GFCF) increased by 2.7% in the final quarter (Oct to Dec) of 2015 when compared with the same quarter in 2014 and increased by 4.2% between 2014 and 2015. It remains higher than the predownturn annual average growth (Quarter 1 (Jan to Mar) 1998 to Quarter 4 (Oct to Dec) 2007) of 3.2%.

Business investment increased by 2.4% in Quarter 4 (Oct to Dec) 2015 when compared with the same quarter in 2014, the lowest growth rate since Quarter 2 (Apr to June) 2013. Business investment as a proportion of GDP fell by a quarter of a per cent to 9.6% in Quarter 4 2015. The Bank of England's (BoE) Inflation Report points out the fall in investment in the oil extraction industry, which fell by around 20% between Quarter 2 (Apr to June) 2014 and Quarter 3 (July to Sept) 2015. This was due in part to the fall in oil prices. Despite the moderation in business investment growth towards the end of 2015, year on year business investment increased by 4.7% and is still significantly higher than the pre-downturn annual average growth of 2.5% (1998 to 2007). According to the BoE Inflation Report, one driver of this strength is continued growth in demand over the past few years and a consequent desire to increase capacity to fulfil it. The Agents' Summary of Business Conditions also points out that competition among banks has continued to lower the cost of corporate credit.

7. Where to find more of our data

We also publish additional analyses of GFCF, business investment, and the Quarterly Acquisitions and Disposals of Capital Assets Survey, which have been created in response to ad hoc user requests. These are available to download free from our website. Enquiries about ad hoc requests may be made to gcf@ons.gsi.gov.uk.

8. Adjustments, revisions and response rates

^{1. **} Series may not sum to totals due to rounding.

Adjustments

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

A bias adjustment of £1.2 billion for Quarter 4 (Oct to Dec) 2015 has been included in this release. This adjustment will be reassessed in the revised results when the survey response rates improve. Users should note that the bias adjustment is a best estimate of the QCAS and the estimate may still be revised either up or down. Therefore, GFCF and business investment will be subject to revision in the Quarter 4 2015 revised (month 3) release. The bias adjustment is intended to reduce the average size of revisions over time. It is not possible to ascertain the direction of any such revisions.

The Quarterly Survey of Capital Expenditure has been improved by adding clearer instructions. As detailed in the provisional Quarter 1 (Jan to Mar) 2015 business investment release, feedback from some respondents indicated that they had been misreporting their asset breakdown and were correcting this on the new questionnaire. We found that some respondents were reporting new construction work (NCW) as other capital equipment (OCE). From Quarter 1 (Jan to Mar) 2015, respondents to the survey are now reporting more in new construction work at the expense of other capital equipment. In order to remain consistent with the previous data, we have made some adjustments to the assets in the current price series in Quarter 1, Quarter 2 (Apr to June) 2015 and Quarter 3 (July to Sept) 2015. These adjustments are outlined in Table 2.

Table 2: Adjustments made to buildings and other machinery to account for improved survey information, 2015

Period	Adjustment to buildings (£ billion)	Adjustment to machinery (£ billion)	Revisions to buildings adjustment	Revisions to machinery adjustment
Q1 2015	-1.5	1.5	0	0
Q2 2015	-2.1	2.1	0	0
Q3 2015	-1.9	1.9	0	0
Q4 2015	-2.6	2.6	N/A	N/A

Source: Office for National Statistics

Revisions

Data in this release have been revised from Quarter 1 (Jan to Mar) 2015 to Quarter 3 (July to Sept) 2015.

The main reason for the revisions seen in this release is the impact on seasonal adjustment of adding the final quarter of the year – when the final quarter is added, the seasonal adjustment annual sum of the quarters is bench marked to equal the not seasonally adjusted annual total.

Revisions can be found in the datasets with this release.

Survey response rates

Table 3 presents the provisional (month 2, second estimate of GDP)) response rates for the Quarterly Acquisitions and Disposals of Capital Assets Survey (QCAS). The estimates in this release are based on the Quarter 4 (Oct to Dec) 2015 month 2 (provisional) survey results

Table 3: UK response rates for quarterly acquisitions and disposals of capital assets survey, 2014 to 2015

At mor	nth 2 (Prov	visional)	At month 3 (Revised)					
Surve	y respons	e rates / %	Surve	ey respons	se rates / %			
2014	Q4	80.12	014	Q4	94.4			
2015	Q1	67.32	015	Q1	88.8			
	Q2	70.8		Q2	88.5			
	Q3	72.1		Q3	84.1			
	Q4	68.6						

Source: Office for National Statistics

Notes:

1. Q1 is Quarter 1 (Jan to Mar).

2. Q2 is Quarter 2 (Apr to June).

3. Q3 is Quarter 3 (July to Sept).

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

9. Background notes

1. Understanding the data

Short guide to business investment

Gross fixed capital formation (GFCF) is used in the compilation of the UK National Accounts' expenditure measure of the Second Estimate of Gross Domestic Product (GDP) at month 2 and the Quarterly National Accounts (QNA) at each calendar quarter. It is an estimate of net capital expenditure by both the public and private sectors. Examples of capital expenditure include spending on machinery and plant, transport equipment, software, new dwellings and other buildings, and major improvements to existing buildings and structures, such as roads. The additional assets research and development and military weapons systems were introduced in the Quarter 2 (Apr to June) 2014 Revised Results release, published November 2014, consistent with the European System of Accounts 2010, and with the UK Annual National Accounts (Blue Book) 2014.

Business investment estimates are a short-term indicator of net capital expenditure by businesses within the UK, at current prices and chained volume measures, both seasonally and not seasonally adjusted. Business investment is one component of GFCF. Business investment estimates exclude expenditure on dwellings and the costs associated with the transfer of ownership of non-produced assets, and capital expenditure by local and central government.

Interpreting the data

When making comparisons it is recommended that users focus on chained volume, seasonally adjusted, estimates as these show underlying movements rather than seasonal movements, and have the effect of changes in prices removed.

Use of the data

We use the estimates from this release are used by the ONS, in the <u>compilation of the UK National Accounts</u>, the Bank of England and Her Majesty's Treasury to monitor economic performance and inform monetary and fiscal policy decisions. Business investment is also used by other government departments, such as the Department for Business, Innovation and Skills. In addition, these estimates are frequently used by the business, education and research communities, the media and the general public.

2. Forthcoming changes

An error has been identified during further quality assurance of the GFCF dataset published as part of our annual Blue Book publication on 30 September 2015. The affected series are NPEL, L636, NPQT, DLWL, DLWO, DLWT, NPEN, L62K, NPQR, DLWJ, DLWM, DLWQ, NPEK, L62T, NPQS, TLPX, TLPW, EQED, NPEM, L5ZQ, NPQX, DLWZ, DLXI, EQEC and their associated growth rate series. Higher level aggregates including Gross Domestic Product are also affected.

Data will be revised and fully incorporated into the GFCF and GDP estimates in the Blue Book consistent Quarterly National Accounts release to be published on 30 June 2016.

Further detail on the expected impact on GFCF and GDP estimates will be provided in the articles listed:

- "Impact on GDP Current Price annual estimates 1997 to 2011" published 24 February 2016
- "Impact on GDP Chained Volume Measure annual estimates 1997 to 2011" to be published 23 March 2016
- "Impact on GDP Current Price and Chained Volume Measure quarterly and annual estimates 1997 to 2014" to be published 20 May 2016

3. Methods

Details of the business investment methodology are published in the <u>Quality and Methodology Information</u>. This report describes the intended uses of the estimates presented in this publication, their general quality and the methods used to produce them.

Composition of the data

Estimates of GFCF and business investment are produced twice each quarter: an early provisional estimate in month 2 (Second Estimate of GDP) and revised estimates in month 3 (Quarterly National Accounts). The largest component of the estimates is collected via the Quarterly Acquisitions and Disposals of Capital Assets Survey (QCAS). This survey collects data on the acquisition and disposal of capital assets from the manufacturing, other production, construction, distribution and other services sectors. Other main sources for GFCF include data returned by local and central government and public corporations, data on construction, data on new dwellings and improvements to dwellings, and artistic originals. GFCF by local and central government, investment in new dwellings and the costs associated with the transfer of non-produced assets (primarily costs associated with the transfer of land and existing buildings) are excluded from the business investment estimates, but included in total GFCF. The acquisition and disposal of land and existing buildings, including dwellings, is excluded from both the business investment and GFCF estimates.

More information about the Quarterly Survey of Capital Expenditure can be found in the <u>Summary Quality</u> Report for <u>Quarterly Capital Expenditure Inquiry</u>.

Definitions and explanations

Current price (CP)

Current prices are the actual or estimated recorded monetary value over a defined period. They show the value for each item expressed in terms of the prices of that period.

Deflation and chained volume measure (CVM)

Investment is measured across several time periods. The values measured will include both the change in the volume of investment and the effect of the change of prices over the period. Deflation is the process whereby the effect of price change is removed from a set of values.

Deflation can be done simply by dividing a current price estimate by a deflator, which measures the movement in prices. Doing this creates a constant price series. For deflators to accurately measure the movement in prices they need to accurately reflect changing investment habits. We do this by rebasing deflators.

Rebasing deflators has a significant effect on a constant price series and would cause significant revisions to the investment data. To avoid this it has been the standard to not rebase deflators annually. This, however, means the deflators are not accurately measuring price changes.

To resolve this we estimate volumes using chained volume measures, which are derived by linking together (compounding) movements in volumes; calculated using the prices of the previous financial year; and applying the movements to the current price estimates of the reference year. This allows us to remove both the effect of prices and rebasing.

Seasonally adjusted (SA)

Seasonal adjustment aids interpretation by removing effects associated with the time of the year or the arrangement of the calendar, which could obscure movements of interest.

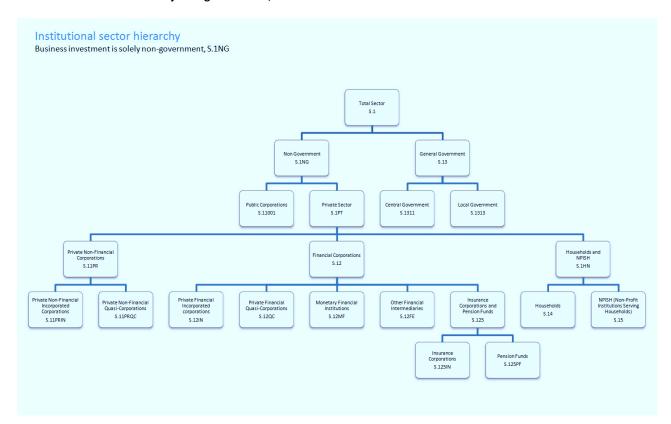
Asset and sector hierarchies

The diagrams show the institutional and sector hierarchies for GFCF, as set out by the European System of Accounts 2010. The asset hierarchy for business investment is also set out. Business investment is not an internationally defined concept, and the UK's estimates cannot be compared with those of other countries due to definitional differences.

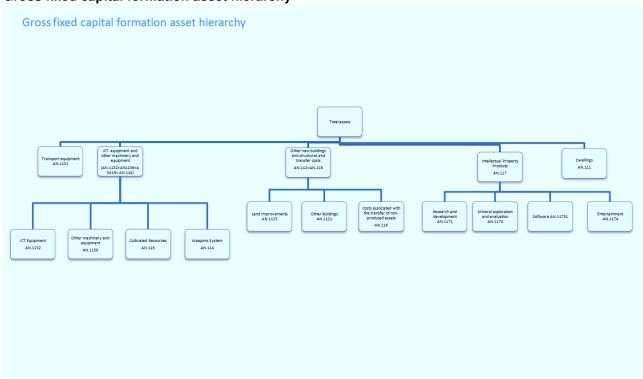
A full list of sector codes, for example S.11001 = public corporations, is available in the reference tables.

Institutional sector hierarchy

Business investment is solely non-government, S.1NG

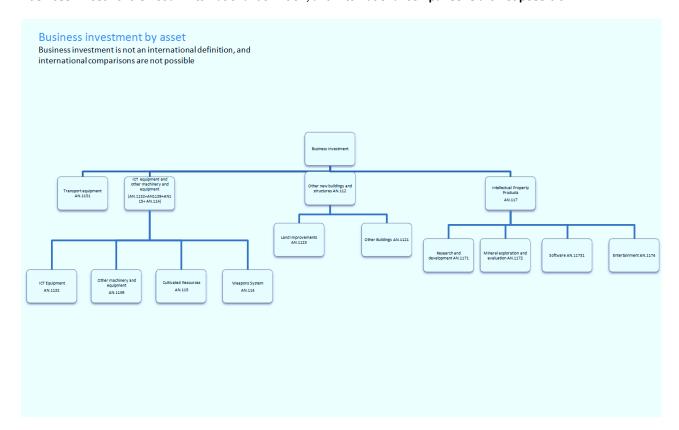


Gross fixed capital formation asset hierarchy



Business investment by asset

Business investment is not an international definition, and international comparisons are not possible



4. Further information on methodology

Further information about the UK National Accounts and the programme of continuous improvement can be found at:

- National Accounts methodology and articles
- Continuous Improvement of Gross Domestic Product: Sources, Methods and Communication

British Nuclear Fuels Ltd (BNFL)

In April 2005 nuclear reactors were transferred from British Nuclear Fuels Ltd (BNFL) to the Nuclear Decommissioning Authority (NDA). BNFL is classified as a public corporation in National Accounts and the NDA as a central government body. The capital formation estimates in this release reflect this transfer from the public corporations manufacturing category. The value of the transfer was negative £15.6 billion. The negative value reflects the fact that the reactors are at the end of their productive lives and have large decommissioning and clean-up liabilities. This shows up as a prominent trough in Quarter 2 (Apr to June) 2005 in the general government series, and a complementary peak in Quarter 2 (Apr to June) of the business investment series, which includes investment by public corporations (except dwellings and transfer costs). A more detailed explanation about the transfer can be found in the December 2006
Business Investment release.

Aircraft imports

On 1 January 2011 a change was made to the zero-rating of VAT on qualifying aircraft. More information on this can be found on the <u>HMRC website</u>. This may have contributed to the high level of aircraft imports for Quarter 4 (Oct to Dec) 2010 and the low level of aircraft imports for Quarter 1 (Jan to Mar) 2011.

5. Other relevant sources of data

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

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

<u>The GSS Business Statistics – interactive user guide</u> is an interactive tool to help you find what business and economic statistics are available, and choose the right data for your needs. We publish the following statistical releases, which provide complementary information on UK business and economic performance:

- <u>Profitability of UK Companies</u> quarterly data on capital employed by Private Non-Financial Corporations (PNFCs) contains annual, net and gross rates of return (expressed as percentages) on capital used by PNFCs
- Quarterly National Accounts includes UK data on GFCF and changes in inventories
- <u>UK Economic Accounts</u> quarterly detailed estimates of national product, income and expenditure,
 <u>UK sector accounts</u> and <u>UK balance</u> of payments, including data on GFCF
- <u>UK National Accounts the Blue Book</u> annual publication of the UK National Accounts, including data on GFCF
- Retail Sales monthly estimate of UK retail sales
- <u>UK Manufacturers' Sales by Product (PRODCOM)</u> annual output by manufacturers
- <u>Labour Market Statistics</u> monthly data on employment, unemployment, economic inactivity, claimant count, average earnings, labour productivity, vacancies and labour disputes
- Business Demography annual statistics on UK business births, deaths and survival

6. Feedback

We welcome your feedback on the business investment release and data. Please contact gcf@ons.gsi.gov. You can also engage in discussion about business investment, and, share information with other users or producers of financial and economic statistics by visiting the Financial and Economic Statistics User Group on the Royal Statistical Society's <a href="mailto:statistical-

7. Publication policy

Details of the policy governing the release of new data are available from the <u>Statistics Authority</u> or from the Media Relations Office email: <u>media.relations@ons.gsi.gov.uk</u>. A list of the names of those given <u>prepublication access</u> to the contents of this bulletin is also available.

8. Accessing data

The business investment statistical bulletin conforms to the standards set out in the <u>UK Statistics Authority</u> <u>Code of Practice</u>.

Time series used in this bulletin and time series datasets carry unique identifiers for ease of use. More information on these identifiers is available in the article published on 25 August 2011 New series identifiers for GDP(O), loS and loP and GCF.

9. Code of Practice for Official Statistics:

National Statistics are produced to high professional standards set out in the Code of Practice for Official Statistics. They undergo regular quality assurance reviews to ensure that they meet customer needs. They are produced free from any political interference. © Crown copyright 2016.

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Issued by:

Office for National Statistics Government Buildings Cardiff Road Newport NP10 8XG

Media contact:

Tel Media Relations Office +44 (0) 845 6041858 Emergency on-call +44 (0)7867 906553 Email press.office@ons.gsi.gov.uk

Statistical contact:

Name Alison McCrae Tel +44 (0)1633 455250 Email gcf@ons.gsi.gov.uk

Contact us:

Tel +44 (0)845 601 3034 Email info@ons.gsi.gov.uk Website Twitter

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Seasonally adjusted

£ million, Chained Volume Measures (Reference Year 2012)

2005 Q1 3 3 2005 Q2 5 2005 Q3 3 3 2006 Q2 3 3 2006 Q2 4 2007 Q2 4 2007 Q2 4 2007 Q2 4 2008 Q1 4 2008 Q1 2008 Q2 3 2009 Q2 3 3 2009 Q2 3 2009 Q2 3 2009 Q2 3 3 2009 Q2 3 3 2009 Q2 3 3 2001 Q4 4 3 3 2001 Q4 3 3 2001 Q4 4 3 3 2001 Q4 4 3 3 2001 Q4 3 2001 Q4 3 3 2001 Q4 3 2001 Q4									Asset						
2005 Q1 3 3 2005 Q2 5 2005 Q3 3 3 2006 Q2 3 3 2006 Q2 4 2007 Q2 4 2007 Q2 4 2007 Q2 4 2008 Q1 4 2008 Q1 2008 Q2 3 2009 Q2 3 3 2009 Q2 3 2009 Q2 3 2009 Q2 3 3 2009 Q2 3 3 2009 Q2 3 3 2001 Q4 4 3 3 2001 Q4 3 3 2001 Q4 4 3 3 2001 Q4 4 3 3 2001 Q4 3 2001 Q4 3 3 2001 Q4 3 2001 Q4			_	Public corpo	orations ²	Private s	ector								
2005 Q1 3 3 2005 Q2 5 2005 Q3 3 3 2005 Q4 2006 Q1 3 3 2006 Q2 3 2006 Q1 3 3 2007 Q2 4 2007 Q2 4 2007 Q2 4 2007 Q2 4 2008 Q3 2008 Q4 2007 Q1 3 2009 Q2 3 2009 Q4 3 2009 Q2 3 2009 Q2 3 2009 Q1 3 2009 Q2 3 3 2009 Q2 3 3 2009 Q2 3 3 3 2009 Q2 3 3 3 2001 Q2 3 3 2011 Q4 3 3 2011 Q4 3 3 2011 Q4 3 3 2012 Q4 3 3 2012 Q4 3 3 2013 Q2 3 3 2013 Q2 3 3 2013 Q2 3 3 2013 Q4 4 4		Business	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota	
ASSET 6 BUS 2005 Q1 3 2005 Q2 5 2005 Q3 3 2005 Q4 3 2006 Q2 3 2006 Q2 3 2006 Q3 3 2007 Q1 3 2007 Q2 44 4 2007 Q1 3 2007 Q2 4 2007 Q3 3 2008 Q2 4 2008 Q1 4 2008 Q1 4 2008 Q1 4 2008 Q2 4 2010 Q3 3 2010 Q4 3 2010 Q1 3 2011 Q1 3 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q3 3 2013 Q4 3 2013 Q1 3 2013 Q1 3 2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q4 3 2013 Q3 3 2013 Q4 3 2013 Q1 3 2013 Q3 3 2013 Q4 3	S.1NG		S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:	
2005 Q1		BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA	
2005 Q2	NPEL	NPEL	DLWF	L634	L635	L636	L637	NPQT	DLWL	DLWO	DFEG	DLWT	EQDO	NPQ	
2005 Q2	33563	33563	11158	1046	-1376	16604	8898	68540	2790	13578	17692	21452	13359	6854	
2005 Q3 3 3 3 2005 Q4 3 3 2006 Q1 3 3 2006 Q1 3 3 2006 Q2 3 3 2006 Q4 3 3 2007 Q1 3 3 2007 Q2 4 4 2008 Q1 4 2008 Q1 4 2008 Q2 4 2008 Q3 3 3 2009 Q4 3 2009 Q2 2010 Q3 2010 Q1 3 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q3 3 2010 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q2 3 3 2011 Q3 3 3 2011 Q4 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 2011 Q1 3 3 2011 Q4 3 3 2011 Q4 3 3 2012 Q4 3 3 2013 Q1 3 3 2013 Q2 3 3 2013 Q2 3 3 2013 Q4 4 4 3 2013 Q1 3 3 2013 Q4 4 4 3 2013 Q1 3 2013 Q2 3 2013 Q4 4 4 3 2013 Q1 4 4 4 4 2013 Q1 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 2013 Q1 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 4 2013 Q1 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	52379		-7603	1203	-1107	17155	8823	70595	3088	13682	18362	20502	13811	7059	
2005 Q4 3 2006 Q1 3 2006 Q2 3 2006 Q3 3 2006 Q4 3 2007 Q1 3 2007 Q2 4 2007 Q2 4 4 2008 Q1 4 2008 Q2 3 2009 Q1 3 2009 Q1 3 2009 Q2 3 2009 Q2 3 2009 Q2 3 2009 Q1 3 2010 Q1 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2011 Q3 3 2011 Q4 3 2011 Q3 3 2011 Q4 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2012 Q3 3 2013 Q1 3 3012 Q2 3 3012 Q2 3 3013 Q3 3 3011 Q4 4	35439		10257	1235	-1261	16428	10105	71460	2993	14396	17672	23140	13535	7146	
2006 Q1 3 2006 Q2 3 2006 Q3 3 3 2006 Q4 3 2007 Q1 3 2007 Q2 4 2007 Q3 3 3 2007 Q4 4 4 2008 Q2 4 2008 Q3 3 3 2009 Q1 3 2009 Q1 3 2009 Q2 3 2009 Q3 3 3 2009 Q4 3 2010 Q2 3 3 2011 Q2 3 3 2010 Q4 3 2011 Q3 3 3 2011 Q4 3 2011 Q3 3 3 2011 Q4 3 2011 Q3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	34079		9741	1230	-1282	16128	11083	71054	2909	13671	17365	23531	13697	7105	
2006 Q2 3 2006 Q2 3 2006 Q3 3 3 2006 Q4 3 3 2007 Q1 3 3 2007 Q2 4 2007 Q3 4 2008 Q1 4 2008 Q1 4 2008 Q2 4 2008 Q3 3 3 2008 Q4 3 2009 Q2 3 2009 Q2 3 2009 Q4 3 2010 Q1 3 2011 Q1 3 2011 Q2 3 3 2010 Q4 3 2010 Q2 3 3 2010 Q4 3 2010 Q2 3 3 3 3 2010 Q4 3 3 3 2010 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q2 3 3 3 2011 Q4 3 2011 Q3 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 3 2011 Q4 3 2011 Q1 3 3 2011 Q4 3 3 2012 Q4 3 3 2013 Q1 3 Q2 3 3 2013 Q1 3 Q2 3 2013 Q3 3 3 2013 Q4 4 4	34212		9589	1328	-1297	16096	12056	71086	3206	13298	17425	23713	13504	7108	
2006 Q3 3 3 2006 Q4 3 2006 Q4 3 2007 Q1 3 3 2007 Q2 4 4 2007 Q3 3 3 2007 Q4 4 4 2008 Q1 4 2008 Q1 3 2009 Q1 3 2009 Q2 3 2009 Q2 3 2009 Q4 3 2010 Q1 3 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q3 2011 Q4 2011 Q3 2011 Q3 2011 Q4 2013 Q1 2012 Q1 2012 Q1 2012 Q1 2012 Q1 2013 Q1 2012 Q1 2013 Q1 2013 Q1 2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q4 4 3 3 2013 Q4 4 4 3 3 2013 Q4 4 4 2013 Q1 Q4 4 3 3 2013 Q4 4 4 2013 Q4 4 2013 Q4 4 2013 Q4 4 4 2013 Q4 4 4 2013 Q4 4 4 2013 Q4 4 2013 Q4 4 2013 Q4 4 2013 Q4 4 2013 Q4 4 4 2013	35763		9900	1141	-1026	15801	10443	70437	2923	14221	16940	23072	13384	7043	
2006 Q4 3 2007 Q1 3 2007 Q2 4 2007 Q3 3 2007 Q4 4 2008 Q1 4 2008 Q2 4 2008 Q2 4 2008 Q3 3 2009 Q1 3 2009 Q1 3 2009 Q2 3 2009 Q3 3 2009 Q4 3 2010 Q1 3 2010 Q2 3 2010 Q3 3 2010 Q4 3 2011 Q4 3 2011 Q4 3 2011 Q4 3 2011 Q2 3 2011 Q3 3 2012 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q3 3 2013 Q4 3 2013 Q4 3 2013 Q4 3 2013 Q3 3 2013 Q4 3 2013 Q4 3 2013 Q3 3 2013 Q4 3 2013 Q3 3 2013 Q4 4 3	37441		10082	1314	-941	15509	10671	73518	3519	15057	16830	24471	13751	7351	
2007 Q1 3 3 2007 Q2 4 2007 Q2 4 2007 Q3 3 3 2007 Q4 4 4 2008 Q1 4 2008 Q2 4 4 2008 Q3 3 3 2008 Q4 3 2009 Q1 3 2009 Q2 3 2009 Q4 3 2001 Q1 3 2010 Q1 3 2011 Q1 3 3 2010 Q4 3 2011 Q1 3 3 2011 Q1 Q	37613		9937	1216	-970	15478	11539	75018	3667	15202	16698	25498	13983	7501	
2007 Q2 4 2007 Q3 3 3 2007 Q4 4 4 2008 Q1 4 2008 Q2 4 2008 Q3 3 3 2008 Q4 3 2009 Q1 3 2009 Q2 3 2009 Q2 3 2010 Q1 3 2010 Q2 3 2011 Q1 3 2011 Q1 3 2011 Q1 3 2011 Q2 3 3 2011 Q4 3 2011 Q3 3 3 3010 Q4 3 3010 Q4 3 3010 Q4 3 3010 Q4 3 3011 Q4 3	38579		10222	1229	-977	15756	11689	75530	3043	15839	16981	25411	14311	7553	
2007 Q3 3 3 2007 Q4 4 4 2008 Q1 4 4 2008 Q1 4 4 3 2008 Q2 4 4 3 2009 Q1 3 3 2009 Q2 3 2009 Q3 3 2009 Q4 3 3 2010 Q2 3 2011 Q3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q3 3 3 2011 Q4 3 2012 Q1 3 2012 Q1 3 2012 Q1 3 2012 Q1 3 3 3 2011 Q4 3 2011 Q3 3 3 2011 Q4 3 2012 Q1 3 3 2013 Q1 3 3 2013 Q2 3 3 2013 Q2 3 3 2013 Q4 4 4 4 5 2013 Q4 4 3 3 2013 Q4 4 3 3 2013 Q4 4 4 4 2013 Q4 4 4 3 2013 Q4 4 4 4 2013 Q4 4 4 3 2013 Q4 4 4 3 2013 Q4 4 4 4 2013 Q4 4 4 3 2013 Q4 4 4 4 2013 Q4 4 4 3 2013 Q4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	40485		10459	1097	-988	15570	12680	77767	3222	15686	16669	27639	14355	7776	
2007 Q4	39462		9333	1132	-800	14760	10665	74394	2921	15796	15895	25460	14229	7439	
2008 Q1	40544		10680	1115	-769	15473	11257	78763	2707	16262	16592	28136	14858	7876	
2008 Q2 4 2008 Q3 3 3 2009 Q1 3 3 2009 Q1 3 3 2009 Q2 3 2009 Q3 3 3 2009 Q4 3 3 2010 Q1 3 3 2010 Q2 3 2010 Q2 3 2011 Q1 3 3 2011 Q2 3 3 2011 Q2 3 3 2011 Q2 3 3 2011 Q3 3 3 2011 Q4 3 3 2011 Q4 3 3 2012 Q1 3 3 2012 Q1 3 3 2012 Q2 3 3 2013 Q3 3 3 2013 Q4 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3 3	41350		11786	1179	-730	15115	7983	75102	2194	16081	16302	25357	15255	7510	
2008 Q3 3 3 2008 Q4 3 2009 Q1 3 3 2009 Q1 3 3 2009 Q1 3 3 2009 Q4 3 2010 Q1 3 3 2010 Q2 3 2010 Q1 3 3 2010 Q4 3 2011 Q1 3 3 2011 Q2 3 2011 Q2 3 2011 Q1 3 3 2012 Q1 2011 Q1 3 3 2012 Q1 3 2012 Q2 3 2012 Q1 3 3 2012 Q1 3 3 2013 Q1 3 3 2013 Q1 3 3 2013 Q2 3 2013 Q4 4 4															
2008 Q4 3 2009 Q1 3 2009 Q2 3 2009 Q3 3 2009 Q4 3 2010 Q1 3 2010 Q1 3 2010 Q2 3 2010 Q3 3 2010 Q4 3 2011 Q2 3 2011 Q3 3 2012 Q4 3 2012 Q1 3 2012 Q1 3 2012 Q2 3 2013 Q3 3 2013 Q4 3 2013 Q4 3	40539		11454	1107	-503	15183	6859	74103	3430	16444	16296	23084	15123	7410	
2009 Q1 3 2009 Q2 3 2009 Q3 3 3 2009 Q4 3 2010 Q1 3 2010 Q2 3 2010 Q2 3 2010 Q2 3 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2011 Q4 3 2012 Q1 3 2012 Q1 3 2012 Q2 3 2012 Q3 3 2013 Q3 3 2013 Q4 3 2013 Q4 4	39243		11365	1045	-352	14291	4878	70623	3059	15344	15338	22136	14975	70623	
2009 Q2 3 2009 Q3 3 3 2009 Q4 3 2010 Q1 3 2010 Q2 3 2010 Q2 3 2010 Q2 3 2010 Q2 3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2012 Q1 3 2012 Q1 3 2012 Q2 3 2012 Q3 3 2013 Q4 3 3 2013 Q4 3 3 2013 Q4 4	36897		12496	1036	-258	13863	3539	68435	2988	14268	14901	21452	14910	6843	
2009 Q3 3 3 2009 Q4 3 2010 Q1 3 3 2010 Q1 3 3 2010 Q2 3 3 2010 Q4 3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q2 3 2011 Q2 3 2012 Q2 3 2012 Q2 3 2012 Q2 3 2012 Q3 2013 Q3 2013 Q1 3 2013 Q2 3 2013 Q4 3 3 2013 Q4 4 3 3 2013 Q4 4 4 3 2013 Q2 3 3 2013 Q2 3 3 2013 Q4 4 3 3 2013 Q4 4 3 3 2013 Q4 4 4 3 3 2013 Q4 4 4 4 3 3 2013 Q4 4 4 4 3 3 2013 Q4 4 4 3 3 2013 Q4 4 4 4 3 2013 Q4 4 4 4 3 2013 Q4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4 4	34600		12952	1029	-76	12577	2544	63120	2493	12782	13603	19804	14508	6312	
2009 Q4 3 2010 Q1 3 2010 Q2 3 2010 Q2 3 2010 Q3 2 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q3 3 2011 Q2 3 2011 Q3 3 2012 Q1 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q3 3 2013 Q4 3 2013 Q4 3 2013 Q4 3 2013 Q4 4 3	32970		11637	1044	-97	11666	3071	59571	2705	11484	12756	18603	14002	5957	
2010 Q1 3 2010 Q2 3 2010 Q3 3 2010 Q4 3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q4 3 2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q4 3 2012 Q4 3 2013 Q1 3 2013 Q4 3 2013 Q4 3 2013 Q4 4	32701		12940	1114	-109	12002	3413	62387	2870	11893	13075	20400	14093	62387	
2010 Q2 3 2010 Q3 3 2010 Q4 33 2011 Q1 3 2011 Q1 3 2011 Q2 3 2011 Q2 3 2011 Q3 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q3 2012 Q3 2012 Q4 3 2013 Q1 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q4 4 3	32208		12951	1149	-110	11140	3514	61663	2513	11938	12286	20663	14192	61663	
2010 Q3 3 3 2010 Q4 3 2011 Q1 3 3 2011 Q1 3 3 2011 Q2 3 3 2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q3 2012 Q4 3 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q2 3 2013 Q3 3 2013 Q4 4 4	34266	34266	13678	1061	-102	11377	2992	62848	2926	12053	12435	20555	14848	6284	
2010 Q4 3 2011 Q1 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q3 3 2013 Q3 3 2013 Q4 4	34444	34444	12713	1036	-109	12439	3412	63255	2794	13161	13476	19162	14667	6325	
2011 Q1 3 2011 Q2 3 2011 Q3 3 2011 Q4 3 2012 Q1 3 2012 Q1 3 2012 Q2 3 2012 Q4 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q3 3 2013 Q4 4	35567	35567	12912	1027	-108	13150	3486	66358	3688	13222	14181	20430	14819	66358	
2011 Q2 3 2011 Q3 3 2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q3 3 2013 Q4 4	36140	36140	12660	991	-103	13105	3217	66709	4659	13554	14089	19775	14650	6670	
2011 Q3 3 2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q4 4 4	36377	36377	13971	970	-99	12953	3066	66784	2026	13398	13929	22137	15323	6678	
2011 Q4 3 2012 Q1 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q4 43	36288	36288	11495	878	-100	13231	3101	64297	2214	14086	14109	19431	14482	6429	
2012 Q1 3 2012 Q2 3 2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q3 4 2013 Q4 4	36677	36677	12173	820	-97	13279	3082	66123	2098	14557	14099	20415	14973	6612	
2012 Q2 3 2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q4 4	38000	38000	11920	804	-100	12966	2707	67047	2442	14758	13756	21051	15044	6704	
2012 Q3 3 2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q2 3 2013 Q3 3 2013 Q4 4	39187	39187	12514	765	-108	13267	3356	68591	2601	15070	14036	21423	15465	6859	
2012 Q4 3 2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q4 4	38857	38857	11614	816	-109	12620	3451	66608	2427	14372	13488	21238	15087	6660	
2013 Q1 3 2013 Q2 3 2013 Q3 3 2013 Q4 4	38482	38482	11064	783	-103	12487	3331	66263	2220	13920	13311	21574	15245	6626	
2013 Q2 3 2013 Q3 3 2013 Q4 4	38287	38287	11006	771	-107	12557	3433	66759	2464	14440	13346	20673	15821	6675	
2013 Q2 3 2013 Q3 3 2013 Q4 4	38464	38464	11041	766	-118	12566	3690	66409	1695	14650	13338	20576	16150	6640	
2013 Q3 3 2013 Q4 4	39139		10496	804	-113	13561	3802	67689	1948	13898	14422	21840	15581	6768	
2013 Q4 4	39852		11209	798	-130	13781	4238	69748	2293	14238	14603	22861	15753	6974	
	40901		11099	795	-141	13921	4662	71237	2282	14677	14755	23446	16077	7123	
	39518		12146	795	-147	14576	4762	71650	2174	14082	15421	23093	16880	7165	
2014 Q2 4	42110		10764	842	-156	14842	5140	73542	2739	15765	15724	23125	16189	7354	
		42125	11600	874	-157	15387	5058	74887	3301	15496	16308	23543	16239	7488	
	42125		11866	908	-152	15310	4954	74982	2454	15030	16260	24576	16662	7498	
			12209	953	-132	15237	4650	76004	4169	14770	16245	23917	16903	7600	
	42096		11915	993	-143	15866	5063	77186	4026	15152	17052	24309	16647	7718	
	42096 43100	/3502												1/18	
2015 Q3 4 2015 Q4 4	42096		11544	1027	-162	15480	5179	77086	3822	15640	16561	24536	16527	7708	

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

³ New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

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

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

Percentage change, latest quarter on previous quarter

Seasonally adjusted

Chained Volume Measures

				Sector						Asse	et		
		-	Public corpo	orations ²	Private :	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	KG7P	кнэс	L64U	L64X	L655	L652	KG7Q	KH9F	KH9G	KH9A	кн9н	кн9і	KG7Q
2005 Q1	3.9	9.9	-9.6	-30.3	-1.5	-0.7	2.3	-11.4	-0.4	-2.0	8.7	4.0	2.3
2005 Q2	56.1	-168.1	15.0	-19.5	3.3	-0.8	3.0	10.7	0.8	3.8	-4.4	3.4	3.0
2005 Q3	-32.3	-234.9	2.7	13.9	-4.2	14.5	1.2	-3.1	5.2	-3.8	12.9	-2.0	1.2
2005 Q4	-3.8	-5.0	-0.4	1.7	-1.8	9.7	-0.6	-2.8	-5.0	-1.7	1.7	1.2	-0.6
2006 Q1	0.4	-1.6	8.0	1.2	-0.2	8.8	0.0	10.2	-2.7	0.3	0.8	-1.4	0.0
2006 Q2	4.5	3.2	-14.1	-20.9	-1.8	-13.4	-0.9	-8.8	6.9	-2.8	-2.7	-0.9	-0.9
2006 Q3	4.7	1.8	15.2	-8.3	-1.8	2.2	4.4	20.4	5.9	-0.6	6.1	2.7	4.4
2006 Q4	0.5	-1.4	-7.5	3.1	-0.2	8.1	2.0	4.2	1.0	-0.8	4.2	1.7	2.0
2007 Q1	2.6	2.9	1.1	0.7	1.8	1.3	0.7	-17.0	4.2	1.7	-0.3	2.3	0.7
2007 Q2	4.9	2.3	-10.7	1.1	-1.2	8.5	3.0	5.9	-1.0	-1.8	8.8	0.3	3.0
2007 Q3	-2.5	-10.8	3.2	-19.0	-5.2	-15.9	-4.3	-9.3	0.7	-4.6	-7.9	-0.9	-4.3
2007 Q4	2.7	14.4	-1.5	-3.9	4.8	5.6	5.9	-7.3	3.0	4.4	10.5	4.4	5.9
2008 Q1	2.0	10.4	5.7	-5.1	-2.3	-29.1	-4.6	-19.0	-1.1	-1.7	-9.9	2.7	-4.6
2008 Q2	-2.0	-2.8	-6.1	-31.1	0.4	-14.1	-1.3	56.3	2.3	0.0	-9.0	-0.9	-1.3
2008 Q3	-3.2	-0.8	-5.6	-30.0	-5.9	-28.9	-4.7	-10.8	-6.7	-5.9	-4.1	-1.0	-4.7
2008 Q4	-6.0	10.0	-0.9	-26.7	-3.0	-27.4	-3.1	-2.3	-7.0	-2.8	-3.1	-0.4	-3.1
2009 Q1	-6.2	3.6	-0.7	-70.5	-9.3	-28.1	-7.8	-16.6	-10.4	-8.7	-7.7	-2.7	-7.8
2009 Q2	-4.7	-10.2	1.5	27.6	-7.2	20.7	-5.6	8.5	-10.2	-6.2	-6.1	-3.5	-5.6
2009 Q3	-0.8	11.2	6.7	12.4	2.9	11.1	4.7	6.1	3.6	2.5	9.7	0.6	4.7
2009 Q4	-1.5	0.1	3.1	0.9	-7.2	3.0	-1.2	-12.4	0.4	-6.0	1.3	0.7	-1.2
2010 Q1	6.4	5.6	-7.7	-7.3	2.1	-14.9	1.9	16.4	1.0	1.2	-0.5	4.6	1.9
2010 Q2	0.5	-7.1	-2.4	6.9	9.3	14.0	0.6	-4.5	9.2	8.4	-6.8	-1.2	0.6
2010 Q3	3.3	1.6	-0.9	-0.9	5.7	2.2	4.9	32.0	0.5	5.2	6.6	1.0	4.9
2010 Q4	1.6	-2.0	-3.5	-4.6	-0.3	-7.7	0.5	26.3	2.5	-0.6	-3.2	-1.1	0.5
2011 Q1	0.7	10.4	-2.1	-3.9	-1.2	-4.7	0.1	-56.5	-1.2	-1.1	11.9	4.6	0.1
2011 Q2	-0.2	-17.7	-9.5	1.0	2.1	1.1	-3.7	9.3	5.1	1.3	-12.2	-5.5	-3.7
2011 Q3	1.1	5.9	-6.6	-3.0	0.4	-0.6	2.8	-5.2	3.3	-0.1	5.1	3.4	2.8
2011 Q4	3.6	-2.1	-2.0	3.1	-2.4	-12.2	1.4	16.4	1.4	-2.4	3.1	0.5	1.4
2012 Q1	3.1	5.0	-4.9	8.0	2.3	24.0	2.3	6.5	2.1	2.0	1.8	2.8	2.3
2012 Q2	-0.8	-7.2	6.7	0.9	-4.9	2.8	-2.9	-6.7	-4.6	-3.9	-0.9	-2.4	-2.9
2012 Q3	-1.0	-4.7	-4.0	-5.5	-1.1	-3.5	-0.5	-8.5	-3.1	-1.3	1.6	1.0	-0.5
2012 Q4	-0.5	-0.5	-1.5	3.9	0.6	3.1	0.7	11.0	3.7	0.3	-4.2	3.8	0.7
2013 Q1	0.5	0.3	-0.6	10.3	0.1	7.5	-0.5	-31.2	1.5	-0.1	-0.5	2.1	-0.5
2013 Q2	1.8	-4.9	5.0	-4.2	7.9	3.0	1.9	14.9	-5.1	8.1	6.1	-3.5	1.9
2013 Q3	1.8	6.8	-0.7	15.0	1.6	11.5	3.0	17.7	2.4	1.3	4.7	1.1	3.0
2013 Q4	2.6	-1.0	-0.4	8.5	1.0	10.0	2.1	-0.5	3.1	1.0	2.6	2.1	2.1
2014 Q1	-3.4	9.4	0.0	4.3	4.7	2.1	0.6	-4.7	-4.1	4.5	-1.5	5.0	0.6
2014 Q2	6.6	-11.4	5.9	6.1	1.8	7.9	2.6	26.0	12.0	2.0	0.1	-4.1	2.6
2014 Q3	0.0	7.8	3.8	0.6	3.7	-1.6	1.8	20.5	-1.7	3.7	1.8	0.3	1.8
2014 Q4	-0.1	2.3	3.9	-3.2	-0.5	-2.1	0.1	-25.7	-3.0	-0.3	4.4	2.6	0.1
2015 Q1	2.4	2.9	5.0	-4.6	-0.5	-6.1	1.4	69.9	-1.7	-0.1	-2.7	1.4	1.4
2015 Q2	0.9	-2.4	4.2	5.5	4.1	8.9	1.6	-3.4	2.6	5.0	1.6	-1.5	1.6
2015 Q3	1.2	-3.1	3.4	5.9	-2.4	2.3	-0.1	-5.1	3.2	-2.9	0.9	-0.7	-0.1
2015 Q4	-2.1	1.5	4.6	1.9	2.7	4.7	-0.1	-13.6	1.9	3.7	-3.0	1.7	-0.1

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

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Chained Volume Measures

				Sector						Asse	et .		
		_	Public corpo	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	KG7S	кн9М	L64V	L64Y	L656	L653	KG7T	КН9Р	KH9Q	кн9к	KH9R	KH9S	KG7
2005 Q1	-9.3	25.3	-3.9	-51.7	-2.6	-9.7	-2.7	-13.2	-16.9	-2.8	6.2	5.2	-2.7
2005 Q2	51.4	-174.0	-4.1	-61.8	7.2	-13.6	4.0	-6.1	-4.4	6.2	-1.2	10.3	4.0
2005 Q3	8.8	8.8	11.2	-48.8	-3.3	-1.2	6.5	-4.0	7.9	-2.6	16.1	5.4	6.5
2005 Q4	5.5	-4.0	6.3	-35.1	-4.3	23.7	6.0	-7.6	0.3	-3.8	19.2	6.6	6.0
2006 Q1	1.9	-14.1	27.0	-5.7	-3.1	35.5	3.7	14.9	-2.1	-1.5	10.5	1.1	3.
2006 Q2	-31.7	-230.2	-5.2	-7.3	-7.9	18.4	-0.2	-5.3	3.9	-7.7	12.5	-3.1	-0
2006 Q3	5.6	-1.7	6.4	-25.4	-5.6	5.6	2.9	17.6	4.6	-4.8	5.8	1.6	2.5
2006 Q4	10.4	2.0	-1.1	-24.3	-4.0	4.1	5.6	26.1	11.2	-3.8	8.4	2.1	5.6
2007 Q1	12.8	6.6	-7.5	-24.7	-2.1	-3.0	6.3	-5.1	19.1	-2.5	7.2	6.0	6.
2007 Q2	13.2	5.6	-3.9	-3.7	-1.5	21.4	10.4	10.2	10.3	-1.6	19.8	7.3	10.4
2007 Q3	5.4	-7.4	-13.9	-15.0	-4.8	-0.1	1.2	-17.0	4.9	-5.6	4.0	3.5	1.2
2007 Q4	7.8	7.5	-8.3	-20.7	0.0	-2.4	5.0	-26.2	7.0	-0.6	10.3	6.3	5.0
2008 Q1	7.2	15.3	-4.1	-25.3	-4.1	-31.7	-0.6	-27.9	1.5	-4.0	-0.2	6.6	-0.6
2008 Q2	0.1	9.5	0.9	-49.1	-2.5	-45.9	-4.7	6.5	4.8	-2.2	-16.5	5.4	-4.7
2008 Q3	-0.6	21.8	-7.7	-56.0	-3.2	-54.3	-5.1	4.7	-2.9	-3.5	-13.1	5.2	-5.1
2008 Q4	-9.0	17.0	-7.1	-66.4	-10.4	-68.6	-13.1	10.4	-12.3	-10.2	-23.8	0.3	-13.1
2009 Q1	-16.3	9.9	-12.7	-89.6	-16.8	-68.1	-16.0	13.6	-20.5	-16.6	-21.9	-4.9	-16.0
2009 Q2	-18.7	1.6	-5.7	-80.7	-23.2	-55.2	-19.6	-21.1	-30.2	-21.7	-19.4	-7.4	-19.6
2009 Q3	-16.7	13.9	6.6	-69.0	-16.0	-30.0	-11.7	-6.2	-22.5	-14.8	-7.8	-5.9	-11.7
2009 Q4	-12.7	3.6	10.9	-57.4	-19.6	-0.7	-9.9	-15.9	-16.3	-17.5	-3.7	-4.8	-9.9
2010 Q1	-1.0	5.6	3.1	34.2	-9.5	17.6	-0.4	17.4	-5.7	-8.6	3.8	2.3	-0.4
2010 Q2	4.5	9.2	-0.8	12.4	6.6	11.1	6.2	3.3	14.6	5.6	3.0	4.7	6.2
2010 Q3	8.8	-0.2	-7.8	-0.9	9.6	2.1	6.4	28.5	11.2	8.5	0.1	5.2	6.4
2010 Q4	12.2	-2.2	-13.8	-6.4	17.6	-8.5	8.2	85.4	13.5	14.7	-4.3	3.2	8.2
2011 Q1	6.2	2.1	-8.6	-2.9	13.9	2.5	6.3	-30.8	11.2	12.0	7.7	3.2	6.3
2011 Q2	5.4	-9.6	-15.3	-8.3	6.4	-9.1	1.6	-20.8	7.0	4.7	1.4	-1.3	1.6
2011 Q3	3.1	-5.7	-20.2	-10.2	1.0	-11.6	-0.4	-43.1	10.1	-0.6	-0.1	1.0	-0.4
2011 Q4	5.1	-5.8	-18.9	-2.9	-1.1	-15.9	0.5	-47.6	8.9	-2.4	6.5	2.7	0.5
2012 Q1	7.7	-10.4	-21.1	9.1	2.4	9.5	2.7	28.4	12.5	0.8	-3.2	0.9	2.7
2012 Q2	7.1	1.0	-7.1	9.0	-4.6	11.3	3.6	9.6	2.0	-4.4	9.3	4.2	3.6
2012 Q3	4.9	-9.1	-4.5	6.2	-6.0	8.1	0.2	5.8	-4.4	-5.6	5.7	1.8	0
2012 Q4	0.8	-7.7	-4.1	7.0	-3.2	26.8	-0.4	0.9	-2.2	-3.0	-1.8	5.2	-0.4
2013 Q1	-1.8	-11.8	0.1	9.3	-5.3	10.0	-3.2	-34.8	-2.8	-5.0	-4.0	4.4	-3.:
2013 Q2	0.7	-9.6	-1.5	3.7	7.5	10.2	1.6	-19.7	-3.3	6.9	2.8	3.3	1.0
2013 Q3	3.6	1.3	1.9	26.2	10.4	27.2	5.3	3.3	2.3	9.7	6.0	3.3	5.
2013 Q4	6.8	0.8	3.1	31.8	10.9	35.8	6.7	-7.4	1.6	10.6	13.4	1.6	6.
2014 Q1	2.7	10.0	3.8	24.6	16.0	29.1	7.9	28.3	-3.9	15.6	12.2	4.5	7.5
2014 Q2	7.6	2.6	4.7	38.1	9.4	35.2	8.6	40.6	13.4	9.0	5.9	3.9	8.
2014 Q3	5.7	3.5	9.5	20.8	11.7	19.3	7.4	44.0	8.8	11.7	3.0	3.1	7.
2014 Q4	2.9	6.9	14.2	7.8	10.0	6.3	5.3	7.5	2.4	10.2	4.8	3.6	5.
2015 Q1	9.1	0.5	19.9	-1.4	4.5	-2.4	6.1	91.8	4.9	5.3	3.6	0.1	6.3
2015 Q2	3.3	10.7	17.9	-1.9	6.9	-1.5	5.0	47.0	-3.9	8.4	5.1	2.8	5.0
2015 Q3	4.5	-0.5	17.5	3.2	0.6	2.4	2.9	15.8	0.9	1.6	4.2	1.8	2.9
2015 Q4	2.4	-1.3	18.3	8.6	3.8	9.4	2.7	34.6	6.1	5.7	-3.1	0.9	2.7

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

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Seasonally adjusted

£ million, Chained Volume Measures (Reference Year 2012)

				Sector						Ass	et		
			Public corpo	orations ²	Private s	ector							
	Business	General		Costs of ownership transfer on non- produced		Costs of ownership transfer on non- produced			ICT equipment and other machinery and		Other buildings and structures and transfer costs	Intellectual property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment ⁵	Dwellings ³		products	Total
SECTOR ⁶ ASSET ⁶	S.1NG BUS INV	S.13 TOTAL	S.11001 AN.111	S.11001 AN.116	S.1PT AN.111	S.1PT AN.116	S.1 TOTAL	S.1 AN.1131	S.1 AN.1132 AN.1139 AN.115	S.1 AN.111		S.1 AN.117	S.1 TOTAL
	NPEL	DLWF	L634	L635	L636	L637	NPQT	DLWL	AN.114 DLWO	DFEG	DLWT	EQDO	NPQT
2005	155460	23553	4714	-5026	66315	38909	281649	11780	55327	71091	88625	54402	281649
2006	145029	39508	4999	-4234	62884	44709	290059	13315	57778	67893		54622	290059
2007 2008	159070 158029	40694 47101	4573 4367	-3534 -1843	61559 58452	46291 23259	306454 288263	11893 11671	63583 62137	66137 62837		57753 60263	306454 288263
2009	132479	50480	4336	-392	47385	12542	246741	10581	48097	51720		56795	246741
2010	140417	51963	4115	-422	50071	13107	259170	14067	51990	54181		58984	259170
2011 2012	147342 154813	49559 46198	3472 3135	-396 -427	52429 50931	11956 13571	264251 268221	8780 9712	56799 57802	55893 54181	84908	59822 61618	264251 268221
2013 2014 2015	158356 165849 173726	43845 46376 47382	3163 3419 4047	-502 -612 -625	53829 60115 62476	16392 19914 20313	275083 295061 307319	8218 10668 15320	57463 60373 61503	57118 63713 67037	94337	63561 65970 66890	275083 295061 307319

Percentage change, latest year on previous year

Seasonally adjusted

Chained Volume Measures

				Sector						Asse	et .		
			Public corpo	orations ²	Private s	ector							
				Costs of ownership transfer on		Costs of ownership transfer on			ICT equipment		Other buildings and		
				non-		non-			and other		structures and	Intellectual	
	Business	General	2	produced	2	produced			machinery and	2	transfer costs	property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³		products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	KG7M	KH92	L64T	L64W	L654	L64Z	KG7N	KH95	КН96	KH8Y	KH97	KH98	KG7N
2005	13.9	-39.2	2.2	-50.7	-0.9	-0.9	3.4	-7.7	-4.0	-0.8	9.9	6.9	3.4
2006	-6.7	67.7	6.0	-15.8	-5.2	14.9	3.0	13.0	4.4	-4.5	9.2	0.4	3.0
2007	9.7	3.0	-8.5	-16.5	-2.1	3.5	5.7	-10.7	10.0	-2.6	10.2	5.7	5.7
2008	-0.7	15.7	-4.5	-47.8	-5.0	-49.8	-5.9	-1.9	-2.3	-5.0	-13.7	4.3	-5.9
2009	-16.2	7.2	-0.7	-78.7	-18.9	-46.1	-14.4	-9.3	-22.6	-17.7	-13.6	-5.8	-14.4
2010	6.0	2.9	-5.1	7.7	5.7	4.5	5.0	32.9	8.1	4.8	0.6	3.9	5.0
2011	4.9	-4.6	-15.6	-6.2	4.7	-8.8	2.0	-37.6	9.2	3.2	3.9	1.4	2.0
2012	5.1	-6.8	-9.7	7.8	-2.9	13.5	1.5	10.6	1.8	-3.1	2.3	3.0	1.5
2013	2.3	-5.1	0.9	17.6	5.7	20.8	2.6	-15.4	-0.6	5.4	4.5	3.2	2.6
2014	4.7	5.8	8.1	21.9	11.7	21.5	7.3	29.8	5.1	11.5	6.3	3.8	7.3
2015	4.7	2.2	18.4	2.1	3.9	2.0	4.2	43.6	1.9	5.2	2.4	1.4	4.2

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

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

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

transfer of non-produced assets
2 Remaining investment by public corporations included within business investment

 $^{{\}bf 3}$ New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

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

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

Not seasonally adjusted

£ million, Chained Volume Measures (Reference Year 2012)

				Sector						Asse	et		
		-	Public corpo	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAI
	NPEN	EQDN	L62M	L62N	L62K	L62L	NPQR	DLWJ	DLWM	DFDV	DLWQ	EQDT	NPQF
2005 Q1	32333	14550	1680	-1080	16357	8258	71094	2723	13860	18079	23384	13363	71094
2005 Q2	52035	-10125	699	-1013	17197	8252	67309	3511	12765	17900	18317	13645	67309
2005 Q3	35479	9453	1117	-1417	16471	10834	71116	3017	14269	17597	23084	13443	71116
2005 Q4	35613	9675	1218	-1516	16290	11565	72130	2529	14433	17515	23840	13951	72130
2006 Q1	33673	13067	2065	-1111	15814	11744	74472	2980	13951	17882	26048	13616	74472
2006 Q2	34375	7427	620	-880	15858	9306	66038	3434	12711	16475	20433	13117	66038
2006 Q3	37549	9168	1156	-1093	15526	11517	73112	3590	14970	16689	24343	13634	73112
2006 Q4	39432	9846	1158	-1150	15686	12142	76437	3311	16146	16847	25930	14255	76437
2007 Q1	37739	13299	1911	-854	15404	11239	78225	2826	16349	17310	27281	14425	78225
2007 Q2	38728	7508	584	-865	15644	11379	72387	3661	13981	16231	24322	14050	72387
2007 Q3	39743	8686	1010	-926	14779	11692	74380	2947	15766	15792	25672	14120	74380
2007 Q4	42860	11201	1068	-889	15732	11981	81462	2459	17487	16804	29371	15158	81462
2008 Q1	39275	15438	1853	-597	14665	7183	77685	1957	16263	16526	27539	15332	77685
2008 Q2	39919	8772	577	-520	15274	6710	70239	3818	15109	15858	20904	14829	70239
2008 Q3	39588	10584	937	-425	14338	5494	70156	3048	15425	15277	21812	14876	70156
2008 Q4	39247	12307	1000	-301	14175	3872	70183	2848	15340	15176	21774	15226	70183
2009 Q1	33807	16904	1637	-74	12027	2402	66898	2412	13404	13661	22729	14616	66898
2009 Q2	31452	8872	554	-88	11752	2785	55169	2890	10071	12353	16173	13699	55169
2009 Q3	32895	12093	1017	-117	12103	3697	61593	2789	11921	13078	19792	14017	61593
2009 Q4	34325	12611	1128	-113	11503	3658	63081	2490	12701	12628	20776	14463	63081
2010 Q1	33378	17826	1672	-91	10736	2757	66449	2802	12652	12401	23530	14938	66449
2010 Q2	32715	9814	554	-100	12515	3125	58526	2927	11645	13071	16608	14343	58526
2010 Q3	35747	12055	927	-121	13319	3838	65676	3544	13213	14249	19938	14737	65676
2010 Q4	38577	12268	962	-110	13501	3387	68519	4794	14480	14460	19846	14966	68519
2011 Q1	35546	18078	1484	-90	12256	2839	70083	1888	13947	13745	25104	15418	70083
2011 Q2	34421	9024	471	-93	13289	2854	59916	2238	12567	13761	17228	14152	59916
2011 Q3	36808	11204	735	-107	13503	3395	65504	2019	14515	14239	19854	14905	65504
2011 Q4	40567	11253	782	-106	13381	2868	68748	2635	15770	14148	20848	15347	68748
2012 Q1	38360	16654	1179	-101	12544	3118	71718	2380	15622	13705	24457	15572	71718
2012 Q2	36813	9398	460	-101	12665	3191	62433	2423	12872	13176	19198	14755	62433
2012 Q3	38603	9830	728	-112	12741	3657	65455	2125	13830	13512	20822	15172	65455
2012 Q4	41037	10316	768	-113	12981	3605	68615	2784	15478	13788	20431	16119	68615
2013 Q1	37536	14985	1180	-100	11845	3209	68655	1406	14881	13030	23154	16184	6865
2013 Q2	38168	8347	460	-113	13588	3709	64159	1929	12830	14105	19990	15305	6415
2013 Q3	39851	9916	737	-139	14042	4603	69010	2189	14189	14804	22153	15675	6901
2013 Q4	42801	10597	786	-150	14354	4871	73259	2694	15563	15179	23426	16397	7325
2014 Q1	38986	16394	1238	-129	13738	4236	74463	1888	14526	15026	26003	17020	7446
2014 Q2	41022	8639	476	-149 172	14961	4858	69807	2833	14446	15477	21141	15910	6980
2014 Q3	42042	10488	815	-172	15745	5566	74484	3189	15503	16606	23128	16058	7448
2014 Q4	43799	10855	890	-162	15671	5254	76307	2758	15898	16604	24065	16982	7630
2015 Q1	43275	15795	1457	-125	14359	4099	78860	3959	15212	15871	26732	17086	78860
2015 Q2	42645	9630	567	-147	16015	4797	73507	4202	13977	16775	22149	16404	73507
2015 Q3	43830	10562	957	-176	15837	5652	76662	3879	15600	16848	23947	16388	76662
2015 Q4	43976	11395	1066	-177	16265	5765	78290	3280	16714	17543	23741	17012	78290

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

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

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Percentage change, latest quarter on previous quarter

Not seasonally adjusted

Chained Volume Measures

				Sector						Asse	et		
		_	Public corp	orations ²	Private	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		ICT equipment and other machinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005 Q1	-3.7	50.7	41.9	-54.7	-3.6	-11.1	5.5	5.5	-2.9	-0.6		2.0	5.5
2005 Q2	60.9	-169.6	-58.4	-6.2	5.1	-0.1	-5.3	28.9	-7.9	-1.0		2.1	-5.3
2005 Q3	-31.8	-193.4	59.8	39.9	-4.2	31.3	5.7	-14.1	11.8	-1.7	26.0	-1.5	5.7
2005 Q4	0.4	2.3	9.0	7.0	-1.1	6.7	1.4	-16.2	1.1	-0.5	3.3	3.8	1.4
2006 Q1	-5.4	35.1	69.5	-26.7	-2.9	1.5	3.2	17.8	-3.3	2.1	9.3	-2.4	3.2
2006 Q2	2.1	-43.2	-70.0	-20.8	0.3	-20.8	-11.3	15.2	-8.9	-7.9	-21.6	-3.7 3.9	-11.3
2006 Q3 2006 Q4	9.2 5.0	23.4 7.4	86.5 0.2	24.2 5.2	-2.1 1.0	23.8 5.4	10.7 4.5	4.5 -7.8	17.8 7.9	1.3 0.9	19.1 6.5	4.6	10.7 4.5
2006 Q4 2007 Q1	-4.3	35.1	65.0	-25.7	-1.8	-7.4	2.3	-14.6	1.3	2.7	5.2	1.2	2.3
2007 Q1 2007 Q2	-4.3 2.6	-43.5	-69.4	1.3	1.6	1.2	-7.5	29.5	-14.5	-6.2		-2.6	-7.5
2007 Q2 2007 Q3	2.6	15.7	72.9	7.1	-5.5	2.8	2.8	-19.5	12.8	-2.7	5.6	0.5	2.8
2007 Q3 2007 Q4	7.8	29.0	5.7	-4.0	6.4	2.5	9.5	-16.6	10.9	6.4	14.4	7.4	9.5
2008 Q1	-8.4	37.8	73.5	-32.8	-6.8	-40.0	-4.6	-20.4	-7.0	-1.7	-6.2	1.1	-4.6
2008 Q2	1.6	-43.2	-68.9	-12.9	4.2	-6.6	-9.6	95.1	-7.1	-4.0		-3.3	-9.6
2008 Q3	-0.8	20.7	62.4	-18.3	-6.1	-18.1	-0.1	-20.2	2.1	-3.7	4.3	0.3	-0.1
2008 Q4	-0.9	16.3	6.7	-29.2	-1.1	-29.5	0.0	-6.6	-0.6	-0.7	-0.2	2.4	0.0
2009 Q1	-13.9	37.4	63.7	-75.4	-15.2	-38.0	-4.7	-15.3	-12.6	-10.0		-4.0	-4.7
2009 Q2	-7.0	-47.5	-66.2	18.9	-2.3	15.9	-17.5	19.8	-24.9	-9.6	-28.8	-6.3	-17.5
2009 Q3	4.6	36.3	83.6	33.0	3.0	32.7	11.6	-3.5	18.4	5.9	22.4	2.3	11.6
2009 Q4	4.3	4.3	10.9	-3.4	-5.0	-1.1	2.4	-10.7	6.5	-3.4	5.0	3.2	2.4
2010 Q1	-2.8	41.4	48.2	-19.5	-6.7	-24.6	5.3	12.5	-0.4	-1.8	13.3	3.3	5.3
2010 Q2	-2.0	-44.9	-66.9	9.9	16.6	13.3	-11.9	4.5	-8.0	5.4	-29.4	-4.0	-11.9
2010 Q3	9.3	22.8	67.3	21.0	6.4	22.8	12.2	21.1	13.5	9.0	20.1	2.7	12.2
2010 Q4	7.9	1.8	3.8	-9.1	1.4	-11.8	4.3	35.3	9.6	1.5	-0.5	1.6	4.3
2011 Q1	-7.9	47.4	54.3	-18.2	-9.2	-16.2	2.3	-60.6	-3.7	-4.9	26.5	3.0	2.3
2011 Q2	-3.2	-50.1	-68.3	3.3	8.4	0.5	-14.5	18.5	-9.9	0.1	-31.4	-8.2	-14.5
2011 Q3	6.9	24.2	56.1	15.1	1.6	19.0	9.3	-9.8	15.5	3.5	15.2	5.3	9.3
2011 Q4	10.2	0.4	6.4	-0.9	-0.9	-15.5	5.0	30.5	8.6	-0.6	5.0	3.0	5.0
2012 Q1	-5.4	48.0	50.8	-4.7	-6.3	8.7	4.3	-9.7	-0.9	-3.1	17.3	1.5	4.3
2012 Q2	-4.0	-43.6	-61.0	0.0	1.0	2.3	-12.9	1.8	-17.6	-3.9	-21.5	-5.2	-12.9
2012 Q3	4.9	4.6	58.3	10.9	0.6	14.6	4.8	-12.3	7.4	2.6	8.5	2.8	4.8
2012 Q4	6.3	4.9	5.5	0.9	1.9	-1.4	4.8	31.0	11.9	2.0		6.2	4.8
2013 Q1	-8.5	45.3	53.6	-11.5	-8.8	-11.0	0.1	-49.5	-3.9	-5.5	13.3	0.4	0.1
2013 Q2	1.7	-44.3	-61.0	13.0	14.7	15.6	-6.5	37.2	-13.8	8.3	-13.7	-5.4	-6.5
2013 Q3	4.4	18.8	60.2	23.0	3.3	24.1	7.6	13.5	10.6	5.0		2.4	7.6
2013 Q4	7.4	6.9	6.6	7.9	2.2	5.8	6.2	23.1	9.7	2.5	5.7	4.6	6.2
2014 Q1	-8.9	54.7 -47.3	57.5	-14.0 15.5	-4.3 8.9	-13.0	1.6	-29.9	-6.7 -0.6	-1.0		3.8	1.6
2014 Q2	5.2		-61.6 71.2	15.5 15.4		14.7 14.6	-6.3	50.1	-0.6 7.3	3.0	-18.7 9.4	-6.5 0.9	-6.3 6.7
2014 Q3 2014 Q4	2.5 4.2	21.4 3.5	71.2 9.2	-5.8	5.2 -0.5	-5.6	6.7 2.4	12.6 -13.5	7.3 2.5	7.3 0.0	9.4 4.1	0.9 5.8	2.4
2014 Q4 2015 Q1	-1.2	45.5	63.7	-5.8 -22.8	-0.5 -8.4	-22.0	3.3	-13.5 43.5	-4.3	-4.4	11.1	0.6	3.3
2015 Q1 2015 Q2	-1.2	-39.0	-61.1	-22.8 17.6	-8.4 11.5	-22.0 17.0	-6.8	6.1	-4.3 -8.1	-4.4 5.7	-17.1	-4.0	-6.8
2015 Q2 2015 Q3	-1.5 2.8	-39.0 9.7	-61.1 68.8	19.7	-1.1	17.0	-6.8 4.3	-7.7	-8.1 11.6	0.4	-17.1	-4.0	-0.8 4.3
	2.8	7.9	00.8	19.7	-1.1	17.6	2.1	-1.7	7.1	4.1	0.1	-0.1	4.3

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

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Percentage change, latest quarter on corresponding quarter of previous year

Not seasonally adjusted

Chained Volume Measures

				Sector						Asse	et		
		_	Public corp	orations ²	Private :	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005 Q1	-12.2	22.7	0.1	-57.2	-2.7	-16.3	-3.7	-16.4	-18.5	-2.6	4.1	5.3	-3.7
2005 Q2	55.0	-224.7	-6.3	-58.6	7.3	-8.7	4.8	-7.1	-3.1	6.5	-0.5	10.5	4.8
2005 Q3	9.3	3.5	11.3	-50.0	-3.6	-2.1	6.2	-4.2	8.5	-3.0	15.0	5.4	6.2
2005 Q4	6.1	0.2	2.9	-36.4	-4.0	24.5	7.0	-2.0	1.1	-3.7	21.1	6.5	7.0
2006 Q1	4.1	-10.2	22.9	2.9	-3.3	42.2	4.8	9.4	0.7	-1.1	11.4	1.9	4.8
2006 Q2 2006 Q3	-33.9 5.8	-173.4 -3.0	-11.3 3.5	-13.1 -22.9	-7.8 -5.7	12.8 6.3	-1.9 2.8	-2.2 19.0	-0.4 4.9	-8.0 -5.2	11.6 5.5	-3.9 1.4	-1.9 2.8
2006 Q3 2006 Q4	10.7	1.8	-4.9	-24.1	-3.7	5.0	6.0	30.9	11.9	-3.2	8.8	2.2	6.0
2007 Q1	12.1	1.8	-7.5	-24.1	-2.6	-4.3	5.0	-5.2	17.2	-3.8	4.7	5.9	5.0
2007 Q1 2007 Q2	12.7	1.1	-5.8	-23.1	-1.3	22.3	9.6	6.6	10.0	-1.5	19.0	7.1	9.6
2007 Q2 2007 Q3	5.8	-5.3	-12.6	-15.3	-4.8	1.5	1.7	-17.9	5.3	-5.4	5.5	3.6	1.7
2007 Q3	8.7	13.8	-7.8	-22.7	0.3	-1.3	6.6	-25.7	8.3	-0.3	13.3	6.3	6.6
2008 Q1	4.1	16.1	-3.0	-30.1	-4.8	-36.1	-0.7	-30.8	-0.5	-4.5	0.9	6.3	-0.7
2008 Q2	3.1	16.8	-1.2	-39.9	-2.4	-41.0	-3.0	4.3	8.1	-2.3	-14.1	5.5	-3.0
2008 Q3	-0.4	21.9	-7.2	-54.1	-3.0	-53.0	-5.7	3.4	-2.2	-3.3	-15.0	5.4	-5.7
2008 Q4	-8.4	9.9	-6.4	-66.1	-9.9	-67.7	-13.8	15.8	-12.3	-9.7	-25.9	0.4	-13.8
2009 Q1	-13.9	9.5	-11.7	-87.6	-18.0	-66.6	-13.9	23.2	-17.6	-17.3	-17.5	-4.7	-13.9
2009 Q2	-21.2	1.1	-4.0	-83.1	-23.1	-58.5	-21.5	-24.3	-33.3	-22.1	-22.6	-7.6	-21.5
2009 Q3	-16.9	14.3	8.5	-72.5	-15.6	-32.7	-12.2	-8.5	-22.7	-14.4	-9.3	-5.8	-12.2
2009 Q4	-12.5	2.5	12.8	-62.5	-18.9	-5.5	-10.1	-12.6	-17.2	-16.8	-4.6	-5.0	-10.1
2010 Q1	-1.3	5.5	2.1	23.0	-10.7	14.8	-0.7	16.2	-5.6	-9.2	3.5	2.2	-0.7
2010 Q2	4.0	10.6	0.0	13.6	6.5	12.2	6.1	1.3	15.6	5.8	2.7	4.7	6.1
2010 Q3	8.7	-0.3	-8.8	3.4	10.0	3.8	6.6	27.1	10.8	9.0	0.7	5.1	6.6
2010 Q4	12.4	-2.7	-14.7	-2.7	17.4	-7.4	8.6	92.5	14.0	14.5	-4.5	3.5	8.6
2011 Q1	6.5	1.4	-11.2	-1.1	14.2	3.0	5.5	-32.6	10.2	10.8	6.7	3.2	5.5
2011 Q2	5.2	-8.0	-15.0	-7.0	6.2	-8.7	2.4	-23.5	7.9	5.3	3.7	-1.3	2.4
2011 Q3	3.0	-7.1	-20.7	-11.6	1.4	-11.5	-0.3	-43.0	9.9	-0.1	-0.4	1.1	-0.3
2011 Q4	5.2	-8.3	-18.7	-3.6	-0.9	-15.3	0.3	-45.0	8.9	-2.2	5.0	2.5	0.3
2012 Q1	7.9 6.9	-7.9	-20.6	12.2 8.6	2.3	9.8	2.3 4.2	26.1	12.0	-0.3	-2.6	1.0	2.3 4.2
2012 Q2 2012 Q3	4.9	4.1 -12.3	-2.3 -1.0	8.6 4.7	-4.7 -5.6	11.8 7.7	-0.1	8.3 5.3	2.4 -4.7	-4.3 -5.1	11.4 4.9	4.3 1.8	-0.1
2012 Q3 2012 Q4	1.2	-12.3	-1.0	6.6	-3.0	25.7	-0.1	5.3 5.7	-4.7 -1.9	-2.5	-2.0	5.0	-0.1
2012 Q4 2013 Q1	-2.1	-0.5	0.1	-1.0	-5.6	2.9	-4.3	-40.9	-1.9 -4.7	-2.5 -4.9	-5.3	3.9	-4.3
2013 Q1 2013 Q2	3.7	-10.0	0.0	11.9	7.3	16.2	2.8	-20.4	-0.3	7.1	4.1	3.7	2.8
2013 Q2 2013 Q3	3.2	0.9	1.2	24.1	10.2	25.9	5.4	3.0	2.6	9.6	6.4	3.3	5.4
2013 Q4	4.3	2.7	2.3	32.7	10.6	35.1	6.8	-3.2	0.5	10.1	14.7	1.7	6.8
2014 Q1	3.9	9.4	4.9	29.0	16.0	32.0	8.5	34.3	-2.4	15.3	12.3	5.2	8.5
2014 Q2	7.5	3.5	3.5	31.9	10.1	31.0	8.8	46.9	12.6	9.7	5.8	4.0	8.8
2014 Q3	5.5	5.8	10.6	23.7	12.1	20.9	7.9	45.7	9.3	12.2	4.4	2.4	7.9
2014 Q4	2.3	2.4	13.2	8.0	9.2	7.9	4.2	2.4	2.2	9.4	2.7	3.6	4.2
2015 Q1	11.0	-3.7	17.7	-3.1	4.5	-3.2	5.9	109.7	4.7	5.6	2.8	0.4	5.9
2015 Q2	4.0	11.5	19.1	-1.3	7.0	-1.3	5.3	48.3	-3.2	8.4	4.8	3.1	5.3
2015 Q3	4.3	0.7	17.4	2.3	0.6	1.5	2.9	21.6	0.6	1.5	3.5	2.1	2.9
2015 Q4	0.4	5.0	19.8	9.3	3.8	9.7	2.6	18.9	5.1	5.7	-1.3	0.2	2.6

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

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dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Not seasonally adjusted

£ million, Chained Volume Measures (Reference Year 2012)

				Sector						Ass	et		
		_	Public corpo	orations ²	Private s	ector							
				Costs of ownership transfer on non-		Costs of ownership transfer on non-			ICT equipment and other		Other buildings and structures and	Intellectual	
	Business	General		produced		produced		Transport 1	machinery and		transfer costs	property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³	4	products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEN	EQDN	L62M	L62N	L62K	L62L	NPQR	DLWJ	DLWM	DFDV	DLWQ	EQDT	NPQR
2005	155460	23553	4714	-5026	66315	38909	281649	11780	55327	71091	88625	54402	281649
2006	145029	39508	4999	-4234	62884	44709	290059	13315	57778	67893	96754	54622	290059
2007	159070	40694	4573	-3534	61559	46291	306454	11893	63583	66137	106646	57753	306454
2008	158029	47101	4367	-1843	58452	23259	288263	11671	62137	62837	92029	60263	288263
2009	132479	50480	4336	-392	47385	12542	246741	10581	48097	51720	79470	56795	246741
2010	140417	51963	4115	-422	50071	13107	259170	14067	51990	54181	79922	58984	259170
2011	147342	49559	3472	-396	52429	11956	264251	8780	56799	55893	83034	59822	264251
2012	154813	46198	3135	-427	50931	13571	268221	9712	57802	54181	84908	61618	268221
2013	158356	43845	3163	-502	53829	16392	275083	8218	57463	57118	88723	63561	275083
2014	165849	46376	3419	-612	60115	19914	295061	10668	60373	63713	94337	65970	295061
2015	173726	47382	4047	-625	62476	20313	307319	15320	61503	67037	96569	66890	307319

Percentage change, latest year on previous year

Not seasonally adjusted

Chained Volume Measures

				Sector						Asse	t		
		_	Public corpo	orations ²	Private s	ector	,						
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		ICT equipment and other machinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005	13.9	-39.2	2.2	-50.7	-0.9	-0.9	3.4	-7.7	-4.0	-0.8	9.9	6.9	3.4
2006	-6.7	67.7	6.0	-15.8	-5.2	14.9	3.0	13.0	4.4	-4.5	9.2	0.4	3.0
2007	9.7	3.0	-8.5	-16.5	-2.1	3.5	5.7	-10.7	10.0	-2.6	10.2	5.7	5.7
2008	-0.7	15.7	-4.5	-47.8	-5.0	-49.8	-5.9	-1.9	-2.3	-5.0	-13.7	4.3	-5.9
2009	-16.2	7.2	-0.7	-78.7	-18.9	-46.1	-14.4	-9.3	-22.6	-17.7	-13.6	-5.8	-14.4
2010	6.0	2.9	-5.1	7.7	5.7	4.5	5.0	32.9	8.1	4.8	0.6	3.9	5.0
2011	4.9	-4.6	-15.6	-6.2	4.7	-8.8	2.0	-37.6	9.2	3.2	3.9	1.4	2.0
2012	5.1	-6.8	-9.7	7.8	-2.9	13.5	1.5	10.6	1.8	-3.1	2.3	3.0	1.5
2013	2.3	-5.1	0.9	17.6	5.7	20.8	2.6	-15.4	-0.6	5.4	4.5	3.2	2.6
2014 2015	4.7 4.7	5.8 2.2	8.1 18.4	21.9 2.1	11.7 3.9	21.5 2.0	7.3 4.2	29.8 43.6	5.1 1.9	11.5 5.2	6.3 2.4	3.8 1.4	7.3 4.2

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

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

 $^{{\}bf 2} \ {\bf Remaining} \ investment \ {\bf by} \ {\bf public} \ {\bf corporations} \ {\bf included} \ {\bf within} \ {\bf business} \ {\bf investment}$

³ New dwellings and improvements to dwellings, excludes the value of land underlying

⁴ Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

Seasonally adjusted

£ million, Current Prices

				Sector						Asse	et		
			Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total	Transport m	T equipment and other achinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	NPEK	RPZG	L62R	L62S	L62T	L62U	NPQS	TLPX	TLPW	GGAE	EQED	TLPK	NPQ
2005 Q1	29013	9021	762	-1082	12219	7446	57379	2632	10974	13012	18963	11798	5737
2005 Q2	46989	-5729	905	-934	12968	7439	61638	2874	13757	13877	18804	12326	6163
2005 Q3	31954	8394	948	-1083	12599	8506	61318	2837	11890	13553	20833	12205	6131
2005 Q4	30872	8612	959	-1127	12602	9405	61323	2629	11274	13566	21409	12445	6132
2006 Q1	30700	8670	1049	-1048	12792	10130	62293	2872	11221	13843	22242	12115	6229
2006 Q2	32252	8921	926	-856	12791	8756	62790	2655	12447	13714	21781	12193	6279
2006 Q3	34523	9294	1072	-822	12660	9031	65758	3357	13041	13738	23029	12593	6575
2006 Q4	34590	9570	1001	-863	12766	9970	67034	3393	12800	13771	24270	12800	6703
2007 Q1	34812	9312	1022	-826	13206	10064	67590	2763	13385	14226	24194	13022	6759
2007 Q2	36358	9166	933	-838	13217	10865	69701	2902	13035	14151	26366	13247	6970
2007 Q3	36662	9017	970	-713	12571	9232	67739	2831	13249	13542	24846	13271	6773
2007 Q4	38037	11020	972	-685	13463	9927	72734	2493	13365	14438	28458	13980	7273
2008 Q1	37658	11725	1046	-627	13471	6938	70211	2012	13523	14527	25706	14443	7021
2008 Q2	38580	11256	997	-456	13681	6127	70185	3196	14291	14683	23532	14483	7018
2008 Q3	38060	11334	956	-327	13044	4452	67519	3055	13779	14000	22312	14373	6751
2008 Q4	36308	12535	967	-244	12898	3310	65774	2989	12891	13865	21647	14382	6577
2009 Q1	33587	13346	957	-72	11722	2352	61892	2530	12550	12677	20367	13768	6189
2009 Q2	31984	11675	987	-91	11040	2913	58508	2578	11327	12071	19162	13370	5850
2009 Q3	32130	12853	1043	-103	11194	3245	60362	2871	11677	12199	20147	13468	6036
2009 Q4	31624	12679	1081	-104	10495	3338	59113	2352	11265	11573	20341	13582	5911
2010 Q1	32564	13551 12270	989 975	-98 -104	10600	2838 3278	60444	2855 2647	11630 12349	11581	20342	14036	6044
2010 Q2	32620			-104 -104	11729		60768	2647 3742	12349	12706	18772	14294	6076
2010 Q3 2010 Q4	34841 35495	12303 12096	975 944	-104	12453 12454	3375 3085	63843 63974	3742 4449	13007	13432	19342 18659	14407 14464	6384 6397
2010 Q4 2011 Q1	35495 35102	13456	944	-100 -95	12454	2969	64692	1851	13142	13395 13265	21521	14464	6469
2011 Q1 2011 Q2	35160	11383	843	-93	12658	3049	62995	2176	13644	13502	19135	14513	6299
2011 Q2 2011 Q3	36459	11729	795	-96	12826	3058	64771	2167	14622	13621	19396	14965	6477
2011 Q3 2011 Q4	38529	11723	788	-99	12645	2661	66231	2653	14741	13419	20295	15123	6623
2011 Q4 2012 Q1	38707	12397	749	-108	13158	3342	68245	2411	15037	13889	21705	15203	6824
2012 Q1 2012 Q2	38118	11955	820	-109	12557	3444	66785	2360	14387	13428	21366	15244	6678
2012 Q2 2012 Q3	38679	10570	785	-103	12494	3347	65772	2218	14032	13322	20965	15235	6577
2012 Q3 2012 Q4	39309	11276	781	-107	12722	3438	67419	2723	14346	13542	20872	15936	6741
2012 Q4 2013 Q1	38520	10951	774	-116	12849	3714	66692	1408	14405	13628	21333	15918	6669
2013 Q1 2013 Q2	39673	10996	833	-116	13876	3829	69091	1837	14023	14768	22499	15964	6909
2013 Q2 2013 Q3	40713	10935	827	-130	14271	4251	70867	2319	14541	15123	22813	16071	7086
2013 Q4	41810	12143	829	-143	14528	4703	73870	2590	14485	15398	24829	16568	7387
2014 Q1	40207	13813	838	-148	15538	4811	75059	1725	13943	16429	25992	16970	7505
2014 Q2	43163	11586	901	-159	15818	5223	76532	2601	15376	16761	25019	16775	7653
2014 Q3	42956	11783	937	-160	16465	5127	77108	3074	15395	17452	24467	16720	7710
2014 Q4	43120	11589	980	-154	16434	5044	77013	2589	14674	17459	25167	17124	770
2015 Q1	44255	13340	1025	-147	16483	4699	79655	3490	15039	17568	26594	16964	7965
2015 Q2	44610	12949	1077	-156	17064	5157	80701	3678	15409	18349	26070	17195	8070
2015 Q3	45669	12091	1120	-163	16867	5239	80823	3736	15729	18046	26303	17009	8082
2015 Q4	44800	12315	1176	-167	17406	5487	81017	3045	15679	18813	26119	17361	8101

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

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

transfer of non-produced assets
2 Remaining investment by public corporations included within business investment

³ New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)

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

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

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

$\textbf{G10} \quad \textbf{Gross Fixed Capital Formation by sector and type of asset}$

Percentage change, latest quarter on previous quarter

Seasonally adjusted

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	KG6V	KH7P	L64F	L64I	L64L	L640	KG6W	KG73	KG72	KH83	KH82	KG6Z	KG6V
2005 Q1	2.5	10.3	-8.1	-36.8	1.1	0.9	4.2	-6.5	-3.3	0.6	14.1	3.9	4.2
2005 Q2	62.0	-163.5	18.8	-13.7	6.1	-0.1	7.4	9.2	25.4	6.6	-0.8	4.5	7.4
2005 Q3	-32.0	-246.5	4.8	16.0	-2.8	14.3	-0.5	-1.3	-13.6	-2.3	10.8	-1.0	-0.
2005 Q4	-3.4	2.6	1.2	4.1	0.0	10.6	0.0	-7.3	-5.2	0.1	2.8	2.0	0.0
2006 Q1	-0.6	0.7	9.4	-7.0	1.5	7.7	1.6	9.2	-0.5	2.0	3.9	-2.7	1.0
2006 Q2	5.1	2.9	-11.7	-18.3	0.0	-13.6	0.8	-7.6	10.9	-0.9	-2.1	0.6	0.
2006 Q3	7.0	4.2	15.8	-4.0	-1.0	3.1	4.7	26.4	4.8	0.2	5.7	3.3	4.
2006 Q4	0.2	3.0	-6.6	5.0	0.8	10.4	1.9	1.1	-1.8	0.2	5.4	1.6	1.9
2007 Q1	0.6	-2.7	2.1	-4.3	3.4	0.9	0.8	-18.6	4.6	3.3	-0.3	1.7	0.8
2007 Q2	4.4	-1.6	-8.7	1.5	0.1	8.0	3.1	5.0	-2.6	-0.5	9.0	1.7	3.
2007 Q3	0.8	-1.6	4.0	-14.9	-4.9	-15.0	-2.8	-2.4	1.6	-4.3	-5.8	0.2	-2.8
2007 Q4	3.8	22.2	0.2	-3.9	7.1	7.5	7.4	-11.9	0.9	6.6	14.5	5.3	7.4
2008 Q1	-1.0	6.4	7.6	-8.5	0.1	-30.1	-3.5	-19.3	1.2	0.6	-9.7	3.3	-3.5
2008 Q2	2.4	-4.0	-4.7	-27.3	1.6	-11.7	0.0	58.8	5.7	1.1	-8.5	0.3	0.0
2008 Q3	-1.3	0.7	-4.1	-28.3	-4.7	-27.3	-3.8	-4.4	-3.6	-4.7	-5.2	-0.8	-3.8
2008 Q4	-4.6	10.6	1.2	-25.4	-1.1	-25.7	-2.6	-2.2	-6.4	-1.0	-3.0	0.1	-2.6
2009 Q1	-7.5	6.5	-1.0	-70.5	-9.1	-28.9	-5.9	-15.4	-2.6	-8.6	-5.9	-4.3	-5.9
2009 Q2	-4.8	-12.5	3.1	26.4	-5.8	23.9	-5.5	1.9	-9.7	-4.8	-5.9	-2.9	-5.5
2009 Q3	0.5	10.1	5.7	13.2	1.4	11.4	3.2	11.4	3.1	1.1	5.1	0.7	3.:
2009 Q4	-1.6	-1.4	3.6	1.0	-6.2	2.9	-2.1	-18.1	-3.5	-5.1	1.0	0.8	-2.3
2010 Q1	3.0	6.9	-8.5	-5.8	1.0	-15.0	2.3	21.4	3.2	0.1	0.0	3.3	2.3
2010 Q2	0.2	-9.5	-1.4	6.1	10.7	15.5	0.5	-7.3	6.2	9.7	-7.7	1.8	0.5
2010 Q3	6.8	0.3	0.0	0.0	6.2	3.0	5.1	41.4	4.6	5.7	3.0	0.8	5.3
2010 Q4	1.9	-1.7	-3.2	-3.8	0.0	-8.6	0.2	18.9	0.7	-0.3	-3.5	0.4	0.2
2011 Q1	-1.1	11.2	-3.2	-5.0	-0.9	-3.8	1.1	-58.4	1.0	-1.0	15.3	3.1	1.3
2011 Q2	0.2	-15.4	-7.8	3.2	2.5	2.7	-2.6	17.6	3.8	1.8	-11.1	-2.5	-2.0
2011 Q3	3.7	3.0	-5.7	-2.0	1.3	0.3	2.8	-0.4	7.2	0.9	1.4	2.9	2.5
2011 Q4	5.7	-0.2	-0.9	3.1	-1.4	-13.0	2.3	22.4	0.8	-1.5	4.6	1.1	2.3
2012 Q1	0.5	5.9	-4.9	9.1	4.1	25.6	3.0	-9.1	2.0	3.5	6.9	0.5	3.0
2012 Q2	-1.5	-3.6	9.5	0.9	-4.6	3.1	-2.1	-2.1	-4.3	-3.3	-1.6	0.3	-2.:
2012 Q3	1.5	-11.6	-4.3	-5.5	-0.5	-2.8	-1.5	-6.0	-2.5	-0.8	-1.9	-0.1	-1.
2012 Q4	1.6	6.7	-0.5	3.9	1.8	2.7	2.5	22.8	2.2	1.7	-0.4	4.6	2.
2013 Q1	-2.0	-2.9	-0.9	8.4	1.0	8.0	-1.1	-48.3	0.4	0.6	2.2	-0.1	-1.
2013 Q2	3.0	0.4	7.6	0.0	8.0	3.1	3.6	30.5	-2.7	8.4	5.5	0.3	3.
2013 Q3	2.6	-0.6	-0.7	12.1	2.8	11.0	2.6	26.2	3.7	2.4	1.4	0.7	2.
2013 Q4	2.7	11.0	0.2	10.0	1.8	10.6	4.2	11.7	-0.4	1.8	8.8	3.1	4
2014 Q1	-3.8	13.8	1.1	3.5	7.0	2.3	1.6	-33.4	-3.7	6.7	4.7	2.4	1.
2014 Q2	7.4	-16.1	7.5	7.4	1.8	8.6	2.0	50.8	10.3	2.0	-3.7	-1.1	2.
2014 Q3	-0.5	1.7	4.0	0.6	4.1	-1.8	0.8	18.2	0.1	4.1	-2.2	-0.3	0.
2014 Q4	0.4	-1.6	4.6	-3.8	-0.2	-1.6	-0.1	-15.8	-4.7	0.0	2.9	2.4	-0.
2015 Q1	2.6	15.1	4.6	-4.5	0.3	-6.8	3.4	34.8	2.5	0.6	5.7	-0.9	3.
2015 Q2	0.8	-2.9	5.1	6.1	3.5	9.7	1.3	5.4	2.5	4.4	-2.0	1.4	1.3
2015 Q3	2.4	-6.6	4.0	4.5	-1.2	1.6	0.2	1.6	2.1	-1.7	0.9	-1.1	0.2
2015 Q4	-1.9	1.9	5.0	2.5	3.2	4.7	0.2	-18.5	-0.3	4.3	-0.7	2.1	0.2

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

Percentage change, latest quarter on corresponding quarter of previous year

Seasonally adjusted

Current Prices

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	KG75	KH7R	L64G	L64J	L64M	L64P	KG76	KG7B	KG7A	KH87	KH86	KG79	KG76
2005 Q1	-12.6	23.6	2.4	-50.7	3.9	-6.6	-2.4	-15.3	-25.1	3.6	9.6	5.8	-2.4
2005 Q2	55.8	-165.7	3.1	-59.8	18.2	-8.9	8.9	-5.9	11.4	16.9	2.8	11.8	8.9
2005 Q3	10.5	9.7	20.9	-47.7	5.7	1.4	10.3	-4.7	3.9	6.4	21.4	8.2	10.3
2005 Q4	9.0	5.3	15.7	-34.1	4.3	27.5	11.3	-6.6	-0.7	4.9	28.8	9.6	11.3
2006 Q1	5.8	-3.9	37.7	-3.1	4.7	36.0	8.6	9.1	2.3	6.4	17.3	2.7	8.6
2006 Q2	-31.4	-255.7	2.3	-8.4	-1.4	17.7	1.9	-7.6	-9.5	-1.2	15.8	-1.1	1.9
2006 Q3	8.0	10.7	13.1	-24.1	0.5	6.2	7.2	18.3	9.7	1.4	10.5	3.2	7.2
2006 Q4 2007 Q1	12.0 13.4	11.1 7.4	4.4 -2.6	-23.4 -21.2	1.3 3.2	6.0 -0.7	9.3 8.5	29.1 -3.8	13.5 19.3	1.5 2.8	13.4 8.8	2.9 7.5	9.3 8.5
2007 Q1 2007 Q2	13.4	2.7	-2.6	-21.2 -2.1	3.2	-0.7 24.1	11.0	-3.8 9.3	4.7	3.2	21.1	7.5 8.6	11.0
2007 Q2 2007 Q3	6.2	-3.0	-9.5	-13.3	-0.7	24.1	3.0	-15.7	1.6	-1.4	7.9	5.4	3.0
2007 Q3 2007 Q4	10.0	15.2	-2.9	-20.6	5.5	-0.4	8.5	-26.5	4.4	4.8	17.3	9.2	8.5
2007 Q4 2008 Q1	8.2	25.9	2.3	-24.1	2.0	-31.1	3.9	-27.2	1.0	2.1	6.2	10.9	3.9
2008 Q2	6.1	22.8	6.9	-45.6	3.5	-43.6	0.7	10.1	9.6	3.8	-10.7	9.3	0.7
2008 Q3	3.8	25.7	-1.4	-54.1	3.8	-51.8	-0.3	7.9	4.0	3.4	-10.2	8.3	-0.3
2008 Q4	-4.5	13.7	-0.5	-64.4	-4.2	-66.7	-9.6	19.9	-3.5	-4.0	-23.9	2.9	-9.6
2009 Q1	-10.8	13.8	-8.5	-88.5	-13.0	-66.1	-11.8	25.7	-7.2	-12.7	-20.8	-4.7	-11.8
2009 Q2	-17.1	3.7	-1.0	-80.0	-19.3	-52.5	-16.6	-19.3	-20.7	-17.8	-18.6	-7.7	-16.6
2009 Q3	-15.6	13.4	9.1	-68.5	-14.2	-27.1	-10.6	-6.0	-15.3	-12.9	-9.7	-6.3	-10.6
2009 Q4	-12.9	1.1	11.8	-57.4	-18.6	0.8	-10.1	-21.3	-12.6	-16.5	-6.0	-5.6	-10.1
2010 Q1	-3.0	1.5	3.3	36.1	-9.6	20.7	-2.3	12.8	-7.3	-8.6	-0.1	1.9	-2.3
2010 Q2	2.0	5.1	-1.2	14.3	6.2	12.5	3.9	2.7	9.0	5.3	-2.0	6.9	3.9
2010 Q3	8.4	-4.3	-6.5	1.0	11.2	4.0	5.8	30.3	10.6	10.1	-4.0	7.0	5.8
2010 Q4	12.2	-4.6	-12.7	-3.8	18.7	-7.6	8.2	89.2	15.5	15.7	-8.3	6.5	8.2
2011 Q1	7.8	-0.7	-7.6	-3.1	16.5	4.6	7.0	-35.2	13.0	14.5	5.8	6.2	7.0
2011 Q2 2011 Q3	7.8 4.6	-7.2 -4.7	-13.5 -18.5	-5.8 -7.7	7.9 3.0	-7.0 -9.4	3.7 1.5	-17.8 -42.1	10.5 13.2	6.3 1.4	1.9 0.3	1.7 3.9	3.7 1.5
2011 Q3 2011 Q4	4.6 8.5	-4.7	-18.5 -16.5	-7.7	1.5	-9.4 -13.7	3.5	-42.1 -40.4	13.2	0.2	8.8	4.6	3.5
2011 Q4 2012 Q1	10.3	-7.9	-18.1	13.7	6.6	12.6	5.5	30.3	14.4	4.7	0.9	1.9	5.5
2012 Q1 2012 Q2	8.4	5.0	-2.7	11.2	-0.8	13.0	6.0	8.5	5.4	-0.5	11.7	4.9	6.0
2012 Q3	6.1	-9.9	-1.3	7.3	-2.6	9.5	1.5	2.4	-4.0	-2.2	8.1	1.8	1.5
2012 Q4	2.0	-3.7	-0.9	8.1	0.6	29.2	1.8	2.6	-2.7	0.9	2.8	5.4	1.8
2013 Q1	-0.5	-11.7	3.3	7.4	-2.3	11.1	-2.3	-41.6	-4.2	-1.9	-1.7	4.7	-2.3
2013 Q2	4.1	-8.0	1.6	6.4	10.5	11.2	3.5	-22.2	-2.5	10.0	5.3	4.7	3.5
2013 Q3	5.3	3.5	5.4	26.2	14.2	27.0	7.7	4.6	3.6	13.5	8.8	5.5	7.7
2013 Q4	6.4	7.7	6.1	33.6	14.2	36.8	9.6	-4.9	1.0	13.7	19.0	4.0	9.6
2014 Q1	4.4	26.1	8.3	27.6	20.9	29.5	12.5	22.5	-3.2	20.6	21.8	6.6	12.5
2014 Q2	8.8	5.4	8.2	37.1	14.0	36.4	10.8	41.6	9.6	13.5	11.2	5.1	10.8
2014 Q3	5.5	7.8	13.3	23.1	15.4	20.6	8.8	32.6	5.9	15.4	7.3	4.0	8.8
2014 Q4	3.1	-4.6	18.2	7.7	13.1	7.3	4.3	0.0	1.3	13.4	1.4	3.4	4.3
2015 Q1	10.1	-3.4	22.3	-0.7	6.1	-2.3	6.1	102.3	7.9	6.9	2.3	0.0	6.1
2015 Q2 2015 Q3	3.4 6.3	11.8 2.6	19.5 19.5	-1.9 1.9	7.9 2.4	-1.3 2.2	5.4 4.8	41.4 21.5	0.2 2.2	9.5 3.4	4.2 7.5	2.5 1.7	5.4 4.8
2015 Q3 2015 Q4	3.9	6.3	20.0	1.9 8.4	2.4 5.9	2.2 8.8	4.8 5.2	21.5 17.6	6.8	3.4 7.8	7.5 3.8	1.7	4.8 5.2

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

Seasonally adjusted

£ million, Current Prices

				Sector						Asset	t		
		_	Public corpo	orations ²	Private s	ector							
	Business	Canada		Costs of ownership transfer on non-		Costs of ownership transfer on non-			CT equipment and other machinery and		Other buildings and structures and transfer costs	Intellectual	
	investment 1	General Government	Dwellings 3	produced assets	Dwellings 3	produced assets	Total	equipment	equipment ⁵	Dwellings ³	4	property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEK	RPZG	L62R	L62S	L62T	L62U	NPQS	TLPX	TLPW	GGAE	EQED	TLPK	NPQ
2005	138828	20298	3574	-4226	50388	32796	241658	10972	47895	54008	80009	48774	241658
2006	132065	36455	4048	-3589	51009	37887	257875	12277	49509	55066	91322	49701	257875
2007	145869	38515	3897	-3062	52457	40088	277764	10989	53034	56357	103864	53520	277764
2008	150606	46850	3966	-1654	53094	20827	273689	11252	54484	57075	93197	57681	273689
2009	129325	50553	4068	-370	44451	11848	239875	10331	46819	48520	80017	54188	239875
2010	135520	50220	3883	-406	47236	12576	249029	13693	49906	51114	77115	57201	249029
2011	145250	48275	3340	-388	50475	11737	258689	8847	56149	53807	80347	59539	258689
2012	154813	46198	3135	-427	50931	13571	268221	9712	57802	54181	84908	61618	268221
2013	160716	45025	3263	-505	55524	16497	280520	8154	57454	58917	91474	64521	280520
2014 2015	169446 179334	48771 50695	3656 4398	-621 -633	64255 67820	20205 20582	305712 322196	9989 13949	59388 61856	68101 72776	100645 105086	67589 68529	305712 322196

Percentage change, latest year on previous year

Seasonally adjusted

Current Prices

				Sector						Asse	t		
		_	Public corp	orations ²	Private s	ector							
	Business	General	3	Costs of ownership transfer on non- produced	3	Costs of ownership transfer on non- produced		Transport ¹	ICT equipment and other machinery and		Other buildings and structures and transfer costs	Intellectual property	
	investment 1	Government	Dwellings ³	assets	Dwellings 3	assets	Total	equipment	equipment 5	Dwellings ³		products	Total
SECTOR ⁶ ASSET ⁶	S.1NG BUS INV	S.13 TOTAL	S.11001 AN.111	S.11001 AN.116	S.1PT AN.111	S.1PT AN.116	S.1 TOTAL	S.1 AN.1131	S.1 AN.1132 AN.1139	S.1 AN.111	S.1 AN.112 AN.116	S.1 AN.117	S.1 TOTAL
									AN.115 AN.114				
	KG6N	KH7N	L64E	L64H	L64K	L64N	KG60	KG6T	KG6S	KH7X	KH7W	KG6R	KG6O
2005	15.1	-36.3	10.5	-49.1	7.8	2.8	6.9	-8.2	-3.8	7.8	15.3	8.8	6.9
2006	-4.9	79.6	13.3	-15.1	1.2	15.5	6.7	11.9	3.4	2.0	14.1	1.9	6.7
2007	10.5	5.7	-3.7	-14.7	2.8	5.8	7.7	-10.5	7.1	2.3	13.7	7.7	7.7
2008	3.2	21.6	1.8	-46.0	1.2	-48.0	-1.5	2.4	2.7	1.3	-10.3	7.8	-1.5
2009	-14.1	7.9	2.6	-77.6	-16.3	-43.1	-12.4	-8.2	-14.1	-15.0	-14.1	-6.1	-12.4
2010	4.8	-0.7	-4.5	9.7	6.3	6.1	3.8	32.5	6.6	5.3	-3.6	5.6	3.8
2011	7.2	-3.9	-14.0	-4.4	6.9	-6.7	3.9	-35.4	12.5	5.3	4.2	4.1	3.9
2012	6.6	-4.3	-6.1	10.1	0.9	15.6	3.7	9.8	2.9	0.7	5.7	3.5	3.7
2013	3.8	-2.5	4.1	18.3	9.0	21.6	4.6	-16.0	-0.6	8.7	7.7	4.7	4.6
2014	5.4	8.3	12.0	23.0	15.7	22.5	9.0	22.5	3.4	15.6	10.0	4.8	9.0
2015	5.8	3.9	20.3	1.9	5.5	1.9	5.4	39.6	4.2	6.9	4.4	1.4	5.4

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$ transfer of non-produced assets

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

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

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

£ million, Current Prices

				Sector						Asse	et .		
		_	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total	Transport ^m equipment	CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEM	NNBF	L5YQ	L5ZL	L5ZQ	L5ZR	NPQX	DLWZ	DLXI	DFDK	EQEC	DLXP	NPQX
2005 Q1	28584	12277	1237	-897	12021	6862	60084	2575	11789	13289	20617	11814	60084
2005 Q2	46218	-8916	525	-851	13010	7011	56997	3269	11620	13538	16367	12203	56997
2005 Q3	31779	8287	860	-1197	12651	9151	61531	2788	12083	13518	21043	12099	61531
2005 Q4	32247	8650	952	-1281	12706	9772	63046	2340	12403	13663	21982	12658	63046
2006 Q1	30493	11873	1643	-930	12557	9827	65463	2739	12043	14202	24227	12252	65463
2006 Q2	31400	6827	503	-740	12846	7823	58659	3166	11027	13347	19175	11944	58659
2006 Q3	34284	8535	947	-930	12694	9798	65328	3314	12806	13647	23093	12468	65328
2006 Q4	35888	9220	955	-989	12912	10439	68425	3058	13633	13870	24827	13037	68425
2007 Q1	34357	12453	1601	-737	12878	9702	70254	2619	13785	14476	26201	13173	70254
2007 Q2	35471	7002	497	-741	13286	9747	65262	3398	11698	13784	23421	12961	65262
2007 Q3	36517	8223	869	-808	12617	10138	67556	2724	13102	13488	25092	13150	67556
2007 Q4	39524	10837	930	-776	13676	10501	74692	2248	14449	14609	29150	14236	74692
2008 Q1	36794	15198	1653	-528	13003	6299	72419	1817	13696	14664	27710	14532	72419
2008 Q2	37897	8693	522	-462	13781	5964	66395	3653	13110	14308	21094	14230	66395
2008 Q3	37873	10612	860	-385	13138	4980	67078	2930	13695	13999	22182	14272	67078
2008 Q4	38042	12347	931	-279	13172	3584	67797	2852	13983	14104	22211	14647	67797
2009 Q1	33294	17060	1532	-69	11233	2237	65287	2436	13036	12763	23090	13962	65287
2009 Q2	30957	8954	526	-83	11136	2629	54119	2870	10124	11707	16396	13022	54119
2009 Q3	31967	12125	953	-111	11322	3506	59762	2678	11569	12236	19878	13401	59762
2009 Q4	33107	12414	1057	-107	10760	3476	60707	2347	12090	11814	20653	13803	60707
2010 Q1	32104	17345	1567	-87	10038	2636	63603	2693	12068	11598	22960	14284	63603
2010 Q2	31566	9494	523	-96	11797	2990	56274	2865	11139	12322	16055	13893	56274
2010 Q3	34520	11622	880	-117	12611	3699	63215	3443	12765	13494	19169	14344	63215
2010 Q4	37330	11759	913	-106	12790	3251	65937	4692	13934	13700	18931	14680	65937
2011 Q1	34692	17428	1409	-87	11615	2758	67815	1868	13641	13029	24052	15225	67815
2011 Q2	33801	8769	453	-91	12748	2798	58478	2253	12295	13202	16627	14101	58478
2011 Q3	36398	10984	712	-106	13050	3361	64399	2047	14406	13763	19303	14880	64399
2011 Q4	40359	11094	766	-104	13062	2820	67997	2679	15807	13813	20365	15333	67997
2012 Q1	38206	16529	1164	-100	12364	3106	71269	2411	15624	13512	24158	15564	71269
2012 Q2	36851	9383	462	-101	12680	3179	62454	2456	12932	13192	19128	14746	62454
2012 Q3	38658	9877	730	-113	12745	3681	65578	2085	13875	13517	20935	15166	65578
2012 Q4	41098	10409	779	-113	13142	3605	68920	2760	15371	13960	20687	16142	68920
2013 Q1	37604 38767	15194 8571	1203 474	-100	12050 13971	3224 3729	69175 65398	1417	14683 12896	13258	23570 20530	16247 15521	69175
2013 Q2 2013 Q3	40642	10251	764	-114 -140	14517	4638	70672	1947 2156	14304	14504	20530	15973	65398 70672
2013 Q3 2013 Q4	40642	10251	764 822	-140 -151	14517	4638 4906	70672 75275	2634	14304 15571	15306 15849	22933 24441	16780	75275
2013 Q4 2014 Q1	43703 39773	17287	1313	-151 -131	14986	4906 4299	75275 77084	2634 1852	155/1	15849 15909	27625	16780 17406	75275
2014 Q1 2014 Q2	41834	9003	512	-131 -151	16048	4299	77084	2651	14292	16602	27625	16252	77084
2014 Q2 2014 Q3	41834	11008	873	-151 -175	16835	5654	76998	2954	15176	17758	24627	16483	76998
2014 Q3 2014 Q4	45036	11473	958	-175 -164	16829	5329	76998 79461	2532	15176	17758	25829	17448	79461
2014 Q4 2015 Q1	45036 44597	16885	1569	-104	15431	4172	82527	3688	15352	17059	25829	17448	82527
2015 Q1 2015 Q2	44597 43537	10289	616	-127 -149	15431	4172 4874	82527 76514	3688 3720	15352	17059	29019	17409 16736	76514
2015 Q2 2015 Q3	45217	11274	1043	-149	17347	5729	80315	3720 3529	15616	18333	26013	16824	80315
	4321/	112/4	1043	-1/9	1/231	3/29	00313	3329	12010	10333	20013	10024	00212

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

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

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

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

transfer of non-produced assets
2 Remaining investment by public corporations included within business investment

³ New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116) $\,$

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

G14 Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on previous quarter

Not seasonally adjusted

				Sector						Asse	et		
		_	Public corp	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other machinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005 Q1	-3.7	53.1	45.5	-54.2	-1.1	-10.1	6.6	5.8	-3.9	2.0	20.6	2.2	6.6
2005 Q2	61.7	-172.6	-57.6	-5.1	8.2	2.2	-5.1	27.0	-1.4	1.9	-20.6	3.3	-5.1
2005 Q3	-31.2	-192.9	63.8	40.7	-2.8	30.5	8.0	-14.7	4.0	-0.1	28.6	-0.9	8.0
2005 Q4	1.5	4.4	10.7	7.0	0.4	6.8	2.5	-16.1	2.6	1.1	4.5	4.6	2.5
2006 Q1	-5.4	37.3	72.6	-27.4	-1.2	0.6	3.8	17.1	-2.9	3.9	10.2	-3.2	3.8
2006 Q2	3.0	-42.5	-69.4	-20.4	2.3	-20.4	-10.4	15.6	-8.4	-6.0	-20.9	-2.5	-10.4
2006 Q3	9.2 4.7	25.0 8.0	88.3 0.8	25.7 6.3	-1.2 1.7	25.2 6.5	11.4 4.7	4.7 -7.7	16.1 6.5	2.2 1.6	20.4 7.5	4.4 4.6	11.4 4.7
2006 Q4 2007 Q1	4.7 -4.3	8.0 35.1	0.8 67.6	-25.5	-0.3	-7.1	4.7 2.7	-7.7 -14.4	1.1	1.6 4.4	7.5 5.5	4.6 1.0	2.7
2007 Q1 2007 Q2	3.2	-43.8	-69.0	-25.5	3.2	0.5	-7.1	29.7	-15.1	-4.8	-10.6	-1.6	-7.1
2007 Q2 2007 Q3	2.9	17.4	74.8	9.0	-5.0	4.0	3.5	-19.8	12.0	-2.1	7.1	1.5	3.5
2007 Q3	8.2	31.8	7.0	-4.0	8.4	3.6	10.6	-17.5	10.3	8.3	16.2	8.3	10.6
2008 Q1	-6.9	40.2	77.7	-32.0	-4.9	-40.0	-3.0	-19.2	-5.2	0.4	-4.9	2.1	-3.0
2008 Q2	3.0	-42.8	-68.4	-12.5	6.0	-5.3	-8.3	101.0	-4.3	-2.4	-23.9	-2.1	-8.3
2008 Q3	-0.1	22.1	64.8	-16.7	-4.7	-16.5	1.0	-19.8	4.5	-2.2	5.2	0.3	1.0
2008 Q4	0.4	16.3	8.3	-27.5	0.3	-28.0	1.1	-2.7	2.1	0.8	0.1	2.6	1.1
2009 Q1	-12.5	38.2	64.6	-75.3	-14.7	-37.6	-3.7	-14.6	-6.8	-9.5	4.0	-4.7	-3.7
2009 Q2	-7.0	-47.5	-65.7	20.3	-0.9	17.5	-17.1	17.8	-22.3	-8.3	-29.0	-6.7	-17.1
2009 Q3	3.3	35.4	81.2	33.7	1.7	33.4	10.4	-6.7	14.3	4.5	21.2	2.9	10.4
2009 Q4	3.6	2.4	10.9	-3.6	-5.0	-0.9	1.6	-12.4	4.5	-3.4	3.9	3.0	1.6
2010 Q1	-3.0	39.7	48.2	-18.7	-6.7	-24.2	4.8	14.7	-0.2	-1.8	11.2	3.5	4.8
2010 Q2	-1.7	-45.3	-66.6	10.3	17.5	13.4	-11.5	6.4	-7.7	6.2	-30.1	-2.7	-11.5
2010 Q3	9.4	22.4	68.3	21.9	6.9	23.7	12.3	20.2	14.6	9.5	19.4	3.2	12.3
2010 Q4	8.1	1.2	3.8	-9.4	1.4	-12.1	4.3	36.3	9.2	1.5	-1.2	2.3	4.3
2011 Q1	-7.1	48.2 -49.7	54.3 -67.8	-17.9	-9.2 9.8	-15.2	2.8 -13.8	-60.2 20.6	-2.1 -9.9	-4.9 1.3	27.1 -30.9	3.7 -7.4	2.8
2011 Q2 2011 Q3	-2.6 7.7	-49.7 25.3	-67.8 57.2	4.6 16.5	2.4	1.5 20.1	10.1	-9.1	-9.9 17.2	4.2	-30.9 16.1	-7.4 5.5	-13.8 10.1
2011 Q3 2011 Q4	10.9	1.0	7.6	-1.9	0.1	-16.1	5.6	30.9	9.7	0.4	5.5	3.0	5.6
2011 Q4 2012 Q1	-5.3	49.0	52.0	-3.8	-5.3	10.1	4.8	-10.0	-1.2	-2.2	18.6	1.5	4.8
2012 Q2	-3.5	-43.2	-60.3	1.0	2.6	2.4	-12.4	1.9	-17.2	-2.4	-20.8	-5.3	-12.4
2012 Q3	4.9	5.3	58.0	11.9	0.5	15.8	5.0	-15.1	7.3	2.5	9.4	2.8	5.0
2012 Q4	6.3	5.4	6.7	0.0	3.1	-2.1	5.1	32.4	10.8	3.3	-1.2	6.4	5.1
2013 Q1	-8.5	46.0	54.4	-11.5	-8.3	-10.6	0.4	-48.7	-4.5	-5.0	13.9	0.7	0.4
2013 Q2	3.1	-43.6	-60.6	14.0	15.9	15.7	-5.5	37.4	-12.2	9.4	-12.9	-4.5	-5.5
2013 Q3	4.8	19.6	61.2	22.8	3.9	24.4	8.1	10.7	10.9	5.5	11.7	2.9	8.1
2013 Q4	7.5	7.4	7.6	7.9	3.2	5.8	6.5	22.2	8.9	3.5	6.6	5.1	6.5
2014 Q1	-9.0	57.0	59.7	-13.2	-3.0	-12.4	2.4	-29.7	-8.2	0.4	13.0	3.7	2.4
2014 Q2	5.2	-47.9	-61.0	15.3	10.3	14.5	-6.4	43.1	-1.3	4.4	-18.3	-6.6	-6.4
2014 Q3	2.3	22.3	70.5	15.9 -6.3	4.9	14.8	6.7	11.4	7.6	7.0	9.1	1.4	6.7
2014 Q4 2015 Q1	5.2 -1.0	4.2 47.2	9.7 63.8	-6.3 -22.6	0.0 -8.3	-5.7 -21.7	3.2 3.9	-14.3 45.7	4.2 -3.0	0.4 -4.3	4.9 12.4	5.9 -0.2	3.2
2015 Q1 2015 Q2	-1.0 -2.4	-39.1	-60.7	-22.6 17.3	-8.3 12.4	-21.7 16.8	-7.3	45.7 0.9	-3.0 -7.4	-4.3 6.5	12.4 -18.4	-0.2 -3.9	-7.3
2015 Q2 2015 Q3	-2.4 3.9	9.6	69.3	20.1	-0.7	17.5	-7.3 5.0	-5.1	-7.4 9.8	0.9	-18.4 9.9	-3.9	-7.3 5.0
2015 Q3 2015 Q4	1.7	8.6	12.2	-0.6	3.4	1.4	3.1	-14.7	6.8	4.8	1.4	4.4	3.1

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

$\textbf{G15} \quad \textbf{Gross Fixed Capital Formation by sector and type of asset}$

Percentage change, latest quarter on corresponding quarter of previous year

Not seasonally adjusted

				Sector						Asse	et .		
		_	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005 Q1	12.0	25.5	6.0	FF 7	3.9	12.2	1.0	16.1	24.2	4.0	7.5	5.6	1.0
2005 Q1 2005 Q2	-12.9 56.5	-234.2	6.9 1.0	-55.7 -57.2	18.3	-13.2 -3.3	-1.8 7.6	-16.1 -7.1	-21.3 3.6	4.0 17.3	7.5 3.4	5.6 12.4	-1.8 7.6
2005 Q2 2005 Q3	11.2	-234.2 11.8	21.5	-57.2 -48.7	5.2	-3.3 0.5	10.9	-7.1 -4.9	6.8	6.0	21.8	7.9	10.9
2005 Q3 2005 Q4	8.6	7.9	12.0	-34.6	4.5	28.0	11.8	-3.8	1.1	4.9	28.6	9.5	11.8
2006 Q1	6.7	-3.3	32.8	3.7	4.5	43.2	9.0	6.4	2.2	6.9	17.5	3.7	9.0
2006 Q2	-32.1	-176.6	-4.2	-13.0	-1.3	11.6	2.9	-3.2	-5.1	-1.4	17.2	-2.1	2.9
2006 Q3	7.9	3.0	10.1	-22.3	0.3	7.1	6.2	18.9	6.0	1.0	9.7	3.0	6.2
2006 Q4	11.3	6.6	0.3	-22.8	1.6	6.8	8.5	30.7	9.9	1.5	12.9	3.0	8.5
2007 Q1	12.7	4.9	-2.6	-20.8	2.6	-1.3	7.3	-4.4	14.5	1.9	8.1	7.5	7.3
2007 Q2	13.0	2.6	-1.2	0.1	3.4	24.6	11.3	7.3	6.1	3.3	22.1	8.5	11.3
2007 Q3	6.5	-3.7	-8.2	-13.1	-0.6	3.5	3.4	-17.8	2.3	-1.2	8.7	5.5	3.4
2007 Q4	10.1	17.5	-2.6	-21.5	5.9	0.6	9.2	-26.5	6.0	5.3	17.4	9.2	9.2
2008 Q1	7.1	22.0	3.2	-28.4	1.0	-35.1	3.1	-30.6	-0.6	1.3	5.8	10.3	3.1
2008 Q2	6.8	24.2	5.0	-37.7	3.7	-38.8	1.7	7.5	12.1	3.8	-9.9	9.8	1.7 -0.7
2008 Q3	3.7 -3.7	29.1 13.9	-1.0 0.1	-52.4 -64.0	4.1 -3.7	-50.9 -65.9	-0.7 -9.2	7.6 26.9	4.5 -3.2	3.8 -3.5	-11.6 -23.8	8.5 2.9	-0.7 -9.2
2008 Q4 2009 Q1	-3.7 -9.5	12.3	-7.3	-64.0 -86.9	-3.7 -13.6	-65.9 -64.5	-9.2 -9.8	34.1	-3.2 -4.8	-3.5 -13.0	-23.8 -16.7	-3.9	-9.2 -9.8
2009 Q1 2009 Q2	-18.3	3.0	0.8	-80.9	-13.0	-55.9	-18.5	-21.4	-4.8	-13.0	-22.3	-8.5	-18.5
2009 Q2 2009 Q3	-15.6	14.3	10.8	-71.2	-13.8	-29.6	-10.9	-8.6	-15.5	-12.6	-10.4	-6.1	-10.9
2009 Q4	-13.0	0.5	13.5	-61.6	-18.3	-3.0	-10.5	-17.7	-13.5	-16.2	-7.0	-5.8	-10.5
2010 Q1	-3.6	1.7	2.3	26.1	-10.6	17.8	-2.6	10.6	-7.4	-9.1	-0.6	2.3	-2.6
2010 Q2	2.0	6.0	-0.6	15.7	5.9	13.7	4.0	-0.2	10.0	5.3	-2.1	6.7	4.0
2010 Q3	8.0	-4.1	-7.7	5.4	11.4	5.5	5.8	28.6	10.3	10.3	-3.6	7.0	5.8
2010 Q4	12.8	-5.3	-13.6	-0.9	18.9	-6.5	8.6	99.9	15.3	16.0	-8.3	6.4	8.6
2011 Q1	8.1	0.5	-10.1	0.0	15.7	4.6	6.6	-30.6	13.0	12.3	4.8	6.6	6.6
2011 Q2	7.1	-7.6	-13.4	-5.2	8.1	-6.4	3.9	-21.4	10.4	7.1	3.6	1.5	3.9
2011 Q3	5.4	-5.5	-19.1	-9.4	3.5	-9.1	1.9	-40.5	12.9	2.0	0.7	3.7	1.9
2011 Q4	8.1	-5.7	-16.1	-1.9	2.1	-13.3	3.1	-42.9	13.4	0.8	7.6	4.4	3.1
2012 Q1	10.1	-5.2	-17.4	14.9	6.4	12.6	5.1	29.1	14.5	3.7	0.4	2.2	5.1
2012 Q2	9.0	7.0	2.0	11.0	-0.5	13.6	6.8	9.0	5.2	-0.1	15.0	4.6	6.8
2012 Q3 2012 Q4	6.2 1.8	-10.1 -6.2	2.5 1.7	6.6 8.7	-2.3 0.6	9.5 27.8	1.8 1.4	1.9 3.0	-3.7 -2.8	-1.8 1.1	8.5 1.6	1.9 5.3	1.8 1.4
2012 Q4 2013 Q1	-1.6	-8.1	3.4	0.0	-2.5	3.8	-2.9	-41.2	-6.0	-1.9	-2.4	4.4	-2.9
2013 Q1 2013 Q2	5.2	-8.7	2.6	12.9	10.2	17.3	4.7	-20.7	-0.3	9.9	7.3	5.3	4.7
2013 Q2	5.1	3.8	4.7	23.9	13.9	26.0	7.8	3.4	3.1	13.2	9.5	5.3	7.8
2013 Q4	6.3	5.8	5.5	33.6	14.0	36.1	9.2	-4.6	1.3	13.5	18.1	4.0	9.2
2014 Q1	5.8	13.8	9.1	31.0	20.7	33.3	11.4	30.7	-2.7	20.0	17.2	7.1	11.4
2014 Q2	7.9	5.0	8.0	32.5	14.9	32.0	10.4	36.2	9.3	14.5	9.9	4.7	10.4
2014 Q3	5.3	7.4	14.3	25.0	16.0	21.9	9.0	37.0	6.1	16.0	7.4	3.2	9.0
2014 Q4	3.1	4.2	16.5	8.6	12.3	8.6	5.6	-3.9	1.6	12.5	5.7	4.0	5.6
2015 Q1	12.1	-2.3	19.5	-3.1	6.1	-3.0	7.1	99.1	7.4	7.2	5.0	0.0	7.1
2015 Q2 2015 Q3	4.1	14.3	20.3	-1.3	8.1	-1.0	6.0	40.3	0.8	9.5	4.9	3.0	6.0
	5.6	2.4	19.5	2.3	2.4	1.3	4.3	19.5	2.9	3.2	5.6	2.1	4.3

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

Not seasonally adjusted

£ million, Current Prices

	Sector								Asset						
		_	Public corpo	orations ²	Private sector										
	Business	General	2	Costs of ownership transfer on non- produced	2	Costs of ownership transfer on non- produced		Transport ^r	CT equipment and other machinery and		Other buildings and structures and transfer costs	Intellectual property			
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³		products	Tota		
SECTOR ⁶ ASSET ⁶	S.1NG BUS INV	S.13 TOTAL	S.11001 AN.111	S.11001 AN.116	S.1PT AN.111	S.1PT AN.116	S.1 TOTAL	S.1 AN.1131	S.1 AN.1132	S.1 AN.111	S.1 AN.112	S.1 AN.117	S.1 TOTAL		
ASSET	B03 IIV	TOTAL	AN.III	AN.IIO	AN.III	AN.IIO	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.III	AN.112	AN.II7	TOTAL		
	NPEM	NNBF	L5YQ	L5ZL	L5ZQ	L5ZR	NPQX	DLWZ	DLXI	DFDK	EQEC	DLXP	NPQ)		
2005	138828	20298	3574	-4226	50388	32796	241658	10972	47895	54008	80009	48774	241658		
2006	132065	36455	4048	-3589	51009	37887	257875	12277	49509	55066	91322	49701	257875		
2007	145869	38515	3897	-3062	52457	40088	277764	10989	53034	56357	103864	53520	277764		
2008	150606	46850	3966	-1654	53094	20827	273689	11252	54484	57075	93197	57681	273689		
2009	129325	50553	4068	-370	44451	11848	239875	10331	46819	48520	80017	54188	239875		
2010	135520	50220	3883	-406	47236	12576	249029	13693	49906	51114	77115	57201	249029		
2011	145250	48275	3340	-388	50475	11737	258689	8847	56149	53807	80347	59539	258689		
2012	154813	46198	3135	-427	50931	13571	268221	9712	57802	54181	84908	61618	268221		
2013	160716	45025	3263	-505	55524	16497	280520	8154	57454	58917	91474	64521	280520		
2014 2015	169446 179334	48771 50695	3656 4398	-621 -633	64255 67820	20205 20582	305712 322196	9989 13949	59388 61856	68101 72776	100645 105086	67589 68529	305712 322196		

Percentage change, latest year on previous year

Not seasonally adjusted

Current Prices

	Sector								Asset						
		_	Public corporations ²		Private sector										
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		ICT equipment and other machinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Total		
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1		
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL		
2005	15.1	-36.3	10.5	-49.1	7.8	2.8	6.9	-8.2	-3.8	7.8	15.3	8.8	6.9		
2006 2007	-4.9 10.5	79.6 5.7	13.3 -3.7	-15.1 -14.7	1.2 2.8	15.5 5.8	6.7 7.7	11.9 -10.5	3.4 7.1	2.0 2.3	14.1 13.7	1.9 7.7	6.7 7.7		
2007	3.2	21.6	1.8	-14.7	1.2	-48.0	-1.5	2.4	2.7	1.3	-10.3	7.7	-1.5		
2009	-14.1	7.9	2.6	-77.6	-16.3	-43.1	-12.4	-8.2	-14.1	-15.0	-14.1	-6.1	-12.4		
2010	4.8	-0.7	-4.5	9.7	6.3	6.1	3.8	32.5	6.6	5.3	-3.6	5.6	3.8		
2011	7.2	-3.9	-14.0	-4.4	6.9	-6.7	3.9	-35.4	12.5	5.3	4.2	4.1	3.9		
2012	6.6	-4.3	-6.1	10.1	0.9	15.6	3.7	9.8	2.9	0.7	5.7	3.5	3.7		
2013	3.8	-2.5	4.1	18.3	9.0	21.6	4.6	-16.0	-0.6	8.7	7.7	4.7	4.6		
2014 2015	5.4 5.8	8.3 3.9	12.0 20.3	23.0 1.9	15.7 5.5	22.5 1.9	9.0 5.4	22.5 39.6	3.4 4.2	15.6 6.9	10.0 4.4	4.8 1.4	9.0 5.4		

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

⁴ Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

	Sector							Asset					
		_	Public		Private								
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAI
	NPEL	DLWF	L634	L635	L636	L637	NPQT	DLWL	DLWO	DFEG	DLWT	EQDO	NPQT
2005 Q1	0	0	0	0	0	0	0	0	0	0	0	0	C
2005 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2005 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2005 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2006 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2006 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2006 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2006 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2007 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2007 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2007 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2007 Q4	0	0	0	0	0	0	0	0	0	0	0	0	C
2008 Q1	0	0	0	0	0	0	0	0	0	0	0	0	C
2008 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2008 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2008 Q4	0	0	0	0	0	0	0	0	0	0	0	0	C
2009 Q1	0	0	0	0	0	0	0	0	0	0	0	0	C
2009 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2009 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2009 Q4	0	0	0	0	0	0	0	0	0	0	0	0	C
2010 Q1	0	0	0	0	0	0	0	0	0	0	0	0	C
2010 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2010 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2010 Q4	0	0	0	0	0	0	0	0	0	0	0	0	C
2011 Q1	0	0	0	0	0	0	0	0	0	0	0	0	C
2011 Q2	0	0	0	0	0	0	0	0	0	0	0	0	C
2011 Q3	0	0	0	0	0	0	0	0	0	0	0	0	C
2011 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2012 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2012 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2012 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2012 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2013 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2013 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2013 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2013 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2014 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2014 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2014 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2014 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2015 Q1	-103	177	11	-2	236	49	368	-36	94	247	-6	69	368
2015 Q2	-106	21	22	-7	201	207	338	-26	81	222	153	-92	338
2015 Q3	-564	-238	27	-7	193	260	-329	11	-278	82	-111	-33	-329

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$ transfer of non-produced assets

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

² Remaining investment by public corporations included within business investment

New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

$\mbox{\bf G2R}$ Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on previous quarter

Seasonally adjusted

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total	Transport ⁿ	CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Total
SECTOR 6	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	KG7P	кнэс	L64U	L64X	L655	L652	KG7Q	KH9F	KH9G	кн9а	кн9н	кн91	KG7Q
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q2 2006 Q3	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0 0.0	0.0
2006 Q3 2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q1 2009 Q2	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q2 2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q3 2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q4 2010 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q1 2010 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q2	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q3 2012 Q4	0.0	0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0 0.0	0.0
2012 Q4 2013 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q1 2013 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015 Q1	-0.2	1.5	1.3	1.3	1.5	1.0	0.5	-1.5	0.7	1.5	0.0	0.4	0.5
2015 Q2	0.0	-1.3	1.1	3.4	-0.3	3.4	0.0	0.2	-0.1	-0.2	0.6	-0.9	0.0
2015 Q3	-1.0	-2.2	0.4	-0.3	0.0	1.0	-0.8	0.8	-2.4	-0.8	-1.1	0.4	-0.8

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

transfer of non-produced assets
2 Remaining investment by public corporations included within business investment

³ New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on

structures and land improvements. Also included are the costs of ownership transfer non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

$\mbox{\bf G3R}$ $\,$ Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on corresponding quarter of previous year

Seasonally adjusted

				Sector						Asse	et		
		-	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	KG7S	кн9М	L64V	L64Y	L656	L653	KG7T	кн9Р	KH9Q	кн9к	KH9R	KH9S	KG7T
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q3 2007 Q4	0.0	0.0	0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0
2007 Q4 2008 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q1 2008 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q2 2013 Q3	0.0	0.0	0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0
2013 Q3 2013 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q4 2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q1 2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q2 2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q3 2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015 Q1	-0.2	1.4	1.4	1.3	1.6	1.0	0.5	-1.6	0.7	1.6	0.0	0.4	0.5
2015 Q2	-0.3	0.2	2.6	4.5	1.4	4.0	0.5	-0.9	0.5	1.4	0.6	-0.6	0.5
2015 Q3	-1.3	-2.1	3.1	4.5	1.2	5.1	-0.5	0.4	-1.8	0.6	-0.5	-0.2	-0.5

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

² Remaining investment by public corporations included within business investment

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

⁴ Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

Seasonally adjusted

				Sector						Asse	et .		
		_	Public corp	orations ²	Private s	ector							
				Costs of ownership transfer on		Costs of ownership transfer on		1	CT equipment		Other buildings and		
				non-		non-			and other		structures and	Intellectual	
	Business	General		produced		produced		Transport ^I	machinery and		transfer costs	property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment ⁵	Dwellings ³	4	products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132	AN.111	AN.112	AN.117	TOTAL
									AN.1139		AN.116		
									AN.115 AN.114				
									AIV.114				
	NPEL	DLWF	L634	L635	L636	L637	NPQT	DLWL	DLWO	DFEG	DLWT	EQDO	NPQT
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0
2013	0	0	0	0	0	0	0	0	0	0	0	0	0
2014	0	0	0	0	0	0	0	0	0	0	0	0	0

Percentage change, latest year on previous year

Seasonally adjusted

Chained Volume Measures

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	ector							
				Costs of		Costs of							
				ownership		ownership					Other		
				transfer on		transfer on			CT equipment		buildings and		
				non-		non-			and other		structures and	Intellectual	
	Business	General	2	produced		produced			machinery and		transfer costs	property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³		products	Total
SECTOR ^b	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132	AN.111	AN.112	AN.117	TOTAL
									AN.1139		AN.116		
									AN.115				
									AN.114				
	KG7M	KH92	L64T	L64W	L654	L64Z	KG7N	KH95	КН96	KH8Y	KH97	кн98	KG7N
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$ transfer of non-produced assets

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

² Remaining investment by public corporations included within business investment

New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

				Sector						Asse	et		
		_	Public corpo	orations ²	Private :	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEN	EQDN	L62M	L62N	L62K	L62L	NPQR	DLWJ	DLWM	DFDV	DLWQ	EQDT	NPQR
2005 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2005 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2005 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2005 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2006 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2006 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2006 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2006 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2007 Q1 2007 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2007 Q2 2007 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2007 Q3 2007 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2007 Q4 2008 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2008 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2008 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2008 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2009 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2009 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2009 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2009 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2010 Q1	0	0	0	0	0	0	0	0	0	0		0	0
2010 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2010 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2010 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2011 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2011 Q2 2011 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2011 Q3 2011 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2011 Q4 2012 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2012 Q1 2012 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2012 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2012 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2014 Q1	0	0	0	0	0	0	0	0	0	0	0	0	0
2014 Q2	0	0	0	0	0	0	0	0	0	0	0	0	0
2014 Q3	0	0	0	0	0	0	0	0	0	0	0	0	0
2014 Q4	0	0	0	0	0	0	0	0	0	0	0	0	0
2015 Q1	894	-340	0	0	231	-2	783	204	145	231	94	109	783
2015 Q2	61	206	17	-7	244	189	710	66	176	261	253	-46	710
2015 Q3	-504	-35	22	-6	181	230	-112	196	-208	65	-211	46	-112

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)

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

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

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

$\textbf{G6R} \quad \textbf{Gross Fixed Capital Formation by sector and type of asset}$

Percentage change, latest quarter on previous quarter

Not seasonally adjusted

			<u>-</u>	Sector						Asse	et	<u>-</u>	
		_	Public corpo	orations ²	Private s	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q2 2006 Q3	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0
2006 Q3 2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q1 2010 Q2	0.0	0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0	0.0
2010 Q2 2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q3 2010 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q4 2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q3 2013 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q4 2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q1 2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q2 2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q3 2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2015 Q1	2.0	-3.1	0.0	0.0	1.4	-0.1	1.0	7.4	0.9	1.4	0.4	0.6	1.0
2015 Q2	-2.0	2.6	1.2	5.6	-0.1	4.6	0.0	-4.0	0.3	0.1	0.7	-0.9	0.0
2015 Q3	-1.3	-2.7	-1.2	-1.7	-0.4	0.1	-1.2	3.3	-2.9	-1.2	-2.2	0.6	-1.2

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

² Remaining investment by public corporations included within business investment

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

⁴ Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on appeared used ascept. (AN.116)

non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

$\mbox{\bf G7R} \ \ \mbox{\bf Gross Fixed Capital Formation by sector and type of asset}$

Percentage change, latest quarter on corresponding quarter of previous year

Not seasonally adjusted

Public corporations Public comporations Private sector Costs of connecting transfer on non-non-non-non-non-non-non-non-non-
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0.2 2.4 3.6 4.7 1.6 3.8 1.0 2.3 1.3 1.7 1.2 -0.3 1.0 -1.2 -0.3 2.7 3.5 1.2 4.1 -0.2 6.1 -1.4 0.4 -1.0 0.3 -0.2
-1.2 -0.3 2.7 3.5 1.2 4.1 -0.2 6.1 -1.4 0.4 -1.0 0.3

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

² Remaining investment by public corporations included within business investment

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

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

non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

Not seasonally adjusted

				Sector						Asse	t		
		_	Public corpo	orations ²	Private s	ector							
				Costs of ownership transfer on		Costs of ownership transfer on		1	CT equipment		Other buildings and		
				non-		non-			and other		structures and	Intellectual	
	Business investment ¹	General Government	Dwellings ³	produced	Dwellings ³	produced	Total		machinery and	Dwellings ³	transfer costs	property products	Tatal
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	assets S.1PT	S.1	equipment S.1	equipment ⁵ S.1	S.1	S.1	S.1	Total S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEN	EQDN	L62M	L62N	L62K	L62L	NPQR	DLWJ	DLWM	DFDV	DLWQ	EQDT	NPQR
2005	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0 0	0	0	0	0	0	0
2013 2014	0	0	0	0	0	0	0 0	0	0	0	0	0	0

Percentage change, latest year on previous year

Not seasonally adjusted

Chained Volume Measures

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	ector							,
				Costs of ownership transfer on		Costs of ownership transfer on			ICT equipment and other		Other buildings and structures and	latella et al	
	Business	General		non- produced		non- produced		Transport	machinery and		transfer costs	Intellectual property	
	investment 1	Government	Dwellings 3	assets	Dwellings 3	assets	Total	equipment	equipment ⁵	Dwellings ³		products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET 6	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132	AN.111	AN.112	AN.117	TOTAL
									AN.1139		AN.116		
									AN.115				
									AN.114				
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

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

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

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

Seasonally adjusted

£ million, Current Prices

				Sector						Asse	et		
		_	Public corpo	rations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total	Transport ^m equipment	CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
ECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	ТОТА
	NPEK	RPZG	L62R	L62S	L62T	L62U	NPQS	TLPX	TLPW	GGAE	EQED	TLPK	NPQ
2005 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2005 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2005 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2005 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2008 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2008 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2008 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2008 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2009 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2009 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2009 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2009 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2010 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2010 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2010 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2010 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2011 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2011 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2011 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2011 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2012 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2012 Q2										0	0		
2012 Q3	0	0	0	0	0	0	0	0	0		0	0	
2012 Q4	0		0		0		0	0		0	0	0	
2013 Q1 2013 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q2 2013 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q4 2014 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q1 2014 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q2 2014 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q3 2014 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q4 2015 Q1	105	169	12	-3	148	43	474	95	183	164	0	32	47
2015 UT				-3		43	4/4	95	183	164	0		
2015 Q2	-168	611	33	-6	204	214	888	12	815	239	-150	-28	88

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

$\bm{G10R}$ Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on previous quarter

Seasonally adjusted

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	KG6V	КН7Р	L64F	L64I	L64L	L640	KG6W	KG73	KG72	KH83	KH82	KG6Z	KG6V
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q1	0.0 0.0	0.0	0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0
2008 Q2 2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q3 2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q4 2009 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q1 2009 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q2 2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q2	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013 Q3 2013 Q4	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0
2013 Q4 2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014 Q1 2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q2 2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q3 2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q4 2015 Q1	0.0	1.4	1.2	2.0	0.0	0.0	0.6	3.7	1.3	0.0	0.0	0.0	0.0
2015 Q1 2015 Q2	-0.6	3.4	2.0	1.9	0.9	3.5	0.6	-2.6	4.3	0.9	-0.6	-0.3	0.1
	-0.0	3.4											

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$

¹ Not including expenditure on awellings, land and existing unitings and costs of owners in transfer of non-produced assets
2 Remaining investment by public corporations included within business investment
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4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on proportional assets (AN.116)

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

$\mbox{\bf G11R}$ Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on corresponding quarter of previous year

Seasonally adjusted

Current Prices

				Sector						Asse	et		
		=	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	KG75	KH7R	L64G	L64J	L64M	L64P	KG76	KG7B	KG7A	KH87	KH86	KG79	KG7
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2005 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q3 2007 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007 Q4 2008 Q1	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q1 2008 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q2 2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008 Q3 2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0. 0.
2013 Q1 2013 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q2 2013 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q3 2013 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q4 2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q1 2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q2 2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q3 2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2015 Q1	0.3	1.2	1.4	2.0	1.0	0.9	0.6	5.5	1.4	1.0	0.0	0.2	0.0
2015 Q1 2015 Q2	-0.3	5.3	3.6	3.8	1.3	4.1	1.1	0.5	5.3	1.5	-0.6	-0.2	1.
2015 Q2 2015 Q3	-2.2	0.0	4.1	4.4	1.9	5.0	-0.4	-6.1	-2.5	1.2	0.0	0.2	-0.4

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$

¹ Not including expenditure on awellings, land and existing unitings and costs of owners in transfer of non-produced assets
2 Remaining investment by public corporations included within business investment
3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on proportional assets (AN.116)

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

G12R Gross Fixed Capital Formation by sector and type of asset

Seasonally adjusted

£ million, Current Prices

				Sector						Asse	t		
		_	Public corpo	orations ²	Private s	ector							
	Business	S		Costs of ownership transfer on non-		Costs of ownership transfer on non-			CT equipment and other machinery and		Other buildings and structures and transfer costs	Intellectual	
	investment 1	General Government	Dwellings ³	produced assets	Dwellings ³	produced assets	Total	equipment	equipment 5	Dwellings ³	4	property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEK	RPZG	L62R	L62S	L62T	L62U	NPQS	TLPX	TLPW	GGAE	EQED	TLPK	NPQS
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 2014	0	0	0	0	0	0	0	0	0	0	0	0	0

Percentage change, latest year on previous year

Seasonally adjusted

Current Prices

				Sector						Asse	et .		
		_	Public corpo	orations ²	Private s	ector							
	Business	General	D	Costs of ownership transfer on non- produced	D	Costs of ownership transfer on non- produced	T	Transport ¹	ICT equipment and other Transport machinery and		Other buildings and structures and transfer costs	Intellectual property	T
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³		products	Total
SECTOR ⁶ ASSET ⁶	S.1NG BUS INV	S.13 TOTAL	S.11001 AN.111	S.11001 AN.116	S.1PT AN.111	S.1PT AN.116	S.1 TOTAL	S.1 AN.1131	S.1 AN.1132 AN.1139 AN.115 AN.114	S.1 AN.111	S.1 AN.112 AN.116	S.1 AN.117	S.1 TOTAL
	KG6N	KH7N	L64E	L64H	L64K	L64N	KG6O	KG6T	KG6S	KH7X	KH7W	KG6R	KG6O
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

¹ Not including expenditure on dwellings, land and existing buildings and costs of ownership

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

¹ Not including experience or unwellings, land and existing oblinings and costs of owner transfer of non-produced assets
2 Remaining investment by public corporations included within business investment
3 New dwellings and improvements to dwellings, excludes the value of land underlying

dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other

structures and land improvements. Also included are the costs of ownership transfer on non-produced assets (AN.116)
5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

G13R Gross Fixed Capital Formation by sector and type of asset

Not seasonally adjusted

£ million, Current Prices

				Sector						Asse	et		
		_	Public corpo	orations ²	Private :	sector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total	Transport ^m equipment	CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs 4	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
	NPEM	NNBF	L5YQ	L5ZL	L5ZQ	L5ZR	NPQX	DLWZ	DLXI	DFDK	EQEC	DLXP	NPQ)
2005 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2005 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2005 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2005 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2006 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2007 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2007 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2007 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2008 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2008 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2008 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2008 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2009 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2009 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2009 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2009 Q4	0	0	0	0	0	0	0	0	0	0	0	0	(
2010 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2010 Q2	0	0	0	0	0		0	0		0	0	0	(
2010 Q3 2010 Q4	0	0	0	0	0	0 0	0	0	0	0	0	0	(
2010 Q4 2011 Q1	0	0	0	0	0	0	0	0	0	0	0	0	(
2011 Q1 2011 Q2	0	0	0	0	0	0	0	0	0	0	0	0	(
2011 Q2 2011 Q3	0	0	0	0	0	0	0	0	0	0	0	0	(
2011 Q3 2011 Q4	0	0	0	0	0	0	0	0	0	0	0	0	,
2011 Q4 2012 Q1	0	0	0	0	0	0	0	0	0	0	0	0	·
2012 Q1 2012 Q2	0	0	0	0	0	0	0	0	0	0	0	0	,
2012 Q2 2012 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2012 Q3 2012 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2013 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q1	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q2	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q3	0	0	0	0	0	0	0	0	0	0	0	0	
2014 Q4	0	0	0	0	0	0	0	0	0	0	0	0	
2015 Q1	305	0	0	0	244	0	549	130	-25	244	100	100	54
2015 Q2	-369	221	23	-7	371	193	432	13	69	394	-50	6	43
2015 Q3	-659	58	33	-7	346	238	9	127	-348	231	-100	99	9

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

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

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

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

G14R Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on previous quarter

Not seasonally adjusted

				Sector						Asse	et		
		_	Public corpo	orations ²	Private s	ector							
	Business investment ¹	General Government	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		CT equipment and other nachinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTA
2005 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q2	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2005 Q3 2005 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2005 Q4 2006 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q1 2006 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q2 2006 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2006 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2007 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2008 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2008 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2008 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2008 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2009 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2010 Q4	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q2 2011 Q3	0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0. 0.
2011 Q3 2011 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2011 Q4 2012 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2012 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2013 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
2013 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.
2014 Q1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
2014 Q2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
2014 Q3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
2014 Q4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0
2015 Q1	0.7	0.0	0.0	0.0	1.5	0.0	0.7	5.2	-0.2	1.4	0.4	0.6	0
2015 Q2	-1.5	1.3	1.5	5.5	0.6	4.6	-0.1	-3.3	0.6	0.8	-0.4	-0.6	-0.
2015 Q3	-0.6	-1.8	-1.0	-1.0	-0.2	0.2	-0.6	3.1	-3.0	-0.9	-0.2	0.5	-0.

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$

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

¹ Not including expenditure on awellings, land and existing unitings and costs of owners in transfer of non-produced assets
2 Remaining investment by public corporations included within business investment
3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on proportional assets (AN.116)

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

G15R Gross Fixed Capital Formation by sector and type of asset

Percentage change, latest quarter on corresponding quarter of previous year

Not seasonally adjusted

							Asset							
_		Public corpor	rations ²	Private s	ector									
General overnment	Bu investi	Dwellings ³	Costs of ownership transfer on non- produced assets	Dwellings ³	Costs of ownership transfer on non- produced assets	Total		T equipment and other achinery and equipment ⁵	Dwellings ³	Other buildings and structures and transfer costs	Intellectual property products	Tota		
S.13		S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.:		
TOTAL	ВІ	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	ТОТА		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0 0.0		0.0	0.0 0.0	0.0	0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.		
0.0		0.0 0.0	0.0	0.0 0.0	0.0	0.0	0.0 0.0	0.0	0.0	0.0	0.0	0. 0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0 0.0	0.0	0.0	0.0	0.0	0		
0.0		0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0		
												0. 0.		
												0.		
		0.0 2.5 0.5	2.5 4.5	2.5 4.5 4.7	2.5 4.5 4.7 2.3	2.5 4.5 4.7 2.3 3.9	2.5 4.5 4.7 2.3 3.9 0.6	2.5 4.5 4.7 2.3 3.9 0.6 0.5	2.5 4.5 4.7 2.3 3.9 0.6 0.5 0.5	2.5 4.5 4.7 2.3 3.9 0.6 0.5 0.5 2.4	2.5 4.5 4.7 2.3 3.9 0.6 0.5 0.5 2.4 -0.2	2.5 4.5 4.7 2.3 3.9 0.6 0.5 0.5 2.4 -0.2 0.1		

 $^{{\}bf 1}\ {\bf Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership}$

¹ Not including expenditure on awellings, land and existing unitings and costs of owners in transfer of non-produced assets
2 Remaining investment by public corporations included within business investment
3 New dwellings and improvements to dwellings, excludes the value of land underlying dwellings (AN.111)
4 Other buildings and structures (AN.112) consist of buildings other than dwellings, other structures and land improvements. Also included are the costs of ownership transfer on proportional assets (AN.116)

non-produced assets (AN.116) 5 Includes cultivated biological resources (AN.115) and weapons (AN.114)

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

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

G16R Gross Fixed Capital Formation by sector and type of asset

Not seasonally adjusted

£ million, Current Prices

				Sector						Asset	t		
		_	Public corpo	orations ²	Private s	ector							
				Costs of ownership transfer on		Costs of ownership transfer on			CT equipment		Other buildings and		
	D			non-		non-			and other		structures and transfer costs	Intellectual	
	Business investment ¹	General Government	Dwellings ³	produced assets	Dwellings ³	produced assets	Total	Transport ' equipment	nachinery and equipment 5	Dwellings ³	transfer costs	property products	Total
SECTOR ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET ⁶	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139 AN.115 AN.114	AN.111	AN.112 AN.116	AN.117	TOTAL
	NPEM	NNBF	L5YQ	L5ZL	L5ZQ	L5ZR	NPQX	DLWZ	DLXI	DFDK	EQEC	DLXP	NPQX
2005	0	0	0	0	0	0	0	0	0	0	0	0	0
2006	0	0	0	0	0	0	0	0	0	0	0	0	0
2007	0	0	0	0	0	0	0	0	0	0	0	0	0
2008	0	0	0	0	0	0	0	0	0	0	0	0	0
2009	0	0	0	0	0	0	0	0	0	0	0	0	0
2010	0	0	0	0	0	0	0	0	0	0	0	0	0
2011	0	0	0	0	0	0	0	0	0	0	0	0	0
2012	0	0	0	0	0	0	0	0	0	0	0	0	0
2013 2014	0	0	0	0	0	0	0	0	0	0	0	0	0

Percentage change, latest year on previous year

Not seasonally adjusted

Current Prices

				Sector						Asse	t		
			Public corpo	orations ²	Private s	ector							
				Costs of ownership transfer on		Costs of ownership transfer on		ı	ICT equipment		Other buildings and		
	5			non-		non-		_	and other		structures and	Intellectual	
	Business	General	3	produced	3	produced			machinery and	3	transfer costs	property	
	investment 1	Government	Dwellings ³	assets	Dwellings ³	assets	Total	equipment	equipment 5	Dwellings ³	•	products	Total
SECTOR ⁶ ASSET ⁶	S.1NG	S.13	S.11001	S.11001	S.1PT	S.1PT	S.1	S.1	S.1	S.1	S.1	S.1	S.1
ASSET	BUS INV	TOTAL	AN.111	AN.116	AN.111	AN.116	TOTAL	AN.1131	AN.1132 AN.1139	AN.111	AN.112 AN.116	AN.117	TOTAL
									AN.1139 AN.115		AN.116		
									AN.113				
2005	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2006	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2007	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2008	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2009	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2010	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2011	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2012	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2013	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
2014	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

 $^{1\} Not\ including\ expenditure\ on\ dwellings,\ land\ and\ existing\ buildings\ and\ costs\ of\ ownership\ transfer\ of\ non-produced\ assets$

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

² Remaining investment by public corporations included within business investment 3 New dwellings and improvements to dwellings, excludes the value of land underlying

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

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

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