

Statistical bulletin

UK index of services: Mar 2017

Monthly movements in gross value added for the services industries, which overall account for around 79% of UK gross domestic product (GDP).



Contact:
Mark Stephens
ios.enquiries@ons.gsi.gov.uk
+44 (0)1633 456387

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Next release:
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1 . Main points

- Services output increased by 0.2% between February and March 2017.
- The largest contribution to the month-on-month growth came from transport, storage and communication, which contributed 0.23 percentage points of which motion pictures contributed 0.16 percentage points.
- The Index of Services increased by 0.2% in Quarter 1 (Jan to Mar) 2017 compared with Quarter 4 (Oct to Dec) 2016; following growth of 0.8% between Quarter 3 (July to Sept) 2016 and Quarter 4 2016.
- The slowdown in growth in Quarter 1 2017 mainly came from the distribution, hotels and restaurants sector with notable falls in some consumer-focused industries such as retail.
- Growth between Quarter 4 2016 and Quarter 1 2017 has been revised down 0.1% from the previous estimate used in the gross domestic product preliminary estimate, published on 28 April 2017; this was primarily due to the receipt of late data for January and February.

2 . Things you need to know about this release

The monthly Index of Services (IoS) provides a timely indicator of growth in the output of the services industries and is the largest contributor to the output approach to the measurement of gross domestic product (GDP), accounting for 78.8% of UK GDP in 2013.

The IoS measures the UK output in: distribution, hotels and restaurants; transport, storage and communication; business services and finance; and government and other services. These data are used to produce seasonally adjusted estimates of output at chained volume measures (removing the effect of inflation). Unless otherwise stated, all estimates included in this release are based on seasonally adjusted data.

Data relating to the retail industry are broadly comparable with [Retail sales in Great Britain: Mar 2017](#), published on 21 April 2017.

This March 2017 release contains revisions from January 2017. This means that we have incorporated additional data since this period.

Revisions can be made for a variety of reasons, the most common include:

- late responses to surveys and administrative sources
- forecasts being replaced by actual data
- revisions to seasonal adjustment factors, which are re-estimated every month and reviewed annually

This revisions period is consistent with the [National Accounts Revisions Policy](#).

The UK Index of Services has been designated by the [UK Statistics Authority](#) as National Statistics, in accordance with the [Statistics and Registration Service Act 2007](#) and signifying compliance with the [Code of Practice](#) for Official Statistics.

3 . Index of Services (IoS) main figures and the longer-term trend

Table 1 shows data for the Index of Services (IoS) and each of the main components for March 2017.

Table 1: Index of Services main figures, March 2017

UK		Percentage change				
Description	Percentage of Services ¹	Index number (2013 = 100)	Most recent month on a year earlier	Most recent quarter on a year earlier	Most recent month on previous month	Most recent quarter on previous quarter
Index of Services	100.0	110.7	2.7	2.4	0.2	0.2
Distribution, hotels and restaurants	17.3	116.8	3.2	3.5	-0.8	-0.6
Transport, storage and communication	13.5	114.0	6.0	3.8	1.7	-0.2
Business services and finance	40.3	111.2	2.4	2.4	0.1	0.6
Government and other services	29.0	104.7	1.2	1.1	0.1	0.4

Source: Office for National Statistics

Notes:

1. Components may not sum to 100% due to rounding.

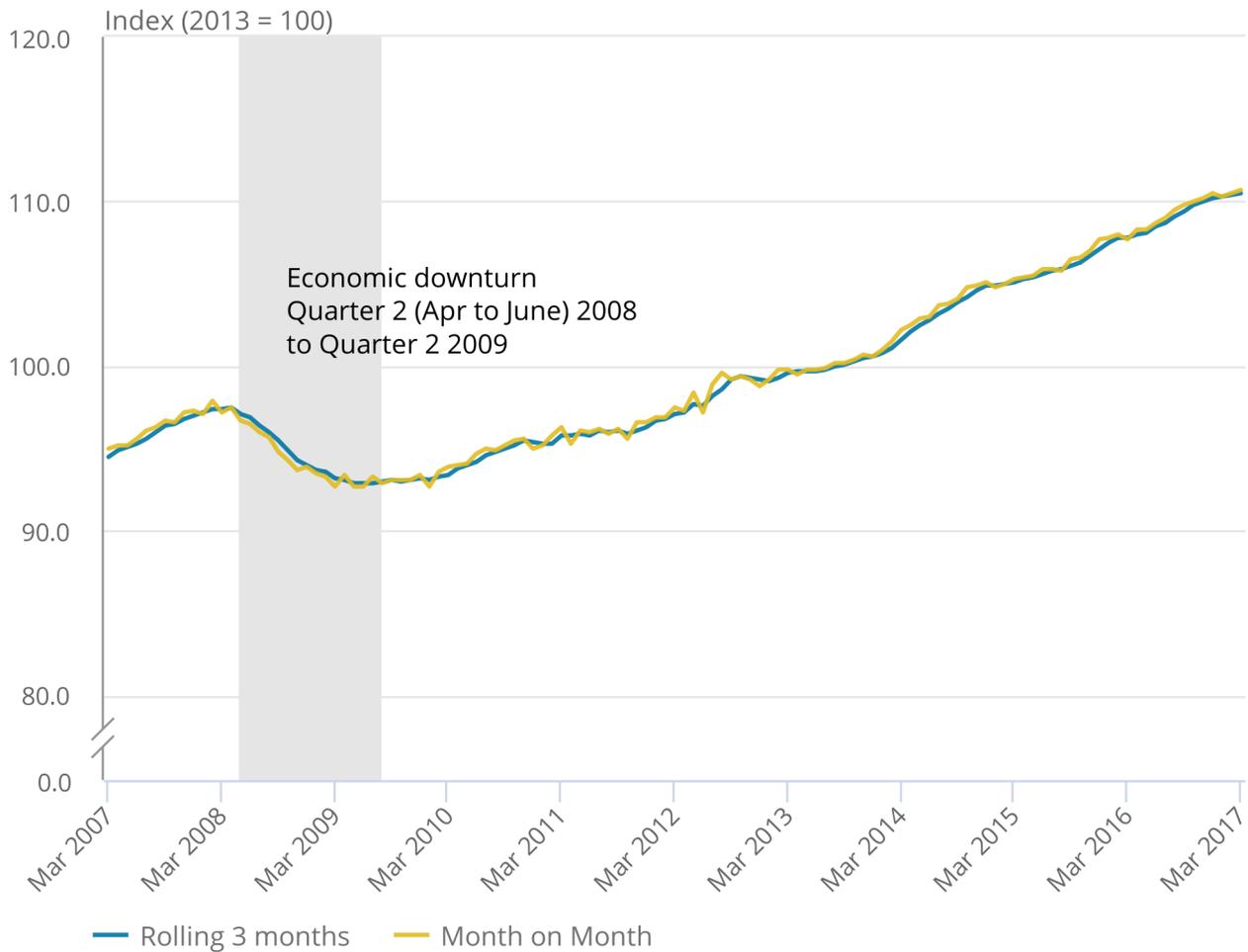
Figure 1 shows the seasonally adjusted index time series for the IoS over the past decade; this shows continued services growth following the economic downturn. The monthly IoS series can be volatile and therefore we recommend that monthly growths are viewed in the context of the longer-term trend and 3-month on 3-month growth rates.

Figure 1: Seasonally adjusted Index of Services, March 2007 to March 2017

UK

Figure 1: Seasonally adjusted Index of Services, March 2007 to March 2017

UK



Source: Office for National Statistics

Source: Office for National Statistics

4 . Month-on-month services growth increased in March 2017

During March 2017, services output increased by 0.2% following a rise of 0.1% during February 2017.

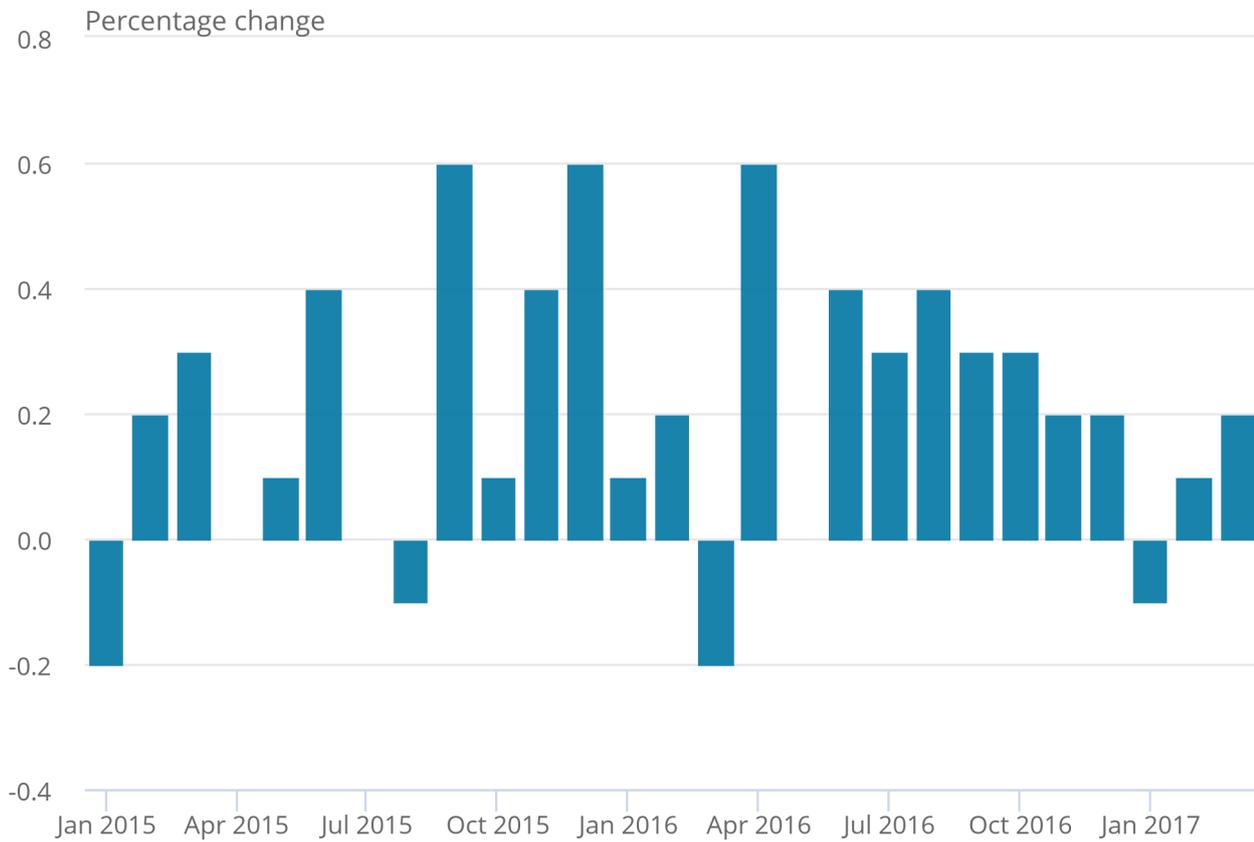
Figure 2 shows the pattern of Index of Services (IoS) headline growth rates since January 2015 and Figure 3 shows the month-on-month contributions of each of the main IoS components.

Figure 2: Index of Services headline growth rates from January 2015 to March 2017

UK

Figure 2: Index of Services headline growth rates from January 2015 to March 2017

UK



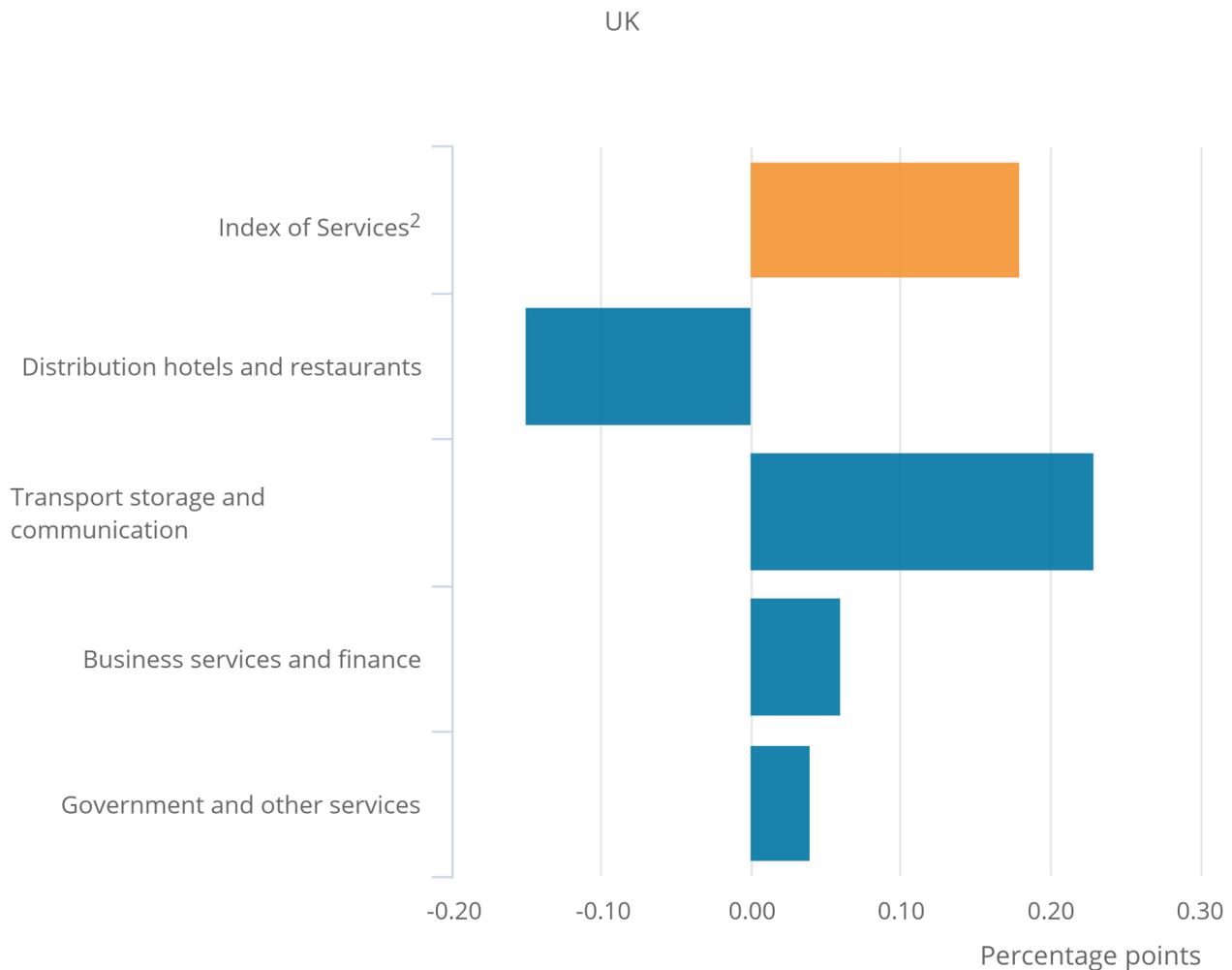
Source: Office for National Statistics

Source: Office for National Statistics

Figure 3: Contributions¹ to growth in services between February 2017 and March 2017

UK

Figure 3: Contributions¹ to growth in services between February 2017 and March 2017



Source: Office for National Statistics

Source: Office for National Statistics

Notes:

1. Individual contributions may not sum to the total due to rounding.
2. Percentage change.

Three of the four main components of the services industries increased in the most recent month compared with the previous month. In order of their contribution to growth:

- transport, storage and communication increased by 1.7%, contributing 0.23 percentage points
- business services and finance increased by 0.1%, contributing 0.06 percentage points
- government and other services increased by 0.1%, contributing 0.04 percentage points

In contrast, distribution, hotels and restaurants decreased by 0.8%, contributing negative 0.15 percentage points.

The main industry impacting transport, storage and communication was motion pictures, which increased by 16.4% and contributed 0.16 percentage points to headline growth. Further information on the high-grossing films in March can be found on the [BFI website](#). In addition, postal and courier activities grew by 5.5%, contributing 0.04 percentage points to headline growth.

Other industries contributing to the 0.2% rise in March were:

- motor trades, which increased by 2.0%, contributing 0.05 percentage points
- accounting activities, which increased by 4.1%, contributing 0.05 percentage points
- repair of computers and household goods, which increased by 9.1%, contributing 0.03 percentage points

This was offset by a 1.8% decrease in retail trade and a 1.6% decrease in wholesale trade, contributing negative 0.14 and 0.07 percentage points respectively.

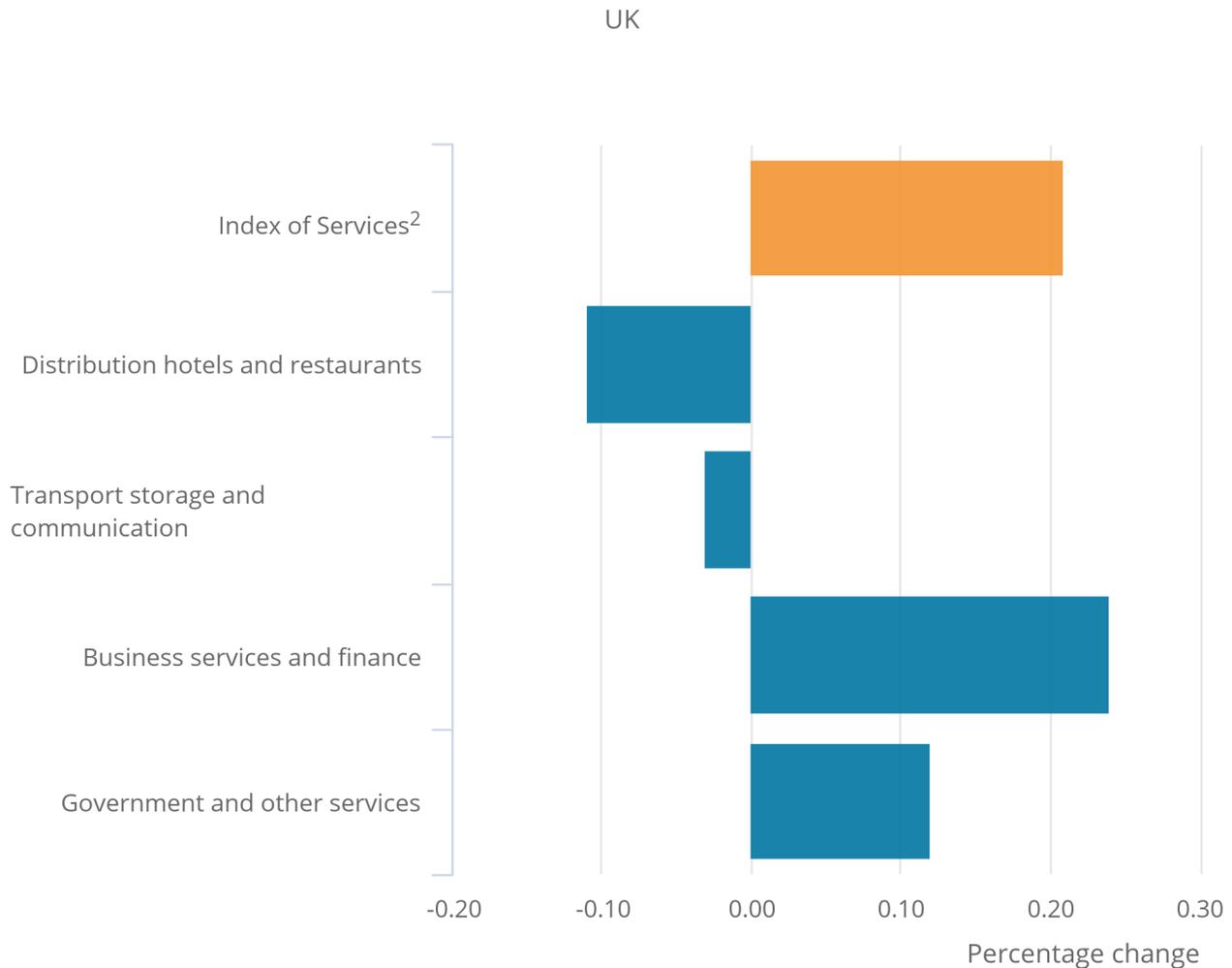
5 . Quarter-on-quarter growth slows down

Figure 4 shows that services output increased by 0.2% in Quarter 1 (Jan to Mar) 2017 compared with Quarter 4 (Oct to Dec) 2016 along with the contributions of each of the main components.

Figure 4: Contributions¹ to growth in services during most recent quarter compared with previous quarter

UK

Figure 4: Contributions¹ to growth in services during most recent quarter compared with previous quarter



Source: Office for National Statistics

Source: Office for National Statistics

Notes:

1. Individual contributions may not sum to the total due to rounding.
2. Percentage change.

The slowdown in the quarterly estimate was due to two of the four main services components decreasing in Quarter 1 2017 compared with Quarter 4 2016. Distribution, hotels and restaurants decreased by 0.6%, contributing negative 0.11 percentage points and transport, storage and communication decreased by 0.2%, contributing negative 0.03 percentage points. In contrast, business services and finance increased by 0.6%, contributing 0.24 percentage points and government and other services increased by 0.4%, contributing 0.12 percentage points.

Retail trade and accommodation services were the main contributors to the negative growth in the distribution, hotels and restaurants sector, contributing negative 0.10 and 0.05 percentage points respectively to the fall. Food and beverage service activities partially offset some of this and increased by 2.7%, contributing 0.08 percentage points.

Telecommunication activities was the largest contributor to the negative growth in the transport, storage and communication sector, decreasing by 1.8% and contributing negative 0.04 percentage points to the 0.2% fall.

In business services and finance, growth of 0.6% was due primarily to a 5.6% increase in accounting, bookkeeping and auditing activities and a 5.6% increase in travel agency activities. Government and other services grew by 0.4%, with increases of 0.6% in education and 3.2% in other personal service activities.

Quarter-on-quarter growth was last below 0.2% in Quarter 1 2015 when services growth was 0.1% between Quarter 4 2014 and Quarter 1 2015.

More detail on individual components can be found in the [Index of Services publication tables dataset](#). The tables also provide information on the growth for the 3 months ending in March 2017 compared with the 3 months ending March 2016.

6 . Services grew by 2.7% between March 2016 and March 2017

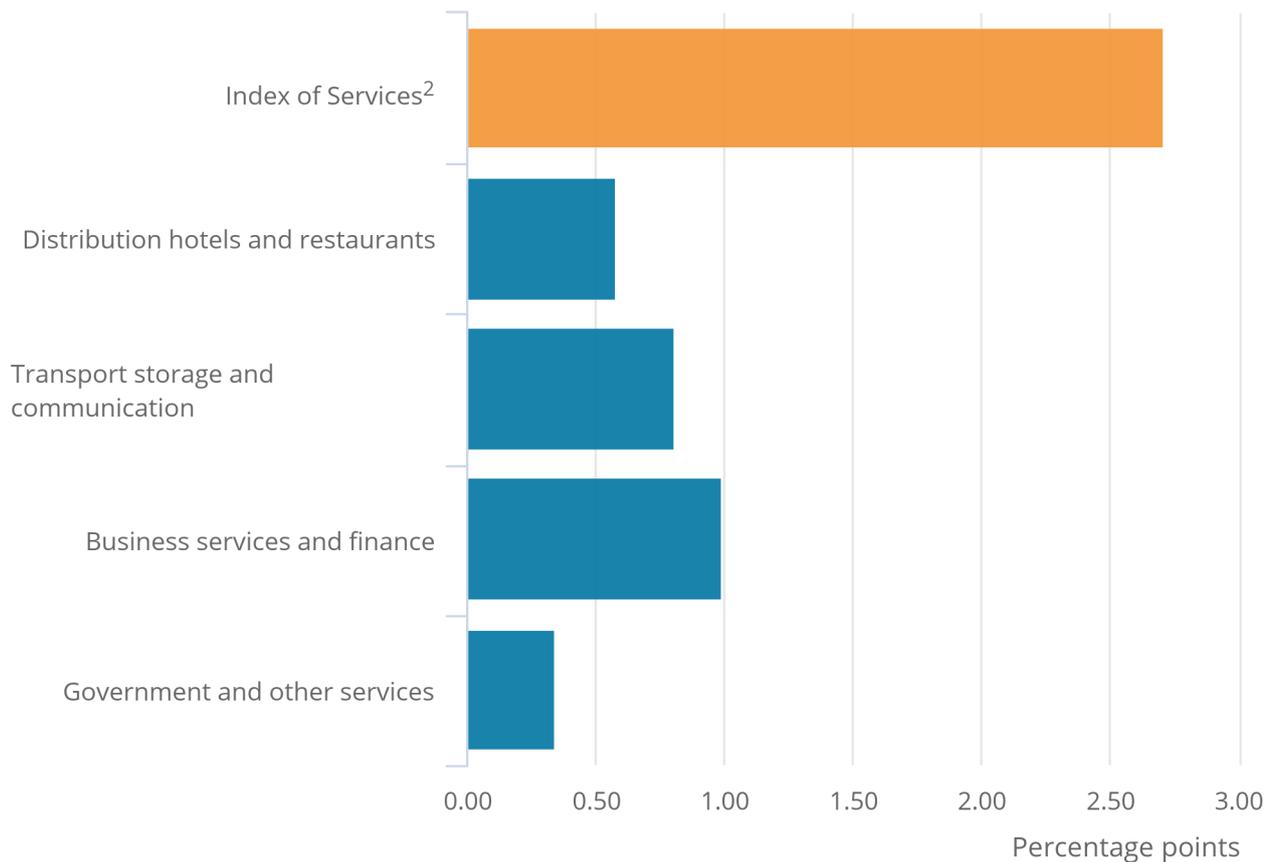
Figure 5 shows services output increased by 2.7% in March 2017 compared with March 2016, following growth of 2.3% in February 2017 compared with February 2016.

Figure 5: Contributions¹ to growth in services between March 2016 and March 2017

UK

Figure 5: Contributions¹ to growth in services between March 2016 and March 2017

UK



Source: Office for National Statistics

Source: Office for National Statistics

Notes:

1. Individual contributions may not sum to the total due to rounding.
2. Percentage change.

All four of the main components of the services industries increased in the most recent month compared with the same month last year. In order of their contribution to growth:

- business services and finance increased by 2.4%, contributing 0.99 percentage points
- transport, storage and communication increased by 6.0%, contributing 0.81 percentage points
- distribution, hotels and restaurants increased by 3.2%, contributing 0.58 percentage points
- government and other services increased by 1.2%, contributing 0.34 percentage points

Industries contributing to the 2.7% rise in March were:

- computer programming, which increased by 9.1%, contributing 0.32 percentage points
- food and beverage service activities, which increased by 9.8%, contributing 0.26 percentage points
- activities of head offices; management consultancy activities, which increased by 12.8%, contributing 0.23 percentage points

7 . What is the contribution of services to GDP?

With a weight of 78.8% in 2013, the services industries are the largest industrial grouping in the output approach to measuring gross domestic product (GDP).

Also published today (25 May 2017) is the [Second estimate of GDP: Jan to Mar 2017](#), reporting that GDP in Quarter 1 (Jan to Mar) 2017 was estimated to have increased by 0.2% compared with the previous quarter, which is revised down 0.1% from the previous estimate. The services aggregate was the dominant contributor to the quarter-on-quarter percentage change in GDP, contributing 0.17 percentage points. Production, construction and agriculture contributed 0.01, 0.02 and 0.00 percentage points respectively to the headline figure.

8 . Links to related statistics

Methods and sources

The GDP(O) [methods and sources pages](#) provide more information on the data that underpin these statistics; of particular note is the [GDP\(O\) source catalogue](#).

International comparisons

International comparison with the Index of Services is difficult, as most comparable economies don't produce equivalent estimates. [Eurostat turnover in services estimates](#) are not comparable with the Index of Services (IoS), as they exclude the wholesale and retail trade; furthermore, most of the estimates are only available quarterly. The [USA](#) also produces services output estimates, but only on a quarterly basis, with a 4-month lag time. [Japan](#) has a direct equivalent of the IoS, but the estimates are not seasonally adjusted. The closest equivalent estimates are from [Canada](#), which produces a monthly output estimate of GDP with a breakdown by industry (including an aggregate for services). There are also comparable quarterly estimates from [Sweden](#) and [Ireland](#).

9 . What's changed in this release?

This is the fifth Index of Services (IoS) bulletin released as part of the new [economic theme days](#). As such this bulletin now follows a more streamlined format and some tables such as [response rates](#) and [revisions](#), previously found in the background notes, can now be found in the main datasets.

In response to feedback from our users, a new table has been added to the main datasets. This table displays monthly chained volume indices for services and its main components to four decimal places.

[Monthly economic commentary](#) was published alongside this release, presenting new analysis on the latest economic data.

We welcome your feedback on this new-style bulletin via our [short survey](#).

10 . Quality and methodology

The monthly Index of Services (IoS) was developed to provide a timely indicator of growth in the output of services industries, at constant prices for the UK. The IoS is an important component of monthly output (GDP(O)), representing about 78.8% of UK gross domestic product (GDP) as of 2013. The IoS shares the exact same industry coverage as the corresponding quarterly series within GDP(O).

The Index of Services datasets contain additional material, including:

- Monthly Business Survey response rates
- publication tables
- revisions triangles
- lower-level time series data

The [Index of Services Quality and Methodology Information document](#) contains important information on:

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

Industry sections (SIC2007)						
Section	Total service industries	Distribution hotels and restaurants	Transport, storage and communication	Business services and finance	Govern-ment and other services	
	G-T	G and I	H and J	K-N	O-T	
2013 weights	1000	173	135	403	290	
	S2KU	S2MV	KI7B	KI7L	KI7T	
2012	98.3	96.6	98.3	97.9	99.7	
2013	100.0	100.0	100.0	100.0	100.0	
2014	103.3	104.8	103.0	103.9	101.7	
2015	106.0	109.5	106.8	106.9	102.2	
2016	109.0	115.1	110.8	109.5	103.8	
2015 Mar	105.3	108.7	105.4	106.5	101.7	
Apr	105.4	108.9	105.7	106.3	101.9	
May	105.5	108.5	106.3	106.3	102.1	
Jun	105.9	109.5	107.2	106.6	102.2	
Jul	105.9	109.8	106.8	106.7	102.2	
Aug	105.8	109.1	107.2	106.6	102.1	
Sep	106.5	110.5	106.9	107.5	102.5	
Oct	106.6	110.6	107.4	107.7	102.5	
Nov	107.0	111.1	108.1	107.9	102.9	
Dec	107.7	111.7	109.3	108.4	103.5	
2016 Jan	107.8	112.9	109.4	108.2	103.5	
Feb	108.0	113.2	109.1	108.6	103.6	
Mar	107.7	113.2	107.5	108.5	103.5	
Apr	108.3	113.7	109.4	109.2	103.5	
May	108.3	114.2	108.7	109.0	103.6	
Jun	108.7	114.5	109.9	109.4	103.7	
Jul	109.0	114.3	111.5	109.7	103.9	
Aug	109.5	115.6	112.4	109.9	103.9	
Sep	109.8	116.3	112.4	110.2	104.0	
Oct	110.0	117.8	112.6	110.2	104.0	
Nov	110.2	118.0	112.2	110.6	104.2	
Dec	110.5	117.5	114.4	110.5	104.4	
2017 Jan	110.3	116.4	112.4	111.1	104.7	
Feb	110.5	117.8	112.1	111.0	104.6	
Mar	110.7	116.8	114.0	111.2	104.7	
Percentage change, latest year on previous year						
	S222	S243	KI77	KI7G	KI7O	
2012	2.4	1.6	2.1	3.2	1.9	
2013	1.8	3.5	1.8	2.1	0.3	
2014	3.3	4.8	3.0	3.9	1.7	
2015	2.6	4.5	3.7	2.9	0.5	
2016	2.9	5.1	3.7	2.4	1.6	
Percentage change, latest month on same month a year ago						
	S26Q	S28R	KI7A	KI7I	KI7Q	
2015 Mar	3.1	4.8	4.5	3.7	0.4	
Apr	2.8	4.7	4.1	3.3	0.2	
May	2.5	4.1	3.8	2.9	0.2	
Jun	2.8	4.8	4.3	3.0	0.6	
Jul	2.2	4.8	3.2	2.2	0.1	
Aug	2.0	3.5	3.0	2.4	-	
Sep	2.3	4.3	2.6	2.6	0.4	
Oct	1.7	4.1	1.7	1.8	0.2	
Nov	2.1	3.6	3.2	1.8	1.0	
Dec	2.5	3.7	3.9	2.0	1.6	
2016 Jan	2.8	5.2	3.9	2.0	2.1	
Feb	2.8	4.9	3.1	2.4	1.9	
Mar	2.3	4.2	2.0	1.9	1.7	
Apr	2.8	4.5	3.5	2.7	1.6	
May	2.7	5.2	2.2	2.5	1.5	
Jun	2.6	4.5	2.5	2.6	1.5	
Jul	2.9	4.1	4.4	2.8	1.7	
Aug	3.4	5.9	4.8	3.0	1.7	
Sep	3.1	5.3	5.2	2.5	1.5	
Oct	3.2	6.5	4.8	2.4	1.5	
Nov	3.0	6.2	3.7	2.5	1.3	
Dec	2.6	5.2	4.7	2.0	0.8	
2017 Jan	2.4	3.1	2.8	2.6	1.2	
Feb	2.3	4.1	2.7	2.2	1.0	
Mar	2.7	3.2	6.0	2.4	1.2	

1 The IOS output is designated as a National Statistic.

2 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".

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

4 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

5 A complete run of data is available on the ONS website as a [Time series dataset](#)

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	G-T	G and I	H and J	K-N	O-T
2013 weights	1000	173	135	403	290

Percentage change, latest month on previous month

	S222	S243	KI77	KI7G	KI7O
2015 Mar	0.3	0.8	-0.4	0.4	0.1
Apr	-	0.1	0.3	-0.2	0.2
May	0.1	-0.3	0.6	-	0.2
Jun	0.4	0.9	0.8	0.3	0.2
Jul	-	0.2	-0.4	0.1	-
Aug	-0.1	-0.6	0.4	-0.1	-
Sep	0.6	1.2	-0.3	0.8	0.3
Oct	0.1	0.1	0.4	0.1	-
Nov	0.4	0.5	0.7	0.2	0.4
Dec	0.6	0.6	1.1	0.4	0.6
2016 Jan	0.1	1.1	0.1	-0.1	-0.1
Feb	0.2	0.2	-0.2	0.3	0.1
Mar	-0.2	-	-1.5	-0.1	-0.1
Apr	0.6	0.4	1.7	0.6	-
May	-	0.4	-0.7	-0.2	0.1
Jun	0.4	0.2	1.1	0.4	0.1
Jul	0.3	-0.2	1.5	0.2	0.2
Aug	0.4	1.2	0.7	0.2	-
Sep	0.3	0.6	0.1	0.3	0.1
Oct	0.3	1.3	0.1	-	-
Nov	0.2	0.2	-0.4	0.4	0.2
Dec	0.2	-0.4	2.0	-0.1	0.1
2017 Jan	-0.1	-0.9	-1.8	0.5	0.3
Feb	0.1	1.2	-0.3	-0.1	-0.1
Mar	0.2	-0.8	1.7	0.1	0.1

Percentage change, latest 3 months on same 3 months a year ago

	S2G6	S2I7	KI7C	KI7J	KI7R
2015 Mar	3.4	5.3	5.0	4.2	0.6
Apr	3.1	5.0	4.7	3.7	0.4
May	2.8	4.6	4.1	3.3	0.3
Jun	2.7	4.5	4.1	3.1	0.3
Jul	2.5	4.6	3.8	2.7	0.3
Aug	2.3	4.4	3.5	2.5	0.2
Sep	2.1	4.2	2.9	2.4	0.1
Oct	2.0	4.0	2.5	2.2	0.2
Nov	2.0	4.0	2.5	2.1	0.5
Dec	2.1	3.8	2.9	1.9	0.9
2016 Jan	2.5	4.1	3.7	1.9	1.5
Feb	2.7	4.6	3.7	2.1	1.9
Mar	2.6	4.8	3.0	2.1	1.9
Apr	2.6	4.5	2.9	2.3	1.7
May	2.6	4.6	2.6	2.4	1.6
Jun	2.7	4.7	2.7	2.6	1.5
Jul	2.8	4.6	3.0	2.6	1.6
Aug	3.0	4.8	3.9	2.8	1.6
Sep	3.1	5.1	4.8	2.8	1.6
Oct	3.2	5.9	4.9	2.6	1.5
Nov	3.1	6.0	4.6	2.4	1.4
Dec	2.9	6.0	4.4	2.3	1.2
2017 Jan	2.6	4.8	3.7	2.4	1.1
Feb	2.4	4.1	3.4	2.3	1.0
Mar	2.4	3.5	3.8	2.4	1.1

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Sources: For further information on these data please telephone 01633 456387; fax 01633 455300 or e-mail ios.enquiries@ons.gov.uk

continued

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2013 weights	1000	173	135	403	290	
Percentage change, latest 3 months on previous 3 months						
	S2BG	S2DH	KI7D	KI7K	KI7S	
2015 Mar	0.1	0.9	0.3	0.2	-0.5	
Apr	0.3	0.9	0.5	0.2	-	
May	0.4	1.0	0.4	0.2	0.2	
Jun	0.5	0.9	0.9	0.2	0.5	
Jul	0.5	0.7	1.1	0.2	0.4	
Aug	0.5	0.7	1.2	0.3	0.3	
Sep	0.5	0.8	0.5	0.5	0.2	
Oct	0.5	0.7	0.3	0.7	0.2	
Nov	0.8	1.1	0.4	1.0	0.5	
Dec	1.0	1.2	1.2	0.9	0.7	
2016 Jan	1.1	1.7	1.6	0.8	0.9	
Feb	1.0	1.7	1.6	0.6	0.8	
Mar	0.7	1.8	0.4	0.4	0.5	
Apr	0.5	1.3	-0.2	0.6	0.2	
May	0.3	1.0	-0.7	0.5	-	
Jun	0.6	0.9	0.6	0.7	0.1	
Jul	0.6	0.8	1.3	0.6	0.2	
Aug	0.9	0.9	2.5	0.7	0.3	
Sep	0.9	1.1	2.6	0.7	0.3	
Oct	1.0	2.0	2.2	0.7	0.2	
Nov	0.9	2.2	1.0	0.6	0.2	
Dec	0.8	2.0	0.8	0.5	0.3	
2017 Jan	0.5	0.6	0.5	0.6	0.5	
Feb	0.4	-0.1	0.5	0.5	0.5	
Mar	0.2	-0.6	-0.2	0.6	0.4	

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2013	-	-	-	-	-	-
2014	-	-	-	-	-	-
2015	-	-	-	-	-	-
2016	-	-	-	-	-	-
2015 Feb	-	-	-	-	-	-
Mar	-	-	-	-	-	-
Apr	-	-	-	-	-	-
May	-	-	-	-	-	-
Jun	-	-	-	-	-	-
Jul	-	-	-	-	-	-
Aug	-	-	-	-	-	-
Sep	-	-	-	-	-	-
Oct	-	-	-	-	-	-
Nov	-	-	-	-	-	-
Dec	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-
Feb	-	-	-	-	-	-
Mar	-	-	-	-	-	-
Apr	-	-	-	-	-	-
May	-	-	-	-	-	-
Jun	-	-	-	-	-	-
Jul	-	-	-	-	-	-
Aug	-	-	-	-	-	-
Sep	-	-	-	-	-	-
Oct	-	-	-	-	-	-
Nov	-	-	-	-	-	-
Dec	-	-	-	-	-	-
2017 Jan	-0.1	-0.2	-0.1	-0.1	-	-
Feb	-0.1	-0.1	-0.3	-0.2	-0.1	-
Percentage change, latest year on previous year						
	S222	S243	KI77	KI7G	KI7O	
2012	-	-	-	-	-	-
2013	-	-	-	-	-	-
2014	-	-	-	-	-	-
2015	-	-	-	-	-	-
2016	-	-	-	-	-	-
Percentage change, latest month on same month a year ago						
	S26Q	S28R	KI7A	KI7I	KI7Q	
2015 Feb	-	-	-	-	-	-
Mar	-	-	-	-	-	-
Apr	-	-	-	-	-	-
May	-	-	-	-	-	-
Jun	-	-	-	-	-	-
Jul	-	-	-	-	-	-
Aug	-	-	-	-	-	-
Sep	-	-	-	-	-	-
Oct	-	-	-	-	-	-
Nov	-	-	-	-	-	-
Dec	-	-	-	-	-	-
2016 Jan	-	-	-	-	-	-
Feb	-	-	-	-	-	-
Mar	-	-	-	-	-	-
Apr	-	-	-	-	-	-
May	-	-	-	-	-	-
Jun	-	-	-	-	-	-
Jul	-	-	-	-	-	-
Aug	-	-	-	-	-	-
Sep	-	-	-	-	-	-
Oct	-	-	-	-	-	-
Nov	-	-	-	-	-	-
Dec	-	-	-	-	-	-
2017 Jan	-	-0.1	-0.1	-0.1	-	-
Feb	-0.1	-0.1	-0.4	-0.2	-0.1	-

The earliest period open for revision is January 2017

Sources: For further information on these data please telephone 01633 456387; fax 01633 455300 or e-mail ios.enquiries@ons.gov.uk

continued

Industry sections (SIC2007)					
Section	Total service industries	Distribution hotels and restaurants	Transport, storage and communication	Business services and finance	Government and other services
	G-T	G and I	H and J	K-N	O-T
2013 weights	1000	173	135	403	290

Percentage change, latest month on previous month

	S222	S243	KI77	KI7G	KI7O
2015 Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2016 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2017 Jan	-	-0.1	-0.1	-0.1	-
Feb	-0.1	-	-0.2	-0.1	-0.1

Percentage change, latest 3 months on same 3 months a year ago

	S2G6	S2I7	KI7C	KI7J	KI7R
2015 Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2016 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2017 Jan	-0.1	-0.1	-0.1	-	-
Feb	-0.1	-0.1	-0.1	-0.1	-

The earliest period open for revision is January 2017

Sources: For further information on these data please telephone 01633 456387; fax 01633 455300 or e-mail ios.enquiries@ons.gov.uk

RIOS1

IOS: Index of Services

Revisions since previously published estimates

seasonally adjusted 2013 = 100

continued

Industry sections (SIC2007)					
	Total service industries	Distribution hotels and restaurants	Transport, storage and communication	Business services and finance	Govern- ment and other services
Section	G-T	G and I	H and J	K-N	O-T
2013 weights	1000	173	135	403	290
Percentage change, latest 3 months on previous 3 months					
	S2BG	S2DH	KI7D	KI7K	KI7S
2015 Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2016 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2017 Jan	-0.1	-0.1	-	-	0.1
Feb	-0.1	-0.1	-0.1	-0.1	-

The earliest period open for revision is January 2017

Sources: For further information on these data please telephone
01633 456387; fax 01633 455300 or e-mail ios.enquiries@ons.gov.uk

Component	Industry components (SIC2007)				
	Wholesale and retail. repair of motor vehicles and motorcycles	Wholesale trade, except motor vehicles and motorcycles	Retail trades except of motor vehicles and motorcycles	Land transport	Air transport
	45	46	47	49	51
2013 weights	23	42	71	22	6
	S2KW	S2KX	S2KY	KFV6	S2L5
2012	89.8	92.5	98.7	98.5	96.3
2013	100.0	100.0	100.0	100.0	100.0
2014	109.2	105.4	103.9	107.5	105.9
2015	118.3	107.9	108.6	111.7	107.7
2016	131.3	110.3	113.6	112.9	116.8
2015 Mar	114.6	107.9	107.4	110.9	105.6
Apr	115.3	108.0	108.0	110.7	108.5
May	116.7	106.9	107.9	111.1	108.1
Jun	120.3	108.2	108.4	111.7	108.0
Jul	119.6	109.2	108.5	110.9	108.7
Aug	117.9	108.9	108.1	111.6	108.7
Sep	120.4	106.4	110.6	112.6	109.1
Oct	120.7	107.8	109.2	112.4	110.7
Nov	121.4	107.3	111.1	113.5	110.0
Dec	126.2	108.8	109.6	112.5	108.0
2016 Jan	128.1	109.1	112.1	113.2	110.6
Feb	129.8	108.8	111.4	113.0	114.8
Mar	132.5	108.4	111.0	110.1	111.8
Apr	130.9	109.3	112.2	114.3	113.6
May	130.0	108.3	113.4	111.5	115.7
Jun	131.4	110.1	112.3	112.3	117.4
Jul	127.5	108.6	114.3	111.1	119.1
Aug	130.6	110.2	114.7	113.3	118.5
Sep	134.0	110.9	114.5	114.4	119.1
Oct	133.6	112.1	116.8	114.6	120.3
Nov	132.3	113.5	116.5	112.9	120.6
Dec	134.6	114.2	114.1	114.2	120.1
2017 Jan	131.3	113.0	113.7	114.7	122.4
Feb	130.5	114.5	115.6	113.5	124.6
Mar	133.1	112.7	113.4	114.2	125.6
Percentage change, latest year on previous year					
	S224	S225	S226	KFV5	S22B
2012	6.9	-1.4	0.5	-0.8	6.4
2013	11.3	8.1	1.3	1.6	3.9
2014	9.2	5.4	3.9	7.5	5.9
2015	8.4	2.3	4.5	3.8	1.7
2016	10.9	2.3	4.7	1.1	8.4
Percentage change, latest month on same month a year ago					
	S26S	S26T	S26U	KF16	S26Z
2015 Mar	6.6	2.5	4.9	6.0	0.2
Apr	7.3	3.6	4.4	6.2	2.6
May	8.4	2.2	4.2	3.3	1.5
Jun	10.2	3.4	4.5	3.3	1.3
Jul	9.6	3.4	4.5	1.9	4.0
Aug	7.0	2.5	3.4	1.3	1.4
Sep	8.7	-1.7	6.9	2.9	1.7
Oct	8.8	0.8	3.8	1.2	3.5
Nov	8.1	-0.2	4.4	1.9	3.8
Dec	11.4	1.3	2.2	1.5	2.1
2016 Jan	13.6	1.1	4.8	2.2	4.9
Feb	13.9	1.6	4.1	1.6	12.9
Mar	15.6	0.5	3.4	-0.7	5.9
Apr	13.5	1.2	3.9	3.2	4.7
May	11.3	1.3	5.1	0.4	7.0
Jun	9.2	1.7	3.5	0.6	8.7
Jul	6.6	-0.5	5.4	0.2	9.5
Aug	10.8	1.2	6.1	1.5	9.0
Sep	11.3	4.3	3.5	1.6	9.2
Oct	10.6	4.0	7.0	1.9	8.7
Nov	8.9	5.8	4.9	-0.6	9.6
Dec	6.7	4.9	4.0	1.5	11.2
2017 Jan	2.5	3.6	1.5	1.3	10.6
Feb	0.5	5.2	3.8	0.5	8.5
Mar	0.5	3.9	2.2	3.7	12.4

1 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".

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

3 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

4 A complete run of data is available on the ONS website as a [Time series dataset](#)

IOSCOMP

IOS: Index of Services

Chained volume indices of gross value added ^{1,2,3}

seasonally adjusted 2013 = 100

continued

Industry components (SIC2007)					
	Wholesale and retail. repair of motor vehicles and motorcycles	Wholesale trade, except motor vehicles and motorcycles	Retail trades except of motor vehicles and motorcycles	Land transport	Air transport
Component	45	46	47	49	51
2013 weights	23	42	71	22	6

Percentage change, latest month on previous month

	S224	S225	S226	KFV5	S22B
2015 Mar	0.5	0.8	0.4	-0.3	3.9
Apr	0.7	0.2	0.6	-0.1	2.7
May	1.2	-1.1	-0.1	0.3	-0.3
Jun	3.1	1.3	0.5	0.5	-0.1
Jul	-0.6	0.8	-	-0.7	0.7
Aug	-1.5	-0.3	-0.4	0.6	-
Sep	2.1	-2.3	2.3	0.9	0.4
Oct	0.3	1.4	-1.2	-0.2	1.5
Nov	0.6	-0.5	1.7	1.0	-0.6
Dec	3.9	1.4	-1.3	-0.9	-1.8
2016 Jan	1.6	0.2	2.2	0.6	2.4
Feb	1.3	-0.2	-0.7	-0.2	3.8
Mar	2.0	-0.3	-0.4	-2.5	-2.6
Apr	-1.2	0.8	1.1	3.8	1.6
May	-0.8	-1.0	1.1	-2.5	1.8
Jun	1.1	1.7	-1.0	0.8	1.5
Jul	-3.0	-1.4	1.8	-1.1	1.5
Aug	2.5	1.5	0.3	1.9	-0.5
Sep	2.6	0.7	-0.2	1.0	0.5
Oct	-0.3	1.1	2.1	0.1	1.0
Nov	-1.0	1.3	-0.2	-1.5	0.2
Dec	1.8	0.6	-2.1	1.1	-0.4
2017 Jan	-2.5	-1.0	-0.3	0.4	1.9
Feb	-0.6	1.3	1.7	-1.0	1.8
Mar	2.0	-1.6	-1.8	0.6	0.8

Percentage change, latest 3 months on same 3 months a year ago

	S2G8	S2G9	S2GA	KF18	S2GF
2015 Mar	6.9	4.1	5.4	7.8	-0.6
Apr	7.5	3.4	4.7	6.7	-
May	7.5	2.8	4.5	5.1	1.5
Jun	8.7	3.1	4.4	4.3	1.8
Jul	9.4	3.0	4.4	2.8	2.3
Aug	8.9	3.1	4.1	2.2	2.2
Sep	8.4	1.4	4.9	2.0	2.4
Oct	8.1	0.5	4.7	1.8	2.2
Nov	8.5	-0.4	5.0	2.0	3.0
Dec	9.5	0.6	3.4	1.5	3.1
2016 Jan	11.1	0.7	3.8	1.8	3.6
Feb	13.0	1.4	3.7	1.8	6.6
Mar	14.4	1.1	4.1	1.0	7.8
Apr	14.3	1.1	3.8	1.4	7.7
May	13.5	1.0	4.1	1.0	5.9
Jun	11.3	1.4	4.2	1.4	6.8
Jul	9.0	0.8	4.7	0.4	8.4
Aug	8.9	0.8	5.0	0.7	9.1
Sep	9.6	1.6	5.0	1.1	9.2
Oct	10.9	3.2	5.5	1.7	8.9
Nov	10.3	4.7	5.1	1.0	9.1
Dec	8.7	4.9	5.3	1.0	9.8
2017 Jan	6.0	4.8	3.5	0.7	10.5
Feb	3.2	4.6	3.1	1.1	10.1
Mar	1.1	4.3	2.5	1.8	10.5

1 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".

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

3 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

4 A complete run of data is available on the ONS website as a [Time series dataset](#)

Sources: For further information on these data please telephone 01633 456387; fax 01633 455300 or e-mail ios.enquiries@ons.gov.uk

continued

Component	Industry components (SIC2007)				
	Wholesale and retail repair of motor vehicles and motorcycles	Wholesale trade, except motor vehicles and motorcycles	Retail trades except of motor vehicles and motorcycles	Land transport	Air transport
	45	46	47	49	51
2013 weights	23	42	71	22	6

Percentage change, latest 3 months on previous 3 months

	S2BI	S2BJ	S2BK	KFJ2	S2BP
2015 Mar	1.4	0.3	0.7	-0.1	-1.9
Apr	1.7	0.1	0.5	-0.1	-0.5
May	2.0	0.1	0.6	-	3.0
Jun	3.2	0.1	1.0	0.2	3.8
Jul	3.7	0.4	0.8	0.3	2.9
Aug	3.2	1.1	0.5	0.5	1.0
Sep	1.6	0.4	0.9	0.5	0.6
Oct	0.6	-0.4	0.9	0.9	1.2
Nov	1.3	-1.5	1.8	1.3	1.4
Dec	2.9	-0.1	0.8	1.0	0.7
2016 Jan	4.6	0.7	1.5	0.8	-
Feb	5.9	1.6	0.7	-	1.1
Mar	6.0	0.7	1.4	-0.6	2.6
Apr	4.7	0.4	0.5	-0.5	3.5
May	2.4	-0.2	1.1	-0.8	2.3
Jun	0.5	0.4	1.0	0.5	2.8
Jul	-1.1	0.1	1.7	-0.8	3.5
Aug	-1.0	0.9	1.4	0.2	4.1
Sep	-0.1	0.6	1.7	0.2	2.9
Oct	2.4	1.9	1.8	2.2	1.7
Nov	2.7	2.3	1.9	1.6	1.4
Dec	2.1	3.1	1.1	0.8	1.2
2017 Jan	-	2.2	-0.5	-0.2	1.4
Feb	-0.9	1.5	-1.3	0.1	1.9
Mar	-1.4	0.1	-1.4	0.2	3.2

1 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".

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

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continued

Component	Industry components (SIC2007)				
	Warehousing and support activities for transportation	Postal and courier activities	Accommodation	Food and beverage service activities	Publishing, audiovisual and broadcasting activities
	52	53	55	56	58-60
2013 weights	13	8	10	27	21
	S2L6	S2L7	S2L9	S2LA	KFW8
2012	97.4	98.4	96.9	104.8	95.3
2013	100.0	100.0	100.0	100.0	100.0
2014	108.6	99.6	102.8	103.2	96.4
2015	107.1	102.4	113.3	105.4	105.0
2016	103.2	104.6	120.2	110.9	114.5
2015 Mar	109.2	100.4	114.9	106.3	102.1
Apr	108.5	101.3	111.7	105.8	100.4
May	108.2	100.2	111.1	105.0	104.1
Jun	108.2	102.2	111.8	104.2	109.0
Jul	107.2	104.8	113.0	104.6	105.7
Aug	106.4	103.8	112.0	103.9	103.0
Sep	107.2	102.8	115.8	106.2	104.2
Oct	104.6	104.1	119.2	106.7	106.0
Nov	106.0	100.1	115.1	106.8	107.7
Dec	103.2	110.0	116.9	107.6	113.3
2016 Jan	103.3	106.7	114.4	107.7	109.0
Feb	103.1	105.3	120.9	107.8	109.6
Mar	102.1	101.2	120.3	107.7	111.7
Apr	104.2	102.8	119.1	108.1	107.6
May	102.1	105.0	119.2	110.5	108.4
Jun	101.7	102.9	118.9	110.8	114.2
Jul	103.4	100.3	119.3	109.8	119.4
Aug	103.4	103.9	121.5	111.7	118.1
Sep	102.7	104.4	117.8	113.8	119.4
Oct	102.6	105.7	122.7	113.7	114.2
Nov	104.1	107.0	123.1	114.5	116.9
Dec	106.0	110.6	124.9	114.7	125.0
2017 Jan	105.1	107.2	118.5	115.6	116.0
Feb	105.3	104.9	116.5	118.3	114.7
Mar	106.2	110.7	117.1	118.2	123.2
Percentage change, latest year on previous year					
	S22C	S22D	S22F	S22G	KFW7
2012	2.1	-5.9	0.1	5.2	4.1
2013	2.6	1.6	3.2	-4.6	4.9
2014	8.6	-0.4	2.8	3.2	-3.6
2015	-1.4	2.9	10.2	2.1	9.0
2016	-3.6	2.1	6.1	5.2	9.0
Percentage change, latest month on same month a year ago					
	S272	S273	S275	S276	KFM4
2015 Mar	2.1	0.4	18.1	2.4	8.6
Apr	3.6	2.2	10.3	3.2	5.0
May	1.9	-0.3	6.3	2.2	9.5
Jun	1.3	2.1	9.7	1.0	15.2
Jul	-1.7	4.8	12.2	1.0	9.5
Aug	-4.0	5.1	8.7	0.3	6.7
Sep	-2.9	1.6	10.8	1.2	8.5
Oct	-8.5	3.8	13.3	2.8	8.9
Nov	-4.9	-0.1	7.4	2.1	9.9
Dec	-8.7	9.0	9.3	2.3	14.2
2016 Jan	-4.8	6.5	6.6	4.2	6.8
Feb	-4.4	6.0	9.0	2.6	6.6
Mar	-6.4	0.8	4.8	1.3	9.4
Apr	-3.9	1.5	6.7	2.1	7.2
May	-5.7	4.8	7.3	5.2	4.1
Jun	-6.0	0.7	6.4	6.3	4.7
Jul	-3.6	-4.3	5.6	4.9	13.0
Aug	-2.8	0.1	8.5	7.5	14.7
Sep	-4.2	1.6	1.7	7.2	14.5
Oct	-1.9	1.5	3.0	6.6	7.7
Nov	-1.8	6.9	6.9	7.3	8.5
Dec	2.8	0.5	6.9	6.6	10.3
2017 Jan	1.7	0.5	3.5	7.4	6.5
Feb	2.1	-0.4	-3.7	9.7	4.7
Mar	4.0	9.4	-2.7	9.8	10.3

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IOSCOMP

IOS: Index of Services

Chained volume indices of gross value added ^{1,2,3}

seasonally adjusted 2013 = 100

continued

Component	Industry components (SIC2007)				
	Warehousing and support activities for transportation	Postal and courier activities	Accommodation	Food and beverage service activities	Publishing, audiovisual and broadcasting activities
	52	53	55	56	58-60
2013 weights	13	8	10	27	21

Percentage change, latest month on previous month

	S22C	S22D	S22F	S22G	KFW7
2015 Mar	1.2	1.1	3.6	1.1	-0.6
Apr	-0.6	0.9	-2.8	-0.4	-1.7
May	-0.2	-1.2	-0.5	-0.8	3.7
Jun	-	2.0	0.6	-0.7	4.8
Jul	-0.9	2.5	1.1	0.4	-3.1
Aug	-0.7	-0.9	-0.8	-0.7	-2.5
Sep	0.7	-0.9	3.4	2.2	1.2
Oct	-2.5	1.2	2.9	0.5	1.7
Nov	1.4	-3.8	-3.4	0.1	1.6
Dec	-2.7	9.8	1.6	0.7	5.2
2016 Jan	0.2	-3.0	-2.1	0.1	-3.8
Feb	-0.2	-1.3	5.7	0.2	0.6
Mar	-1.0	-3.9	-0.5	-0.2	2.0
Apr	2.0	1.6	-1.0	0.4	-3.7
May	-2.0	2.1	0.1	2.2	0.7
Jun	-0.4	-2.0	-0.2	0.3	5.3
Jul	1.6	-2.5	0.3	-0.9	4.6
Aug	-	3.6	1.8	1.8	-1.1
Sep	-0.7	0.5	-3.1	1.9	1.1
Oct	-0.1	1.2	4.2	-0.1	-4.3
Nov	1.5	1.3	0.3	0.7	2.3
Dec	1.8	3.3	1.5	0.2	7.0
2017 Jan	-0.8	-3.1	-5.2	0.8	-7.2
Feb	0.2	-2.1	-1.7	2.4	-1.1
Mar	0.9	5.5	0.6	-0.1	7.4

Percentage change, latest 3 months on same 3 months a year ago

	S2GG	S2GH	S2GJ	S2GK	KFM6
2015 Mar	2.8	2.1	11.5	3.2	6.9
Apr	2.8	1.4	13.1	3.1	7.1
May	2.5	0.8	11.4	2.6	7.7
Jun	2.3	1.3	8.7	2.1	9.9
Jul	0.5	2.2	9.3	1.4	11.4
Aug	-1.5	4.0	10.2	0.7	10.5
Sep	-2.9	3.8	10.6	0.8	8.2
Oct	-5.2	3.5	11.0	1.4	8.0
Nov	-5.5	1.8	10.5	2.0	9.1
Dec	-7.4	4.2	10.0	2.4	11.0
2016 Jan	-6.2	5.1	7.7	2.9	10.3
Feb	-6.0	7.2	8.3	3.0	9.2
Mar	-5.2	4.4	6.8	2.7	7.6
Apr	-4.9	2.7	6.8	2.0	7.8
May	-5.3	2.3	6.2	2.9	6.9
Jun	-5.2	2.3	6.8	4.5	5.3
Jul	-5.1	0.3	6.4	5.5	7.3
Aug	-4.2	-1.2	6.8	6.2	10.7
Sep	-3.5	-0.9	5.2	6.5	14.1
Oct	-3.0	1.1	4.3	7.1	12.3
Nov	-2.6	3.3	3.8	7.0	10.2
Dec	-0.3	2.9	5.6	6.8	8.9
2017 Jan	0.9	2.5	5.8	7.1	8.5
Feb	2.2	0.2	2.2	7.9	7.2
Mar	2.6	3.1	-1.0	9.0	7.2

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IOSCOMP

IOS: Index of Services

Chained volume indices of gross value added^{1,2,3}

seasonally adjusted 2013 = 100

continued

Component	Industry components (SIC2007)				
	Warehousing and support activities for transportation	Postal and courier activities	Accommodation	Food and beverage service activities	Publishing, audiovisual and broadcasting activities
2013 weights	13	8	10	27	21

Percentage change, latest 3 months on previous 3 months

	S2BQ	S2BR	S2BT	S2BU	KFM8
2015 Mar	-3.9	-0.5	4.3	0.4	4.2
Apr	-2.3	-0.1	5.0	1.3	2.0
May	-1.1	0.5	3.8	1.1	0.9
Jun	-0.2	1.3	0.4	0.1	2.2
Jul	-0.6	2.0	-0.5	-1.0	4.4
Aug	-1.2	2.9	-0.2	-1.3	3.6
Sep	-1.2	2.5	1.9	-0.1	-0.2
Oct	-1.7	1.2	3.3	0.9	-1.7
Nov	-1.3	-1.2	4.0	2.2	0.1
Dec	-2.2	0.9	3.0	2.0	4.5
2016 Jan	-1.8	2.0	-0.2	1.7	5.3
Feb	-2.6	4.9	0.6	1.1	4.4
Mar	-1.6	-0.3	1.3	0.7	1.0
Apr	-1.0	-2.4	4.0	0.5	-0.3
May	-0.4	-4.0	1.8	1.0	-1.2
Jun	-0.2	-0.8	0.4	1.9	-
Jul	-0.8	-0.4	-0.8	2.3	4.0
Aug	-	-0.6	0.3	1.9	7.3
Sep	0.5	-0.7	0.4	1.8	8.1
Oct	0.5	1.9	1.3	2.5	2.8
Nov	0.3	3.3	1.1	2.9	-0.4
Dec	1.1	4.7	3.4	2.3	-0.2
2017 Jan	2.1	3.4	1.2	1.6	1.7
Feb	2.3	1.7	-1.0	1.9	1.5
Mar	1.3	-0.1	-5.1	2.7	-0.6

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continued

Component	Industry components (SIC2007)					Real estate activities
	Telecom	Computer	Information	Financial		
	-munications	programming, consultancy and related activities	service activities	service activities except insurance and pension funding		
	61	62	63	64	68	
2013 weights	23	31	4	56	68	155
	S2LE	S2LF	S2LG	S2LI	KFW4	
2012	104.7	96.5	90.6	105.5	98.1	
2013	100.0	100.0	100.0	100.0	100.0	
2014	95.5	107.9	104.6	95.8	103.6	
2015	98.6	113.8	110.3	97.3	105.2	
2016	95.8	126.7	111.8	99.4	106.1	
2015 Mar	100.1	108.6	111.0	98.8	104.7	
Apr	99.3	111.9	109.2	97.8	105.1	
May	99.9	110.9	119.5	96.7	105.0	
Jun	99.2	112.4	110.5	95.9	105.2	
Jul	97.9	113.7	110.9	95.5	105.4	
Aug	102.1	115.1	104.9	95.6	105.6	
Sep	98.4	114.4	108.9	96.2	105.6	
Oct	97.8	116.6	108.5	96.5	105.5	
Nov	97.2	118.8	111.5	97.2	105.4	
Dec	98.0	120.4	105.1	98.3	105.9	
2016 Jan	97.9	122.7	110.3	98.7	105.9	
Feb	95.9	121.6	116.0	98.8	106.3	
Mar	94.6	119.5	108.6	98.6	106.4	
Apr	96.6	123.5	114.8	98.5	106.3	
May	92.2	125.8	111.8	98.7	106.0	
Jun	94.9	125.7	108.9	99.3	105.9	
Jul	95.3	129.5	108.2	99.5	105.8	
Aug	94.8	131.2	112.9	99.8	106.1	
Sep	95.8	129.3	113.1	100.0	105.9	
Oct	97.3	132.0	110.7	100.2	106.0	
Nov	95.7	129.4	115.2	100.3	106.1	
Dec	98.0	130.1	111.7	100.4	106.4	
2017 Jan	96.6	128.3	114.0	100.5	106.6	
Feb	95.3	129.8	113.0	100.6	106.9	
Mar	93.9	130.4	116.2	100.8	106.8	
Percentage change, latest year on previous year						
	S22K	S22L	S22M	S22O	KFW3	
2012	-0.3	5.9	9.4	-1.7	2.5	
2013	-4.5	3.6	10.4	-5.2	1.9	
2014	-4.5	7.9	4.6	-4.2	3.6	
2015	3.3	5.5	5.4	1.6	1.6	
2016	-2.9	11.4	1.4	2.2	0.8	
Percentage change, latest month on same month a year ago						
	S27A	S27B	S27C	S27E	KFK8	
2015 Mar	3.2	5.9	8.1	5.4	1.8	
Apr	3.4	5.1	5.7	4.1	1.9	
May	5.8	2.1	18.1	3.1	1.3	
Jun	3.3	4.3	2.6	1.6	1.9	
Jul	2.0	4.5	5.7	0.6	1.2	
Aug	7.4	4.9	0.9	0.5	1.5	
Sep	2.7	4.0	3.9	0.7	1.2	
Oct	2.1	4.0	0.4	-0.9	1.1	
Nov	1.7	8.1	3.7	-1.7	1.1	
Dec	2.6	9.5	-3.7	-1.9	1.5	
2016 Jan	1.8	11.3	-0.8	-0.8	1.4	
Feb	-1.9	8.5	3.3	-0.7	1.7	
Mar	-5.5	10.1	-2.2	-0.3	1.6	
Apr	-2.7	10.4	5.1	0.8	1.2	
May	-7.7	13.5	-6.4	2.0	0.9	
Jun	-4.3	11.8	-1.4	3.5	0.6	
Jul	-2.6	13.9	-2.4	4.1	0.4	
Aug	-7.1	14.0	7.6	4.4	0.4	
Sep	-2.6	13.0	3.8	4.0	0.2	
Oct	-0.5	13.2	2.0	3.9	0.5	
Nov	-1.5	8.9	3.3	3.2	0.6	
Dec	-	8.1	6.3	2.1	0.5	
2017 Jan	-1.3	4.6	3.4	1.9	0.7	
Feb	-0.6	6.7	-2.6	1.9	0.5	
Mar	-0.8	9.1	7.1	2.3	0.3	

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continued

Component	Industry components (SIC2007)				
	Telecom -munications	Computer programming, consultancy and related activities	Information service activities	Financial service activities except insurance and pension funding	Real estate activities
2013 weights	61	62	63	64	68
	23	31	4	56	155

Percentage change, latest month on previous month

	S22K	S22L	S22M	S22O	KFW3
2015 Mar	2.4	-3.1	-1.2	-0.7	0.2
Apr	-0.9	3.1	-1.6	-1.0	0.3
May	0.7	-0.9	9.4	-1.1	-0.1
Jun	-0.8	1.4	-7.6	-0.8	0.2
Jul	-1.3	1.1	0.4	-0.4	0.2
Aug	4.3	1.2	-5.4	0.1	0.2
Sep	-3.6	-0.6	3.8	0.6	-
Oct	-0.6	1.9	-0.4	0.3	-0.1
Nov	-0.6	1.9	2.7	0.7	-
Dec	0.9	1.3	-5.7	1.2	0.4
2016 Jan	-0.1	2.0	5.0	0.4	-
Feb	-2.1	-0.9	5.2	0.1	0.4
Mar	-1.3	-1.7	-6.4	-0.2	0.1
Apr	2.1	3.3	5.8	-	-0.1
May	-4.5	1.9	-2.6	0.1	-0.3
Jun	2.9	-0.1	-2.6	0.6	-0.1
Jul	0.4	3.0	-0.6	0.2	-0.1
Aug	-0.5	1.3	4.3	0.4	0.3
Sep	1.0	-1.4	0.1	0.2	-0.2
Oct	1.5	2.1	-2.1	0.2	0.2
Nov	-1.6	-2.0	4.1	0.1	0.1
Dec	2.4	0.5	-3.0	0.1	0.3
2017 Jan	-1.4	-1.3	2.1	0.1	0.2
Feb	-1.4	1.1	-0.9	0.1	0.2
Mar	-1.5	0.5	2.8	0.2	-0.1

Percentage change, latest 3 months on same 3 months a year ago

	S2GO	S2GP	S2GQ	S2GS	KFL2
2015 Mar	3.0	6.4	9.7	4.4	2.1
Apr	3.3	6.4	7.8	4.7	1.9
May	4.1	4.3	10.6	4.2	1.7
Jun	4.2	3.8	8.7	2.9	1.7
Jul	3.7	3.6	8.6	1.8	1.5
Aug	4.2	4.6	3.1	0.9	1.5
Sep	4.0	4.5	3.5	0.6	1.3
Oct	4.1	4.3	1.7	0.1	1.3
Nov	2.2	5.4	2.7	-0.7	1.1
Dec	2.1	7.2	0.1	-1.5	1.2
2016 Jan	2.0	9.6	-0.3	-1.5	1.3
Feb	0.8	9.7	-0.4	-1.2	1.5
Mar	-1.9	9.9	0.1	-0.6	1.6
Apr	-3.4	9.6	2.1	-0.1	1.5
May	-5.3	11.3	-1.3	0.8	1.2
Jun	-4.9	11.9	-1.1	2.1	0.9
Jul	-4.9	13.0	-3.5	3.2	0.6
Aug	-4.7	13.2	1.2	4.0	0.5
Sep	-4.1	13.6	2.9	4.2	0.3
Oct	-3.5	13.4	4.4	4.1	0.4
Nov	-1.6	11.7	3.0	3.7	0.5
Dec	-0.7	10.0	3.8	3.1	0.6
2017 Jan	-1.0	7.2	4.3	2.4	0.6
Feb	-0.7	6.4	2.2	1.9	0.6
Mar	-0.9	6.8	2.5	2.0	0.5

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IOSCOMP

IOS: Index of Services

Chained volume indices of gross value added^{1,2,3}

seasonally adjusted 2013 = 100

continued

Component	Industry components (SIC2007)				
	Telecom -munications	Computer programming, consultancy and related activities	Information service activities	Financial service activities except insurance and pension funding	Real estate activities
Component	61	62	63	64	68
2013 weights	23	31	4	56	155

Percentage change, latest 3 months on previous 3 months

	S2BY	S2BZ	S2C2	S2C4	KFL4
2015 Mar	2.5	-0.3	3.0	0.5	0.2
Apr	3.4	0.8	1.5	-0.8	0.4
May	3.4	-0.3	2.2	-2.0	0.5
Jun	1.4	1.3	1.4	-2.5	0.5
Jul	-0.1	1.3	2.5	-2.7	0.4
Aug	-0.1	3.0	-4.0	-2.2	0.5
Sep	-	2.4	-4.3	-1.1	0.4
Oct	0.4	2.7	-5.4	-	0.3
Nov	-1.9	2.6	0.8	1.0	0.1
Dec	-1.8	3.7	0.1	1.7	-
2016 Jan	-1.7	4.6	1.4	2.1	0.2
Feb	-0.5	4.2	0.8	2.0	0.5
Mar	-1.5	2.3	3.0	1.4	0.6
Apr	-2.0	0.8	3.9	0.6	0.6
May	-2.9	1.2	1.2	-	0.2
Jun	-1.6	3.1	0.2	0.2	-0.1
Jul	-1.6	4.5	-3.1	0.5	-0.4
Aug	0.6	4.7	-1.5	0.9	-0.3
Sep	0.8	4.0	-0.4	1.0	-0.1
Oct	1.9	3.0	2.3	0.9	0.1
Nov	1.3	1.2	2.7	0.7	0.1
Dec	1.7	0.4	1.0	0.5	0.2
2017 Jan	0.8	-1.2	1.2	0.4	0.4
Feb	0.4	-0.7	-0.1	0.3	0.6
Mar	-1.8	-0.8	1.7	0.3	0.5

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continued

Industry components (SIC2007)

Component	Other professional service activities	Other professional scientific and technical activities	Administrative and support service activities	Public admin and defence; compulsory social security	Education
	69-71	73-75	77-82	84	85
2013 weights	67	18	59	66	80
	KFX6	KFY2	S2LZ	S2M9	S2MB
2012	92.9	98.7	95.1	102.2	99.6
2013	100.0	100.0	100.0	100.0	100.0
2014	106.8	107.3	109.7	98.4	101.2
2015	112.0	110.2	115.2	96.0	102.0
2016	116.5	116.6	118.3	94.3	102.0
2015 Mar	109.7	111.4	115.2	96.9	101.8
Apr	111.2	104.6	114.4	96.6	101.8
May	112.2	108.0	113.3	96.2	101.9
Jun	112.5	111.0	114.8	95.8	102.0
Jul	111.6	109.1	117.4	95.4	102.2
Aug	111.5	108.0	116.5	95.4	102.3
Sep	114.5	110.1	117.2	95.3	102.3
Oct	114.1	112.9	116.6	95.2	102.1
Nov	114.1	111.9	116.5	95.2	102.1
Dec	113.9	113.6	115.7	95.1	102.3
2016 Jan	111.9	115.0	116.1	95.0	102.5
Feb	113.7	111.8	117.1	94.9	102.5
Mar	115.0	110.0	116.8	94.6	101.7
Apr	116.6	115.3	118.3	94.5	101.4
May	115.9	117.9	116.4	94.3	101.8
Jun	116.8	116.3	117.6	94.2	101.8
Jul	117.3	117.5	117.9	94.1	101.6
Aug	117.3	116.5	118.5	94.1	101.5
Sep	117.6	117.0	120.3	94.0	101.9
Oct	117.9	118.0	120.4	93.9	102.1
Nov	119.9	120.6	120.7	93.9	102.3
Dec	118.7	123.1	119.8	93.8	102.3
2017 Jan	121.3	116.6	121.1	93.9	102.7
Feb	119.7	117.8	121.6	93.9	103.0
Mar	120.5	115.7	121.8	93.8	103.0

Percentage change, latest year on previous year

	KFX5	KFX9	S237	S23F	S23H
2012	3.9	6.6	8.2	-1.4	3.0
2013	7.6	1.3	5.1	-2.2	0.4
2014	6.8	7.3	9.7	-1.6	1.2
2015	4.9	2.7	5.1	-2.5	0.8
2016	4.0	5.8	2.7	-1.8	-0.1

Percentage change, latest month on same month a year ago

	KFO6	KFO2	S27V	S285	S287
2015 Mar	4.2	4.0	7.9	-1.6	1.1
Apr	6.2	-3.2	6.0	-2.2	0.6
May	6.5	2.5	3.5	-2.3	0.6
Jun	5.0	3.5	4.2	-2.5	0.6
Jul	4.0	-0.6	5.1	-3.1	0.4
Aug	4.0	0.6	5.1	-3.1	0.6
Sep	5.7	2.2	5.2	-3.1	0.7
Oct	2.8	6.5	3.3	-3.1	0.7
Nov	3.6	-0.4	4.5	-3.0	0.8
Dec	3.6	1.5	2.1	-2.9	0.8
2016 Jan	2.2	2.4	3.2	-2.5	0.8
Feb	3.8	-2.2	3.8	-2.4	0.7
Mar	4.9	-1.3	1.4	-2.4	-0.1
Apr	4.9	10.3	3.4	-2.2	-0.4
May	3.3	9.1	2.7	-2.0	-0.1
Jun	3.8	4.8	2.4	-1.7	-0.2
Jul	5.1	7.7	0.5	-1.3	-0.6
Aug	5.2	7.9	1.7	-1.3	-0.8
Sep	2.7	6.2	2.6	-1.3	-0.4
Oct	3.4	4.6	3.3	-1.4	-
Nov	5.1	7.8	3.6	-1.3	0.1
Dec	4.2	8.4	3.5	-1.4	-
2017 Jan	8.5	1.4	4.3	-1.2	0.2
Feb	5.3	5.4	3.9	-1.0	0.5
Mar	4.8	5.1	4.2	-0.8	1.2

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continued

Industry components (SIC2007)

Component	Other professional service activities 69-71	Other professional scientific and technical activities 73-75	Administrative and support service activities 77-82	Public admin and defence; compulsory social security 84	Education 85
2013 weights	67	18	59	66	80

Percentage change, latest month on previous month

	KFX5	KFX9	S237	S23F	S23H
2015 Mar	0.1	1.9	2.1	-0.3	0.1
Apr	1.4	-6.2	-0.7	-0.3	-
May	0.9	3.3	-1.0	-0.4	0.1
Jun	0.2	2.7	1.3	-0.5	0.1
Jul	-0.9	-1.6	2.3	-0.5	0.1
Aug	-	-1.0	-0.8	-	0.2
Sep	2.6	1.9	0.7	-0.1	-
Oct	-0.3	2.5	-0.5	-0.1	-0.2
Nov	-	-0.9	-0.1	-0.1	0.1
Dec	-0.1	1.6	-0.7	-0.1	0.2
2016 Jan	-1.8	1.2	0.3	-0.1	0.2
Feb	1.6	-2.8	0.8	-0.1	-0.1
Mar	1.2	-1.6	-0.2	-0.2	-0.7
Apr	1.4	4.8	1.3	-0.2	-0.4
May	-0.6	2.3	-1.6	-0.2	0.5
Jun	0.8	-1.4	1.0	-0.1	-
Jul	0.4	1.1	0.3	-	-0.2
Aug	-	-0.8	0.5	-	-0.1
Sep	0.2	0.4	1.6	-0.1	0.4
Oct	0.3	0.9	0.1	-0.1	0.2
Nov	1.6	2.1	0.2	-	0.2
Dec	-1.0	2.1	-0.7	-0.1	-
2017 Jan	2.2	-5.3	1.0	-	0.4
Feb	-1.4	1.0	0.5	-	0.2
Mar	0.7	-1.8	0.1	-	-

Percentage change, latest 3 months on same 3 months a year ago

	KFO8	KFQ4	S2HB	S2HJ	S2HL
2015 Mar	5.8	7.0	7.4	-1.5	1.3
Apr	5.4	2.0	7.0	-1.8	1.0
May	5.6	1.1	5.8	-2.0	0.8
Jun	5.9	0.9	4.6	-2.3	0.6
Jul	5.2	1.8	4.3	-2.6	0.5
Aug	4.3	1.1	4.8	-2.9	0.5
Sep	4.6	0.7	5.1	-3.1	0.5
Oct	4.2	3.1	4.5	-3.1	0.6
Nov	4.0	2.7	4.4	-3.1	0.7
Dec	3.3	2.5	3.3	-3.0	0.7
2016 Jan	3.1	1.2	3.3	-2.8	0.8
Feb	3.2	2.0	3.0	-2.6	0.8
Mar	3.6	1.1	2.8	-2.4	0.5
Apr	4.5	3.6	2.9	-2.3	0.1
May	4.3	5.9	2.5	-2.2	-0.2
Jun	4.0	8.0	2.9	-2.0	-0.2
Jul	4.1	7.2	1.8	-1.7	-0.3
Aug	4.7	6.8	1.5	-1.4	-0.5
Sep	4.3	7.3	1.6	-1.3	-0.6
Oct	3.7	6.2	2.5	-1.3	-0.4
Nov	3.7	6.2	3.1	-1.3	-0.1
Dec	4.2	6.9	3.5	-1.4	0.1
2017 Jan	5.9	5.8	3.8	-1.3	0.1
Feb	6.0	5.0	3.9	-1.2	0.2
Mar	6.2	3.9	4.1	-1.0	0.6

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continued

Industry components (SIC2007)					
	Other professional service activities	Other professional scientific and technical activities	Administrative and support service activities	Public admin and defence; compulsory social security	Education
Component	69-71	73-75	77-82	84	85
2013 weights	67	18	59	66	80

Percentage change, latest 3 months on previous 3 months

	KFP2	KFQ6	S2CL	S2CT	S2CV
2015 Mar	-0.7	0.9	0.8	-1.0	0.3
Apr	0.2	-3.3	1.5	-0.9	0.3
May	1.3	-2.9	1.2	-0.9	0.2
Jun	2.2	-2.9	0.6	-1.0	0.2
Jul	1.8	0.8	0.9	-1.2	0.3
Aug	0.7	1.3	1.7	-1.1	0.4
Sep	0.5	1.1	2.5	-0.9	0.4
Oct	1.1	0.9	1.4	-0.5	0.2
Nov	2.1	2.1	0.5	-0.3	-
Dec	1.3	3.4	-0.6	-0.2	-0.1
2016 Jan	-	2.9	-0.6	-0.2	0.1
Feb	-0.9	1.7	-0.4	-0.3	0.2
Mar	-0.4	-0.5	0.3	-0.4	0.1
Apr	1.6	-1.0	1.1	-0.5	-0.5
May	2.4	0.8	0.7	-0.6	-0.8
Jun	2.6	3.8	0.6	-0.5	-0.5
Jul	1.3	4.3	-0.1	-0.5	-0.1
Aug	1.1	2.1	0.7	-0.3	-
Sep	0.8	0.4	1.3	-0.2	-
Oct	0.8	-0.1	2.1	-0.2	0.1
Nov	1.1	1.5	2.1	-0.2	0.4
Dec	1.2	3.0	1.2	-0.2	0.6
2017 Jan	2.0	2.5	0.7	-0.2	0.6
Feb	1.2	0.6	0.3	-0.1	0.6
Mar	1.4	-3.2	1.0	-	0.6

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continued

Industry components (SIC2007)				
	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers
Component	86-88	90-93	94-96	97
2013 weights	93	18	27	5
	S2MC	S2MG	S2ML	S2MQ
2012	97.5	103.6	99.5	98.0
2013	100.0	100.0	100.0	100.0
2014	102.0	102.2	111.3	94.6
2015	103.6	101.9	114.8	94.8
2016	107.0	103.3	121.0	109.1
2015 Mar	102.0	102.6	113.4	92.9
Apr	102.8	102.6	112.7	94.6
May	103.5	101.8	113.0	95.5
Jun	104.0	101.4	114.4	94.1
Jul	104.1	101.7	114.5	91.6
Aug	104.2	100.1	114.4	91.3
Sep	104.4	102.4	115.5	95.0
Oct	104.9	100.5	115.9	97.4
Nov	105.1	101.6	117.8	101.7
Dec	105.3	106.4	119.4	104.7
2016 Jan	105.9	102.2	119.0	104.7
Feb	106.3	100.7	120.2	104.9
Mar	106.5	100.9	121.1	106.3
Apr	106.6	101.2	121.6	108.0
May	106.6	102.9	120.8	108.2
Jun	106.7	104.5	121.1	108.1
Jul	106.9	105.2	122.2	109.3
Aug	107.2	102.4	123.0	111.0
Sep	107.3	104.6	121.5	110.1
Oct	107.6	104.0	120.7	111.4
Nov	107.8	104.9	120.8	112.8
Dec	108.0	106.6	120.2	114.6
2017 Jan	108.1	105.9	122.7	115.9
Feb	108.2	102.4	122.6	114.9
Mar	108.4	103.5	122.8	114.6
Percentage change, latest year on previous year	S23I	S23M	S23R	S23W
2012	3.7	6.0	-3.3	5.3
2013	2.5	-3.5	0.5	2.0
2014	2.0	2.2	11.3	-5.4
2015	1.6	-0.2	3.1	0.3
2016	3.2	1.4	5.4	15.1
Percentage change, latest month on same month a year ago	S288	S28C	S28H	S28M
2015 Mar	0.7	-1.0	5.2	-9.5
Apr	1.3	-0.4	2.8	-6.9
May	1.8	-1.4	0.9	-1.8
Jun	2.1	-1.0	2.8	3.2
Jul	1.8	-1.4	1.3	1.2
Aug	1.6	-1.9	1.0	2.3
Sep	1.6	1.2	1.2	7.9
Oct	1.7	-0.3	-0.3	10.5
Nov	2.2	2.5	3.4	13.9
Dec	3.1	4.1	4.5	17.9
2016 Jan	4.1	2.8	5.6	17.8
Feb	4.8	-2.0	5.4	16.5
Mar	4.4	-1.7	6.9	14.5
Apr	3.7	-1.4	7.9	14.1
May	3.0	1.1	6.9	13.3
Jun	2.6	3.0	5.9	14.9
Jul	2.7	3.5	6.8	19.4
Aug	2.8	2.3	7.5	21.5
Sep	2.8	2.2	5.1	15.8
Oct	2.6	3.5	4.1	14.4
Nov	2.5	3.2	2.6	10.8
Dec	2.6	0.1	0.7	9.5
2017 Jan	2.1	3.6	3.1	10.7
Feb	1.7	1.7	2.1	9.5
Mar	1.8	2.6	1.4	7.8

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continued

Industry components (SIC2007)				
Component	Human health and social work activities 86-88	Arts, entertainment and recreation 90-93	Other service activities 94-96	Activities of households as employers 97
2013 weights	93	18	27	5

Percentage change, latest month on previous month

	S23I	S23M	S23R	S23W
2015 Mar	0.4	-0.2	-0.6	3.2
Apr	0.8	-0.1	-0.6	1.9
May	0.8	-0.8	0.3	0.9
Jun	0.4	-0.4	1.2	-1.5
Jul	0.2	0.2	0.1	-2.6
Aug	0.1	-1.6	-	-0.3
Sep	0.2	2.3	1.0	4.1
Oct	0.5	-1.9	0.3	2.5
Nov	0.2	1.2	1.6	4.5
Dec	0.2	4.7	1.4	2.9
2016 Jan	0.6	-4.0	-0.3	-
Feb	0.4	-1.5	0.9	0.2
Mar	0.1	0.2	0.8	1.3
Apr	0.1	0.2	0.4	1.6
May	-	1.7	-0.7	0.2
Jun	0.1	1.5	0.2	-0.1
Jul	0.2	0.7	0.9	1.2
Aug	0.2	-2.7	0.7	1.5
Sep	0.1	2.2	-1.3	-0.8
Oct	0.3	-0.5	-0.6	1.2
Nov	0.2	0.8	0.1	1.2
Dec	0.2	1.6	-0.5	1.7
2017 Jan	0.1	-0.6	2.1	1.1
Feb	0.1	-3.3	-	-0.9
Mar	0.2	1.1	0.2	-0.2

Percentage change, latest 3 months on same 3 months a year ago

	S2HM	S2HQ	S2HV	S2I2
2015 Mar	0.5	-1.3	7.0	-12.5
Apr	0.8	-0.5	5.3	-10.1
May	1.3	-0.9	3.0	-6.1
Jun	1.7	-0.9	2.2	-2.0
Jul	1.9	-1.3	1.7	0.8
Aug	1.8	-1.4	1.7	2.2
Sep	1.7	-0.7	1.1	3.8
Oct	1.6	-0.3	0.6	6.9
Nov	1.8	1.1	1.4	10.8
Dec	2.3	2.1	2.5	14.1
2016 Jan	3.1	3.1	4.5	16.5
Feb	4.0	1.6	5.2	17.4
Mar	4.4	-0.3	6.0	16.2
Apr	4.3	-1.7	6.7	15.0
May	3.7	-0.6	7.2	13.9
Jun	3.1	0.9	6.9	14.1
Jul	2.8	2.6	6.5	15.8
Aug	2.7	3.0	6.7	18.6
Sep	2.8	2.7	6.5	18.9
Oct	2.7	2.7	5.6	17.2
Nov	2.6	2.9	3.9	13.6
Dec	2.6	2.2	2.4	11.5
2017 Jan	2.4	2.3	2.1	10.3
Feb	2.1	1.8	1.9	9.9
Mar	1.9	2.6	2.2	9.3

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IOSCOMP

IOS: Index of Services

Chained volume indices of gross value added^{1,2,3}

seasonally adjusted 2013 = 100

continued

Industry components (SIC2007)				
	Human health and social work activities	Arts, entertainment and recreation	Other service activities	Activities of households as employers
Component	86-88	90-93	94-96	97
2013 weights	93	18	27	5

Percentage change, latest 3 months on previous 3 months

	S2CW	S2D2	S2D7	S2DC
2015 Mar	-1.0	0.9	-1.3	2.1
Apr	-0.2	2.4	-0.2	3.9
May	0.9	0.8	-0.5	5.7
Jun	1.7	0.3	-	4.5
Jul	1.8	-1.0	0.5	1.3
Aug	1.3	-1.3	1.2	-2.1
Sep	0.8	-0.5	1.3	-2.2
Oct	0.6	-0.6	1.2	0.9
Nov	0.7	0.5	1.7	6.2
Dec	0.8	1.5	2.5	9.3
2016 Jan	0.9	2.4	3.0	9.7
Feb	1.0	1.6	2.7	6.9
Mar	1.1	-1.5	2.1	4.0
Apr	1.0	-2.4	1.9	2.6
May	0.7	-1.4	1.4	2.6
Jun	0.4	1.5	0.9	2.6
Jul	0.3	3.2	0.3	2.0
Aug	0.4	2.3	0.8	1.8
Sep	0.5	1.2	0.9	1.9
Oct	0.6	-0.5	0.3	2.1
Nov	0.6	0.4	-0.9	1.8
Dec	0.6	1.0	-1.4	2.6
2017 Jan	0.6	2.0	-0.4	3.3
Feb	0.5	0.4	0.7	3.3
Mar	0.4	-1.2	1.8	2.0

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