

Statistical bulletin

Index of Services, UK: March 2019

Monthly movements in output for the services industries.



Release date: 10 May 2019

Next release: 10 June 2019

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1. Main points

- Services output increased by 0.3% in Quarter 1 (Jan to Mar) 2019 compared with Quarter 4 (Oct to Dec) 2018, following growth of 0.5% for Quarter 4 2018.
- The wholesale, retail and motor trade sector made the largest contribution to the quarter-on-quarter growth, contributing 0.15 percentage points, with the retail trade industry the main factor behind this.
- The Index of Services fell by 0.1% between February 2019 and March 2019.
- The information and communication sector was the main contributor to the month-on-month decrease, contributing negative 0.08 percentage points.
- In the three months to March 2019, services output increased by 2.0% compared with the three months ending March 2018.

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. It is the largest contributor to the output approach to the measurement of gross domestic product (GDP), accounting for 79.6% of UK GDP in 2016. Also published today (10 May 2019) is the GDP first quarterly estimate, UK: January to March 2019.

This March 2019 release publishes updated and revised estimates from January 2019 onwards, and is consistent with the <u>National Accounts Revisions Policy</u>.

The current price non-seasonally adjusted estimates of industries collected by the Monthly Business Survey (MBS) can be found in the Monthly Business Survey turnover of services industries dataset, which was published alongside this release. Note that the MBS turnover of services industries dataset does not contain data from Value Added Tax (VAT) returns, which have been included in the loS.

On the 11 April 2019, we published Quality assurance of administrative data (QAAD) report for Value Added Tax turnover. This looks at how we compile and use VAT data in the short-term economic output indicators.

Care should be taken when using the month-on-month growth rates as data can often be volatile; longer-term growth rates and examination of the time series allow for better interpretation of the statistics.

The IoS is an important economic indicator and one of the earliest short-term measures of economic activity. It is used in the compilation of the national accounts and widely used by private and public sector institutions, particularly by the Bank of England and Her Majesty's Treasury to assist in informed decision- and policy-making.

The UK Index of Services has been designated by the <u>UK Statistics Authority</u> as <u>National Statistics</u>, in accordance with the <u>Statistics and Registration Service Act 2007</u> and signifying compliance with the <u>Code of Practice for Statistics</u>.

3. Quarter-on-quarter services growth

During Quarter 1 (Jan to Mar) 2019, services output increased by 0.3%, weakening from growth of 0.5% in Quarter 4 (Oct to Dec) 2018.

Wholesale, retail and motor trade was the largest contributing sector to growth in Quarter 1 2019. It increased by 1.2% and contributed 0.15 percentage points. Figure 1 shows the quarter-on-quarter Index of Services (IoS) and the wholesale, retail and motor trade sector seasonally adjusted index from Quarter 1 2015 to Quarter 1 2019.

Growth in this sector has outperformed total IoS from Quarter 1 2015 but slowed from the start of 2017 until Quarter 2 (Apr to June) 2018; from that point it saw large increases over the summer months, due mainly to retail and wholesale trade. In the latest quarter, the retail trade industry was the largest contributor to growth in the sector.

Figure 1: Services output increased by 0.3% in Quarter 1 (Jan to Mar) 2019

Quarterly Index of Services and wholesale, retail and motor trade sector, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2015 to Quarter 1 (Jan to Mar) 2019

Figure 1: Services output increased by 0.3% in Quarter 1 (Jan to Mar) 2019

Quarterly Index of Services and wholesale, retail and motor trade sector, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2015 to Quarter 1 (Jan to Mar) 2019



Source: Office for National Statistics - Index of Services

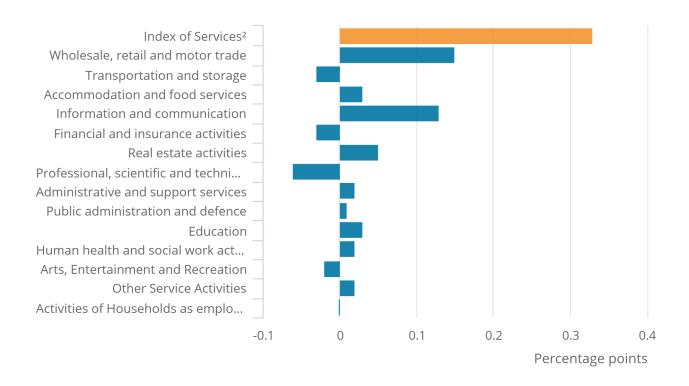
Figure 2 shows the quarter-on-quarter contribution of the wholesale, retail and motor trade sector along with the other IoS sectors for Quarter 1 2019.

Figure 2: Wholesale, retail and motor trade sector contributed most to quarterly growth in services

Contributions 1 to growth, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2019

Figure 2: Wholesale, retail and motor trade sector contributed most to quarterly growth in services

Contributions^1^ to growth, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2019



Source: Office for National Statistics - Index of Services

Notes:

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

The main factor for the rise in the wholesale, retail and motor trade sector was the retail trade industry. It increased by 1.6% and contributed 0.10 percentage points (of the 0.15 percentage point increase), following sustained growth throughout the first three months of the year. All store types except department stores and household goods stores increased in the latest quarter; for more information please see Retail sales, Great Britain: March 2019.

The information and communication sector also saw a large rise in Quarter 1 2019. The sector increased by 1.5% and contributed 0.13 percentage points. Computer programming was a large part of this rise. The industry grew by 2.1% and contributed 0.08 percentage points. Growth in large computer consultancy businesses was behind this increase.

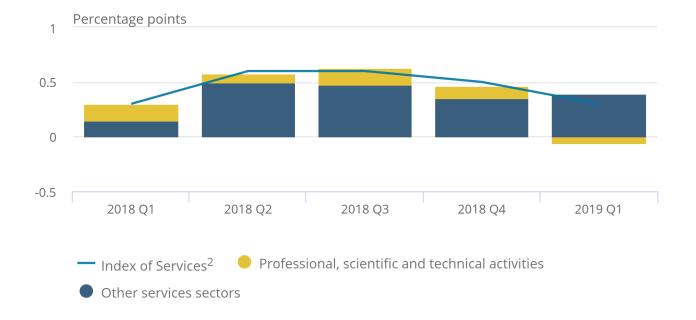
Services growth in Quarter 1 2019 has weakened from Quarter 4 2018. The sector largely responsible for this weakening is the professional, scientific and technical activities sector (Figure 3). After consistent large contributions to services growth throughout 2018 the sector fell in Quarter 1 2019, the first time since Quarter 1 2016.

Figure 3: The professional, scientific and technical activities sector weakened in Quarter 1 (Jan to Mar) 2019

Quarterly Index of Services growth and sector contributions ¹ to growth, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2018 to Quarter 1 (Jan to Mar) 2019

Figure 3: The professional, scientific and technical activities sector weakened in Quarter 1 (Jan to Mar) 2019

Quarterly Index of Services growth and sector contributions^1^ to growth, seasonally adjusted, UK, Quarter 1 (Jan to Mar) 2018 to Quarter 1 (Jan to Mar) 2019



Source: Office for National Statistics - Index of Services

Notes:

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

Professional, scientific and technical activities was the largest decreasing sector in the latest quarter. It decreased by 0.6% and contributed negative 0.06 percentage points. Within the sector the industries responsible for this fall were:

- head offices and management consultancy, which decreased by 2.0%, contributing negative 0.04 percentage points
- other professional, scientific and technical activities, which decreased by 3.9%, contributing negative 0.03 percentage points

The financial and insurance activities sector fell again in the latest quarter; it decreased by 0.4% and contributed negative 0.03 percentage points. All industries within this sector have seen negative growth over this period (the majority of data for this sector are forecast for Quarter 1 2019). This sector has not seen positive growth since Quarter 1 2017; the longest period without a rise since Quarter 1 2009 to Quarter 4 2010.

There has been no observable overall impact due to stockpiling on the Index of Services in Quarter 1 2019. We have seen evidence at a business level within certain industries to suggest some stockpiling. Conversely, other businesses have reported they are not stockpiling within those same industries. When aggregated to the industry-level, fluctuations in business returns offset the impact from stockpiling.

Small numbers of businesses within the wholesale trade industry have reported they increased their stocks. This impact is limited when compared with the more significant movement of fuel wholesalers and the impact of rising oil prices between December 2018 and March 2019. The motor trade industry has also seen some evidence of stockpiling but with minimal impact overall.

Warehousing and support activities for transportation has not seen any observable impact and saw a decrease in Quarter 1 2019, falling by 2.0% and contributing negative 0.03 percentage points. This industry includes operating of transport infrastructure (for example, airports, harbours, tunnels, bridges and so on), the activities of transport agencies and cargo handling.

The owned and leased real estate industry has seen strong growth over the last two quarters. One component of this industry that has been a large contributor to these rises is the letting of industrial property (which includes warehouses). We have no evidence to explain this increase, but it is possible that this reflects heightened demand for warehousing.

4. Month-on-month services growth

Services output decreased by 0.1% in March 2019, following a rise of 0.2% in February 2019.

Figure 4 shows the month-on-month Index of Services (IoS) growth rates since January 2012 and Figure 5 shows the month-on-month contributions of each of the IoS sectors for March 2019.

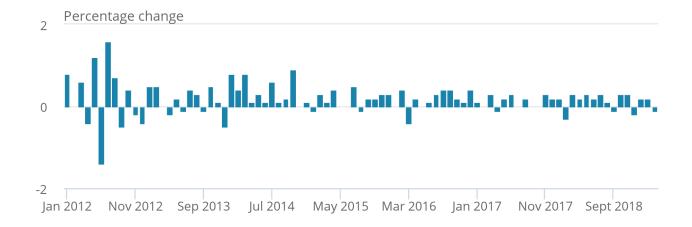
The IoS has not seen monthly growth larger than 0.3% since December 2016 (Figure 4), while the month-on-month decreases since January 2018 are the most seen over a similar period since 2013. Care should be taken when using the month-on-month growth rates as data can often be volatile.

Figure 4: Services has seen more frequent negative monthly growths over the last year

Monthly Index of Services growth, seasonally adjusted, UK, January 2012 to March 2019

Figure 4: Services has seen more frequent negative monthly growths over the last year

Monthly Index of Services growth, seasonally adjusted, UK, January 2012 to March 2019



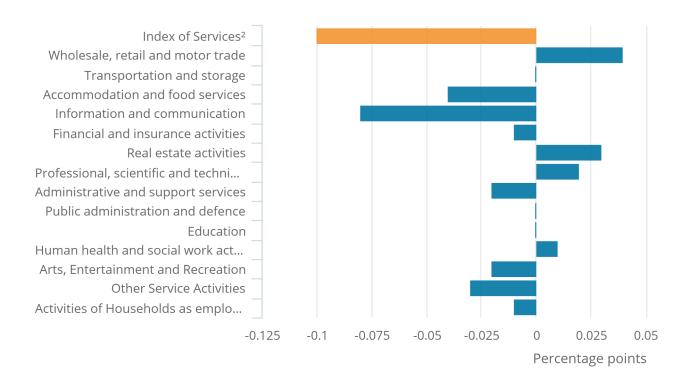
Source: Office for National Statistics - Index of Services

Figure 5: Information and communication sector contributed most to the monthly decrease in services growth

Contributions¹ to growth, seasonally adjusted, UK, March 2019

Figure 5: Information and communication sector contributed most to the monthly decrease in services growth

Contributions^1^ to growth, seasonally adjusted, UK, March 2019



Source: Office for National Statistics - Index of Services

Notes:

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

The information and communication sector was the largest contributor to the monthly decrease. It fell by 0.9% and contributed negative 0.08 percentage points. Computer programming was predominantly behind this fall, decreasing by 2.3% and contributing negative 0.09 percentage points. Falls from large businesses within the computer programming and consultancy components was the main reason for this fall. This follows a very strong January 2019 with the industry falling back in March 2019 to levels last seen in December 2018.

Widespread decreases across the rest of services was the other factor behind the 0.1% decrease in March 2019. Out of the 51 industries that make up services 33 saw negative growth while only 16 saw increases.

Offsetting some of this fall were:

- retail trade, which increased by 1.1%, contributing 0.07 percentage points
- owned or leased real estate, which increased by 1.0%, contributing 0.05 percentage points
- accounting and auditing activities, which increased by 2.6%, contributing 0.04 percentage points

5. Three-month on a year ago services growth

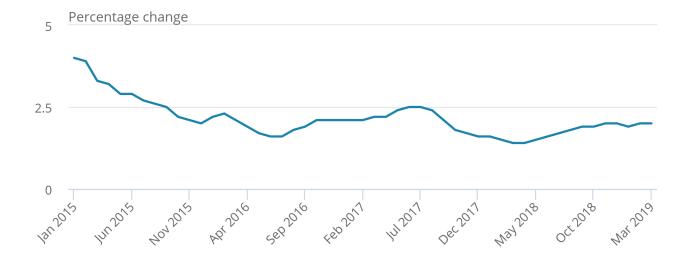
Figure 6 shows the three-month on a year ago Index of Services (IoS) growth rates since January 2015.

Figure 6: Services output increased by 2.0% in the three months to March 2019 compared with the same period a year ago

Three-month on a year Index of Services growth, seasonally adjusted, UK, January 2015 to March 2019

Figure 6: Services output increased by 2.0% in the three months to March 2019 compared with the same period a year ago

Three-month on a year Index of Services growth, seasonally adjusted, UK, January 2015 to March 2019



Source: Office for National Statistics - Index of Services

In the three months to March 2019, services output increased by 2.0% compared with the three months ending March 2018. This was equal to the increase in the three months to February 2019. The three-month on a year growth rate has seen little change recently after weakening from 2.5% in the three months to July 2017.

6. Link to related statistics

Alongside this publication we publish the <u>Index of Production (IoP)</u> and <u>Construction output in Great Britain</u>, allowing for an estimate of monthly gross domestic product (GDP), which is also published today (10 May 2019) as part of the <u>GDP first quarterly estimate</u>, <u>UK: January to March 2019</u>.

On 26 March 2019, we published <u>Services sector performance</u>, <u>UK: 2008 to 2018</u>. The article details the changes that have taken place in the UK services sector from 2008 to 2018. It also looks at the differences between public sector-dominated sectors and the rest of the Index of Services (IoS) and compares the growth of individual IoS sectors in more detail.

International comparisons

International comparison with the Index of Services (IoS) is difficult, as most comparable economies do not produce equivalent estimates. Eurostat turnover in services estimates are not comparable with the IoS, as they exclude the wholesale and retail trade; furthermore, most of the estimates are only available quarterly. The US Bureau of Economic Analysis also produces services output estimates, but only on a quarterly basis, with a four-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.

7. 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 (gross domestic product output approach (GDP(O))), representing about 79.6% of UK gross domestic product (GDP) as of 2016. The IoS shares the exact same industry coverage as the corresponding quarterly series within GDP(O).

These data are used to produce seasonally adjusted estimates of output at chained volume measures (removing the effect of price changes). Unless otherwise stated, all estimates included in this release are based on seasonally adjusted data.

The IoS is compiled using data from several different sources (Table 1), this is detailed further in the GDP(O)
GDP(O)
<a href="GDP(O)
<a hr

The <u>GDP(O)</u> methods and sources pages provide more information on the data that underpin these statistics; of particular note is the <u>GDP(O)</u> source catalogue.

Table 1: Percentage of each data source based on their gross value added weight, UK, 2016 to 2019

Percentage

Index of Services 100.0

Monthly Business Survey¹ (ONS) 42.4

Retail Sales Inquiry² (ONS) 6.7

Government Expenditure (ONS) 20.1

Households Expenditure (ONS) 16.0

Finance Expenditure (ONS) 8.3

Other³ 6.5

Source: Office for National Statistics – GDP(O) source catalogue

Notes:

- 1. The Monthly Business Survey (MBS) data are published alongside this release in the MBS turnover of services industries dataset.
- 2. Data relating to the retail industry are broadly comparable with <u>Retail sales, Great Britain: March 2019</u>, published on 18 April 2019.
- 3. For further information on what's included within Other, please see the GDP(O) source catalogue.

This March 2019 release contains revisions from January 2019 and is consistent with the <u>National Accounts</u> <u>Revisions Policy</u>. 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
- Her Majesty's Revenue and Customs (HMRC) VAT returns replacing MBS data for small- and mediumsized businesses when VAT estimates become available every quarter

Published alongside this release, the Index of Services datasets contain additional material, including:

- MBS response rates (current and historic)
- IoS and main component and sector indices to four decimal places
- publication tables
- revisions triangles
- · lower-level time series data
- MBS turnover of services industries

The <u>Index of Services Quality and Methodology Information report</u> 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

IOS1

			Industry sections (SIC2007)		
				Business	Govern-
	Total	Distribution	Transport	services	ment and
	service	hotels and	Transport, storage and	and	other
	industries	restaurants	communication	finance	services
Castian					
Section	G-T	G and I	H and J	K-N	O-T
2016 weights	1000	168	133	421	278
	S2KU	S2MV	KI7B	KI7L	KI7T
2014	95.5	92.2	92.9	95.5	99.1
2015	98.1	96.3	96.7	98.0	100.0
2016	100.0	100.0	100.0	100.0	100.0
2017	102.1	102.2	104.9	102.2	100.6
2018	103.9	105.1	108.9	103.8	100.9
2017 Mar	101.7	101.9	103.8	101.7	100.5
Apr	101.6	102.1	104.0	101.2	100.8
May	101.9	101.6	104.1	102.0	100.8
Jun	102.2	102.2	105.3	102.0	100.7
Jul	102.2	102.5	105.0	102.2	100.6
Aug	102.4	102.6	105.1	102.4	100.8
Sep	102.4	102.4	105.6	102.6	100.6
Oct	102.4	102.5	105.9	102.5	100.5
Nov	102.7	103.2	106.2	103.0	100.2
Dec	102.9	102.5	107.8	103.1	100.5
2018 Jan	103.1	103.1	107.1	103.6	100.4
Feb	102.7	103.2	106.2	103.0	100.4
Mar	103.0	103.0	107.1	103.4	100.6
Apr	103.3	103.8	107.3	103.5	100.6
May	103.6	105.3	108.0	103.5	100.6
Jun	103.8	105.4	108.9	103.6	100.7
Jul	104.1	106.4	109.1	103.9	100.7
Aug	104.3	106.2	110.1	103.9	101.0
Sep	104.2	105.3	110.7	103.8	101.1
Oct	104.5	106.0	110.3	104.2	101.4
Nov	104.9	107.0	110.7	104.4	101.6
Dec	104.7	106.0	111.4	104.2	101.5
2019 Jan	105.0	107.4	111.8	104.0	101.7
Feb	105.1	107.5	111.8	104.3	101.8
Mar	105.0	107.5	111.2	104.3	101.7
Percentage change, late		107.0	111.2	101.0	101.7
5 5,	S222	S243	KI77	KI7G	KI7O
2014	3.2	4.4	2.8	3.5	2.2
2015	2.7	4.5	4.1	2.6	0.9
2016	1.9	3.8	3.4	2.1	_
2017	2.1	2.2	4.9	2.2	0.6
2018	1.7	2.8	3.8	1.6	0.3
Percentage change, late	st month on same month a	ı year ago			
	S26Q	S28R	KI7A	KI7I	KI7Q
2017 Mar	2.5	3.2	6.4	2.4	0.4
Apr	2.2	3.3	6.0	1.5	1.0
May	2.5	2.1	6.3	2.6	0.8
Jun	2.6	2.9	6.9	2.5	0.7
Jul	2.3	3.5	5.1	2.2	0.5
Aug	2.1	2.3	3.9	2.2	1.0
Sep	1.8	1.3	3.5	2.0	1.0
Oct	1.6	0.7	3.2	2.0	0.8
Nov	1.7	1.3	4.1	2.1	0.3
Dec	1.5	0.6	3.8	2.1	0.2
2018 Jan	1.6	1.8	4.0	1.9	-0.1
Feb	1.3	1.2	3.1	1.6	0.1
Mar	1.3	1.0	3.1	1.6	0.1
Apr	1.6	1.7	3.1	2.3	-0.2
May	1.7	3.7	3.8	1.5	-0.2
Jun	1.6	3.2	3.4	1.4	-
Jul	1.9	3.8	3.9	1.7	0.1
Aug	1.9	3.6	4.8	1.4	0.1
	1.8	2.8	4.8	1.2	
Sep					0.5
Oct	2.1	3.3	4.2	1.7	0.9
Nov	2.1	3.7	4.2	1.3	1.3
	1.8	3.4	3.4	1.1	1.0
Dec					
2019 Jan	1.8	4.1	4.4	0.4	1.2
Dec 2019 Jan Feb Mar		4.1 4.2 4.5	4.4 5.3 3.9	0.4 1.2 0.9	1.2 1.4 1.1

The IOS output is designated as a National Statistic.
 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
 Estimates cannot be regarded as accurate to the last digit shown.
 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
 A complete run of data is available on the ONS website as a Time series dataset



Total service industries Distribution hotels and communication Services and industries Percentage change, latest month on previous month						
Total Distribution Transport, services Industries Industries Prestaurants Storage and						
Section G-T G and Hand Storage and communication Ginance	Govern-					
Section G-T	ment and					
Section G-T G and H and J K-N	other					
Percentage change, latest month on previous month S222 S243 KI77 KI7G	services	finance	communication	restaurants	industries	
Percentage change, latest month on previous month S222 S243 KI77 KI7G	O-T	K-N	H and J	G and I	G-T	Section
S222 S243 KI77 KI7G	278	421	133		1000	
S222 S243 KI77 KI7G						_
2017 Mar	1/170	1470	14177			Percentage change, late
Apr	KI7O			S243		
May 0.2 -0.4 - 0.7 Jun 0.3 0.6 1.1 0.2 Jul - 0.3 -0.3 - Aug 0.2 - 0.1 0.2 Sep - -0.1 0.5 0.1 Oct - 0.1 0.3 -0.1 Nov 0.3 0.6 0.3 0.5 Dec 0.2 -0.6 1.5 0.1 2018 Jan 0.2 0.6 -0.6 0.5 Feb -0.3 - -0.8 -0.5 Mar 0.3 -0.2 0.8 0.2 0.5 Mar 0.3 -0.2 0.8 0.2 0.2 0.2 May 0.3 1.5 0.7 -0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.2 0.2 0.3 0.1 0.1 0.2 0.3 0.1 0.2 <td>0.1</td> <td></td> <td></td> <td></td> <td></td> <td></td>	0.1					
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Oct - 0.1 0.3 -0.1 Nov 0.3 0.6 0.3 0.5 Dec 0.2 -0.6 1.5 0.1 2018 Jan 0.2 0.6 -0.6 0.5 Feb -0.3 - -0.8 -0.5 Mar 0.3 -0.2 0.8 0.3 Apr 0.2 0.8 0.2 0.2 May 0.3 1.5 0.7 -0.1 Jun 0.2 0.1 0.8 0.1 Jun 0.2 0.1 0.2 0.3 Aug 0.1 -0.2 1.0 0.5 - Percentage change, latest 3 months on same 3 months a year ago 1.0 1.0 1.0	-0.3	0.1	0.5	-0.1	-	Sep
Nov	-0.1	-0.1	0.3	0.1	-	
Dec 0.2 -0.6 1.5 0.1 2018 Jan 0.2 0.6 -0.6 0.5 Feb -0.30.8 -0.5 Mar 0.3 -0.2 0.8 0.2 0.2 0.8 0.3 Apr 0.2 0.8 0.2 0.2 0.2 0.2 May 0.3 1.5 0.7 -0.1 Jun 0.2 0.1 0.8 0.1 Jul 0.3 0.9 0.2 0.3 0.4 Aug 0.1 -0.2 1.0 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.1 Dec -0.2 1.0 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.10.5 0.5 0.2 Mar 0.10.1 0.5 0.2 Mar 0.10.1 0.5 0.2 Mar 0.10.1 0.2 Jul 0.2 0.1 0.2 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.3 0.1 0.1 0.2 0.2 0.1 0.1 0.5 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.2 0.2 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.1	-0.3				0.3	
2018 Jan	0.2					
Feb						
Mar 0.3 -0.2 0.8 0.3 Apr 0.2 0.8 0.2 0.2 May 0.3 1.5 0.7 -0.1 Jun 0.2 0.1 0.8 0.1 Jun 0.2 0.1 0.8 0.1 Jun 0.3 0.9 0.2 0.3 Aug 0.1 -0.2 1.0 -0.1 Sep -0.1 -0.9 0.5 Oct 0.3 0.6 0.3 0.4 Nov 0.3 1.0 0.3 0.1 Dec -0.2 -1.0 0.6 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 0.2 Mar -0.1 0.5 Percentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KI7C KI7J 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 Dec 1.6 0.8 3.7 2.0 Eeb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8 In a sep 1.2 1.8 In a sep 1.8 In a se	_			-		
Apr	0.2			-0.2		
May 0.3 1.5 0.7 -0.1 Jun 0.2 0.1 0.8 0.1 Jul 0.3 0.9 0.2 0.3 Aug 0.1 -0.2 1.0 -0.1 Sep -0.1 -0.9 0.5 Oct 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.6 Nov 0.3 1.0 0.3 0.6 Dec -0.2 -1.0 0.6 -0.2 Z019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 Mar -0.1 Cercentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KI7C KI7J Apr 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 Z018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 3.4 Apr 1.4 1.4 3.4 3.4 Apr 1.4 1.4 3.5 Mar 1.4 1.4 3.4 3.4 Apr 1.4 1.3 3.1 1.8	0.2					
Jun 0.2 0.1 0.8 0.1 Jul 0.3 0.9 0.2 0.3 Aug 0.1 -0.2 1.0 -0.1 Sep -0.1 -0.9 0.5 Oct 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.6 -0.3 0.1 Dec -0.2 -1.0 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 0.5 Octecentage change, latest 3 months on same 3 months a year ago Percentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KI7C KI7J 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	-					
Aug 0.1 -0.2 1.0 -0.1 Sep -0.1 -0.9 0.5 - Oct 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.6 -0.3 0.1 Dec -0.2 -1.0 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 - 0.5 - Mar -0.1 - 0.5 - Percentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KI7C KI7J 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.9 5.3 Sep 2.1 2.4 4.2 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.1					
Aug 0.1 -0.2 1.0 -0.1 Sep -0.1 -0.9 0.5 Oct 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.1 Dec -0.2 -1.0 0.6 -0.2 -1.0 0.6 -0.2 -1.0 0.6 -0.2 -1.0 0.6 -0.2 -1.0 0.6 -0.2 -1.0 0.6 -0.2 Mar -0.1 0.5 Percentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KITC KITJ 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 2.9 5.3 2.3 Sep 2.1 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 Dec 1.6 0.8 3.7 2.0 Dec 1.6 0.8 3.7 2.0 Eeb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.4 3.4 3.4 1.7 Apr 1.4 1.4 3.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.1					
Sep	-					
Oct 0.3 0.6 -0.3 0.4 Nov 0.3 1.0 0.3 0.1 Dec -0.2 -1.0 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 0.5 0.2 Mar -0.1 0.5 0.5 0.2 Mar 2019 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 2.9 5.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2.0 Peb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.4 3.4 3.4 1.7 Apr 1.4 1.4 3.4 3.5 1.8	0.3	-0.1				
Nov	0.1					
Dec -0.2 -1.0 0.6 -0.2 2019 Jan 0.2 1.3 0.4 -0.2 Feb 0.2 0.1 - 0.5 Mar -0.1 - -0.5 - Percentage change, latest 3 months on same 3 months a year ago	0.3					
2019 Jan	0.2					
Feb Mar 0.2	-0.1					
Mar -0.1 0.5 - Percentage change, latest 3 months on same 3 months a year ago S2G6 S2l7 Kl7C Kl7J	0.2		0.4	1.3		
Percentage change, latest 3 months on same 3 months a year ago S2G6 S2I7 KI7C KI7J	0.1	0.2	-	0.1	0.2	Feb
S2G6 S2I7 KI7C KI7J 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	-0.2	-	-0.5	-	-0.1	Mar
S2G6 S2I7 KI7C KI7J 2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8			_	.		
2017 Mar 2.2 3.0 5.4 2.3 Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	KI7R	KI7 I				Percentage change, late
Apr 2.2 3.2 5.8 1.9 May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.2					2017 Mar
May 2.4 2.8 6.3 2.1 Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.4					
Jun 2.5 2.7 6.4 2.2 Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.7					
Jul 2.5 2.8 6.1 2.4 Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.8					
Aug 2.4 2.9 5.3 2.3 Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.8					
Sep 2.1 2.4 4.2 2.1 Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8						
Oct 1.8 1.4 3.5 2.1 Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.7					
Nov 1.7 1.1 3.6 2.0 Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.8					
Dec 1.6 0.8 3.7 2.0 2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.9					
2018 Jan 1.6 1.2 4.0 2.0 Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.7					
Feb 1.5 1.2 3.6 1.9 Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.4					
Mar 1.4 1.4 3.4 1.7 Apr 1.4 1.3 3.1 1.8	0.1	2.0	4.0		1.6	2018 Jan
Apr 1.4 1.3 3.1 1.8	-					
	-	1.7	3.4	1.4	1.4	Mar
May 15 21 33 18	-	1.8	3.1	1.3	1.4	Apr
110 L.1 0.0 1.0	-0.1	1.8	3.3	2.1	1.5	May
Jun 1.6 2.9 3.4 1.7	-0.1	1.7	3.4	2.9	1.6	
Jul 1.7 3.5 3.7 1.5	-	1.5	3.7	3.5	1.7	
Aug 1.8 3.5 4.1 1.5	0.1					
Sep 1.9 3.4 4.5 1.4	0.3					
Oct 1.9 3.2 4.6 1.5	0.5					
Nov 2.0 3.3 4.4 1.4	0.9					
Dec 2.0 3.5 4.4 1.4 1.4	1.1					
2019 Jan 1.9 3.7 4.0 0.9	1.1					
Feb 2.0 3.9 4.3 0.9	1.2					
	1.2					
Mar 2.0 4.3 4.5 0.9	1.2	0.9	4.5	4.3	2.0	ividi

The IOS output is designated as a National Statistic.
 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
 Estimates cannot be regarded as accurate to the last digit shown.
 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
 A complete run of data is available on the ONS website as a Time series dataset



continued			Industry sections (SIC200)	7)	
				Business	Govern-
	Total	Distribution	Transport,	services	ment and
	service	hotels and	storage and	and	other
	industries	restaurants	communication	finance	services
Section	G-T	G and I	H and J	K-N	O-T
2016 weights	1000	168	133	421	278
Percentage change, lat	test 3 months on previo	us 3 months			
	S2BG	S2DH	KI7D	KI7K	KI7S
2017 Mar	0.5	-0.2	0.4	0.8	0.5
Apr	0.3	0.3	0.7	0.3	0.3
May	0.3	0.2	0.7	0.3	0.3
Jun	0.4	0.3	1.2	0.2	0.3
Jul	0.5	0.2	1.1	0.6	0.2
Aug	0.5	0.5	1.1	0.6	-
Sep	0.4	0.5	0.7	0.6	-0.1
Oct	0.3	0.4	0.7	0.4	-0.1
Nov	0.2	0.3	0.8	0.4	-0.3
Dec	0.3	0.2	1.3	0.4	-0.3
2018 Jan	0.5	0.4	1.4	0.7	-0.2
Feb	0.4	0.2	1.1	0.5	-
Mar	0.3	0.3	0.2	0.5	0.1
Apr	0.1	0.4	-0.2	0.1	0.2
May	0.4	1.1	0.4	0.2	0.2
Jun	0.6	1.7	1.2	0.2	0.1
Jul	8.0	2.3	1.7	0.4	0.1
Aug	8.0	1.9	1.8	0.3	0.2
Sep	0.6	1.0	1.8	0.3	0.3
Oct	0.5	0.1	1.6	0.3	0.5
Nov	0.5	0.1	1.1	0.3	0.6
Dec	0.5	0.3	0.8	0.4	0.6
2019 Jan	0.5	0.9	0.8	0.2	0.4
Feb	0.4	0.8	1.0	-	0.3
Mar	0.3	1.1	0.7	-	0.2

The IOS output is designated as a National Statistic.
 Indices reflect values measured at basic prices, which exclude "taxes less"

<sup>Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
Estimates cannot be regarded as accurate to the last digit shown.
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A complete run of data is available on the ONS website as a Time series dataset</sup>

RIOS1

_	Industry sections (SIC2007)					
				Business	Govern-	
		— 1				
	Total	Distribution	Transport,	services	ment and	
	service	hotels and	storage and	and	other	
	industries	restaurants	communication	finance	services	
Section	G-T	G and I	H and J	K-N	O-T	
016 weights	1000	168	133	421	278	
	S2KU	S2MV	KI7B	KI7L	KI7T	
2014	-	-	-	-	-	
2015	-	-	-	-	-	
2016	-	_	-	-	-	
2017	_	_	-	-	_	
2018	_	_	_	_	_	
2010						
2017 Feb			_	_		
Mar			_	_		
Apr	=	-	_	_	_	
	=	-	_	_	_	
May	-	-	=	-	-	
Jun	-	-	-	-	-	
Jul	-	-	-	-	-	
Aug	-	-	-	-	-	
Sep	-	-	-	-	-	
Oct	-	-	-	-	-	
Nov	-	-	-	-	-	
Dec	-	-	-	-	-	
2018 Jan	-	-	-	-	-	
Feb	-	-	-	-	_	
Mar	-	-	-	-	-	
Apr	-	-	_	-	_	
May	_	_	_	_	_	
Jun						
	-	-	=	-	-	
Jul	-	-	-	-	-	
Aug	-	-	-	-	-	
Sep	-	-	-	-	-	
Oct	-	-	-	-	-	
Nov	-	-	-	-	-	
Dec	-	-	-	-	-	
2019 Jan	-	-	-0.3	-	0.1	
Feb	-	0.1	-0.3	0.2	-	
Percentage change, latest year o	on previous yea	ır				
	S222	S243	KI77	KI7G	KI7O	
2014	0222	0240	13177	III7 G	11170	
2015	=		_			
	-	-	-	-	-	
2016	-	-	-	-	-	
2017	-	-	-	-	-	
2018	-	-	-	-	-	
		_				
ercentage change, latest mont	h on same mon	th a year ago				
	S26Q	S28R	KI7A	KI7I	KI7Q	
2017 Feb	0200	02011	IN/A	-	1117 G	
Mar	-	-	- -	-	-	
Apr	-	-	- -	-	-	
	-	-	-	-	-	
May	-	-	-	-	-	
Jun	-	-	-	-	-	
Jul	-	-	-	-	-	
Aug	-	-	-	-	-	
Sep	-	-	-	-	-	
Oct	-	-	-	-	-	
Nov	-	-	-	-	-	
Dec	-	-	-	-	-	
2018 Jan	-	-	-	-	-	
Feb	-	-	-	-	-	
Mar	_	-	_	-	_	
Apr	_	_	_	_	_	
May	-	-	- -	-	-	
	-	-	-	-	-	
Jun	-	-	-	-	-	
Jul	-	-	-	-	-	
Aug	-	-	-	-	-	
	-	-	-	-	-	
Sep			_	-	-	
Oct	-	-				
	-	-	-	-	-	
Oct	- - -	- -	- -	-	-	
Oct Nov	- - -	- - -0.1 0.1	- - -0.3 -0.3	- - 0.1 0.2	- - -	

seasonally adjusted 2016 = 100

Total Distribution Transport, service industries Posterior Posterior	es ment and other services N O-T 21 278
Section G-T G and I H and J K- 2016 weights 1000 168 133 42 Percentage change, latest month on previous month S222 S243 KI77 KI7 2017 Feb - - - - Mar - - - - Apr - - - -	N O-T 21 278
2016 weights 1000 168 133 42 Percentage change, latest month on previous month S222 S243 KI77 KI7 2017 Feb - - - - Mar - - - - Apr - - - -	21 278
Percentage change, latest month on previous month S222 S243 KI77 KI7 2017 Feb Mar Apr	
S222 S243 KI77 KI7 2017 Feb Mar Apr	G KI70
2017 Feb -<	G KI7O
Mar Apr	
Apr	
May	
Jun	
Jul	
Aug	
Sep	
Oct	
Nov	
Dec	
2018 Jan	
Feb	
Mar	
Apr	
May	
Jun	
	-
Jul	-
Aug	
Sep	
Oct	
Nov	
Dec	
2019 Jan -0.1 -0.1 -0.3	- 0.1
Feb 0.1 0.1 - 0	.1 -0.1
Percentage change, latest 3 months on same 3 months a year ago	
S2G6 S2I7 KI7C KI7	7J KI7R
2017 Feb	
Mar	
Apr	
May	
Jun	
Jul	
Aug	
Sep	
Oct	
Nov	
Dec	
2018 Jan	
Feb	
Mar	
Apr	
May	
Jun	
Jul	_
Aug	
Sep	_
Oct	-
Nov	-
Dec	-
	-
2019 Jan0.1 -0.1	-
Feb0.3 0	.1 -

The earliest period open for revision is January 2019

seasonally adjusted 2016 = 100

_			Industry sections (SIC200	7)	•
				Business	Govern
	Total	Distribution	Transport,	services	ment and
	service	hotels and	storage and	and	other
	industries	restaurants	communication	finance	services
Section	G-T	G and I	H and J	K-N	O-T
2016 weights	1000	168	133	421	278
Percentage change, lat	test 3 months on previo	ous 3 months			
-	S2BG	S2DH	KI7D	KI7K	KI7S
2017 Feb	-	-	-	-	
Mar	-	-	-	-	
Apr	_	-	-	-	
May	_	-	-	-	
Jun	-	-	-	-	
Jul	_	-	-	-	
Aug	-	-	-	-	
Sep	-	-	-	-	
Oct	-	-	-	-	
Nov	-	-	-	-	
Dec	-	-	-	-	
2018 Jan	-	-	-	-	
Feb	-	-	-	-	
Mar	-	-	-	-	
Apr	-	-	-	-	
May	-	-	-	-	
Jun	-	-	-	-	
Jul	-	-	-	-	
Aug	-	-	-	-	
Sep	-	-	-	-	
Oct	-	-	-	-	
Nov	-	-	-	-	
Dec	-	-	-	-	
2019 Jan	-	-	-0.1	-	
Feb	-	-	-0.2	0.1	

The earliest period open for revision is January 2019

			Industry components (S	IC2007)	
		Wholesale	140	B	
		and retail trade	Wholesale	Retail trade,	
	Wholesale,	and repair of	trade, except of	except of	
	retail and	motor vehicles	motor vehicles	motor vehicles	Transportat
	motor trades	and motorcycles	and motorcycles	and motorcycles	and stora
omponent	G	45	46	47	
016 weights	131	24	43	64	
	S2KV	S2KW	S2KX	S2KY	S2
2014	91.7	83.6	96.2	91.9	9
2015	95.8	91.5	98.8	95.5	10
2016	100.0	100.0	100.0	100.0	10
2017	102.1	99.9	103.3	102.0	10
2018	105.0	99.5	108.4	104.7	10
2017 Mar	101.8	103.8	101.9	101.0	10
Apr	101.7	97.6	102.7	102.6	10
May	101.3	99.3	102.4	101.2	10
			104.4	101.7	10
Jun	102.3	100.1			
Jul	102.0	100.1	103.3	101.9	10
Aug	102.6	100.7	103.5	102.7	10
Sep	102.6	101.1	103.9	102.3	10
Oct	102.6	99.2	104.2	102.9	10
Nov	103.1	98.8	105.1	103.5	10
Dec	102.3	99.0	103.9	102.5	10
2018 Jan	102.8	100.9	104.4	102.5	10
Feb	103.3	99.9	105.6	103.0	10
Mar	102.8	98.7	105.8	102.2	10
Apr	103.6	99.5	106.3	103.4	10
May	105.4	101.3	107.9	105.2	10
Jun	105.1	99.5	108.8	104.8	10
Jul	106.1	98.7	110.7	105.7	10
	106.3	101.1	109.7	106.0	10
Aug					
Sep	105.3	96.3	109.9	105.6	10
Oct	105.9	99.3	110.8	105.2	10
Nov	107.1	99.8	111.9	106.5	10
Dec	105.8	99.2	109.5	105.8	10
2019 Jan	107.3	101.0	111.7	106.7	10
Feb	107.4	100.6	111.4	107.4	10
Mar	107.8	99.9	111.0	108.5	10
ercentage change, late	st year on previous year				
0011	S223	S224	S225	S226	S
2014	4.9	8.8	5.1	3.5	
2015	4.5	9.3	2.7	4.0	
2016	4.4	9.3	1.2	4.7	
2017	2.1	-0.1	3.3	2.0	
2018	2.8	-0.3	4.9	2.6	
ercentage change, late	st month on same month	a year ago			
	S26R	S26S	S26T	S26U	S2
2017 Mar	3.1	3.3	3.2	2.8	
				4.0	
Apr	2.8	-2.6	3.5	4.3	
May	1.7	0.5	4.0	0.7	
May Jun	1.7 3.2	0.5 1.1	4.0 4.7	0.7 2.9	
May Jun Jul	1.7 3.2 2.8	0.5 1.1 3.7	4.0 4.7 4.9	0.7 2.9 1.2	
May Jun Jul Aug	1.7 3.2 2.8 2.5	0.5 1.1 3.7 1.7	4.0 4.7 4.9 3.4	0.7 2.9 1.2 2.1	
May Jun Jul Aug Sep	1.7 3.2 2.8 2.5 1.5	0.5 1.1 3.7 1.7 -1.3	4.0 4.7 4.9 3.4 3.2	0.7 2.9 1.2 2.1 1.5	
May Jun Jul Aug	1.7 3.2 2.8 2.5	0.5 1.1 3.7 1.7	4.0 4.7 4.9 3.4	0.7 2.9 1.2 2.1 1.5 0.3	
May Jun Jul Aug Sep	1.7 3.2 2.8 2.5 1.5	0.5 1.1 3.7 1.7 -1.3	4.0 4.7 4.9 3.4 3.2	0.7 2.9 1.2 2.1 1.5	
May Jun Jul Aug Sep Oct	1.7 3.2 2.8 2.5 1.5 0.5	0.5 1.1 3.7 1.7 -1.3 -2.8	4.0 4.7 4.9 3.4 3.2 2.9	0.7 2.9 1.2 2.1 1.5 0.3	
May Jun Jul Aug Sep Oct Nov	1.7 3.2 2.8 2.5 1.5 0.5 1.3	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7	4.0 4.7 4.9 3.4 3.2 2.9 2.9	0.7 2.9 1.2 2.1 1.5 0.3 1.2	
May Jun Jul Aug Sep Oct Nov Dec	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0	4.0 4.7 4.9 3.4 3.2 2.9 2.9 -0.3 2.2	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7	
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0	4.0 4.7 4.9 3.4 3.2 2.9 2.9 -0.3 2.2 3.0	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7	
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9	4.0 4.7 4.9 3.4 3.2 2.9 2.9 -0.3 2.2 3.0 3.8	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5	
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9	:
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9	-
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 4.0 2.8	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 1.0 -4.9 1.9 2.0 -0.5	4.0 4.7 4.9 3.4 3.2 2.9 2.9 -0.3 2.2 3.0 3.8 3.5 5.4	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9	:
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 4.0 2.8 4.0	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4	4.0 4.7 4.9 3.4 3.2 2.9 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8	;
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 2.8 4.0 3.6	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3	;
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 1.9 4.0 2.8 4.0 3.6 2.7	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 5.8	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2	-
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 2.8 4.0 2.8 4.0 3.6 2.7 3.2	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7 0.1	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 5.8 6.4	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2 2.2	
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 2.8 4.0 3.6 2.7 3.2	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7 0.1 1.0	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 6.4 6.5	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2 2.2 3.0	-
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 2.8 4.0 2.8 4.0 3.6 2.7 3.2	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7 0.1	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 5.8 6.4 6.5 5.4	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2 2.2	-
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 1.0 2.8 4.0 3.6 2.7 3.2	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7 0.1 1.0	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 6.4 6.5 5.4 7.0	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2 2.2 3.0	-
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.7 3.2 2.8 2.5 1.5 0.5 1.3 0.3 1.7 1.9 4.0 2.8 4.0 3.6 2.7 3.2 3.8	0.5 1.1 3.7 1.7 -1.3 -2.8 -1.7 -3.0 1.0 -4.9 1.9 2.0 -0.5 -1.4 0.4 -4.7 0.1 1.0 0.2	4.0 4.7 4.9 3.4 3.2 2.9 -0.3 2.2 3.0 3.8 3.5 5.4 4.2 7.2 5.9 5.8 6.4 6.5 5.4	0.7 2.9 1.2 2.1 1.5 0.3 1.2 1.8 1.7 1.5 1.3 0.9 3.9 3.0 3.8 3.3 3.2 2.2 3.0 3.2	-

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			Industry components (S	SIC2007)	
		Wholesale			
		and retail trade	Wholesale	Retail trade,	
	Wholesale,	and repair of	trade, except of	except of	
					Tuenenentation
	retail and	motor vehicles	motor vehicles	motor vehicles	Transportation
	motor trades	and motorcycles	and motorcycles	and motorcycles	and storage
Component	G	45	46	47	H
2016 weights	131	24	43	64	54
ercentage change, late	est month on previous r	nonth			
gg-,	S223	S224	S225	S226	S227
2017 Mar	0.4	4.9	-0.6	-0.5	0.7
Apr	-0.1	-5.9	0.8	1.6	-1.5
May	-0.4	1.8	-0.3	-1.3	0.4
,	1.0				
Jun		0.7	2.0	0.5	-1.2
Jul	-0.3	-	-1.1	0.2	3.0
Aug	0.5	0.6	0.2	0.8	
Sep	-	0.4	0.4	-0.3	0.3
Oct	_	-1.9	0.3	0.5	0.5
Nov	0.5	-0.4	0.9	0.5	0.3
Dec	-0.8	0.2	-1.1	-0.9	0.2
		1.9			
2018 Jan	0.4		0.4	-0.1	0.3
Feb	0.5	-1.0	1.2	0.5	-0.9
Mar	-0.5	-1.2	0.2	-0.8	-0.4
Apr	0.9	0.8	0.5	1.2	0.0
May	1.6	1.8	1.5	1.7	0.0
Jun	-0.2	-1.7	0.8	-0.4	0.5
Jul	0.9	-0.8	1.8	0.9	0.7
	0.9				
Aug		2.4	-1.0	0.3	0.1
Sep	-0.9	-4.7	0.2	-0.4	-0.4
Oct	0.6	3.1	0.8	-0.4	1.1
Nov	1.0	0.5	1.0	1.3	0.4
Dec	-1.2	-0.6	-2.1	-0.7	0.3
2019 Jan	1.4	1.8	2.0	0.8	-0.7
Feb	0.1	-0.4	-0.3	0.6	-0.2
Mar	0.3	-0.4	-0.4	1.1	0.1
iviai	0.3	-0.7	-0.4	1.1	0.1
ercentage change, late	est 3 months on same 3 S2G7	months a year ago S2G8	S2G9	S2GA	S2GE
2017 Mar	2.8	1.1	3.6	2.9	3.4
	2.0	-0.2	3.7	3.5	3.2
Apr					
May	2.5	0.4	3.6	2.6	3.2
Jun	2.6	-0.4	4.1	2.6	2.1
Jul	2.6	1.7	4.5	1.6	2.2
Aug	2.8	2.2	4.3	2.1	1.7
Sep	2.3	1.3	3.8	1.6	1.7
Oct	1.5	-0.8	3.2	1.3	1.3
Nov	1.1	-1.9	3.0	1.0	1.4
Dec	0.7	-2.5	1.8	1.1	1.2
2018 Jan	1.1	-1.2	1.6	1.6	1.1
Feb	1.3	-0.4	1.6	1.7	0.4
Mar	1.5	-1.0	3.0	1.5	-0.3
Apr	1.6	-0.7	3.4	1.2	-0.2
May	2.3	-0.4	4.2	2.0	0.4
Jun	2.9	1.1	4.4	2.6	1.9
Jul	3.6	-	5.6	3.6	2.6
Aug	3.5	-0.5	5.8	3.3	3.2
Sep	3.4	-1.9	6.3	3.4	3.0
Oct	3.2	-1.4	6.0	2.9	3.0
Nov	3.2	-1.2	6.2	2.8	3.1
Dec	3.5	0.5	6.1	2.8	3.4
2019 Jan	3.9	0.5	6.3	3.4	3.1
Feb	3.9	0.3	5.9	3.9	3.0
Mar	4.4	0.7	5.8	4.8	3.1

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continued						
				Industry components (S	SIC2007)	
			Wholesale			
			and retail trade	Wholesale	Retail trade,	
		Wholesale,	and repair of	trade, except of	except of	
		retail and	motor vehicles	motor vehicles	motor vehicles	Transportation
		motor trades	and motorcycles	and motorcycles	and motorcycles	and storage
Componen	nt	G	45	46	47	Н
2016 weig	hts	131	24	43	64	54
Percentage	change, latest 3 mont	ths on previous	s 3 months			
_		S2BH	S2BI	S2BJ	S2BK	S2BL
2017 M	Mar	-0.6	-0.7	-0.3	-0.8	1.3
A	pr	-	-0.7	-0.4	0.4	0.7
M	lay	0.1	-0.1	-0.6	0.6	-
Jı	un	0.4	-1.8	1.0	0.8	-1.1
Jı	ul	0.3	-0.3	1.0	-0.1	-0.9
A	lug	0.7	-	1.4	0.5	-0.9
S	Sep	0.6	1.6	0.4	0.5	0.2
0	Oct	0.7	0.5	0.4	1.0	0.4
N	lov	0.5	-0.6	0.6	0.8	0.9
D	Dec Dec	0.3	-1.6	0.8	0.6	0.9
2018 Ja	an	0.1	-0.7	0.6	0.2	0.9
F	eb	-	0.2	0.3	-0.2	0.4
M	Mar	0.2	0.8	0.8	-0.4	-0.3
A	\pr	0.5	-0.2	1.4	0.1	-0.6
M	Лау	1.1	-0.1	1.9	0.9	-
J۱	un	1.7	0.3	2.3	1.8	1.1
J۱	ul	2.2	0.5	3.1	2.3	1.9
	lug	1.9	-	2.9	1.8	1.9
	Sep	1.2	-1.4	2.3	1.3	1.3
	Oct	0.3	-1.0	0.9	0.4	0.9
	lov	0.2	-1.3	1.0	0.2	8.0
	Dec Dec	0.3	0.8	0.6	-	1.3
2019 Ja		8.0	1.1	0.8	0.7	1.0
	eb	0.7	1.8	-	0.8	0.3
M	Mar	1.2	1.0	0.6	1.6	-0.6

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	Industry components (SIC2007)					
		Land transport, excluding			Warehousir and suppo activities fo	
	Rail transport	rail transport	Water transport	Air transport	transportatio	
Component	49.1-2	49.3-5	50	51	5	
016 weights	4	19	4	6	1	
	S2L2	S2L3	S2L4	S2L5	S2L	
2014	97.1	93.2	127.3	90.5	104.	
2015	99.2	97.8	109.7	93.0	104.	
2016	100.0	100.0	100.0	100.0	100.	
2017	101.7	98.4	94.8	105.1	103.	
2018	102.3	97.4	91.9	114.1	108.	
2017 Mar	102.5	101.0	94.8	106.1	103.	
Apr	101.1	98.8	95.1	106.0	103.	
May	100.3	98.5	95.5	106.1	103	
Jun	100.5	94.9	95.8	106.4	102	
Jul	101.4	97.6	95.9	107.4	101	
	102.1	97.9	95.5	103.9	102	
Aug						
Sep	102.2	98.3	94.7	104.0	103	
Oct	101.8	97.6	94.6	103.6	106	
Nov	101.3	97.2	93.9	104.8	107	
Dec	100.9	96.9	92.0	105.5	107	
2018 Jan	100.7	98.1	91.4	105.8	108	
Feb	100.7	95.8	91.6	106.6	108	
Mar	101.1	95.1	91.7	105.5	106	
Apr	101.5	96.0	91.7	111.0	107	
May	101.9	96.1	91.8	114.1	108	
Jun	102.4	95.9	92.0	114.8	110	
Jul	102.8	97.4	92.3	115.4	110	
Aug	103.0	98.3	92.6	117.2	109	
Sep	103.2	98.3	92.6	117.9	107	
	103.2	98.2	92.3	119.7		
Oct					109	
Nov	103.4	99.0	91.9	120.3	109	
Dec	103.7	100.2	91.1	121.1	108	
2019 Jan	104.1	99.5	90.3	120.1	107	
Feb	104.4	100.0	90.1	117.8	107	
Mar	104.5	100.0	90.6	120.2	106	
ercentage change, lates			0004	0000	000	
0011	S228	S229	S22A	S22B	S22	
2014	6.2	7.6	-2.4	5.5	8	
2015	2.1	5.0	-13.9	2.8	0	
2016	0.8	2.2	-8.8	7.5	-4	
2017	1.7	-1.6	-5.2	5.1	3	
2018	0.6	-1.0	-3.0	8.6	4	
ercentage change, lates						
2017 Mar	S26W 2.7	S26X 2.4	S26Y -6.1	S26Z 8.7	S27 5	
	1.4	-0.4			2	
Apr			-5.8	8.3		
May	0.8	-0.3	-4.9	6.8	3	
Jun	0.9	-5.1	-4.0	6.3	3	
Jul	1.1	-	-3.6	6.1	0	
Aug	1.9	-2.2	-4.2	1.8	1	
Sep	2.2	-3.4	-5.7	1.5	4	
Oct	1.8	-4.6	-6.1	1.8	7	
Nov	0.8	-4.2	-5.4	4.9	7	
Dec	-0.7	-4.8	-3.5	5.1	4	
	-0.7 -2.0	-4.0 -3.1	-3.5 -3.7	3.3	5	
2018 Jan						
Feb	-2.4	-5.1	-3.3	1.3	5	
Mar	-1.4	-5.8	-3.3	-0.5	2	
Apr	0.3	-2.8	-3.5	4.7	3	
May	1.7	-2.4	-3.8	7.5	5	
Jun	1.9	1.0	-3.9	7.8	7	
Jul	1.4	-0.2	-3.7	7.4	8	
	0.9	0.5	-3.1	12.7	6	
Aug						
Sep	0.9	0.1	-2.2	13.3	3	
Oct	1.4	0.6	-2.4	15.6	2	
Nov	2.1	1.9	-2.1	14.9	2	
Dec	2.8	3.4	-0.9	14.8	1.	
2019 Jan	3.3	1.4	-1.2	13.4	-0	
	3.6	11	₋ 1 7	10.5	_1	
Feb Mar	3.6 3.4	4.4 5.1	-1.7 -1.2	10.5 14.0	-1. -0.	

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Chained volume indices of gross value added 1,2,3

seasonally adjusted 2016 = 100

continued	Industry components (SIC2007)					
			dustry components (orc	52007)	Warehousing	
		Land transport, excluding			and support activities for	
	Rail transport	rail transport	Water transport	Air transport	transportation	
Component	49.1-2	49.3-5	50	51	52	
2016 weights	4	19	4	6	13	
Percentage change, lates	st month on previous mo S228	onth S229	S22A	S22B	S22C	
2017 Mar	-0.8	-	0.1	0.7	0.5	
Apr	-1.3	-2.1	0.3	0.7	-0.1	
May	-0.9	-0.4	0.4	_	-0.5	
Jun	0.2	-3.6	0.3	0.3	-0.3	
Jul	0.9	2.8	0.1	0.9	-1.0	
Aug	0.8	0.3	-0.4	-3.2	0.5	
Sep	0.1	0.4	-0.9	0.1	1.6	
Oct	-0.4	-0.6	-0.1	-0.4	2.7	
Nov	-0.5	-0.5	-0.8	1.1	0.3	
Dec	-0.4	-0.3	-2.0	0.7	0.2	
2018 Jan	-0.1	1.2	-0.6	0.3	1.5	
Feb	0.1	-2.4	0.2	0.8	-	
Mar	0.3	-0.7	0.1	-1.1	-2.1	
Apr	0.4	1.0	-	5.2	1.0	
May	0.5	-	0.1	2.8	1.1	
Jun	0.4	-0.2	0.3	0.6	1.7	
Jul	0.4	1.6	0.3	0.5	0.1	
Aug	0.3	0.9	0.2	1.6	-1.4	
Sep	0.1	-	-	0.6	-1.3	
Oct	0.1	-0.1	-0.2	1.5	1.7	
Nov	0.2	0.8	-0.5	0.5	0.2	
Dec	0.3	1.2	-0.8	0.6	-1.1	
2019 Jan	0.4	-0.8	-0.9	-0.8	-0.6	
Feb	0.3	0.5	-0.2	-1.9	-0.6	
Mar	0.1	-	0.6	2.0	-1.0	
Percentage change, lates						
	S2GC	S2GD	S2GE	S2GF	S2GG	
2017 Mar	3.3	2.1	-6.4	6.5	3.9	
Apr	2.6	1.2	-6.1	7.5	3.6	
May	1.6	0.5	-5.6	8.0	3.6	
Jun	1.0	-2.0	-4.9	7.1	3.0	
Jul	0.9	-1.8	-4.2	6.4	2.4	
Aug	1.3	-2.5	-4.0 4.5	4.7	1.9	
Sep	1.7	-1.9	-4.5	3.1	2.4	
Oct	2.0	-3.4	-5.3	1.7	4.7	
Nov	1.6	-4.1	-5.7	2.7	6.5	
Dec 2018 Jan	0.6 -0.6	-4.5 -4.0	-5.0 -4.2	3.9 4.4	6.3 5.8	
Feb	-0.6 -1.7	-4.0 -4.3	-4.2 -3.5	3.2	5.0	
Mar	-1.7 -1.9	-4.3 -4.7	-3.5 -3.4	1.3	4.6	
Apr	-1.5	-4.7 -4.6	-3.4	1.8	4.0	
May	0.2	-3.7	-3.5	3.9	4.0	
Jun	1.3	-3.7 -1.4	-3.8	6.7	5.6	
Jul	1.7	-0.5	-3.8	7.6	7.3	
Aug	1.4	0.5	-3.6	9.3	7.3	
Sep	1.0	0.5	-3.0	11.1	6.4	
Oct	1.0	0.4	-2.6	13.9	4.4	
Nov	1.5	0.4	-2.3	14.6	3.0	
Dec	2.1	2.0	-1.8	15.1	2.2	
2019 Jan	2.8	2.3	-1.5	14.4	1.0	
Feb	3.2	3.1	-1.3	12.9	-0.3	
Mar	3.5	3.6	-1.4	12.6	-0.8	

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continued			Industry components (SIC	2007)	
			industry components (Sic	2001)	Warehousing
	Rail transport	Land transport, excluding rail transport	Water transport	Air transport	and support activities for transportation
Component	49.1-2	49.3-5	50	51	52
2016 weights	4	19	4	6	13
Percentage change late	est 3 months on previous	3 months			
crocinage onange, iak	S2BM	S2BN	S2BO	S2BP	S2BQ
2017 Mar	2.1	-0.8	-3.7	3.9	2.7
Apr	0.7	-1.2	-1.7	4.8	1.7
May	-1.2	-1.9	0.1	3.2	0.5
Jun	-2.2	-3.6	0.7	1.5	-0.1
Jul	-1.6	-3.3	0.9	0.8	-0.9
Aug	-	-2.6	0.7	-0.1	-1.2
Sep	1.3	0.5	-0.1	-1.0	-0.5
Oct	1.4	1.0	-0.8	-2.6	1.7
Nov	0.5	0.9	-1.4	-1.7	3.5
Dec	-0.6	-0.7	-2.0	-0.5	4.2
2018 Jan	-1.1	-0.5	-2.7	1.4	3.3
Feb	-1.0	-0.8	-2.9	1.8	2.3
Mar	-0.5	-0.9	-2.1	1.3	1.0
Apr	0.2	-1.8	-0.8	2.2	-
May	0.7	-1.2	0.1	3.9	-0.6
Jun	1.1	-0.4	0.3	6.9	0.9
Jul	1.2	0.8	0.4	6.5	2.2
Aug	1.2	1.5	0.6	5.1	2.4
Sep	1.0	2.1	0.7	3.1	0.3
Oct	0.8	1.9	0.5	3.1	-1.1
Nov	0.5	1.3	-0.1	3.0	-1.0
Dec	0.5	1.2	-0.8	3.0	0.1
2019 Jan	0.6	1.3	-1.5	1.9	-0.1
Feb	0.8	1.4	-1.9	0.3	-1.1
Mar	0.9	0.7	-1.6	-0.8	-2.0

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

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			Industry components (SIC	2007)	
			aaaa, aanipananta (010	Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
omponent	53		55	56	,
)16 weights	8	37	10	27	79
	S2L7	S2L8	S2L9	S2LA	S2LE
2014	98.4	94.0	86.7	96.9	89.0
2015	101.0	98.5	96.6	99.2	94.3
2016	100.0	100.0	100.0	100.0	100.0
2017	109.9	102.8	101.2	103.4	106.
2018	112.8	105.4	108.1	104.3	112.
2017 Mar	110.7	102.5	100.2	103.4	104.:
Apr	105.6	103.3	101.9	103.8	105.
May	110.2	102.9	100.7	103.7	105.
Jun	110.5	101.7	99.5	102.6	108.
Jul	110.0	104.2	103.4	104.5	107.
Aug	110.6	102.4	100.3	103.2	107.
Sep	109.5	101.9	100.2	102.5	108.
Oct	110.0	102.1	101.1	102.5	108.
Nov	112.2	103.2	101.8	103.7	108.
Dec	114.9	103.2	103.5	103.0	111.
2018 Jan	111.3	104.2	104.0	104.3	109.
Feb	109.7	102.7	102.9	102.6	109.
Mar	112.7	103.7	107.1	102.4	110.
Apr	110.9	104.5	106.4	103.7	110.
May	112.6	105.3	108.2	104.2	111.
Jun	112.3	106.5	110.0	105.2	112.
Jul	112.4	107.4	112.6	105.4	112.
Aug	112.1	105.8	108.3	104.8	113.
Sep	111.3	105.1	107.7	104.1	114.
Oct	115.2	106.0	109.3	104.7	113.
Nov	116.0	106.8	109.6	105.8	113.
Dec	116.8	106.6	111.2	104.8	114.
2019 Jan	115.3	107.6	111.0	106.4	116.
Feb	115.0	107.8	110.9	106.6	116.
Mar	114.9	106.8	108.3	106.2	115.
ercentage change. la	test year on previous ye	ar			
	S22D	S22E	S22F	S22G	S22I
	0.7	2.7	2.4	2.8	1.
2014	-0.7	L.1			
2014 2015	-0.7 2.6	4.8	11.4	2.4	6.
2015	2.6	4.8		2.4	
2015 2016	2.6 -1.0	4.8 1.5	3.6	2.4 0.8	6.
2015	2.6	4.8		2.4	6. 6.
2015 2016 2017 2018	2.6 -1.0 9.9	4.8 1.5 2.8 2.5	3.6 1.2	2.4 0.8 3.4	6. 6.
2015 2016 2017 2018 ercentage change, lat	2.6 -1.0 9.9 2.6 test month on same mor \$273	4.8 1.5 2.8 2.5 with a year ago \$274	3.6 1.2 6.8 \$275	2.4 0.8 3.4 1.0	6. 6. 5. \$27
2015 2016 2017 2018 ercentage change, lat 2017 Mar	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5	3.6 1.2 6.8 S275 -0.6	2.4 0.8 3.4 1.0 \$276 5.1	6. 6. 5. S27 7.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1	3.6 1.2 6.8 S275 -0.6 3.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8	6. 6. 5. S27 7. 8.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4	3.6 1.2 6.8 \$275 -0.6 3.2 2.0	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0	6. 6. 5. S27 7. 8.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2	6. 6. 5. S27 7. 8. 8.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6	6. 6. 5. S27 7. 8. 8. 10. 7.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1	6. 6. 5. S27 7. 8. 10. 7.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4 9.9	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3	6. 6. 5. 8. 8. 10. 7. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1	6. 6. 5. 8. 8. 10. 7. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4 9.9	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3	6. 6. 5. 8. 7. 8. 10. 7. 5. 4.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6	6. 6. 5. 8. 10. 7. 5. 4.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4 9.9 8.2 8.8 7.1	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4	6. 6. 5. S27 7. 8. 8. 10. 7. 5. 4. 5.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4	6. 6. 5. S27 7. 8. 10. 7. 5. 4. 5. 5.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1	6. 6. 5. 8. 7. 8. 10. 7. 5. 5. 4. 5. 6.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7	4.8 1.5 2.8 2.5 4th a year ago S274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9	6. 6. 5. 8. 8. 10. 7. 5. 5. 4. 5. 6. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8	4.8 1.5 2.8 2.5 1th a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 1.7 2.6 2.5 6.9 4.5	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1	6. 6. 5. S27 7. 8. 8. 10. 7. 5. 4. 5. 6. 6.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Apr May May May	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8	4.8 1.5 2.8 2.5 ath a year ago S274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 1.7 2.6 2.5 6.9 4.5 7.4	2.4 0.8 3.4 1.0 S276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1 0.5	6. 6. 5. S27 7. 8. 10. 7. 5. 4. 5. 5. 6. 6. 4.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Aug Aug Apr May Jun Aug Apr May Jun Aug Aug	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1	4.8 1.5 2.8 2.5 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1 -0.9 1.2 1.1 2.4 4.7	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1 0.5 2.5	6. 6. 5. 8. 7. 8. 10. 7. 5. 4. 5. 6. 4. 4. 5.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Jul Jun Jul	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1	4.8 1.5 2.5 2.5 3.5 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1 -0.9 1.2 1.1 2.4 4.7	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -0.1 0.5 0.1 0.5 0.1	6. 6. 5. 8. 8. 10. 7. 5. 5. 4. 5. 6. 6. 4. 5. 4.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Jun Jul Aug Aug Jun Jul Aug Apr May Jun Jul Aug Apr May Jun Jul Aug Aug	2.6 -1.0 9.9 2.6 test month on same mor S273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2	4.8 1.5 2.8 2.5 1th a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.3	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -0.1 0.5 2.5 0.8 1.6	6. 6. 5. 8. 10. 7. 5. 4. 5. 6. 6. 5. 3.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr Apr Apr Apr Apr Aug Sep Aug Sep	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2 1.3	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.0 3.3	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0 7.5	2.4 0.8 3.4 1.0 S276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1 0.5 2.5 0.8 1.6 1.6 1.6	6. 6. 5. S27 7. 8. 10. 7. 5. 4. 5. 6. 6. 5. 3. 4. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Jun Jul Aug Aug Jun Aug Apr May Apr May Jun Jul Aug Apr May Jun Jul Aug	2.6 -1.0 9.9 2.6 test month on same mor S273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2	4.8 1.5 2.8 2.5 1th a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.3	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -0.1 0.5 2.5 0.8 1.6	6. 6. 5. S27 7. 8. 8. 10. 7. 5. 4. 5. 6. 6. 4. 5. 3. 4. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr Apr Apr Apr Apr Aug Sep Aug Sep	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2 1.3	4.8 1.5 2.8 2.5 ath a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.0 3.3	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0 7.5 8.1 7.6	2.4 0.8 3.4 1.0 S276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1 0.5 2.5 0.8 1.6 1.6 1.6	6. 6. 5. 827 7. 8. 10. 7. 5. 4. 5. 6. 4. 5. 3. 4. 5.
2015 2016 2017 2018 crcentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr Mar Apr May Jun Jul Aug Sep Oct Nov Nov Nov Nov Nov Nov	2.6 -1.0 9.9 2.6 test month on same mor S273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2 1.3 1.7 4.8	4.8 1.5 2.5 ath a year ago S274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.0 3.3 3.3 3.1 3.7 3.5	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0 7.5 8.1 7.6	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -2.1 -0.9 -0.1 0.5 2.5 0.8 1.6 1.6 2.1	6. 6. 5. S27 7. 8. 8. 10. 7. 5. 5. 6. 4. 5. 6. 4. 5.
2015 2016 2017 2018 ercentage change, lat 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jen Dec Dec	2.6 -1.0 9.9 2.6 test month on same mor \$273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2 1.3 1.7 4.8 3.3 1.6	4.8 1.5 2.8 2.5 1th a year ago \$274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.3 3.3 3.1 3.5 3.5 3.3	3.6 1.2 6.8 S275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0 7.5 8.1 7.6 7.4	2.4 0.8 3.4 1.0 \$276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -0.1 0.5 2.5 0.8 1.6 1.6 2.0 1.7	6. 6. 5. 827 7. 8. 8. 10. 7. 5. 5. 6. 5. 6. 4. 5. 6. 4. 4. 5.
2015 2016 2017 2018 ercentage change, late 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Nov	2.6 -1.0 9.9 2.6 test month on same mor S273 13.6 8.1 11.1 13.5 12.4 9.9 8.2 8.8 7.1 3.6 2.7 1.8 5.0 2.1 1.6 2.2 1.3 1.7 4.8	4.8 1.5 2.5 ath a year ago S274 3.5 5.1 3.4 1.6 6.0 1.9 0.5 1.1 1.5 1.5 2.1 -0.9 1.2 1.1 2.4 4.7 3.0 3.3 3.3 3.1 3.7 3.5	3.6 1.2 6.8 \$275 -0.6 3.2 2.0 0.2 4.4 -1.2 1.0 -0.2 - 1.7 2.6 2.5 6.9 4.5 7.4 10.6 8.9 8.0 7.5 8.1 7.6	2.4 0.8 3.4 1.0 S276 5.1 5.8 4.0 2.2 6.6 3.1 0.3 1.6 2.0 1.4 1.9 -0.1 0.5 2.5 0.8 1.6 1.6 2.1 2.2	6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1 6.1

Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
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 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
 A complete run of data is available on the ONS website as a Time series dataset

			Industry components (S	IG2007)	
			, , , , , , , , , , , , , , , , , , , ,	Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
Component	53	1	55	56	J
2016 weights	8	37	10	27	79
Percentage change, lates	t month on previous m	onth			
ercentage change, lates	S22D	S22E	S22F	S22G	S22H
2017 Mar	3.6	-1.1	-0.3	-1.4	0.8
Apr	-4.6	0.8	1.7	0.5	1.4
May	4.4	-0.4	-1.1	-0.2	-0.2
Jun	0.3	-1.1	-1.2	-1.1	2.6
Jul	-0.5	2.5	3.9	1.9	-1.0
Aug	0.6	-1.7	-3.0	-1.2	0.2
Sep	-1.1	-0.6	-	-0.7	0.7
Oct	0.5	0.3	0.8	0.1	0.1
Nov	2.1	1.1	0.8	1.2	0.3
Dec	2.3	-0.1	1.6	-0.7	2.3
2018 Jan	-3.1	1.0	0.5	1.2	-1.2
Feb Mar	-1.4 2.7	-1.5 1.0	-1.1 4.0	-1.6 -0.1	-0.8 1.6
Apr	-1.6	0.7	-0.6	1.3	-0.2
May	1.6	0.8	1.7	0.4	0.5
Jun	-0.3	1.1	1.7	0.9	1.0
Jul	0.2	0.8	2.3	0.3	-0.2
Aug	-0.3	-1.5	-3.8	-0.6	1.5
Sep	-0.7	-0.7	-0.5	-0.7	1.1
Oct	3.5	0.9	1.4	0.6	-1.2
Nov	0.6	8.0	0.2	1.0	0.2
Dec	0.7	-0.3	1.5	-0.9	0.9
2019 Jan	-1.2	1.0	-0.2	1.5	1.0
Feb	-0.2	0.1	-0.1	0.2	0.2
Mar	-0.1	-0.9	-2.4	-0.4	-0.9
Percentage change, lates	t 3 months on same 3	months a vear ago			
gg.,	S2GH	S2GI	S2GJ	S2GK	S2GL
2017 Mar	8.9	3.6	1.2	4.5	6.7
Apr	9.7	4.3	0.5	5.7	7.6
May	11.0	4.0	1.5	5.0	8.4
Jun	10.8	3.4	1.8	4.0	9.4
Jul	12.6	3.7	2.2	4.2	8.8
Aug	13.0	3.2	1.1	3.9	7.7
Sep	11.9	2.8	1.4	3.3	5.9
Oct	10.1	1.2	-0.2	1.6	5.1
Nov	9.0	1.0	0.2	1.3	5.1
Dec	8.0	1.4	0.5	1.7	5.3
2018 Jan	6.5	1.7	1.4	1.8	5.9
Feb	4.5	0.9	2.2	0.4	5.8
Mar	4.5 2.7	0.8	4.0	-0.4	5.9
			4.6		5.3
Apr	3.1	0.5		-1.0	
May	2.9	1.6	6.3	-0.2	5.3
Jun	2.9	2.7	7.5	1.0	4.4
Jul	2.0	3.3	9.0	1.3	4.4
Aug	1.7	3.6	9.1	1.6	4.6
Sep	1.8	3.1	8.1	1.3	5.5
Oct	2.6	3.4	7.9	1.7	5.6
Nov	3.3	3.5	7.7	1.9	5.3
Dec	3.2	3.5	7.7	2.0	4.3
2019 Jan	2.9	3.4	7.2	1.9	4.5
Feb	3.4	3.9	7.3	2.6	5.2
1 60					

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Time series dataset



IOS: Index of Services Chained volume indices of gross value added 1,2,3

seasonally adjusted 2016 = 100

	•		Industry components (SIC	C2007)	
				Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
Component	53		55	56	J
2016 weights	8	37	10	27	79
Percentage change, lates	et 2 months on provious	2 months			
reiceillage change, lates	S2BR	S2BS	S2BT	S2BU	S2BV
2017 Mar	4.1	1.2	-1.0	2.1	-0.1
Apr	1.7	1.3	-0.8	2.1	0.7
May	1.6	0.4	-0.3	0.7	1.2
Jun	0.4	-0.1	0.1	-0.2	2.7
Jul	2.4	-0.1	0.1	-0.2 -0.4	2.4
	1.4	-0.2 -0.1		-0.4 -0.2	
Aug			0.1		2.4
Sep	1.1	0.2	0.6	0.1	1.0
Oct	-0.2	-0.8	-0.7	-0.8	0.9
Nov	0.2	-0.4	-	-0.5	0.7
Dec	2.1	-	0.8	-0.3	1.6
2018 Jan	2.5	1.4	2.6	0.9	1.8
Feb	1.3	0.9	2.4	0.4	1.5
Mar	-1.0	0.7	2.5	-	0.4
Apr	-1.5	0.1	2.3	-0.7	0.1
May	0.1	1.1	3.6	0.1	0.7
Jun	0.6	1.8	3.4	1.2	1.3
Jul	1.2	2.7	4.6	1.9	1.5
Aug	0.2	2.0	2.9	1.6	1.7
Sep	0.1	0.6	1.2	0.4	2.1
Oct	0.4	-0.7	-1.7	-0.4	2.1
Nov	1.7	-0.5	-1.3	-0.3	1.3
Dec	3.6	0.4	0.4	0.3	0.4
2019 Jan	2.8	1.3	2.0	1.1	0.7
Feb	1.3	1.3	2.0	1.0	1.4
Mar	-0.8	0.9	0.1	1.2	1.5

Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
 Estimates cannot be regarded as accurate to the last digit shown.
 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
 A complete run of data is available on the ONS website as a Time series dataset

			Industry components (SIC200	<i>n</i>)	
		Motion pictures,			Compute
		tv production,	Programming		programming
	Publishing	sound and music	and broadcasting	Telecom	consultancy an
	activities	activities	activites	-munications	related activitie
Component	58	59	60	61	6
2016 weights	9	8	4	22	3
	S2LC	S2LD	KFV8	S2LE	S2L
2014	103.3	70.3	86.6	100.2	83.
2015	97.8	90.9	88.4	104.3	88.
2016	100.0	100.0	100.0	100.0	100.
2017	98.6	121.2	103.6	101.2	110.
2018	98.0	131.9	104.1	102.0	119.
2017 Mar	97.3	120.5	100.4	98.7	106.
Apr	96.8	115.3	103.3	102.9	108.
May	96.9	121.3	105.4	100.0	107.
Jun	101.0	127.0	103.4	101.5	111.
Jul	100.7	116.7	98.6	102.8	111.
Aug	98.1	123.4	107.0	100.8	111.
Sep	97.1	124.8	105.4	100.7	113.
Oct	98.8	121.2	107.8	100.2	113.
Nov	97.1	126.0	100.2	101.1	113
Dec	99.2	136.9	106.9	102.8	114
2018 Jan	96.2	130.1	106.7	102.4	114
Feb	97.6	128.9	103.8	102.0	112
Mar	99.5	131.2	105.8	102.5	115
Apr	98.1	128.8	103.3	101.5	116
May	99.5	131.4	103.5	101.5	116
Jun	99.5 97.7	133.6	103.8	100.7	119
Jul	96.2	132.0	105.0	101.6	119
Aug	100.4	130.8	101.6	102.5	121
Sep	97.1	139.1	105.1	103.5	123
Oct	95.4	132.3	104.8	102.3	122
Nov	97.8	130.8	100.4	102.5	123
Dec	100.1	134.2	104.8	101.3	125
2019 Jan	100.8	131.7	106.9	99.9	127
Feb	101.2	135.0	103.5	99.5	127.
Mar	100.5	134.4	105.5	101.0	124.
ercentage change, latest	year on previous year				
	S22I	S22J	KFV7	S22K	S22
2014	-8.1	-2.0	1.0	-4.7	7.
2015	-5.3	29.2	2.1	4.1	5
2016	2.2	10.0	13.1	-4.1	13
2017	-1.4	21.2	3.6	1.2	10
		21.2			
2018	-0.6	8.9	0.4	0.8	
	-0.6	8.9	0.4	0.8	
	-0.6	8.9	0.4 KFJ4	0.8 S27A	8
	-0.6 month on same month	8.9 a year ago	KFJ4 0.8		8 S27
ercentage change, latest	-0.6 month on same month s S278	8.9 a year ago S279	KFJ4	S27A	8 S27 12
ercentage change, latest	-0.6 month on same month = \$278 -2.3	8.9 a year ago \$279 27.6	KFJ4 0.8	S27A -0.6	8 S27 12 12
ercentage change, latest 2017 Mar Apr	-0.6 month on same month S278 -2.3 -2.7	8.9 a year ago \$279 27.6 28.4	KFJ4 0.8 7.5	S27A -0.6 3.4	\$27 12 12 8
ercentage change, latest 2017 Mar Apr May Jun	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6	8.9 a year ago \$279 27.6 28.4 33.7 32.7	KFJ4 0.8 7.5 10.8 0.6	S27A -0.6 3.4 4.1 2.6	\$2° 12 12 8 13
ercentage change, latest 2017 Mar Apr May Jun Jul	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5	KFJ4 0.8 7.5 10.8 0.6 -2.6	\$27A -0.6 3.4 4.1 2.6 3.6	\$2' 12 12 8 13 10
ercentage change, latest 2017 Mar Apr May Jun Jul Aug	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5	\$27A -0.6 3.4 4.1 2.6 3.6 0.9	\$2' 12 12 8 13 10 6
ercentage change, latest 2017 Mar Apr May Jun Jul Aug Sep	-0.6 month on same month = \$278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3	827 12 12 8 13 10 8
ercentage change, latest 2017 Mar Apr May Jun Jul Aug Sep Oct	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6	822 12 12 8 13 10 8 10 7
ercentage change, latest 2017 Mar Apr May Jun Jul Aug Sep Oct Nov	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4	\$22 12 12 13 10 10 7
ercentage change, latest 2017 Mar	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4	\$2' 12 12 8 13 10 8 10 7
ercentage change, latest 2017 Mar	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4	\$2: 12: 12: 13: 10: 6: 10: 7: 8: 9: 11:
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4	\$2 12 12 8 13 10 8 10 7 7 8 9
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1	8 S2: 12 12 8 13 10 8 10 7 7 8 9 11
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.1 - 1.7 3.9 -1.3	\$25 12 12 8 13 10 8 10 7 7 7 11 6
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1	82: 12: 12: 13: 10: 8: 10: 7: 8: 9: 11: 6: 7: 7:
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1	8 S22 12 12 8 10 8 10 7 8 9 11 6 7 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2	82:12 12:12 8:13 10:8 10:7 7:8 9:11 6:7 7:8 8:7 7:7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sup An Apr May Jun Jul Aug Apr May Jun Jul Aug Apr May Jun Jul Aug	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2	8 S27 12 12 8 13 10 8 10 7 7 8 9 11 6 7 7 7 8
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1 11.5	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2 1.7 2.8	8 S27 12 12 8 13 10 7 8 9 9 11 6 7 7 7 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sup An Apr May Jun Jul Aug Apr May Jun Jul Aug Apr May Jun Jul Aug	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2	8 S27 12 12 8 13 10 7 8 9 9 11 6 7 7 7 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1 11.5	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2 1.7 2.8	8 S27 12 12 8 13 10 8 10 7 7 8 9 9 11 16 6 7 7 7 8 8
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3 -3.4	8.9 a year ago S279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1 11.5 9.2	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1 -0.3 -2.8	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2 1.7 2.8 2.1	8 S27 12 12 8 13 10 8 9 11 6 6 7 7 7 8 8 9 9
ercentage change, latest 2017 Mar	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.3 -3.4 0.8 1.0	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1 11.5 9.2 3.8 -2.0	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1 -0.3 -2.8 0.2 -2.0	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2 1.7 2.8 2.1 1.4	8 S27 12 12 8 8 13 10 8 9 9 11 6 7 7 7 8 8 7 7 9 9 9 9 9 9 9 9
ercentage change, latest 2017 Mar	-0.6 month on same month S278 -2.3 -2.7 -0.2 4.6 1.4 -2.4 -5.2 -2.4 -6.2 -7.7 -5.4 -0.9 2.3 1.3 2.7 -3.3 -4.4 2.33.4 0.8	8.9 a year ago \$279 27.6 28.4 33.7 32.7 11.5 16.9 9.6 19.2 21.5 20.5 18.4 15.8 8.8 11.7 8.3 5.1 13.1 6.1 11.5 9.2 3.8	KFJ4 0.8 7.5 10.8 0.6 -2.6 4.5 3.4 5.3 -2.7 1.0 4.2 1.0 5.5 0.1 -1.8 0.4 6.5 -5.1 -0.3 -2.8 0.2	\$27A -0.6 3.4 4.1 2.6 3.6 0.9 0.3 -1.6 1.4 1.1 - 1.7 3.9 -1.3 1.4 -0.8 -1.2 1.7 2.8 2.1	8. \$27 12. 12. 8. 13. 10. 8. 9. 11. 6. 7. 7. 9. 9. 8. 9. 11. 13.

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continued	Industry components (SIC2007)				
		Motion pictures,			Computer
			Due sue se sein s		
		tv production,	Programming		programming,
	Publishing	sound and music	and broadcasting	Telecom	consultancy and
Component	activities 58	activities 59	activites 60	-munications 61	related activities 62
2016 weights	9	8	4	22	32
2010 Holgino		<u> </u>			
Percentage change, latest			1/5//7	00014	000
0017 Mar	S22I -1.3	S22J 8.2	KFV7	S22K -1.6	S22L
2017 Mar		-4.3	-2.4 2.9		1.4
Apr	-0.5			4.3	1.5
May		5.2	2.0	-2.8	-0.7
Jun	4.3	4.8	-1.9	1.5	3.5
Jul	-0.4	-8.2	-4.7	1.3	-0.1
Aug	-2.5	5.7	8.5	-2.0	-0.3
Sep	-1.1	1.1	-1.5	-0.1	1.7
Oct	1.8	-2.9	2.3	-0.5	0.7
Nov	-1.8	4.0	-7.0	0.9	
Dec	2.2	8.6	6.6	1.7	0.6
2018 Jan	-3.0	-4.9	-0.1	-0.4	0.2
Feb	1.5	-0.9	-2.7	-0.4	-1.9
Mar	1.9	1.7	2.0	0.5	2.3
Apr	-1.4	-1.8	-2.4	-0.9	1.0
May	1.4	2.0	0.1	-	0.3
Jun	-1.7	1.7	0.4	-0.8	2.8
Jul	-1.6	-1.2	1.1	0.9	-0.4
Aug	4.3	-0.8	-3.2	0.9	2.2
Sep	-3.3	6.3	3.5	1.0	1.2
Oct	-1.7	-4.9	-0.3	-1.1	-0.3
Nov	2.5	-1.2	-4.2	0.2	0.3
Dec	2.4	2.6	4.3	-1.3	1.4
2019 Jan	0.7	-1.8	2.0	-1.3	2.2
Feb	0.4	2.5		-0.4	-0.4
Mar	-0.7	-0.4	-3.1 1.9	-0.4 1.5	-0.4 -2.3
					2.0
ercentage change, latest			I/E I0	0000	0000
2017 Mar	S2GM 1.7	S2GN 21.8	KFJ6 5.6	S2GO -0.4	S2GP 10.3
Apr	-0.4	24.1	4.8	0.8	11.9
May	-1.7	29.9	6.3	2.3	11.1
Jun	0.6	31.6	6.2	3.4	11.5
Jul	1.9	25.4	2.7	3.4	11.0
Aug	1.2	20.0	0.8	2.4	10.9
Sep	-2.1	12.6	1.8	1.6	9.9
Oct	-3.4	15.0	4.4	-0.2	8.6
	-3.4 -4.6			-0.2	
Nov		16.5	2.0		8.8
Dec	-5.5	20.4	1.2	0.3	8.4
2018 Jan	-6.5	20.1	0.8	8.0	9.9
Feb	-4.8	18.2	2.1	0.9	9.1
Mar	-1.4	14.2	3.5	1.8	8.6
Apr	0.9	12.0	2.1	1.4	7.2
May	2.1	9.6	1.2	1.3	7.7
Jun	0.2	8.3	-0.4	-0.2	7.6
Jul	-1.7	8.8	1.6	-0.2	7.6
Aug	-1.8	8.0	0.4	-0.1	8.1
Sep	-0.7	10.2	0.2	1.1	8.7
Oct	-0.4	8.9	-2.7	2.2	9.0
Nov	-0.9	8.1	-1.0	2.1	8.6
Dec	-0.6	3.4	-1.6	0.7	8.6
2019 Jan	2.2	0.9	-0.6	-0.8	9.7
Feb	3.1	1.3	-0.6 -0.7	-0.6 -2.1	11.2
		1.3		-2.1	
Mar	3.1	2.8	-0.1	-2.1	10.7

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		II	ndustry components (SIC200	17)	
		Motion pictures,			Computer
		tv production,	Programming		programming
	Publishing	sound and music	and broadcasting	Telecom	consultancy and
	activities	activities	activites	-munications	related activities
Component	58	59	60	61	62
2016 weights	9	8	4	22	3
Percentage change, lates	st 3 months on previous	3 months			
	S2BW	S2BX	KFJ8	S2BY	S2B2
2017 Mar	-4.7	7.1	-1.8	-0.6	-0.
Apr	-6.4	6.1	-1.6	-0.6	2.
May	-5.4	6.6	-0.7	-0.9	3.
Jun	-1.0	6.4	2.1	1.0	4.
Jul	2.0	5.1	0.3	0.8	3.
Aug	3.1	2.8	-	1.1	3.
Sep	0.4	0.3	-0.3	-0.1	2.
Oct	-1.5	1.2	4.2	-0.9	2.
Nov	-2.3	1.3	1.5	-1.0	2.
Dec	-0.3	5.3	1.3	-0.1	1.
2018 Jan	-0.5	6.4	-2.0	1.5	1.
Feb	-	6.4	1.2	1.7	0.
Mar	-0.6	1.6	0.5	0.9	0.
Apr	1.0	-1.1	-0.3	-0.1	0.
May	1.4	-1.2	-1.5	-0.5	1.
Jun	0.7	0.9	-1.8	-1.0	3.
Jul	-0.6	2.1	-0.2	-0.7	3.
Aug	-0.9	1.3	-0.7	-0.2	3.
Sep	-0.5	2.1	0.3	1.3	3.
Oct	-0.2	1.4	-0.3	1.5	3.
Nov	-1.4	1.5		1.2	2.
Dec	-0.1	-1.1	-0.5	-0.5	1.
2019 Jan	2.0	-1.4	0.2	-1.5	2.
Feb	4.1	-0.3	1.6	-2.5	2.
Mar	3.1	1.0	1.9	-1.8	2.

¹ Indices reflect values measured at basic prices, which exclude "taxes less

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IOS: Inde: Telecom Chained unications

			Industry components (SIC2 Financial	Insurance,	
	Information	Financial	Financiai service activities	insurance, except	
				except compulsory	Donoio
	service activities	and insurance activities	except insurance and pension funding	social security	Pensio fundin
Component	63	K	and pension funding 64	65.1-2	65.
2016 weights		92	55	20	03.
o to weights	S2LG	S2LH	S2LI	S2LJ	S2L
2014	95.2	99.5	98.9	98.0	110.
2015	100.1	96.6	97.4	98.6	102.
2016	100.0	100.0	100.0	100.0	100.
2017	107.3	100.2	101.6	97.1	90.
2018	115.5	98.5	100.5	94.3	86
2010	115.5	30.3	100.5	94.5	00
2017 Mar	104.3	101.0	102.0	98.4	94
Apr	104.3	100.7	101.6	98.3	92
May	104.5	100.7	101.4	98.1	91
Jun	107.0	100.5	101.4	97.7	90
Jul	105.2	100.1	101.3	97.2	89
Aug	107.3	99.9	101.5	96.6	88
Sep	108.3	99.7	101.5	96.0	87
Oct	108.1	99.3	101.2	95.6	87
Nov	113.1	99.2	101.1	95.4	86
Dec	114.3	99.3	101.2	95.5	86
2018 Jan	107.9	99.3	101.2	95.5	86
Feb	112.6	99.3	101.2	95.4	86
Mar	113.1	99.1	101.1	95.2	86
Apr	114.6	98.9	100.9	95.0	86
May	115.7	98.7	100.7	94.8	86
Jun	116.5	98.7	100.7	94.7	86
Jul	117.3	98.6	100.7	94.5	86
Aug	121.3	98.5	100.6	94.3	86
Sep	116.2	98.2	100.4	93.7	86
Oct	115.6	97.8	100.2	93.1	86
Nov	118.9	97.4	99.7	92.7	85
Dec	116.5	97.1	99.2	92.9	85
2019 Jan	127.8	97.1	99.3	92.7	85
Feb	134.5	97.1	99.2	92.9	84
Mar	129.2	97.0	99.0	92.8	84
iviai	129.2	97.0	99.0	92.0	04
ercentage change, latest		0001	0000		000
2011	S22M	S22N	S22O	S22P	S22
2014	14.0	-1.7	-3.5	-1.1	-1
2015	5.1	-2.9	-1.5	0.5	-7
2016	-0.1	3.5	2.6	1.5	-2
2017	7.3	0.2	1.6	-2.9	-9
2018	7.6	-1.8	-1.0	-2.8	-4
ercentage change, latest	month on same month	a year ago			
0017 Mar	S27C	S27D	S27E	S27F	S27
2017 Mar	7.9	2.4	2.5	-0.5	-6
Apr	2.1	1.9	2.1	-0.3	-7
May	13.2	1.1	1.8	-1.1	-9
	110	0.4	1.4	-2.6	-10
Jun	14.3				
Jun Jul	9.5	-0.8	1.3	-4.2	
Jun	9.5 7.4		1.2	-5.2	
Jun Jul	9.5	-0.8			-11
Jun Jul Aug Sep	9.5 7.4 6.2	-0.8 -1.1 -1.8	1.2 1.2	-5.2 -5.3	-11 -12
Jun Jul Aug Sep Oct	9.5 7.4 6.2 6.9	-0.8 -1.1 -1.8 -1.5	1.2 1.2 0.6	-5.2 -5.3 -4.7	-11 -12 -12
Jun Jul Aug Sep Oct Nov	9.5 7.4 6.2 6.9 8.7	-0.8 -1.1 -1.8 -1.5 -1.7	1.2 1.2 0.6 0.4	-5.2 -5.3 -4.7 -4.0	-11 -12 -12 -12
Jun Jul Aug Sep Oct Nov Dec	9.5 7.4 6.2 6.9 8.7 11.3	-0.8 -1.1 -1.8 -1.5 -1.7	1.2 1.2 0.6 0.4 0.1	-5.2 -5.3 -4.7 -4.0 -2.8	-11 -12 -12 -12 -12
Jun Jul Aug Sep Oct Nov Dec 2018 Jan	9.5 7.4 6.2 6.9 8.7 11.3 2.6	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0	1.2 1.2 0.6 0.4 0.1 -1.4	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6	-11 -12 -12 -12 -12 -11
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9	-11 -12 -12 -12 -12 -11 -9
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2	-11 -12 -12 -12 -12 -11 -9
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.9 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4	-11 -12 -12 -12 -11 -9 -8
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3	-11 -12 -12 -12 -11 -9 -8 -6
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0	-11 -12 -12 -12 -11 -9 -8 -6 -5
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7	-11 -12 -12 -12 -12 -11 -9 -8 -6 -5 -3
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0	-11 -12 -12 -12 -12 -11 -9 -8 -6 -5 -3
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.7	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.7 -0.8 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7	-11 -12 -12 -12 -13 -11 -9 -8 -6 -5 -3 -2
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8 11.5 13.0 7.2	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.7 -1.5	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.7 -0.8 -0.7	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7 -2.5 -2.4	-11 -12 -12 -12 -13 -11 -9 -8 -6 -5 -3 -2 -2
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8 11.5 13.0 7.2 6.9	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.7 -1.5 -1.4 -1.5	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.7 -0.8 -0.7 -0.8	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7 -2.5 -2.4 -2.6	-11 -11 -12 -12 -12 -11 -9 -8 -6 -5 -3 -2 -2 -1
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8 11.5 13.0 7.2 6.9 5.2	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.7 -1.5 -1.4 -1.5 -1.5	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.8 -0.7 -0.8	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7 -2.5 -2.4 -2.6 -2.8	-11 -12 -12 -12 -13 -11 -9 -8 -6 -5 -3 -2 -2 -1 -1
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8 11.5 13.0 7.2 6.9 5.2	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.5 -1.4 -1.5 -1.5 -1.4 -1.5 -1.5 -1.8	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.8 -0.7 -0.8 -1.1 -1.0 -1.4	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7 -2.5 -2.4 -2.6 -2.8 -2.7	-11 -12 -12 -12 -13 -11 -9 -8 -6 -5 -3 -2 -2 -1 -1
Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	9.5 7.4 6.2 6.9 8.7 11.3 2.6 10.2 8.5 10.0 6.6 8.8 11.5 13.0 7.2 6.9 5.2	-0.8 -1.1 -1.8 -1.5 -1.7 -1.2 -2.0 -1.9 -1.8 -1.8 -1.7 -1.5 -1.4 -1.5 -1.5	1.2 1.2 0.6 0.4 0.1 -1.4 -1.1 -0.9 -0.7 -0.8 -0.7 -0.8	-5.2 -5.3 -4.7 -4.0 -2.8 -2.6 -2.9 -3.2 -3.4 -3.3 -3.0 -2.7 -2.5 -2.4 -2.6 -2.8	-11 -12 -12 -12 -11 -9 -8 -6 -5 -3 -2 -2 -1

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seasonally adjusted 2016 = 100

			Industry components (SIC20	007)	
			Financial	Insurance,	
	Information	Financial	service activities	except	
	service	and insurance	except insurance	compulsory	Pensior
	activities	activities	and pension funding	social security	funding
Component	63	K	64	65.1-2	65.3
2016 weights	4	92	55	20	20.0
to to weights		<u> </u>			
ercentage change, latest	t month on previous mon				
	S22M	S22N	S22O	S22P	S220
2017 Mar	2.1	-0.2	-0.4	0.1	-1.7
Apr	-	-0.3	-0.4	-0.1	-1.6
May	4.1	-0.2	-0.2	-0.2	-1.
Jun	-1.4	-0.1	-	-0.4	-1.4
Jul	-1.7	-0.3	-0.1	-0.5	-1.1
Aug	2.1	-0.1	0.1	-0.5	-0.9
Sep	0.9	-0.3	0.1	-0.7	-0.7
Oct	-0.2	-0.4	-0.3	-0.4	-0.
			-0.3		
Nov	4.6	-0.1	-	-0.2	-0.0
Dec	1.1	0.1	0.1	-	-0.2
2018 Jan	-5.6	-	0.1	-	-0.
Feb	4.3	-	-	-0.1	
Mar	0.5	-0.2	-0.2	-0.2	
Apr	1.3	-0.2	-0.2	-0.3	
May	0.9	-0.2	-0.2	-0.2	
Jun	0.7	-0.1	0.2	-0.1	
	0.7	-0.1	_	-0.2	-0.
Jul			-		
Aug	3.5	-0.1		-0.3	-0.1
Sep	-4.2	-0.3	-0.2	-0.6	-0.2
Oct	-0.5	-0.4	-0.2	-0.7	-0.3
Nov	2.9	-0.4	-0.5	-0.4	-0.3
Dec	-2.0	-0.3	-0.5	0.2	-0.4
2019 Jan	9.6	_	0.1	-0.2	-0.4
Feb	5.3	_	-0.1	0.2	-0.4
Mar	-4.0	-0.1	-0.2	-0.1	-0.4
ercentage change, latest	t 3 months on same 3 mo S2GQ	nths a year ago S2GR	S2GS	S2GT	S2GL
2017 Mor	3.0	2.6	3.1	-1.6	-4.4
2017 Mar					
Apr	1.9	2.3	2.5	-0.7	-6.0
May	7.6	1.8	2.2	-0.6	-7.6
Jun	9.7	1.1	1.8	-1.3	-9.0
Jul	12.3	0.2	1.5	-2.6	-10.
Aug	10.3	-0.5	1.3	-4.0	-11.1
Sep	7.7	-1.3	1.2	-4.9	-11.8
Oct	6.8	-1.5	1.0	-5.0	-12.3
Nov	7.3	-1.7	0.7	-4.6	-12.
	9.0	-1.7	0.4		
Dec				-3.8	-12.0
2018 Jan	7.5	-1.6	-0.3	-3.1	-12.
Feb	8.0	-1.7	-0.8	-2.8	-11.
Mar	7.1	-1.9	-1.2	-2.9	-9.
Apr	9.5	-1.9	-0.9	-3.1	-8.
May	8.3	-1.8	-0.8	-3.3	-6.0
Jun	8.4	-1.8	-0.7	-3.2	-5.
Jul	8.9	-1.6	-0.7	-3.0	-3.9
Aug	11.1	-1.5	-0.8	-2.7	-2.8
	10.6	-1.5 -1.5	-0.6 -0.9	-2.7 -2.5	-2. -2.
Sep					
Oct	9.0	-1.5	-1.0	-2.5	-1.0
Nov	6.4	-1.6	-1.1	-2.6	-1.3
Dec	4.6	-1.8	-1.4	-2.7	-1.3
2019 Jan	8.3	-2.1	-1.8	-2.8	-1.
Feb	13.1	-2.2	-2.0	-2.7	-1.8

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					
			Industry components (SIC20	07)	
			Financial	Insurance,	
	Information	Financial	service activities	except	
	service	and insurance	except insurance	compulsory	Pension
	activities	activities	and pension funding	social security	funding
Component	63	K	64	65.1-2	65.3
2016 weights	4	92	55	20	2
Percentage change, lates	et 3 months on previous	3 months			
r crocinage change, later	S2C2	S2C3	S2C4	S2C5	S2C6
2017 Mar	1.2	0.5	1.6	-1.1	-3.6
Apr	-0.4	0.1	0.5	-0.2	-4.5
May	2.3	-0.3	-0.4	0.1	-4.8
Jun	2.6	-0.7	-0.9	-0.2	-4.7
Jul	3.2	-0.7	-0.6	-0.7	-4.4
Aug	0.8	-0.6	-0.2	-1.1	-3.9
Sep	0.3	-0.6		-1.4	-3.4
Oct	1.0	-0.7	-	-1.6	-2.7
Nov	3.1	-0.7	-0.2	-1.5	-2.1
Dec	4.6	-0.6	-0.3	-1.2	-1.6
2018 Jan	3.5	-0.4	-0.2	-0.6	-1.1
Feb	1.6	-0.1	-	-0.2	-0.7
Mar	-0.6	-	-	-0.1	-0.4
Apr	1.5	-0.2	-0.1	-0.2	-0.1
May	2.6	-0.4	-0.3	-0.5	-
Jun	4.0	-0.5	-0.4	-0.6	0.1
Jul	2.7	-0.4	-0.4	-0.6	0.1
Aug	3.4	-0.3	-0.2	-0.5	-0.1
Sep	2.3	-0.4	-0.2	-0.7	-0.2
Oct	1.1	-0.5	-0.3	-1.1	-0.4
Nov	-1.2	-0.8	-0.5	-1.4	-0.6
Dec	-1.0	-1.0	-0.9	-1.3	-0.8
2019 Jan	2.9	-1.0	-1.0	-1.0	-1.0
Feb	8.0	-0.7	-0.9	-0.4	-1.1
Mar	11.5	-0.4	-0.5	-0.1	-1.2

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

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.

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	Activities		Industry components (SIC20)	07)	Pool octat
			Buying, selling		Real estate
	auxiliary	5	and renting		activitie
	to financial services	Real estate	of own or leased	Imputed	on fee o
	and insurance	activities	real estate	rent	contract basi
Component	66	L	68.1-2	68.2lmp	68.
2016 weights	16	174	47	122	
	S2LL	S2LM	S2LN	S2LO	S2LF
2014	104.2	96.0	94.1	96.9	92.
2015	91.7	99.4	98.5	99.7	100.
2016	100.0	100.0	100.0	100.0	100.0
2017	100.3	101.0	102.7	100.4	101.0
2018	97.7	102.0	104.1	101.3	100.0
0047 M	101.5	400.5	404.0	400.0	07.
2017 Mar		100.5	101.8	100.2	97.
Apr	101.5	100.8	102.3	100.3	99.
May	101.3	101.1	102.6	100.4	102.4
Jun	100.9	101.1	102.6	100.5	102.
Jul	100.4	101.2	102.8	100.6	102.
Aug	99.8	101.4	103.4	100.6	103.
Sep	99.1	101.2	102.8	100.5	102.
Oct	98.7	101.3	103.4	100.4	102.
Nov	98.6	101.4	103.7	100.4	103.
Dec	98.7	101.4	103.8	100.5	100.
2018 Jan	98.7	101.6	103.9	100.7	101.
Feb	98.7	101.7	103.9	100.8	102.
Mar	98.5	101.8	103.9	100.9	102.
Apr	98.3	101.8	104.0	101.0	99.
May	98.1	101.9	104.2	101.1	98.
Jun	98.0	101.8	103.6	101.2	100.
Jul	97.8	102.0	103.9	101.3	100.
Aug	97.5	102.0	103.8	101.4	98.
Sep	97.1	102.1	104.0	101.5	97.
Oct	96.5	102.5	104.8	101.7	99.
Nov	96.3	102.6	104.5	101.8	102.
Dec	96.5	103.0	105.2	102.0	105.
2019 Jan	96.2	102.9	104.9	102.0	104.
Feb	96.4	102.9	105.3	101.9	105.
Mar	96.3	103.1	106.4	101.8	102.
ercentage change,	latest year on previous year				
0014	S22R	S22S	S22T	S22U	S22
2014	3.6	3.1	4.8	2.2	8.
2015	-12.0	3.5	4.6	2.9	8.
2016	9.0	0.6	1.6	0.3	-0.
2017	0.3	1.0	2.7	0.4	1.
2018	-2.6	1.0	1.4	0.9	-1.
ercentage change,	latest month on same month a	a year ago			
	S27H	S27I	S27J	S27K	S27
2017 Mar	6.3	-	1.1	-0.1	-7.
Apr	4.6	0.6	2.1	0.3	-5.
May	2.4	1.3	3.4	0.5	2.
Jun	1.6	1.3	2.8	0.6	4.
Jul	-2.8	1.5	3.3	0.7	5.
Aug	-3.1	1.6	3.5	0.7	6
Sep	-6.5	1.6	3.4	0.6	6
Oct	-3.7	1.5	3.4	0.6	3
Nov	-4.6	1.5	3.6	0.6	3
Dec	-2.8	1.5	3.4	0.9	-2
2018 Jan	-2.6	1.2	2.5	0.8	-1.
Feb	-2.7	1.2	2.3	0.8	0
Mar	-3.0	1.2	2.0	0.8	4
Apr	-3.2	0.9	1.6	0.7	0
May	-3.2	0.8	1.6	0.7	-3
Jun	-2.9	0.6	1.0	0.6	-1.
Jul	-2.6	0.7	1.1	0.7	-1.
Aug	-2.3	0.5	0.4	0.8	-4
Sep	-2.0	0.9	1.1	1.0	-4
Oct	-2.2	1.2	1.3	1.3	-2
Nov	-2.4	1.2	0.8	1.4	-0.
Dec	-2.3	1.6	1.4	1.5	5.
2019 Jan	-2.5	1.3	1.0	1.3	3.
Feb	-2.4	1.2	1.4	1.1	2.
Mar	-2.2	1.3	2.4	0.9	0.

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	A satistical		Industry components (SIC2007)	,	D!
	Activities		Buying, selling		Real estate activities
	auxiliary	Deel estate	and renting	Income at a sel	
	to financial services and insurance	Real estate activities	of own or leased real estate	Imputed rent	on fee or contract basi
Component	and insurance 66	activities	68.1-2	68.2lmp	68.3
2016 weights	16	174	47	122	00.
2010 weights		174	47	122	•
ercentage change	latest month on previous month	1			
crocintage change,	S22R	S22S	S22T	S22U	S22'
2017 Mar	52211	0.1	0.3	0.2	-4.0
Apr	_	0.3	0.5	0.1	1.4
May	-0.2	0.3	0.2	0.1	3.4
Jun	-0.4	0.5	0.2	0.1	-0.:
Jul	-0.5	0.1	0.2	0.1	-0.:
Aug	-0.6	0.1	0.6	0.1	1.3
	-0.7	-0.2	-0.6	-0.1	-0.0
Sep					
Oct	-0.4	0.1	0.6	-0.1	-0.2
Nov	-0.1	0.1	0.3	-	0.
Dec	0.1			0.1	-2.
2018 Jan	-	0.2	0.1	0.2	0.
Feb	-	0.1	-	0.2	1.
Mar	-0.2	0.1	-	0.1	0.
Apr	-0.2	-	0.1	0.1	-2.8
May	-0.2	0.1	0.2	0.1	-0.8
Jun	-0.1	-0.1	-0.6	0.1	1.3
Jul	-0.2	0.2	0.3	0.1	-0.
Aug	-0.3	-	-0.1	0.1	-2.0
Sep	-0.4	0.1	0.1	0.1	-0.0
Oct	-0.6	0.4	0.8	0.1	2.3
Nov	-0.3	0.1	-0.2	0.2	2.0
Dec	0.2	0.4	0.7	0.2	3.
2019 Jan	-0.2	-0.1	-0.3	0.2	-0.9
Feb	0.2	-0.1	0.4	-0.1	0.4
		- 0.0			
Mar	-0.1	0.2	1.0	-0.1	-2.
orcentage change	latest 3 months on same 3 mon	the a year and			
ercentage change,	S2GV	S2GW	S2GX	S2GY	S2G2
2017 Mar	6.8	OZGVV	1.0	-0.4	-1.0
Apr	6.3	0.2	1.0	-0.4	-4.:
	4.4	0.2	2.2	0.2	-3.4
May					
Jun	2.9	1.1	2.8	0.4	0.9
Jul	0.3	1.4	3.2	0.6	4.5
Aug	-1.5	1.5	3.2	0.6	5.
Sep	-4.2	1.6	3.4	0.7	6.5
Oct	-4.4	1.6	3.5	0.6	5.8
Nov	-4.9	1.5	3.5	0.6	4.
Dec	-3.7	1.5	3.5	0.7	1.5
2018 Jan	-3.3	1.4	3.2	0.8	-0.
Feb	-2.7	1.3	2.8	8.0	-1.:
Mar	-2.8	1.2	2.3	8.0	1.
Apr	-3.0	1.1	2.0	0.8	1.5
May	-3.1	1.0	1.7	0.7	0.
Jun	-3.1	0.8	1.4	0.7	-1.
Jul	-2.9	0.7	1.2	0.6	-2.
Aug	-2.6	0.6	0.8	0.7	-2.
Sep	-2.3	0.0	0.9	0.7	-3.
Oct	-2.3 -2.2	0.7	1.0	1.0	-3. -4.
Nov	-2.2 -2.2				
		1.1	1.1	1.2	-2.
Dec	-2.3	1.3	1.2	1.4	0.
2019 Jan	-2.4	1.4	1.1	1.4	2.
Feb	-2.4	1.4	1.3	1.3	3.
Mar	-2.4	1.3	1.6	1.1	2.:

¹ Indices reflect values measured at basic prices, which exclude "taxes less

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

			Industry components (SIC2007)		
	Activities		Buying, selling		Real estate
	auxiliary		and renting		activities
	to financial services	Real estate	of own or leased	Imputed	on fee or
	and insurance	activities	real estate	rent	contract basis
Component	66	L	68.1-2	68.2lmp	68.3
2016 weights	16	174	47	122	5
Percentage change.	latest 3 months on previous 3	months			
· · · · · · · · · · · · · · · · · · ·	S2C7	S2C8	S2C9	S2CA	S2CB
2017 Mar	-1.0	0.6	1.4	0.3	0.5
Apr	-0.5	0.6	1.3	0.4	-2.3
May	-	0.6	1.2	0.5	-2.7
Jun	-0.2	0.6	0.9	0.4	0.4
Jul	-0.6	0.5	0.7	0.4	2.7
Aug	-1.1	0.5	0.6	0.3	2.7
Sep	-1.5	0.3	0.5	0.1	1.3
Oct	-1.6	0.1	0.5	-	0.5
Nov	-1.5	-	0.4	-0.2	0.2
Dec	-1.1	0.1	0.6	-0.1	-0.6
2018 Jan	-0.6	0.1	0.6	-	-1.1
Feb	-0.1	0.3	0.5	0.2	-1.3
Mar	-	0.3	0.2	0.4	-
Apr	-0.2	0.3	0.1	0.4	-0.2
May	-0.4	0.3	0.2	0.4	-1.1
Jun	-0.5	0.1	=	0.3	-2.4
Jul	-0.5	0.1	=	0.2	-1.6
Aug	-0.5	0.1	-0.2	0.3	-0.6
Sep	-0.6	0.2	=	0.3	-0.8
Oct	-0.9	0.3	0.3	0.4	-1.2
Nov	-1.2	0.4	0.6	0.4	0.3
Dec	-1.1	0.7	0.9	0.4	4.0
2019 Jan	-0.8	0.6	0.7	0.4	5.7
Feb	-0.3	0.6	0.7	0.3	5.2
Mar	-0.1	0.3	0.7	0.1	1.5

¹ Indices reflect values measured at basic prices, which exclude "taxes less

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

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	Professional,	ır	ndustry components (SIC	Activities of	
	scientific and		Accounting	head offices;	Architectur
	technical	Legal	and auditing	management	and engineerin
	activities	activities	activities	consultancy	activitie
omponent	M	69.1	69.2	70	7
016 weights	95	18	14	16	2
o to weights		S2LR	S2LS	S2LT	S2L
2014	92.2	93.0	93.9	81.6	96.
2015	96.7	100.1	98.5	89.3	97.
2016	100.0	100.0	100.0	100.0	100.
2017	104.6	103.5	107.0	107.5	102
2018	110.0	106.4	115.5	112.0	108
2017 Mar	103.1	103.1	105.1	105.9	101
Apr	102.4	104.9	101.0	105.9	100
May	103.7	102.0	107.8	105.8	101
Jun	104.5	103.6	108.2	105.4	101
Jul	104.5	103.1	110.4	105.2	101
Aug	104.9	103.3	108.8	106.2	102
Sep	105.9	103.7	108.4	108.6	102
Oct	105.5	104.0	106.7	111.0	103
Nov	107.0	105.2	109.3	112.1	104
Dec	107.3	103.5	111.8	110.6	106
2018 Jan	109.0	106.4	115.4	109.6	109
Feb	107.4	104.2	111.3	109.2	107
Mar	108.2	107.0	111.9	108.0	108
Apr	109.1	106.9	114.1	109.4	108
May	109.0	107.1	113.8	109.7	108
Jun	109.1	107.6	112.4	110.9	107
Jul	110.4	107.2	115.3	111.2	110
Aug	110.5	105.4	117.8	112.4	109
Sep	111.1	105.4	119.1	114.6	107
Oct	111.9	105.6	121.1	115.6	107
Nov	112.3	105.3	117.7	116.8	109
Dec	111.9	109.2	116.5	116.7	105
2019 Jan	110.9	105.2	117.6	115.6	107
Feb	111.5	107.3	120.1	113.7	107
Mar	111.7	107.3	123.2	112.8	107
ercentage change, la	atest year on previous year				
	S22W	S22X	S22Y	S22Z	S23
2014	6.3	2.3	3.9	8.7	9
2015	4.9	7.7	4.9	9.4	0
2016	3.4	-0.1	1.5	12.0	2
2017	4.6	3.5	7.0	7.5	2
L017				4.2	
2018	5.2	2.8	8.0		5
2018	5.2	2.8	8.0	4.2	5
ercentage change, la	atest month on same month a	year ago S27N	S27O	S27P	S27
ercentage change, la 2017 Mar	atest month on same month a S27M 5.3	year ago S27N 5.6	S27O 1.8	S27P 12.5	S27 1
ercentage change, la 2017 Mar Apr	atest month on same month a S27M 5.3 2.5	year ago S27N 5.6 6.0	S27O 1.8 -4.8	S27P 12.5 10.2	S27 1 0
ercentage change, la 2017 Mar Apr May	atest month on same month a S27M 5.3 2.5 4.2	year ago \$27N 5.6 6.0 4.1	S27O 1.8	S27P 12.5 10.2 8.3	S27 1 0 3
ercentage change, la 2017 Mar Apr	atest month on same month a S27M 5.3 2.5	year ago S27N 5.6 6.0	S27O 1.8 -4.8	S27P 12.5 10.2	S27 1 0 3
ercentage change, la 2017 Mar Apr May Jun	atest month on same month a S27M 5.3 2.5 4.2	year ago \$27N 5.6 6.0 4.1	S27O 1.8 -4.8 4.9	S27P 12.5 10.2 8.3	\$27 1 0 3 -0
ercentage change, la 2017 Mar Apr May Jun Jul	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5	year ago \$27N 5.6 6.0 4.1 5.2 1.1	S27O 1.8 -4.8 4.9 11.5 14.7	\$27P 12.5 10.2 8.3 5.8 4.5	S27 1 0 3 -0
ercentage change, la 2017 Mar Apr May Jun Jul Aug	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6	\$270 1.8 -4.8 4.9 11.5 14.7 7.9	\$27P 12.5 10.2 8.3 5.8 4.5 3.7	\$27 1 0 3 -0 0
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep	satest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1	S27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6	\$27 1 0 3 -0 0 1
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct	atest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8	S27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8	\$27 1 0 3 -0 0 1 1 3
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8	S27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8	\$27 1 0 3 -0 1 1 1 3
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1	\$27 1 0 3 -0 1 1 1 3 1 5
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan	satest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8	\$27 1 0 3 -0 0 1 1 3 1 5 8
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	atest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.4	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8	\$27 1 0 3 -0 0 1 1 1 3 1 5 8
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan	satest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8	\$27 1 0 3 -0 0 1 1 1 3 1 5 8
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	satest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0	\$27 1 0 3 -0 1 1 1 3 5 8 5 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	satest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7 2.0	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3	\$27 1 0 3 -0 1 1 1 3 1 5 8 8 5 7
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	atest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5 5.1	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.4 3.7 2.0 5.0	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7	\$27 1 0 3 -0 0 1 1 3 1 5 8 5 7
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	satest month on same month a S27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5 5.1 4.4	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7 2.0 5.0 3.8	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3	\$27 1 3 -0 0 1 1 1 3 1 5 5 7 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	satest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 6.5 5.1 4.4 5.6	\$27N	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7	\$27 1 0 3 -0 1 1 1 5 8 5 7 7 6 5 5
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Jun Jul Aug Aug Apr May Jun Jul Aug Aug Apr May Jun Jul Aug	satest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5 5.1 4.4 5.6 5.3	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7 2.0 5.0 3.8 4.0 2.0	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7	\$27 1 0 3 -0 1 1 1 3 5 8 5 7 7 6 5 9 9
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	satest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 6.5 5.1 4.4 5.6	\$27N	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2 9.9	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7 5.9 5.5	\$27 1 0 3 -0 0 1 1 3 1 5 8 5 7 7 7 6 6 5 9
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sup Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Jun Jul Aug	satest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5 5.1 4.4 5.6 5.3	\$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7 2.0 5.0 3.8 4.0 2.0	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7	\$27 1 0 3 -0 0 1 1 3 1 5 8 5 7 7
ercentage change, la 2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 6.5 5.1 4.4 5.6 5.3 4.9 6.1	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.4 3.7 2.0 5.0 3.8 4.0 2.0 1.6 1.5	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2 9.9 13.4	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7 5.9	\$27 1 0 3 -0 1 1 1 5 8 5 7 7 7 6 6 9 9
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 6.5 5.1 4.4 5.6 5.3 4.9 6.1 5.0	\$27N	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2 9.9 13.4 7.6	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7 5.9 5.5 4.2	\$27 1 0 3 -0 1 1 1 1 5 8 5 7 7 6 5 9 7 4 4
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 4.7 5.0 6.5 5.1 4.4 5.6 5.3 4.9 6.1 5.0 4.3	year ago \$27N 5.6 6.0 4.1 5.2 1.1 3.6 6.1 1.4 3.8 1.3 1.4 3.7 2.0 5.0 3.8 4.0 2.0 1.6 1.5 0.1 5.5	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2 9.9 13.4 7.6 4.2	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7 5.9 5.5	\$27 1 0 3 -0 0 1 1 1 3 3 1 5 8 5 7 7 6 6 5 9 7
2017 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	atest month on same month a \$27M 5.3 2.5 4.2 5.0 4.5 4.3 5.0 4.4 4.7 4.4 5.0 6.5 5.1 4.4 5.6 5.3 4.9 6.1 5.0	\$27N	\$270 1.8 -4.8 4.9 11.5 14.7 7.9 8.1 7.8 8.9 17.5 11.6 8.4 6.5 13.0 5.6 3.8 4.4 8.2 9.9 13.4 7.6	\$27P 12.5 10.2 8.3 5.8 4.5 3.7 4.6 4.8 4.5 3.1 1.8 3.2 2.0 3.3 3.7 5.3 5.7 5.9 5.5 4.2	\$27 1 0 3 -0 1 1 1 5 8 5 7 7 6 5 9 7

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seasonally adjusted 2016 = 100

	Industry components (SIC2007)					
	Professional,		Accounting	Activities of	Architectura	
	scientific and		Accounting	head offices;		
	technical	Legal	and auditing	management	and engineering	
	activities	activities	activities	consultancy	activities	
Component	M	69.1	69.2	70	71	
2016 weights	95	18	14	16	20	
ercentage change, latest	month on previous month					
	S22W	S22X	S22Y	S22Z	S232	
2017 Mar	0.6	2.3	2.4	-	-0.3	
Apr	-0.7	1.7	-3.9	-	-0.3	
May	1.2	-2.7	6.7	-0.1	0.9	
Jun	0.8	1.5	0.4	-0.4	-0.4	
Jul	-	-0.5	2.0	-0.1	•	
Aug	0.4	0.2	-1.4	0.9	3.0	
Sep	1.0	0.4	-0.4	2.3	0.6	
Oct	-0.4	0.3	-1.5	2.2	0.9	
Nov	1.4	1.2	2.4	1.0	1.4	
Dec	0.3	-1.6	2.3	-1.3	1.7	
2018 Jan	1.5	2.8	3.2	-1.0	3.0	
Feb	-1.5	-2.1	-3.6	-0.3	-2.3	
Mar	8.0	2.7	0.6	-1.1	1.1	
Apr	0.8	-	2.0	1.3	0.4	
May	-0.1	0.1	-0.3	0.3	-0.	
Jun	0.1	0.5	-1.3	1.1	-1.4	
	1.2	-0.3	2.6	0.3	2.9	
Jul						
Aug	0.1	-1.7	2.2	1.1	-0.4	
Sep	0.6	-0.1	1.1	1.9	-2.	
Oct	0.7	0.2	1.7	0.9	0.3	
Nov	0.4	-0.3	-2.8	1.1	1.	
Dec	-0.4	3.7	-1.0	-0.1	-3.	
2019 Jan	-0.8	-3.6	0.9	-0.9	1.3	
Feb	0.5	2.0	2.1	-1.6	0.3	
Mar	0.2	-0.1	2.6	-0.8	-0.2	
araantana ahanna lataat	2 mantha an aoma 2 mantha					
ercentage change, latest	3 months on same 3 months S2H2	s a year ago S2H3	S2H4	S2H5	S2H6	
0047.14	_					
2017 Mar	5.4	3.3	3.0	14.3	3.8	
Apr	3.9	2.9	-0.4	12.2	2.0	
May	4.0	5.2	0.6	10.3	1.6	
Jun	3.9	5.1	3.6	8.1	0.9	
Jul	4.6	3.4	10.2	6.2	1.0	
Aug	4.6	3.3	11.3	4.7	0.0	
Sep	4.6	3.6	10.2	4.2	1.3	
Oct	4.6	3.7	8.0	4.4	2.3	
Nov	4.7	3.7	8.3	4.6	2.:	
Dec	4.5	2.1	11.3	4.1	3.0	
2018 Jan	4.5 4.7	2.1	12.6	3.1	5. ⁻	
Feb	4.7	2.0	12.4	2.7	6.3	
Mar	4.9	2.8	8.8	2.3	7.	
Apr	5.4	3.0	9.2	2.8	6.	
May	5.5	3.5	8.3	3.0	7.5	
Jun	5.3	3.6	7.3	4.1	6.	
Jul	5.1	4.3	4.6	4.9	7.	
Aug	5.1	3.3	5.5	5.6	7.5	
Sep	5.3	2.6	7.5	5.7	6.	
Oct	5.4	1.7	10.5	5.2	5.3	
Nov	5.3	1.1	10.3	4.7	4.	
Dec	5.1	2.3	8.4	4.6	2.0	
2019 Jan	3.7	1.4	4.5	5.1	0.4	
Feb	3.3	2.4	4.6	5.0	-0.9	
Mar	2.9	0.7	6.6	4.7	-1.1	

¹ Indices reflect values measured at basic prices, which exclude "taxes less

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

	·		Industry components (SIC20)	07)	
	Professional,			Activities of	
	scientific and		Accounting	head offices;	Architectural
	technical	Legal	and auditing	management	and engineering
	activities	activities	activities	consultancy	activities
Component	M	69.1	69.2	70	71
2016 weights	95	18	14	16	20
Percentage change, late	est 3 months on previous 3 n	nonths			
	S2CC	S2CD	S2CE	S2CF	S2CG
2017 Mar	1.1	0.9	5.7	-0.3	0.1
Apr	-0.3	0.1	3.3	-1.4	-0.7
May	-	0.7	4.2	-1.0	-0.1
Jun	0.4	0.5	1.9	-0.7	-0.1
Jul	1.5	-	5.7	-0.4	0.3
Aug	1.5	-	4.3	-0.2	0.3
Sep	1.6	-0.1	3.3	0.9	0.8
Oct	1.2	0.7	-0.7	2.9	1.3
Nov	1.4	0.9	-0.9	4.7	2.0
Dec	1.4	0.9	0.1	4.3	2.7
2018 Jan	2.2	1.3	3.9	2.0	4.1
Feb	1.6	0.4	4.3	-0.7	4.1
Mar	1.5	1.5	3.3	-2.1	3.4
Apr	0.4	0.9	0.2	-1.7	1.1
May	0.8	2.2	0.4	-0.7	0.8
Jun	0.8	1.3	0.5	1.0	-0.1
Jul	1.2	1.2	1.2	1.6	0.6
Aug	1.1	-0.2	1.6	2.3	0.5
Sep	1.5	-1.1	3.5	2.5	0.8
Oct	1.6	-1.7	4.8	3.3	-0.5
Nov	1.6	-1.3	3.6	3.7	-1.1
Dec	1.2	0.6	0.9	3.2	-1.5
2019 Jan	0.5	1.0	-1.7	1.9	-0.8
Feb	-0.3	1.7	-1.0	-0.3	-1.1
Mar	-0.6	-0.1	1.6	-2.0	-0.2

¹ Indices reflect values measured at basic prices, which exclude "taxes less

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

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			Industry components (SIC20 Other professional	,	Administrativ
	Scientific	Advertising	scientific and		and suppo
	research and	and market	technical	Veterinary	servic
	development	research	activities	activities	activitie
amanant	72	73	74	75	activitie
omponent 016 weighte	7	10	8	75 2	6
016 weights	S2LV	S2LW	S2LX	S2LY	S2L
0014					
2014	84.8	92.5	106.8	94.9	92.
2015	92.3	97.4	105.9	95.0	97.
2016	100.0	100.0	100.0	100.0	100.
2017	106.3	102.0	104.0	105.1	104.
2018	107.1	114.0	106.3	109.4	107.
2017 Mar	110.1	93.2	104.5	104.2	103.
Apr	101.7	93.2 97.1	104.5	99.5	103.
May	99.6	100.7	107.9	102.7	104.
Jun	106.2	103.0	105.2	107.1	104.
Jul	105.8	102.8	104.3	105.7	104.
Aug	106.0	105.2	103.6	109.3	105.
Sep	107.3	108.4	104.5	107.9	105.
Oct	105.7	102.5	104.4	107.0	106.
Nov	108.2	106.0	103.3	105.6	107.
Dec	111.1	105.7	103.1	104.0	107
2018 Jan	105.5	110.6	102.8	105.2	107
Feb	105.5	109.8	103.8	105.5	105
Mar	104.3	113.5	102.9	105.2	106
Apr	107.2	111.4	104.5	108.3	107
May	106.4	111.6	103.7	107.3	106
Jun	105.7	113.0	105.6	108.9	107
Jul	108.6	112.4	106.3	111.1	107
Aug	106.9	113.5	106.2	112.0	107.
Sep	109.6	114.0	110.1	113.4	106.
Oct	108.6	116.4	110.5	112.7	107.
Nov	111.5	118.8	110.5	112.9	107
Dec	105.3	123.2	108.1	110.2	106.
2019 Jan	105.4	120.8	105.2	111.7	107.
Feb	109.5	119.2	103.9	111.2	107.
Mar	106.0	118.8	107.2	109.3	107.
ercentage change, lat	est year on previous year				
	S233	S234	S235	S236	S23
2014	5.2	0.4	13.0	5.5	9
2015	8.9	5.3	-0.9	0.2	5
2016	8.3	2.7	-5.5	5.3	2.
2017	6.3	2.0	4.0	5.1	4
2017	0.7	11.8	2.2	4.1	2
ercentage change, lat	est month on same month a S27R	sear ago S27S	S27T	S27U	S27
2017 Mar	14.9	-0.9	6.6	6.7	5
	4.0	-2.6	3.1	-0.1	1
			8.1	2.6	5
Apr May	_າ ຊ	0.5		۷.0	
May	-2.8 7.0	0.5		7.0	
May Jun	7.9	4.3	5.9	7.6	
May Jun Jul	7.9 8.2	4.3 1.5	5.9 4.9	5.8	5
May Jun Jul Aug	7.9 8.2 3.9	4.3 1.5 6.0	5.9 4.9 4.0	5.8 9.5	5 5
May Jun Jul	7.9 8.2	4.3 1.5	5.9 4.9	5.8	5 5
May Jun Jul Aug	7.9 8.2 3.9 1.9	4.3 1.5 6.0 9.6	5.9 4.9 4.0 6.6	5.8 9.5 4.5	5 5 4
May Jun Jul Aug Sep Oct	7.9 8.2 3.9 1.9 6.0	4.3 1.5 6.0 9.6 -0.8	5.9 4.9 4.0 6.6 13.1	5.8 9.5 4.5 7.0	5 5 4 5
May Jun Jul Aug Sep Oct Nov	7.9 8.2 3.9 1.9 6.0 8.1	4.3 1.5 6.0 9.6 -0.8 3.1	5.9 4.9 4.0 6.6 13.1 6.8	5.8 9.5 4.5 7.0 4.0	5 5 4 5 5
May Jun Jul Aug Sep Oct Nov Dec	7.9 8.2 3.9 1.9 6.0 8.1 5.7	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5	5.9 4.9 4.0 6.6 13.1 6.8 -0.6	5.8 9.5 4.5 7.0 4.0 0.3	5 5 4 5 5 5
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9	5.8 9.5 4.5 7.0 4.0 0.3 1.2	5 5 4 5 5 5 4
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6	5.8 9.5 4.5 7.0 4.0 0.3 1.2	5 5 4 5 5 5 4 2
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9	5 5 4 5 5 5 4 2 2
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6	5.8 9.5 4.5 7.0 4.0 0.3 1.2	5 5 4 5 5 5 4 2 2
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5	5 4 5 5 5 4 2 2 2 2
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5	5 5 4 5 5 5 4 2 2 2 3
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2	5 5 4 5 5 5 4 2 2 5 2 3 3
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9 2.5	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4	5 5 4 5 5 5 4 2 2 5 2 3 3 1
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1	5 5 4 5 5 5 4 2 2 2 3 3 3 1 0
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1 2.8	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4 5.8	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1 5.3	5 5 4 5 5 5 4 2 2 5 2 3 3 1 0 1
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1	5 5 4 5 5 5 4 2 2 5 2 3 3 1 0 1
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1 2.8 3.0	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2 13.6 12.0	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4 5.8 7.0	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1 5.3 6.9	5 5 4 5 5 5 4 4 2 2 5 2 3 3 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1 2.8 3.0 -5.2	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2 13.6 12.0 16.5	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 2.9 0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4 5.8 7.0	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1 5.3 6.9 6.0	5 5 4 5 5 5 4 2 2 5 2 3 3 1 1 0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -0 -
May Jun Jul Aug Sep Oct Nov Dec 2018 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	7.9 8.2 3.9 1.9 6.0 8.1 5.7 -3.7 0.8 -5.2 5.4 6.9 -0.5 2.7 0.8 2.1 2.8 3.0	4.3 1.5 6.0 9.6 -0.8 3.1 -2.5 10.7 10.2 21.8 14.7 10.9 9.7 9.3 7.9 5.2 13.6 12.0	5.9 4.9 4.0 6.6 13.1 6.8 -0.6 -1.6 0.3 -3.9 0.5 1.9 2.5 5.4 5.8 7.0	5.8 9.5 4.5 7.0 4.0 0.3 1.2 1.4 0.9 8.8 4.5 1.7 5.2 2.4 5.1 5.3 6.9	5 5 4 5 5 5 4 4 2 2 5 2 3 3 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0 1 0

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			ndustry components (SIC2007	")	A short to the
			Other professional		Administrativ
	Scientific	Advertising	scientific and		and suppor
	research and	and market	technical	Veterinary	servic
	development	research	activities	activities	activitie
Component	72	73	74	75	1
2016 weights	7	10	8	2	6
2010 Weights		10			0
ercentage change, late	est month on previous month		0005	0000	000
	S233	S234	S235	S236	S23
2017 Mar	5.1	-6.5	1.3	0.2	1.
Apr	-7.6	4.2	-0.3	-4.5	-2.
May	-2.1	3.7	3.6	3.2	2.
Jun	6.7	2.3	-2.6	4.3	0.
Jul	-0.4	-0.2	-0.8	-1.3	0.:
Aug	0.3	2.4	-0.7	3.4	0.
Sep	1.2	3.0	0.9	-1.3	0.
Oct	-1.5	-5.5	-0.1	-0.8	0.
Nov	2.4	3.4	-1.1	-1.3	0.
Dec	2.7	-0.3	-0.1	-1.5	
2018 Jan	-5.0	4.7	-0.3	1.2	0.
Feb	-	-0.8	0.9	0.3	-1.
Mar	-1.1	3.4	-0.9	-0.3	0.
Apr	2.7	-1.9	1.6	2.9	0.
May	-0.7	0.2	-0.8	-0.9	-0.
Jun	-0.7	1.3	1.9	1.5	1.
Jul	2.7	-0.6	0.7	2.0	-0.
Aug	-1.5	1.0	-0.2	8.0	-0.
Sep	2.5	0.4	3.8	1.3	-1.
Oct	-0.9	2.1	0.3	-0.6	1.
Nov	2.7	2.0	-	0.2	0.
Dec	-5.6	3.7	-2.1	-2.4	-1.
2019 Jan	0.1	-1.9	-2.7	1.3	0.
Feb	3.9	-1.3	-2.7 -1.2	-0.4	
Mar	-3.2	-1.3 -0.3	-1.2 3.2	-0.4 -1.7	0. -0.
iviai	-5.2	-0.3	3.2	-1.7	-0.
ercentage change, late	est 3 months on same 3 mon				
	S2H7	S2H8	S2H9	S2HA	S2HI
2017 Mar	11.3	1.8	-0.8	6.7	3.
Apr	7.3	1.0	2.8	4.5	3.
May	5.2	-1.0	6.0	3.1	4.
Jun	2.9	0.7	5.7	3.4	4.
Jul	4.3	2.1	6.3	5.3	5.
Aug	6.6	3.9	4.9	7.6	5.
Sep	4.6	5.7	5.2	6.6	5. 5.
Oct	3.9	4.9	7.8	7.0	4.
Nov	5.3	3.9	8.8	5.2	4.
Dec	6.6	-0.1	6.2	3.7	5.
2018 Jan	3.2	3.6	3.0	1.8	5.
Feb	0.8	5.9	1.0	1.0	4.
Mar	-2.8	14.1	0.6	1.2	3.
Apr	0.2	15.4	-0.2	3.6	3.
	2.1		-1.8	4.7	3.
May		15.6			
Jun	3.8	11.7	-1.1	4.9	3.
Jul	2.9	10.0	-0.6	3.8	3.
Aug	1.0	9.0	1.6	3.1	2.
Sep	1.9	7.4	3.3	4.2	1.
Oct	1.9	8.8	4.6	4.3	1.
Nov	2.7	10.2	6.0	5.8	0.
Dec	0.1	14.0	5.9	6.1	0.
2019 Jan	-0.8	12.5	4.7	6.4	-0.
Feb	-0.6	11.3	2.4	5.9	0.
Mar	1.7	7.4	2.2	5.2	0.

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continued					
			Industry components (SIC2007	7)	
			Other professional		Administrative
	Scientific	Advertising	scientific and		and support
	research and	and market	technical	Veterinary	service
	development	research	activities	activities	activities
Component	72	73	74	75	N
2016 weights	7	10	8	2	60
Percentage change, late	est 3 months on previous 3	months			
	S2CH	S2CI	S2CJ	S2CK	S2CL
2017 Mar	6.3	-6.9	5.1	2.3	1.6
Apr	0.5	-6.8	3.8	-0.4	0.6
May	-2.6	-5.5	3.2	-1.7	0.8
Jun	-5.2	2.7	3.2	-0.9	0.2
Jul	-1.6	5.7	1.8	2.5	1.6
Aug	2.2	6.9	-1.1	5.1	1.5
Sep	3.8	5.2	-1.5	4.4	1.8
Oct	2.4	3.2	-1.6	2.8	1.3
Nov	1.0	1.9	-0.3	-0.5	1.5
Dec	1.9	-0.7	-0.5	-2.0	1.5
2018 Jan	1.8	2.0	-1.0	-2.9	1.5
Feb	0.3	2.9	-0.8	-1.8	0.5
Mar	-3.0	6.3	-0.4	-0.2	-
Apr	-2.4	3.8	0.6	1.3	-0.7
May	-1.3	3.2	0.4	1.9	0.1
Jun	1.2	0.6	1.4	2.7	0.5
Jul	1.1	0.7	1.5	2.6	0.9
Aug	1.0	0.7	2.3	3.5	0.6
Sep	1.8	1.2	2.8	3.7	-0.3
Oct	1.4	2.0	3.5	3.3	-0.6
Nov	2.7	3.0	4.1	2.1	-0.6
Dec	0.1	5.4	2.0	-0.2	0.1
2019 Jan	-0.9	5.5	-0.9	-1.0	0.2
Feb	-2.9	4.0	-4.2	-1.7	0.2
Mar	-1.4	0.1	-3.9	-1.1	0.4

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subsidies on products.

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			Industry components (SIC2	2007)	Services 1
	Rental	Employment	Travel agencies and tour	Security and	buildings an
	and leasing activities	Employment activities	operators	investigation activities	activitie
Component	77	78	79	80	8
016 weights	13	14	8	3	
	S2M2	S2M3	S2M4	S2M5	S2M
2014	88.7	95.0	87.8	94.9	99.
2015	97.4	98.4	93.5	96.2	101.
2016	100.0	100.0	100.0	100.0	100.
2017	101.7	104.0	106.4	99.8	100.
2018	103.5	110.7	98.3	107.5	102.
2017 Mar	101.6	103.7	107.2	102.3	101.
Apr	100.1	98.6	101.4	101.5	100.
May	102.0	102.6	105.0	98.8	101
Jun	101.1	103.0	106.2	98.1	100
Jul	102.5	104.3	105.4	96.3	99
Aug	101.8	104.3	106.3	100.6	100
Sep	100.8	104.5	107.1	100.3	101
Oct	103.1	105.8	105.9	99.6	102
Nov	104.2	107.2	108.0	101.3	102
Dec	103.3	108.2	104.7	98.1	100
2018 Jan	107.8	107.2	102.5	102.1	102
Feb	103.3	106.8	98.5	104.0	102
Mar	103.8	107.0	99.7	104.8	103
Apr	105.6	107.4	100.5	106.0	101
May	102.4	109.6	97.5	106.8	103
Jun	104.7	112.7	100.3	107.5	102
Jul	102.8	112.0	97.9	109.8	101
Aug	103.9	111.4	97.3	106.2	100
Sep	102.5	111.8	94.8	109.3	101
Oct	101.4	114.3	96.4	109.9	103
Nov	101.9	114.2	98.2	111.1	104
Dec	101.4	114.4	95.5	112.5	100
2019 Jan	100.8	114.3	98.0	114.4	100
Feb	103.1	115.2	98.1	115.2	97
Mar	103.1	114.3	98.3	114.5	99
ercentage change, late	est year on previous year				
2014	S238 6.1	S239 14.8	S23A 7.0	S23B -2.6	S23
					2
2015	9.8	3.6	6.5	1.3	
2016	2.6	1.6	7.0	4.0	-0
2017 2018	1.7 1.7	4.0 6.4	6.4 -7.6	-0.2 7.8	C 1
	est month on same month				
	S27W	S27X	S27Y	S27Z	S2
2017 Mar	3.5	4.7	12.7	3.2	3
Apr	3.8	-2.4	3.2	4.2	-0
May	3.8	2.7	6.2	-1.9	3
Jun	2.9	3.4	8.8	-1.9	0
Jul	2.6	5.6	7.2	-4.0	-3
Aug	1.0	6.3	7.5	-0.5	1
Sep	-2.5	3.8	6.4	0.9	-C
Oct	-0.2	5.6	3.5	-3.0	1
Nov	2.9	3.9	1.5	0.2	-2
Dec	1.1	7.3	-3.6	0.7	-1
2018 Jan	7.0	3.9	-8.0	2.9	5
Feb	4.1	3.6	-8.4	2.9	-0
Mar	2.1	3.2	-7.0	2.4	2
Apr	5.5	8.9	-0.9	4.5	1
May	0.4	6.8	-7.1	8.1	1
Jun	3.7	9.4	-5.5	9.6	1
Jul	0.3	7.3	-5.5 -7.1	13.9	2
Aug	2.1	6.8	-8.5	5.6	0
Sep	1.7	6.9	-11.5	8.9	_
Oct	-1.6	8.0	-9.0	10.4	0
Nov	-2.2	6.6	-9.1	9.7	3
Dec	-1.8	5.7	-8.8	14.7	-0
2019 Jan	-6.5	6.6	-4.3	12.1	-1
Feb	-0.2	7.9	-0.4	10.8	-4
Mar	-0.8	6.8	-1.4	9.3	-4

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	Industry components (SIC2007)					
	Rental and leasing activities	Employment activities	Travel agencies and tour operators	Security and investigation activities	Services to buildings and landscape activities	
Component	77	78	79	80	81	
2016 weights	13	14	8	3	8	
Percentage change, latest	month on previous mont	h				
5 5,	S238	S239	S23A	S23B	S230	
2017 Mar	2.5	0.6	-0.2	1.3	-1.2	
Apr	-1.5	-4.9	-5.4	-0.8	-0.7	
May	1.9	4.1	3.6	-2.7	1.4	
Jun	-0.9	0.4	1.1	-0.7	-1.2	
Jul	1.5	1.3	-0.8	-1.8	-1.6	
Aug	-0.7	-	0.9	4.5	1.7	
Sep	-1.0	0.2	0.8	-0.3	1.1	
Oct	2.3	1.2	-1.2	-0.8	0.6	
Nov	1.0	1.3	2.1	1.7	-1.0	
Dec	-0.9	1.0	-3.1	-3.2	-0.5	
2018 Jan	4.4	-0.9	-2.1	4.1	1.5	
Feb	-4.2	-0.4	-3.9	1.8	-0.1	
Mar	0.5	0.2	1.3	0.8	1.1	
Apr	1.7	0.4	0.7	1.2	-1.5	
	-3.0	2.1	-2.9	0.7	1.6	
May						
Jun	2.3	2.9	2.9	0.7	-1.1	
Jul	-1.8	-0.7	-2.4	2.1	-0.6	
Aug	1.1	-0.5	-0.6	-3.2	-0.7	
Sep	-1.4	0.4	-2.5	2.9	8.0	
Oct	-1.1	2.2	1.6	0.6	1.5	
Nov	0.4	-0.1	1.9	1.1	1.0	
Dec	-0.5	0.1	-2.7	1.2	-3.6	
	-0.5			1.7		
2019 Jan		-0.1	2.6		-0.1	
Feb	2.2	0.7	-	0.7	-3.0	
Mar	-0.1	-0.8	0.3	-0.6	1.8	
ercentage change, latest	3 months on same 3 mor	nths a year ago				
	S2HC	S2HD	S2HE	S2HF	S2HG	
2017 Mar	1.9	4.2	12.5	0.9	4.0	
Apr	1.8	2.3	7.9	3.0	3.3	
May	3.7	1.7	7.3	1.8	2.1	
Jun	3.5	1.2	6.1	0.1	1.2	
Jul	3.1	3.9	7.4	-2.6	0.4	
Aug	2.1	5.1	7.8	-2.2	-0.4	
Sep	0.3	5.2	7.0	-1.2	-0.8	
Oct	-0.6	5.2	5.8	-0.9	0.6	
Nov	-	4.4	3.8	-0.6	-0.7	
Dec	1.2	5.6	0.4	-0.7	-1.0	
2018 Jan	3.6	5.0	-3.5	1.3	0.3	
Feb	4.1	4.9	-6.7	2.2	1.2	
Mar	4.4	3.6	-7.8	2.8	2.4	
Apr	3.9	5.2	-5.5	3.3	1.2	
May	2.6	6.2	-5.1	5.0	1.7	
Jun	3.2	8.4	-4.6	7.4	1.6	
Jul	1.4	7.9	-6.6	10.5	2.0	
Aug	2.0	7.8	-7.1	9.7	1.6	
Sep	1.3	7.0	-7.1 -9.1	9.4	1.0	
Oct	0.7	7.3	-9.7	8.3	0.4	
Nov	-0.8	7.2	-9.9	9.7	1.3	
Dec	-1.9	6.8	-9.0	11.6	1.2	
2019 Jan	-3.6	6.3	-7.5	12.1	0.3	
			4.0	40.5		
Feb	-2.9	6.7	-4.6	12.5	-2.3	

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			Industry components (SIC200	07)	
	-		·		Services to
	Rental		Travel agencies	Security and	buildings and
	and leasing	Employment	and tour	investigation	landscape
	activities	activities	operators	activities	activities
Component	77	78	79	80	81
2016 weights	13	14	8	3	8
Percentage change, late	st 3 months on previous 3	months			
	S2CM	S2CN	S2CO	S2CP	S2CQ
2017 Mar	-1.7	1.8	2.8	0.5	-2.2
Apr	-1.1	-0.6	-3.2	2.4	0.1
May	0.5	-0.8	-4.3	1.7	0.5
Jun	0.5	-1.8	-4.2	-1.4	0.7
Jul	1.6	1.5	0.2	-3.8	-0.8
Aug	0.6	2.2	1.3	-2.5	-1.1
Sep	0.7	3.0	2.0	-0.3	-0.5
Oct	0.1	1.5	0.9	2.5	1.1
Nov	0.9	1.9	1.0	2.1	1.7
Dec	1.8	2.6	-0.1	0.6	1.0
2018 Jan	3.1	2.5	-1.3	0.3	-0.1
Feb	2.0	1.5	-4.8	1.0	-
Mar	1.4	-0.1	-5.6	4.0	1.2
Apr	-0.9	-0.5	-5.3	4.4	1.0
May	-0.9	0.5	-2.6	4.4	1.1
Jun	-0.7	2.7	-0.8	3.0	-0.1
Jul	-0.9	4.1	-1.0	2.9	-
Aug	-0.1	3.8	-0.8	1.9	-1.2
Sep	-1.1	1.7	-2.8	1.6	-1.1
Oct	-0.6	1.0	-2.5	0.5	-0.5
Nov	-1.8	1.3	-2.1	2.1	1.4
Dec	-1.5	2.3	0.1	2.5	1.3
2019 Jan	-1.2	1.6	1.2	3.8	-0.2
Feb	-0.2	1.0	0.8	3.5	-3.5
Mar	0.7	0.2	1.5	3.2	-3.6

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	Office administrative,	Public admin	Industry components (SIC20 Public admin		
	office support and	and defence;	and defence;		
	other business	compulsory	compulsory		
	support activities	social security	social security	Education	Education
Component	82	Ó	84	Р	85
2016 weights	15	59	59	74	74
	S2M7	S2M8	S2M9	S2MA	S2ME
2014	94.1	103.8	103.8	98.9	98.9
2015	99.3	101.8	101.8	100.6	100.6
2016	100.0	100.0	100.0	100.0	100.0
2017	109.1	100.2 101.2	100.2	100.6	100.6
2018	113.2	101.2	101.2	100.9	100.9
2017 Mar	105.8	100.0	100.0	100.8	100.8
Apr	105.5	100.2	100.2	100.6	100.6
May	108.9	100.4	100.4	100.5	100.5
Jun	110.1	100.3	100.3	100.4	100.4
Jul	109.9	100.1	100.1	100.5	100.5
Aug	111.1	100.0	100.0	100.5	100.5
Sep	113.0	100.2	100.2	100.6	100.6
Oct	111.6	100.4	100.4	100.5	100.5
Nov	112.4	100.5	100.5	100.4	100.4
Dec	114.9	100.6	100.6	100.4	100.4
2018 Jan	113.9	100.6	100.6	100.3	100.3
Feb	112.8	100.6	100.6	100.4	100.4
Mar	114.5	100.7	100.7	100.6	100.6
Apr	114.1	100.8	100.8	100.9	100.9
May	114.6	101.1	101.1	101.0	101.0
Jun	112.9	101.3	101.3	101.0	101.0
Jul	115.4	101.5	101.5	100.9	100.9
Aug	114.0	101.7	101.7	100.8	100.8
Sep	111.1	101.7	101.7	101.0	101.0
Oct	112.6	101.7	101.7	101.2	101.2
Nov	111.9	101.6	101.6	101.5	101.5
Dec	110.6	101.6	101.6	101.7	101.7
2019 Jan	112.3	101.7	101.7	101.8	101.8
Feb	114.2	101.8	101.8	101.9	101.9
Mar	112.5	101.7	101.7	101.9	101.9
Percentage change, la	atest year on previous year	0005	0005	0000	0001
2014	S23D 9.9	S23E -1.8	S23F -1.8	S23G 1.5	S23F 1.5
2014	5.6	-1.6 -1.9	-1.9	1.7	1.7
2016	0.7	-1.8	-1.8	-0.6	-0.6
2017	9.1	0.2	0.2	0.6	0.6
2018	3.8	1.0	1.0	0.4	0.4
Percentage change, la	atest month on same month	a vear ago			
	S283	S284	S285	S286	S287
2017 Mar	3.7	-0.2	-0.2	0.9	0.9
Apr	3.8	0.2	0.2	1.1	1.1
May	13.2	0.6	0.6	0.4	0.4
Jun	11.4	0.5	0.5	0.5	0.5
Jul	11.6	0.3	0.3	0.7	0.7
Aug	11.4	0.2	0.2	0.8	3.0
Sep	11.4	0.3	0.3	0.9	0.0
Oct	13.3	0.5	0.5	0.8	3.0
Nov Dec	15.4 16.7	0.7 0.8	0.7 0.8	0.5 0.1	0.5 0.1
2018 Jan	11.6	0.8	0.8	-0.5	-0.5
Feb	8.9	0.8	0.8	-0.6	-0.6 -0.6
Mar	8.2	0.7	0.7	-0.2	-0.2
Apr	8.2	0.7	0.7	0.3	0.3
May	5.3	0.7	0.7	0.6	0.6
Jun	2.5	1.0	1.0	0.6	0.6
Jul	5.0	1.4	1.4	0.4	0.4
Aug	2.7	1.6	1.6	0.3	0.3
Sep	-1.7	1.6	1.6	0.4	0.4
Oct	0.9	1.3	1.3	0.7	0.7
Nov	-0.4	1.1	1.1	1.1	1.1
Dec	-3.8	1.0	1.0	1.3	1.3
2019 Jan	-1.4	1.1	1.1	1.5	1.5
Feb	1.3	1.2	1.2	1.5	1.5

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seasonally adjusted 2016 = 100

ontinued	Chamed volume maice.	s of gross value added	•	seasonany adjusted 2010 :	= 100
ontinaca			Industry components (SIC2007	7)	
	Office administrative,	Public admin	Public admin	,	
	office support and	and defence;	and defence;		
	other business	compulsory	compulsory		
	support activities	social security	social security	Education	Education
Component	82	0	84	Р	85
2016 weights	15	59	59	74	74
ercentage change,	, latest month on previous mon S23D	t n S23E	S23F	S23G	S23F
0017 Max					
2017 Mar	2.1	0.2	0.2	-0.2	-0.2
Apr	-0.3	0.2	0.2	-0.2	-0.2
May	3.3	0.1	0.1	-0.1	-0.1
Jun	1.1	-0.1	-0.1	-	
Jul	-0.2	-0.2	-0.2	-	
Aug	1.1	-0.1	-0.1	0.1	0.1
Sep	1.7	0.1	0.1	-	
Oct	-1.2	0.2	0.2	-0.1	-0.
Nov	0.7	0.2	0.2	-0.1	-0.
			0.2	-0.1	-0.
Dec	2.2	-	-		
2018 Jan	-0.9	-	-	-0.1	-0.
Feb	-1.0	-	-	0.1	0.
Mar	1.5	0.1	0.1	0.2	0.2
Apr	-0.3	0.2	0.2	0.3	0.3
May	0.4	0.2	0.2	0.2	0.3
Jun	-1.6	0.2	0.2	0.2	0.2
				0.1	0 -
Jul	2.2	0.2	0.2	-0.1	-0.
Aug	-1.2	0.1	0.1	. .	
Sep	-2.6	-	-	0.1	0.1
Oct	1.4	-	-	0.3	0.3
Nov	-0.6	-0.1	-0.1	0.3	0.0
Dec	-1.2	_	-	0.2	0.2
2019 Jan	1.5	0.1	0.1	0.1	0.
Feb	1.7	0.1	0.1	0.1	0.
Mar	-1.5	-	-	0.1	0.1
ercentage change,	, latest 3 months on same 3 mo		00111	001114	
0047 M	S2HH	S2HI	S2HJ	S2HK	S2HI
2017 Mar	0.7	-0.6	-0.6	0.4	0.4
Apr	2.1	-0.2	-0.2	0.7	0.7
May	6.8	0.2	0.2	0.8	0.8
Jun	9.4	0.5	0.5	0.7	0.
Jul	12.1	0.5	0.5	0.5	0.9
Aug	11.5	0.3	0.3	0.7	0.
Sep	11.5	0.3	0.3	0.8	0.8
Oct	12.0	0.3	0.3	0.8	0.0
Nov	13.3	0.5	0.5	0.8	0.
Dec	15.1	0.7	0.7	0.5	0.
2018 Jan	14.5	0.8	8.0	-	
Feb	12.4	0.8	0.8	-0.3	-0.
Mar	9.6	0.8	0.8	-0.5	-0.
Apr	8.4	0.7	0.7	-0.2	-0.
May	7.2	0.7	0.7	0.2	0.3
Jun	5.3	0.8	0.8	0.5	0.9
Jul	4.3	1.0	1.0	0.5	0.
Aug	3.4	1.4	1.4	0.5	0.9
Sep	2.0	1.5	1.5	0.4	0.4
Oct	0.6	1.5	1.5	0.5	0.9
Nov	-0.4	1.3	1.3	0.8	0.0
Dec	-1.1	1.1	1.1	1.0	1.0
2019 Jan	-1.9	1.0	1.0	1.3	1.3
Feb	-1.3	1.1	1.1	1.4	1.4
Mar	-0.6	1.1	1.1	1.5	1.5

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seasonally adjusted 2016 = 100

)	
Office administrative,	Public admin	Public admin		
office support and	and defence;	and defence;		
other business	compulsory	compulsory		
support activities	social security	social security	Education	Education
82	Ó	84	Р	85 74
15	59	59	74	74
latest 3 months on previous 3	3 months			
		S2CT	S2CU	S2CV
		-		0.9
	0.2	0.2		0.5
				-0.1
				-0.4
				-0.4
				-0.2
	-0.2	-0.2	-	-
			0.1	0.1
			-	-
			-0.1	-0.1
				-0.1
				-0.1
			-	-
			0.2	0.2
				0.5
				0.5
				0.4
				0.1
				-0.1
			-	-
			0.3	0.3
	-			0.6
	-0.1	-0.1		0.6
	-			0.5
1.2	0.1	0.1	0.4	0.4
	other business support activities 82 15 1s latest 3 months on previous 3 S2CR 5.8 5.7 5.3 4.2 4.5 3.4 2.9 2.1 1.8 1.5 1.7 1.4 0.7 0.1 0.5 0.1 0.4 -0.3 -0.3 -1.5 -1.9 -1.6 -0.9 0.4	office support and other business support activities social security 82 O 15 59 Iatest 3 months on previous 3 months S2CR S2CS 5.8 - 5.7 0.2 5.3 0.4 4.2 0.4 4.5 0.2 3.4 - 2.9 -0.2 2.1 -0.1 1.8 0.2 1.5 0.4 1.7 0.4 1.7 0.4 1.7 0.4 1.7 0.4 1.7 0.4 1.7 0.4 1.7 0.1 0.1 0.1 0.1 0.1 0.1 0.1 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.3 0.1 0.5 0.4 0.6 -0.3 0.6 -0.3 0.6 -0.3 0.6 -1.5 0.4 -1.9 0.2 -1.60.9 -0.1	Office administrative, office support and and defence; and defence; compulsory support activities social security social security 82	office support and other business and defence; compulsory social security and defence; compulsory social security Education 82 O 84 P 15 59 59 74 latest 3 months on previous 3 months SZCR SZCS SZCT SZCU 5.8 - - 0.9 5.7 0.2 0.2 0.5 5.3 0.4 0.4 -0.1 4.2 0.4 0.4 -0.4 4.5 0.2 0.2 -0.4 4.5 0.2 0.2 -0.4 4.4 0.1 -0.1 0.1 1.8 0.2 0.2 - 2.1 -0.1 -0.1 0.1 1.5 0.4 0.4 -0.1 1.7 0.4 0.4 -0.1 1.1 0.1 0.1 0.1 0.5 0.3 0.3 0.5 0.5 0.3 0.3 0.5

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

subsidies on products.

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	Industry components (SIC2007)						
	Human health			Social work	Arts		
	and social work	Human health	Residential care	activities without	entertainmer		
component	activities Q	activities 86	activities 87	accommodation 88	and recreatio		
016 weights	94	70	11	13	1		
2014	S2MC	S2MD	S2ME	S2MF	S2M		
2014	96.9 98.4	96.1 97.7	100.0 100.6	98.9 100.9	99. 99.		
2016	100.0	100.0	100.0	100.9	100.		
2017	99.7	99.7	98.2	101.3	100.		
2018	100.2	100.3	98.2	101.3	104		
2017 Mar	99.8	99.7	98.7	101.2	100		
Apr	99.9	99.7	98.4	102.3	102		
May	100.1	99.8	98.3	102.9	101		
Jun	99.9	99.7	98.3	102.6	101		
Jul	99.9	99.8	98.3	101.6	101		
Aug	99.7	99.7	98.2	100.8	103		
Sep	99.4	99.4	97.9	100.6	103		
Oct	99.4	99.5	97.5	100.9	104		
Nov	99.6	99.6	97.1	101.4	103		
Dec	99.7	99.8	96.8	101.9	104		
2018 Jan	99.9	99.9	96.8	102.4	104		
Feb	99.9	100.0	96.8	102.2	104		
Mar	99.9	100.0	96.9	101.4	104		
Apr	99.7	100.0	97.1	100.3	104		
May	99.5	99.8	97.5	99.7	103		
Jun	99.5	99.7	98.0	100.0	104		
Jul	99.7	99.6	98.7	100.9	104		
Aug	100.0	99.8	99.2	101.8	105		
Sep	100.6	100.5	99.3	102.1	104		
Oct	101.1	101.2	99.3	101.9	104		
Nov	101.4	101.8	99.2	101.5	104		
Dec	101.5	102.0	99.2	101.2	104		
2019 Jan	101.6	102.1	99.3	101.2	103		
Feb	101.6	102.1	99.3	100.9	103		
Mar	101.7	102.1	99.3	101.1	102.		
ercentage change, lat	est year on previous year						
2014	S23I 3.4	S23J 4.3	S23K 1.0	S23L 0.5	S23 2.		
2015	1.5	1.6	0.5	2.0	0		
2016	1.6	2.4	-0.5	-0.9	0		
2017	-0.3	-0.3	-0.5	1.3	2		
2017	-0.5 0.5	0.7	-1.0	-0.1	1		
ercentage change, lat	est month on same month	a year ago					
2017 Mor	S288	S289	S28A	S28B	S28		
2017 Mar	-0.5 -0.2	-0.4 -0.4	-2.0	0.1 3.0	0 4		
Apr	-0.2	-0.4 -0.4	-2.9				
May Jun	-0.2	-0.4 -0.6	-3.2 -2.6	4.8 4.4	2 2		
Jul	-0.2 -0.2	-0.6 -0.5	-2.6 -1.6	4.4 2.6	0		
	-0.2				5		
Aug	-0.4 -0.5	-0.6	-1.0	1.0			
Sep		-0.6	-1.2	0.7	3		
Oct Nov	-0.3 -0.1	-0.4 -0.1	-1.9 -2.4	1.3 2.0	4 2		
Dec	-0.1	-0.1	-2. 4 -2.5	2.3	2		
2018 Jan	0.2	0.1	-2.5 -2.4	2.3 2.7	1		
		0.1	-2. 4 -2.2				
Feb	0.2			2.1	2		
Mar	0.1	0.4	-1.8	0.2	3		
Apr	-0.2 0.5	0.3	-1.4	-2.0 2.1	1		
May	-0.5	0.1	-0.9	-3.1	2		
Jun	-0.4	-	-0.3	-2.5	2		
Jul	-0.3	-0.3	0.4	-0.7	2		
Aug	0.3	0.1	1.0	0.9	1		
Sep	1.1	1.0	1.4	1.4	0		
Oct	1.6	1.7	1.8	1.0	-0		
Nov	1.9	2.2	2.2	0.1	1		
Dec	1.8	2.2	2.4	-0.7	-0		
2019 Jan	1.7	2.2	2.6	-1.4	-1		
Feb	1.7	2.1 2.1	2.6 2.4	-1.3	-0		
Mar	1.8			-0.3	-1.		

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	Industry components (SIC2007)							
	Human health Social work Art							
	and social work activities	Human health activities	Residential care activities	activities without accommodation	entertainment and recreation			
Component	Q	86	87	88	R			
2016 weights	94	70	11	13	19			
- Parcantaga changa lat	est month on previous mon	th						
reiceillage change, iau	S231	S23J	S23K	S23L	S23M			
2017 Mar	0.1	-0.1	-0.3	1.1	-0.7			
Apr	0.2	0.1	-0.2	1.1	2.2			
May	0.1	0.1	-0.1	0.6	-1.6			
Jun	-0.1	-0.1		-0.3	0.5			
Jul		0.2	_	-0.9	-			
Aug	-0.2	-0.1	-0.1	-0.8	1.8			
Sep	-0.3	-0.3	-0.3	-0.2	-0.2			
Oct	-0.5	-0.5	-0.4	0.3	1.3			
	0.1	0.2	-0.4					
Nov				0.5	-1.2			
Dec	0.2	0.2	-0.2	0.5	1.4			
2018 Jan	0.1	0.1	-0.1	0.4				
Feb	-	0.1	-	-0.1	-0.7			
Mar	-	0.1	0.1	-0.8	0.4			
Apr	-0.2	-0.1	0.2	-1.1	-0.4			
May	-0.2	-0.1	0.4	-0.6	-0.5			
Jun	-	-0.2	0.6	0.3	0.6			
Jul	0.1	-0.1	0.7	0.9	0.3			
Aug	0.4	0.3	0.5	0.8	0.6			
Sep	0.5	0.6	0.2	0.3	-0.9			
Oct	0.5	0.7	-	-0.2	0.1			
Nov	0.4	0.6	-0.1	-0.4	0.4			
Dec	0.1	0.2	-	-0.3	-0.7			
2019 Jan	_	0.1	0.1	-0.2	-0.5			
Feb	_		-	-0.1	0.2			
Mar	0.1	0.1	-0.1	0.2	-0.9			
\ lat	0 0							
rercentage change, late	est 3 months on same 3 mo S2HM	ntn s a year ago S2HN	S2HO	S2HP	S2HQ			
2017 Mar	-0.4	321111	-0.9	-1.9	1.1			
	-0.4	-0.3	-1.9	0.2	2.0			
Apr								
May	-0.3	-0.4	-2.7	2.6	2.6			
Jun	-0.1	-0.5	-2.9	4.0	3.2			
Jul	-0.1	-0.5	-2.5	3.9	1.8			
Aug	-0.3	-0.5	-1.8	2.6	2.7			
Sep	-0.4	-0.5	-1.3	1.4	3.1			
Oct	-0.4	-0.5	-1.4	1.0	4.5			
Nov	-0.3	-0.4	-1.9	1.3	3.6			
Dec	-0.2	-0.2	-2.3	1.9	3.1			
2018 Jan	-0.2	-0.2	-2.5	2.4	2.0			
	-							
Feb	0.1	0.1	-2.4	2.4	2.0			
Mar	0.2	0.2	-2.1	1.7	2.7			
Apr	-	0.3	-1.8	0.1	2.6			
May	-0.2	0.2	-1.3	-1.7	2.5			
Jun	-0.4	0.1	-0.8	-2.5	2.0			
Jul	-0.4	-0.1	-0.3	-2.1	2.6			
Aug	-0.1		0.4	-0.7	2.3			
Sep	0.4	0.3	0.9	0.6	1.8			
Oct	1.0	1.0	1.4	1.1	0.7			
Nov	1.5	1.6	1.8	0.8	0.6			
Dec	1.8	2.0	2.1	0.1	0.1			
2019 Jan	1.8	2.2	2.4	-0.6	-0.2			
Feb	1.7	2.2	2.5	-1.1	-0.8			
Mar	1.7	2.1	2.5	-1.0	-1.1			

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			Industry components (SIC2	(007)	
	Human health			Social work	Arts,
	and social work	Human health	Residential care	activities without	entertainment
	activities	activities	activities	accommodation	and recreation
Component	Q	86	87	88	R
2016 weights	94	70	11	13	19
Percentage change, la	test 3 months on previous 3	3 months			
3 3 3 . , .	S2CW	S2CX	S2CY	S2CZ	S2D2
2017 Mar	-	-0.1	-0.4	0.8	0.6
Apr	0.1	-0.1	-0.7	1.7	-0.7
May	0.2	-0.1	-0.7	2.4	-0.9
Jun	0.2	-	-0.6	2.3	0.2
Jul	0.2	0.1	-0.4	1.1	-0.1
Aug	-0.1	-	-0.2	-0.5	0.7
Sep	-0.3	-0.1	-0.2	-1.5	0.9
Oct	-0.4	-0.2	-0.4	-1.5	2.3
Nov	-0.4	-0.2	-0.8	-0.7	1.5
Dec	-0.1	-	-1.0	0.4	1.4
2018 Jan	0.2	0.2	-1.0	1.1	0.5
Feb	0.4	0.4	-0.7	1.2	0.8
Mar	0.3	0.3	-0.3	0.6	0.2
Apr	0.1	0.2	-	-0.6	-0.1
May	-0.1	0.1	0.3	-1.7	-0.5
Jun	-0.3	-0.1	0.7	-1.9	-0.5
Jul	-0.2	-0.3	1.2	-1.1	-0.1
Aug	-	-0.3	1.5	0.5	0.6
Sep	0.5	0.1	1.6	1.6	0.7
Oct	1.0	0.8	1.2	1.7	0.4
Nov	1.3	1.5	0.6	0.9	-0.2
Dec	1.3	1.7	0.2	-	-0.3
2019 Jan	1.0	1.4	-	-0.7	-0.4
Feb	0.5	0.9	-	-0.8	-0.7
Mar	0.3	0.4	0.1	-0.6	-1.0

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subsidies on products.

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	Industry components (SIC2007)							
	Creative arts	Libraries, museums and	Gambling	Sports activities				
			•	•	0.11			
	and entertainment	other cultural	and betting	and recreation	Other servic			
	activities	activities	activities	activities	activitie			
omponent	90	91	92	93				
016 weights	5 S2MH	3 S2MI	7 S2MJ	4 S2MK	2 S2M			
2014		110.7						
	89.0	97.4	100.6	102.3	98.			
2015	97.1		102.4	100.0	102.			
2016	100.0	100.0	100.0	100.0	100.			
2017	104.8	103.0	100.2	104.0	104.			
2018	109.3	103.5	100.5	105.7	101.			
2017 Mar	102.3	101.1	97.9	102.7	105.			
Apr	103.6	106.1	98.2	107.7	105.			
May	104.5	99.8	97.6	104.2	106.			
Jun	106.2	101.3	99.1	100.8	105.			
Jul	103.9	100.1	100.7	101.4	104.			
	106.5	102.8	101.8	103.1	106.			
Aug								
Sep	103.4	102.3	102.8	104.7	104.			
Oct	108.1	104.0	102.7	104.1	103.			
Nov	105.1	100.8	102.4	104.4	101.			
Dec	105.4	105.9	102.2	107.8	102			
2018 Jan	108.8	104.8	101.5	105.5	101			
Feb	109.8	102.4	101.7	102.1	101			
Mar	109.6	106.9	100.9	102.7	101			
Apr	110.2	103.9	99.7	104.2	101			
May	107.4	104.6	99.0	104.2	100			
				105.1				
Jun	109.2	104.3	100.2		100			
Jul	111.2	104.3	101.5	101.9	100			
Aug	110.4	102.4	102.5	105.2	101.			
Sep	107.4	100.7	101.2	107.8	100.			
Oct	109.2	100.1	100.2	108.4	102.			
Nov	110.2	104.8	98.7	108.6	101.			
Dec	108.1	102.2	98.3	110.4	100.			
2019 Jan	107.6	101.2	98.9	108.0	101.			
Feb	105.3	103.8	99.8	108.1	102			
Mar	102.2	101.3	100.2	108.6	102.			
ercentage change, l	atest year on previous year							
_	S23N	S23O	S23P	S23Q	S23			
2014	-1.7	-2.5	4.6	6.0	11.			
2015	9.0	-12.0	1.8	-2.3	3.			
2016	3.0	2.7	-2.3	-	-2.			
2017	4.8	3.0	0.2	4.0	4.			
2018	4.3	0.4	0.2	1.6	-3			
ercentage change, l	atest month on same month	n a year ago						
0017 Max	S28D	S28E	S28F	S28G	S28			
2017 Mar	8.9	-5.0	-3.0	2.0	5			
Apr	7.4	11.5	-1.4	8.8	6			
May	5.1	3.1	-1.4	5.7	7.			
Jun	3.2	7.8	0.2	0.6	6			
Jul	-1.2	3.1	1.6	-1.0	5			
Aug	11.1	4.1	2.5	4.6	7			
Sep	3.5	1.3	3.5	5.5	7.			
Oct	14.2	-3.4	3.6	2.6	3			
Nov	5.8	-1.8	3.4	0.5	-0			
Dec	-3.3	2.6	2.9	6.2	-2			
2018 Jan	0.8	2.0	2.5	1.6	-3			
Feb	9.2	-4.5	3.5	-1.0	-2			
Mar	7.1	5.7	3.0	0.1	-3			
Apr	6.4	-2.1	1.6	-3.2	-4			
May	2.8	4.9	1.4	1.9	-5			
Jun	2.8	3.0	1.1	4.4	-3			
Jul	7.0	4.2	0.8	0.5	-3			
Aug	3.7	-0.3	0.7	2.0	-4			
Sep	3.8	-1.6	-1.5	3.0	-3			
Oct	0.9	-3.8	-2.4	4.1	-1.			
Nov	4.9	4.1	-3.7	4.0	0.			
Dec	2.6	-3.5	-3.8	2.4	-1.			
	-1.1		-2.6	2.3	0.			
2019 Jan		-3.4						
2019 Jan Feb Mar	-4.1 -6.8	1.4 -5.2	-1.9 -0.6	5.9 5.7	1. 0.			

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	Industry components (SIC2007)							
	o .: .	Libraries,	0	0				
	Creative arts	museums and	Gambling	Sports activities				
	and entertainment	other cultural	and betting	and recreation	Other service			
	activities	activities	activities	activities	activities			
Component	90	91	92	93	5			
2016 weights	5	3	7	4	27			
_		41.						
ercentage change, iai	test month on previous mon S23N	S23O	S23P	S23Q	S23F			
2017 Mar	1.8	-5.7	-0.4	-0.5	1.5			
Apr	1.2	5.0	0.3	4.8	0.7			
May	0.9	-6.0	-0.6	-3.2	0.5			
Jun	1.6	1.5	1.6	-3.3	-1.3			
Jul	-2.2	-1.2	1.6	0.6	-0.6			
Aug	2.5	2.7	1.1	1.7	1.7			
Sep	-2.9	-0.4	0.9	1.5	-1.5			
Oct	4.6	1.7	-0.1	-0.5	-1.0			
Nov	-2.9	-3.1	-0.2	0.3	-1.9			
Dec	0.3	5.1	-0.3	3.2	0.6			
2018 Jan	3.3	-1.1	-0.6	-2.1	-0.8			
Feb	0.9	-2.2	0.2	-3.3	-0.2			
	-0.2	4.4	-0.8		0.4			
Mar				0.6				
Apr	0.5	-2.8	-1.1	1.4	-0.3			
May	-2.5	0.7	-0.8	1.9	-0.4			
Jun	1.6	-0.3	1.3	-0.9	0.1			
Jul	1.9	-	1.3	-3.1	-0.3			
Aug	-0.7	-1.8	1.0	3.2	0.0			
Sep	-2.8	-1.7	-1.2	2.5	-0.5			
Oct	1.7	-0.6	-1.0	0.5	1.3			
	1.0							
Nov		4.7	-1.5	0.2	-0.4			
Dec	-1.9	-2.6	-0.4	1.7	-1.0			
2019 Jan	-0.5	-1.0	0.7	-2.2	1.2			
Feb	-2.1	2.6	0.9	0.1	1.0			
Mar	-3.0	-2.5	0.4	0.4	-1.1			
ercentage change, lat	test 3 months on same 3 mo	nths a year ago						
	S2HR	S2HS	S2HT	S2HU	S2H\			
2017 Mar	4.6	3.0	-3.9	4.9	4.2			
Apr	5.0	5.5	-2.9	5.1	4.6			
May	7.1	2.9	-1.9	5.5	6.2			
Jun	5.2	7.5	-0.9	5.0	6.6			
Jul	2.3	4.7	0.1	1.8	6.2			
Aug	4.1	5.0	1.4	1.4	6.0			
Sep	4.3	2.9	2.5	3.0	6.7			
Oct	9.5	0.6	3.2	4.2	6.1			
Nov	7.7	-1.4	3.5	2.8	3.5			
Dec	5.2	-0.9	3.3	3.1	0.0			
2018 Jan	1.0	0.3	3.0	2.7	-2.2			
Feb	2.1	-0.7	3.0	2.2	-2.8			
Mar	5.6	0.3	3.0	0.2	-3.			
Apr	7.5	-0.4	2.7	-1.4	-3.			
May	5.4	2.7	2.0	-0.5	-4.			
Jun	4.0	1.8	1.3	0.9	-4.			
Jul	4.2	4.0	1.1	2.2	-4.5			
Aug	4.5	2.3	0.9	2.3	-4.0			
Sep	4.8	0.8	-	1.9	-3.8			
Oct	2.8	-1.9	-1.1	3.0	-3.			
Nov	3.2	-0.5	-2.5	3.7	-1.6			
Dec	2.8	-0.5 -1.2	-2.3 -3.3	3.5	-0.8			
2019 Jan	2.1	-1.0	-3.4	2.9	-0.2			
			-2.7	3.5	0.4			
Feb Mar	-0.9 -4.0	-1.9 -2.5	-2.7 -1.7	4.6	1.0			

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continued									
		Industry components (SIC2007)							
		Libraries,							
	Creative arts	museums and	Gambling	Sports activities					
	and entertainment	other cultural	and betting	and recreation	Other service				
	activities	activities	activities	activities	activities				
Component	90	91	92	93	S				
2016 weights	5	3	7	4	27				
Percentage change, I	atest 3 months on previous	3 months							
.	S2D3	S2D4	S2D5	S2D6	S2D7				
2017 Mar	2.6	-0.2	-0.7	0.9	2.5				
Apr	-3.1	1.2	-1.0	1.3	1.0				
May	-2.2	-2.6	-1.0	1.9	1.4				
Jun	1.1	-1.9	-0.1	0.9	1.0				
Jul	2.7	-4.2	1.0	-2.3	0.4				
Aug	2.0	-0.9	2.7	-2.9	-0.6				
Sep	-0.1	-0.6	3.5	-1.1	-0.7				
Oct	1.1	2.6	3.3	1.8	-0.5				
Nov	-	1.0	2.1	2.6	-1.9				
Dec	1.5	1.8	0.7	2.3	-2.5				
2018 Jan	0.4	0.7	-0.4	1.9	-3.0				
Feb	2.3	1.9	-0.8	0.7	-1.7				
Mar	3.0	1.1	-1.0	-1.9	-1.1				
Apr	3.2	0.6	-1.2	-2.8	-0.4				
May	1.0	0.7	-1.9	-0.8	-0.3				
Jun	-0.4	-0.4	-1.7	1.6	-0.3				
Jul	-0.5	-	-0.6	1.4	-0.4				
Aug	1.1	-1.4	1.5	-0.3	-0.2				
Sep	0.7	-1.7	2.1	-0.2					
Oct	-0.2	-3.2	1.1	2.6	0.7				
Nov	-1.2	-1.8	-1.3	4.0	0.6				
Dec	-0.5	-0.1	-2.6	4.0	0.6				
2019 Jan	-0.3	1.6	-2.7	1.7					
Feb	-1.8	0.5	-1.0	0.5	0.3				
Mar	-3.8	-0.3	0.6	-0.8	0.7				

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subsidies on products.

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	Industry components (SIC2007) Repair of							
	Activities of	computers	Other personal	Activities of	Activities of			
	membership	and household	service	households	household			
	organisations	goods	activities	as employers	as employer			
omponent	94	95	96	T	9			
016 weights	11	2	13	5	<u>-</u>			
3	S2MM	S2MN	S2MO	S2MP	S2M			
2014	100.1	93.8	98.1	93.6	93.			
2015	100.4	104.4	103.3	92.5	92.			
2016	100.0	100.0	100.0	100.0	100.			
2017	95.1	113.8	110.4	92.8	92.			
2018	93.5	117.1	104.5	94.2	94.			
2017 Mar	95.9	116.9	110.6	89.8	89			
Apr	95.9	109.2	113.4	91.2	91			
May	96.4	114.6	113.0	93.2	93.			
Jun	96.5	112.3	110.6	97.5	97			
Jul	97.2	114.6	108.3	99.0	99			
Aug	96.8	117.5	111.6	98.0	98			
Sep	94.8	116.9	110.2	96.0	96			
Oct	92.3	117.6	110.1	92.1	92			
Nov	90.8	113.9	108.1	88.5	88			
Dec		117.6						
	91.1		108.1	89.8	89			
2018 Jan	92.2	114.6	106.1	91.3	91			
Feb	93.3	114.6	104.9	92.8	92			
Mar	93.2	116.7	105.4	96.4	96			
Apr	92.5	117.9	105.2	95.9	95			
May	92.1	117.0	104.9	95.0	95			
Jun	92.9	115.6	104.8	95.0	95			
Jul	94.2	113.6	103.5	95.3	95			
Aug	95.1	115.7	104.0	95.1	95			
Sep	95.1	116.7	102.8	93.9	93.			
Oct	94.4	119.8	105.3	92.8	92			
Nov	93.7	122.5	104.5	93.3	93			
Dec	93.4	121.1	103.0	93.7	93			
2019 Jan	93.4	123.5	104.9	94.2	94			
Feb	93.5	122.9	107.1	94.4	94			
Mar	93.3	119.0	105.6	93.3	93			
ercentage change, lates								
2014	S23S 9.1	S23T 25.0	S23U 10.4	S23V -5.1	S23\ -5.			
2015	0.3	11.3	5.2	-1.2	-5. -1.			
2016	-0.4	-4.2	-3.2	8.1	8			
2017	-4.9	13.8	10.4	-7.2	-7			
2018	-1.7	2.9	-5.3	1.6	1.			
ercentage change, lates			00014	0001	000			
2017 Mar	S28I -5.9	S28J 16.5	S28K 12.5	S28L -7.4	S28 -7			
Apr	-5.2	7.2	16.2	-11.0	-11			
May	-5.1	19.0	15.4	-13.0	-13			
Jun	-4.0	20.9	12.8	-10.9	-10			
Jul	-4.0 -2.9	14.5	10.5	-10.9	-10			
Aug	-1.4	14.5	12.8	-8.2	-8			
Sep	-2.7	14.9	14.7	-6.0	-6			
Oct	-5.9	19.6	8.3	-4.5	-4			
Nov	-7.6	13.4	2.5	-3.2	-3			
Dec	-6.9	8.6	-1.0	2.9	2			
2018 Jan	-4.8	4.5	-4.6	3.0	3			
Feb	-3.2	9.2	-4.1	3.7	3			
Mar	-2.9	-0.1	-4.7	7.3	7			
Apr	-3.6	8.0	-7.2	5.2	5			
May	-4.4	2.1	-7.2	2.0	2			
	-3.8	3.0	-5.3	-2.6	-2			
Jun	-3.2	-0.9	-4.5	-3.8	-3			
Jun Jul			-6.9	-3.0	-3			
Jun Jul Aug	-1.8	-1.6			-2			
Jun Jul Aug Sep	-1.8 0.3	-0.1	-6.8	-2.2				
Jun Jul Aug Sep Oct	-1.8 0.3 2.3	-0.1 1.9	-4.3	0.8	0			
Jun Jul Aug Sep	-1.8 0.3	-0.1			0			
Jun Jul Aug Sep Oct	-1.8 0.3 2.3	-0.1 1.9	-4.3	0.8	0 5			
Jun Jul Aug Sep Oct Nov Dec	-1.8 0.3 2.3 3.2 2.5	-0.1 1.9 7.5 2.9	-4.3 -3.4 -4.7	0.8 5.5 4.4	0 5 4			
Jun Jul Aug Sep Oct Nov	-1.8 0.3 2.3 3.2	-0.1 1.9 7.5	-4.3 -3.4	0.8 5.5	-2. 0. 5. 4. 3. 1.			

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seasonally adjusted 2016 = 100

	Industry components (SIC2007)							
	Activities of membership	Repair of computers and household	Other personal service	Activities of households	Activities of households			
	organisations	goods	activities	as employers	as employers			
Component	94	95	96	T	97			
016 weights	11	2	13	5				
ercentage change, lates	st month on previous mor							
	S23S	S23T	S23U	S23V	S23W			
2017 Mar	-0.4	11.5	1.2	0.4	0.4			
Apr	-	-6.6	2.6	1.5	1.5			
May	0.5	4.9	-0.3	2.2	2.2			
Jun	0.2	-2.0	-2.1	4.7	4.7			
Jul	0.7	2.1	-2.1	1.5	1.5			
Aug	-0.5	2.5	3.0	-1.0	-1.0			
Sep	-2.0	-0.5	-1.3	-2.0	-2.0			
Oct	-2.6	0.6	-0.1	-4.1	-4.			
Nov	-1.7	-3.1	-1.8	-3.9	-3.9			
Dec	0.4	3.2		1.4	1.4			
2018 Jan	1.2	-2.6	-1.9	1.7	1.3			
Z018 Jan Feb	1.2 1.1	-2.0	-1.9 -1.2	1.7	1.5			
Mar	-0.1	1.9	0.5	3.9	3.9			
Apr	-0.8	1.0	-0.1	-0.5	-0.			
May	-0.3	-0.8	-0.3	-0.9	-0.9			
Jun	0.8	-1.1	-0.1	-				
Jul	1.4	-1.8	-1.3	0.3	0.0			
Aug	1.0	1.8	0.4	-0.2	-0.2			
Sep	-	0.9	-1.2	-1.2	-1.2			
Oct	-0.7	2.6	2.5	-1.2	-1.2			
Nov	-0.8	2.3	-0.8	0.6	0.6			
Dec	-0.3	-1.2	-1.4	0.4	0.4			
2019 Jan	0.1	2.0	1.9	0.4	0.5			
	0.1							
Feb Mar	-0.2	-0.6 -3.1	2.1 -1.3	0.1 -1.1	0. ⁻ -1.			
			-1.0	-1.1	-1.			
ercentage change, lates	st 3 months on same 3 mo S2HW	onths a year ago S2HX	S2HY	S2HZ	S212			
0017 Max					-			
2017 Mar	-5.8	11.4	11.5	-6.8	-6.8			
Apr	-5.8	9.8	12.5	-8.1	-8.1			
May	-5.4	14.2	14.7	-10.6	-10.6			
Jun	-4.8	15.5	14.8	-11.7	-11.3			
Jul	-4.0	18.1	12.9	-11.2	-11.2			
Aug	-2.8	16.5	12.1	-9.6	-9.6			
Sep	-2.3	14.6	12.7	-8.0	-8.0			
Oct	-3.3	16.3	11.9	-6.3	-6.3			
Nov	-5.4	15.9	8.3	-4.6	-4.6			
Dec	-6.8	13.7	3.1	-1.7	-1.5			
2018 Jan	-6.4	8.7	-1.1	0.9	0.9			
Feb	-5.0	7.4	-3.2	3.2	3.2			
Mar	-3.6	4.4	-3.2 -4.4	3.2 4.7	4.7			
	-3.6 -3.2	4.4 5.5	-4.4 -5.3	4.7 5.4	4. 5.			
Apr								
May	-3.6	3.2	-6.4	4.8	4.8			
Jun	-3.9	4.3	-6.6	1.4	1.4			
Jul	-3.8	1.4	-5.7	-1.5	-1.5			
Aug	-2.9	0.2	-5.5	-3.1	-3.			
Sep	-1.6	-0.9	-6.0	-3.0	-3.0			
Oct	0.2	0.1	-6.0	-1.5	-1.5			
	1.9	3.0	-4.8	1.3	1.3			
Nov								
Nov		4.1	-4.2	3.5	3 !			
Nov Dec	2.7	4.1 6.1	-4.2 -3.1	3.5 4.4				
Nov		4.1 6.1 6.0	-4.2 -3.1 -1.3	3.5 4.4 3.1	3.5 4.4 3.7			

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	<u> </u>	<u> </u>	Industry components (SIC20	07)	
	·	Repair of			
	Activities of	computers	Other personal	Activities of	Activities of
	membership	and household	service	households	households
	organisations	goods	activities	as employers	as employers
Component	94	95	96	Ť	97
2016 weights	11	2	13	5	5
Percentage change, late	est 3 months on previous	3 months			
3.,	S2D8	S2D9	S2DA	S2DB	S2DC
2017 Mar	-1.7	7.9	4.7	-2.6	-2.6
Apr	-1.7	3.9	2.3	1.2	1.2
May	-1.0	5.5	2.3	3.3	3.3
Jun	-0.1	1.4	1.8	5.2	5.2
Jul	0.7	3.2	-0.4	7.1	7.1
Aug	0.8	1.1	-1.9	7.4	7.4
Sep	_	3.8	-2.1	4.0	4.0
Oct	-2.1	3.1	-	-1.2	-1.2
Nov	-4.4	1.2	-0.7	-6.1	-6.1
Dec	-5.1	0.1	-1.2	-7.7	-7.7
2018 Jan	-3.4	-1.6	-2.9	-5.8	-5.8
Feb	-0.4	-0.4	-2.8	-1.0	-1.0
Mar	1.7	-0.9	-3.0	3.8	3.8
Apr	1.7	0.9	-2.1	5.8	5.8
May	0.4	1.4	-1.1	4.9	4.9
Jun	-0.4	1.3	-0.4	1.9	1.9
Jul	0.1	-0.9	-0.7	0.1	0.1
Aug	1.6	-1.9	-1.0	-0.7	-0.7
Sep	2.5	-1.3	-1.5	-0.6	-0.6
Oct	1.9	1.7	-0.4	-1.2	-1.2
Nov	0.4	4.1	0.1	-1.9	-1.9
Dec	-1.0	5.1	0.8	-1.6	-1.6
2019 Jan	-1.4	4.3	0.1	-0.2	-0.2
Feb	-1.0	2.4	0.8	0.8	8.0
Mar	-0.5	0.6	1.6	0.7	0.7

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