

Statistical bulletin

Index of Services, UK: March 2020

Movements in the volume of output for the UK services industries. Figures are seasonally adjusted.



Release date: 13 May 2020

Next release: 12 June 2020

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1. Main points

- There was a drop of 6.2% in the Index of Services (IoS) between February 2020 and March 2020.
- The biggest negative driver to monthly growth, wholesale and retail trade; repair of motor vehicles and motorcycles, contributed negative 1.27 percentage points; public administration and defence was the largest positive driver, contributing 0.01 percentage points.
- In services, travel and tourism fell the most, decreasing by 50.1%, while accommodation fell by 45.7% and air transport by 44%.
- There was a negative 1.9% growth in services in the three months to March 2020 compared with the previous three months.
- Wholesale and retail trade; repair of motor vehicles and motorcycles was the main driver of three-monthly growth, contributing negative 0.41 percentage points.
- Services output decreased by 1.0% between the three months to March 2019 and the three months to March 2020.
- The coronavirus (COVID-19) had a strong negative impact on our estimates of monthly, three-monthly and three-monthly on a year ago growth for March 2020; for further and detailed analysis of the effect on our monthly IoS estimate, please see our article <u>Coronavirus and the impact on output in the UK economy, UK:</u> <u>March 2020</u>, published today (13 May 2020).

2. Changes to this bulletin

The Office for National Statistics (ONS) has changed the format for the Index of Services (IoS) and Index of Production (IoP) statistical bulletins.

Monthly, three-monthly and quarterly growth rates will be discussed in detail in <u>GDP monthly estimate</u>, <u>UK: March 2020</u>. In fulfilment of the commitment made in <u>Meeting the challenge of measuring the economy through the coronavirus (COVID-19) pandemic</u>, we were are publishing an article on <u>Coronavirus and the impact on output in the UK economy</u>, <u>UK: March 2020</u>, which will discuss monthly movements in output in services, production and construction.

Please see <u>COVID-19</u> and the <u>production of statistics</u> for further information on how the ONS is working to ensure that the UK has the vital information needed to respond to the impact of this pandemic on our economy and society.

3. Index of Services data

Index of Services time series

Dataset | Dataset ID: IOS1 | Released 13 May 2020

Monthly movements in output for the services industries: distribution, hotels and restaurants; transport, storage and communication; business services and finance; and government and other services.

Monthly Business Survey turnover of services industries

Dataset | Released 13 May 2020

Monthly Business Survey (MBS) services industries' total turnover; current price and non-seasonally adjusted, UK.

Index of Services, main components and sectors to four decimal places

Dataset | Released 13 May 2020

Monthly historical movements in output for services and their industry components, by chained volume indices of gross value added, UK.

Index of Services revisions triangles

Dataset | Released 13 May 2020

Monthly chained volume indices in gross value added for services and its main components.

All data related to the Index of Services (IoS) are available on the Related data page.

4. Glossary

Index number

The index number is a measure of the average level of prices, quantities or other measurable characteristics relative to their level for a defined time period or location.

Industrial classification or breakdown

The industrial classification or breakdown is the internationally standardised method for classifying the wide range of industrial sectors in an economy. We use the <u>Standard Industrial Classification 2007: SIC 2007</u> for industrial breakdowns.

Monthly Business Survey

The Monthly Business Survey (MBS) collects information on the monthly turnover of UK businesses within the production and services sectors from various industrial sectors and regions in the UK.

Services

Services refers to the output produced by the services industries within the UK economy. There are four main components of the services industries: distribution, hotels and restaurants; transport, storage and communication; business services and finance; and government and other services. Overall, services industries account for 79.6% of gross domestic product (GDP).

Turnover

The turnover of a company is the value of the goods or services sold during a particular time period. It includes total takings or invoiced sales and receipts. Interest and similar income, "other operating income", and extra ordinary income is excluded. Value Added Tax (VAT) invoiced to the customer is excluded.

5. Measuring the data

Data sources and collection

The Index of Services (IoS) is compiled using data from several different sources:

- Office for National Statistics (ONS): Monthly Business Survey (MBS) (43.3%)
- ONS: Retail Sales Inquiry (6.6%)
- ONS: Government Expenditure (20.7%)
- ONS: Households' Expenditure (15.5%)
- ONS: Finance Expenditure (9.1%)
- Other (4.8%)

The MBS data are published alongside this release in MBS turnover in services industries.

Data relating to the retail industry are broadly comparable with <u>Retail sales, Great Britain: February 2020</u>, published on 26 March 2020.

For further information on what is included within Other, please see the GDP(o) data sources catalogue.

Percentage of each data source is based on their gross value added weight. The <u>GDP(o) methods and sources</u> <u>pages</u> provide more information on the data that underpin these statistics; of particular note is the <u>GDP(o) data</u> <u>sources catalogue</u>.

From February 2018, Value Added Tax (VAT) data have also been included across 64 production industries for small- and medium-sized businesses. For more information, see VAT turnover data in national accounts: background and methodology.

Quality and methodology

More quality and methodology information on strengths, limitations, appropriate uses, and how the data were created is available in the <u>Index of Services QMI</u>.

Leaving the EU

As the UK leaves the EU, it is important that our statistics continue to be of high quality and are internationally comparable. During the transition period, those UK statistics that align with EU practice and rules will continue to do so in the same way as before 31 January 2020.

After the transition period, we will continue to produce our national accounts statistics in line with the UK Statistics Authority's <u>Code of Practice for Statistics</u> and in accordance with internationally agreed statistical guidance and standards.

The Withdrawal Agreement outlines a need for UK gross national income (a fundamental component of the national accounts, which includes gross domestic product (GDP)) statistics to remain in line with those of other EU countries until the EU budgets are finalised for the years in which we were a member. To ensure comparability during this cycle, the national accounts will continue to be produced according to <u>European System of Accounts (ESA) 2010</u> definitions and standards.

Coronavirus (COVID-19)

We are aware of the upcoming challenges relating to the pandemic. However, the MBS is fully online, meaning that business owners can log on from any location and submit their data at an appropriate time. Most other data in the loS come from within the ONS and therefore will be less impacted than survey data.

Our latest data and analysis on the <u>impact of the coronavirus (COVID-19)</u> on the UK economy and population is now available on a new webpage. This will be the hub for all special virus-related publications, drawing on all available data.

The ONS has released a <u>public statement</u> on COVID-19 and the production of statistics. Specific queries must be directed to the <u>Media Relations Office</u>.

6. Strengths and limitations

Seasonal adjustment

The data published in the Index of Services (IoS) release are all seasonally adjusted. This aids interpretation by removing annually recurring fluctuations, for example, those caused by holidays or other seasonal patterns.

Data volatility

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

International comparisons

International comparison with the IoS is difficult, as most comparable economies do not produce equivalent estimates.

<u>Eurostat Turnover in services estimates</u> are not comparable with the IoS, as they exclude the wholesale and retail trade; furthermore, most of the estimates are only available three-monthly. The <u>US Bureau of Economic Analysis</u> also produces services output estimates, but only on a three-monthly basis, with a four-month lag time. <u>Japan has a direct equivalent of the IoS</u>, but the estimates are not seasonally adjusted.

The <u>closest equivalent estimates are from Canada</u>, which produces a monthly output estimate of gross domestic product (GDP) with a breakdown by industry (including an aggregate for services). There are also comparable <u>three-monthly estimates from Sweden</u> and <u>three-monthly estimates from Ireland</u>.

7. Related links

Coronavirus and the impact on output in the UK economy, UK: March 2020

Article | Released 13 May 2020

Analysis of monthly growth for the production, services and construction industries in the UK economy between February 2020 and March 2020, highlighting the early impact from the coronavirus (COVID-19) pandemic.

A comparison between official estimates of UK output and diffusion indices

Article | Released 21 October 2019

The level of correlation between Office for National Statistics (ONS) data and IHS Markit and Chartered Institute of Procurement and Supply Purchasing Managers' Indices.

GDP monthly estimate, UK: March 2020

Bulletin | Released 13 May 2020

Gross domestic product (GDP) measures the value of goods and services produced in the UK. It estimates the size of and growth in the economy and includes the Index of Production (IoP), Index of Services (IoS) and construction output in Great Britain.

Services sector performance, UK: 2008 to 2018

Article | Released 2 April 2019

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 IoS and compares the growth of individual IoS sectors in more detail.

Index of Production, UK: March 2020

Bulletin | Released 13 May 2020

Movements in the volume of production for the UK production industries: manufacturing, mining and quarrying, energy supply, and water and waste management.



Index of Services - Publication Tables



Press this symbol within the tables to return here.

Print All

Metadata	Breakdown of metadata used in the IOS tal	bles.
Table 1	IOS 1 - Total services & Sections G-T	(Index and Annual growth)
Table 2	IOS 1 - Total services & Sections G-T	(Month on Month growth)
Table 3	IOS 1 - Total services & Sections G-T	(3 Months on 3 Months growth)
Table 4	RIOS 1 - Index and Annual revisions	
Table 5	RIOS 1 - Month on Month revisions	
Table 6	RIOS 1 - 3 Months on 3 Months revisions	
Table 7	IOSCOMP - Components 45 - 47	(Index and Annual growth)
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Table 10	IOSCOMP - Components 49 - 52	(Index and Annual growth)
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Table 20	IOSCOMP - Components 63 - 66	(Month on Month growth)
Table 21	IOSCOMP - components 63 - 66	(3 Months on 3 Months growth)
Table 22	IOSCOMP - components 68	(Index and Annual growth)
Table 23	IOSCOMP - components 68	(Month on Month growth)
Table 24	IOSCOMP - components 68	(3 Months on 3 Months growth)
Table 25	IOSCOMP - components 69 - 72	(Index and Annual growth)
Table 26	IOSCOMP - components 69 - 72	(Month on Month growth)
Table 27	IOSCOMP - components 69 - 72	(3 Months on 3 Months growth)
Table 28	IOSCOMP - components 73 - 77	(Index and Annual growth)

The below table provides a breakdown of what is inlouded in the Index of Services including the four services categories, the section and industry levels.

Index of Services
G & T. Distribution, hotels & catering
H & J.: Transport, storage & communications
K - N. Business services & finance
O - T: Government & other services

G 8. I:Distribution, hotels & catering
G:Wholesale, retail and motor trade
45: Wholesale And Retail Trade And Repair Of Motor Vehicles And Motorcycles
46: Wholesale Trade, Except Of Motor Vehicles And Motorcycles
46: Wholesale Trade, Except Of Motor Vehicles And Motorcycles
14: Retail Trade, Except Of Motor Vehicles And Motorcycles
1:Accommodation and food servicet
55: Accommodation
56: Food And Beverage Service Activities

56: Food And Beverage Service Activities

H & J:Transports, storage & communications
H:Transportation and storage
49: 1-2: Rail transport
49: 1-2: Rail transport
50: Walter Transport
50: Postal And Courier Activities
51: Postal And Courier Activities
51: Postal And Courier Activities
52: Postal And Courier Activities
53: Postal And Courier Activities
54: Profits Activities
55: Molishing, activities
56: Moliton Picture, Video & TV Programme Production, Sound Recording & Music Publishing Activities
56: Moliton Picture, Video & TV Programme Production, Sound Recording & Music Publishing Activities
67: Relocommunications
10: Telecommunications
10: T

os. Intornation Service Activities

K. N. Business services & filanace

K.Financial and insurance activities

64. Tanancial Service Activities, Except Insurance And Pension Funding

65. Tanancial Service Activities, Except Insurance And Pension Funding

65. Activities and refinancial Services And Insurance Activities

L.Real estatia activities

8.1-2 Buylor and selling, nenting and operating of own or leased real estate, excluding imputed rent

68.2 IMP: Imputed ment

68.3. Real estate activities on a fee or contract basis

M.N.M. & N.

IOS1

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Section G-T Gand Hand J K-N						ment and	
Settlon						other	
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Jul 105.9 108.7 113.5 103.8 Aug 105.8 108.7 112.1 103.9 Sep 105.8 108.7 112.1 103.9 Sep 105.8 108.4 112.9 103.7 Oct 106.2 108.9 113.3 104.3 Nov 105.8 108.1 111.6 103.8 Dec 106.0 108.2 112.4 104.1 111.6 103.8 Dec 106.0 108.2 112.4 104.1 111.2 104.2 Feb 106.2 108.5 110.9 104.5 Mar 99.6 93.3 104.0 102.2 Feb 106.2 108.5 110.9 104.5 Mar 99.6 93.3 104.0 102.2 Feb 106.2 108.5 110.9 104.5 Mar 109.6 106.2 109.6 109.						103.2	
Aug 105.8 108.7 112.1 103.9 Sep 105.8 108.4 112.9 103.7 Oct 106.2 108.9 113.3 104.3 Nov 105.8 108.1 111.6 103.8 Dec 106.0 108.2 112.4 104.1 112.2 Jan 106.2 108.5 110.9 111.2 104.2 Feb 106.2 108.5 110.9 104.5 Mar 99.6 93.3 104.0 102.2 Percentage change, latest year on previous year \$\text{S222} \text{S243} \text{KI77} \text{KI76} \$\text{2015} \text{2015} \text{2016} \text{200} \text{300}						103.6	
Sep	Jul	105.9	108.7	113.5	103.8	103.7	
Oct 106.2 108.9 113.3 104.3 Nov 105.8 108.1 111.6 103.8 Dec 106.0 108.2 112.4 104.1 2020 Jan 106.2 109.1 111.2 104.2 Feb 106.2 108.5 110.9 104.5 Mar 99.6 93.3 104.0 102.2 Percentage change, latest year on previous year 2015 2.2 8.24 8.77 KITG 2016 2.0 3.7 2.8 2.7 2017 1.7 2.4 3.6 1.0 2018 2.0 3.0 3.8 1.8 2019 1.8 2.7 4.3 0.6 Percentage change, latest month on same month a year ago SEGQ S28R KITA KITI 2018 Mar 1.3 0.9 3.0 1.7 Apr 1.8 1.6 2.8 2.6 May 1.9 <	Aug	105.8	108.7	112.1	103.9	104.0	
Nov 105.8 108.1 111.6 103.8 Dec 106.0 108.2 112.4 104.1 104.2 Feb 106.2 109.1 111.2 104.2 Feb 106.2 108.5 110.9 104.5 Mar 99.6 93.3 104.0 102.2 Percentage change, latest year on previous year	Sep	105.8	108.4	112.9	103.7	104.0	
Dec	Oct	106.2	108.9	113.3	104.3	104.2	
2020 Jan	Nov	105.8	108.1	111.6	103.8	104.6	
Feb Mar 106.2 99.6 108.5 93.3 110.9 104.5 104.5 102.2 Percentage change, latest year on previous year 2015 \$22.2 \$4.0 3.7 2.1 2016 \$2.2 \$4.0 3.7 2.1 2017 \$1.7 \$2.4 3.6 1.0 2018 \$2.0 3.0 3.8 1.8 2019 \$1.8 2.7 4.3 0.6 Percentage change, latest month on same month a year ago \$260 \$28R KI7A KI7I Apr 1.8 1.6 2.8 2.6 May 1.9 3.8 3.4 1.8 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8	Dec	106.0	108.2	112.4	104.1	104.7	
Mar 99.6 93.3 104.0 102.2 Percentage change, latest year on previous year 2015 2.2 4.0 3.7 2.1 2016 2.0 3.7 2.8 2.7 2017 1.7 2.4 3.6 1.0 2018 2.0 3.0 3.8 1.8 2019 1.8 2.7 4.3 0.6 Percentage change, latest month on same month a year ago Percentage change, latest month on same month a year ago S28R KI7A KI7I 2018 Mar 1.3 0.9 3.0 1.7 Apr 1.8 1.6 2.8 2.6 May 1.9 3.8 3.4 1.8 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 </td <td>2020 Jan</td> <td>106.2</td> <td>109.1</td> <td>111.2</td> <td>104.2</td> <td>104.9</td>	2020 Jan	106.2	109.1	111.2	104.2	104.9	
Mar 99.6 93.3 104.0 102.2 Percentage change, latest year on previous year 2015 2.2 4.0 3.7 2.1 2016 2.0 3.7 2.8 2.7 2017 1.7 2.4 3.6 1.0 2018 2.0 3.0 3.8 1.8 2019 1.8 2.7 4.3 0.6 Percentage change, latest month on same month a year ago Percentage change, latest month on same month a year ago S28R KI/TA KI/TI 2018 Mar 1.3 0.9 3.0 1.7 Apr 1.8 1.6 2.8 2.6 May 1.9 3.8 3.4 1.8 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1	Feb			110.9		104.9	
S222 S243 KI77 KI7G	Mar					97.3	
2015	Percentage change, la						
2016 2.0 3.7 2.8 2.7 2.17 2.17 2.17 2.4 3.6 1.0 2.018 2.0 3.0 3.8 3.8 3.8 2.019 1.8 2.7 4.3 0.6 3.0 3.8 3.8 3.8 2.019 1.8 2.7 4.3 3.6 3.6 3.8	2015					KI7O	
2017						0.7	
Percentage change, latest month on same month a year ago S26Q S28R KI7A KI7I						-0.5	
Percentage change, latest month on same month a year ago S26Q S28R KI7A KI7I						1.2	
Percentage change, latest month on same month a year ago S26Q S28R						0.7	
S26Q S28R KI7A KI7I	2019	1.8	2.7	4.3	0.6	1.7	
2018 Mar	Percentage change, la						
Apr 1.8 1.6 2.8 2.6 May 1.9 3.8 3.4 1.8 Jun 1.9 3.3 2.7 1.9 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 <t< td=""><td></td><td></td><td></td><td></td><td></td><td>KI7Q</td></t<>						KI7Q	
May 1.9 3.8 3.4 1.8 Jun 1.9 3.3 2.7 1.9 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6						0.3	
Jun 1.9 3.3 2.7 1.9 Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7						-	
Jul 2.3 4.2 3.6 2.0 Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.4 1.6 1.1						0.1	
Aug 2.3 3.7 4.7 1.8 Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.0 2.9 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.4 1.6 1.1						0.6	
Sep 2.1 3.3 5.0 1.5 Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						0.8	
Oct 2.5 3.9 4.3 2.1 Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						0.8	
Nov 2.5 4.5 5.1 1.7 Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.4 1.6						0.9	
Dec 2.1 3.8 4.7 1.0 2019 Jan 2.0 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.4	
Peb 2.6 4.5 5.9 0.2 Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 Dec 1.4 1.4 1.6 1.1	Nov					1.4	
Feb 2.6 4.5 7.0 0.9 Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.4	
Mar 2.4 5.3 5.6 0.6 Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1	2019 Jan	2.0	4.5	5.9	0.2	1.4	
Apr 1.9 4.1 5.8 - May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.7	
May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1	Mar		5.3	5.6	0.6	1.6	
May 1.6 2.5 4.8 0.3 Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1	Apr	1.9	4.1	5.8	-	1.4	
Jun 1.8 2.6 5.0 0.6 Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.5	
Jul 1.9 1.7 5.9 0.8 Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.7	
Aug 1.6 2.0 2.9 0.9 Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.7	
Sep 1.6 2.2 2.7 0.9 Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.9	
Oct 1.7 2.0 3.5 0.9 Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.7	
Nov 1.0 0.4 1.4 0.4 Dec 1.4 1.4 1.6 1.1						1.8	
Dec 1.4 1.4 1.6 1.1						2.1	
						2.0	
2020 Jan 13 (10 -07) 17	2020 Jan	1.3	0.9	-0.4	1.4	2.2	
Feb 1.1 0.3 -0.7 1.4						1.9	
reu 1.1 0.3 -0.7 1.4 Mar -5.2 -14.0 -6.6 -0.8						-5.7	

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5 A complete run of data is available on the ONS website as a Time series dataset.



	Industry sections (SIC2007)						
				Duringen	_		
				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	167	135	426	272		
Percentage change, late	et month on previous r	month					
ercentage change, late	S222	S243	KI77	KI7G	KI7O		
2018 Mar	0.3	-0.4	1.0	0.3	0.3		
Apr	0.4	1.1	0.5	0.3	0.1		
May	0.4	1.7	0.6	-0.1	0.1		
Jun	0.4	-	0.4	0.1	0.1		
		1.0					
Jul	0.3		0.1	0.2	-		
Aug	0.2	-0.4	1.7	-0.1	0.2		
Sep	-	-0.5	0.9	-0.1	0.1		
Oct	0.3	0.7	-0.4	0.5	0.2		
Nov	0.2	0.9	0.5	-	-		
Dec	-0.2	-1.0	0.6	-0.4	0.2		
2019 Jan	0.3	1.3	0.9	-0.2	0.1		
Feb	0.2	-	=	0.3	0.2		
Mar	0.1	0.3	-0.3	-	0.2		
Apr	-0.1	-0.1	0.7	-0.3	-0.1		
•	0.1	0.1	-0.4		0.1		
May		0.1		0.2			
Jun	0.4		0.6	0.3	0.4		
Jul	0.4	0.1	1.0	0.5	0.1		
Aug	-0.1	-	-1.2	0.1	0.4		
Sep	-	-0.3	0.7	-0.1	-0.1		
Oct	0.4	0.4	0.3	0.5	0.3		
Nov	-0.4	-0.7	-1.5	-0.4	0.3		
Dec	0.2		0.7	0.2	0.1		
2020 Jan	0.1	0.9	-1.0	0.1	0.2		
Feb	0.1	-0.6	-0.3	0.3	0.2		
Mar	-6.2	-14.0	-6.2	-2.2	-7.3		
ercentage change, late	est 3 months on same 3			1417.1	14170		
0040 M	S2G6	S2I7	KI7C	KI7J	KI7R		
2018 Mar	1.4	1.4	3.2	1.6	0.3		
Apr	1.5	1.3	2.8	1.9	0.2		
May	1.7	2.1	3.1	2.0	0.2		
Jun	1.9	2.9	3.0	2.1	0.2		
Jul	2.0	3.8	3.2	1.9	0.5		
Aug	2.1	3.7	3.7	1.9	0.7		
Sep	2.2	3.7	4.5	1.8	0.8		
Oct	2.3	3.6	4.7	1.8	1.1		
Nov	2.4	3.9	4.8	1.8	1.2		
Dec	2.4	4.0	4.7	1.6	1.4		
2019 Jan	2.4	4.0	5.2	1.0	1.4		
Feb	2.2	4.2	5.9	0.7			
					1.5		
Mar	2.3	4.7	6.2	0.6	1.6		
Apr	2.3	4.6	6.1	0.5	1.6		
May	2.0	3.9	5.4	0.3	1.5		
Jun	1.8	3.0	5.2	0.3	1.5		
Jul	1.8	2.2	5.2	0.6	1.6		
Aug	1.8	2.1	4.6	0.8	1.8		
Sep	1.7	2.0	3.8	0.9	1.8		
Oct	1.6	2.1	3.0	0.9	1.8		
Nov	1.4	1.5	2.6	0.7	1.9		
Dec	1.4	1.2	2.2	0.8	2.0		
	1.4	0.9	0.9	1.0	2.0		
2020 Jan							
Feb	1.3	0.9	0.2	1.3	2.0		
Mar	-1.0	-4.2	-2.5	0.7	-0.5		

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	_	Industry sections (SIC2007)							
				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	167	135	426	272				
Percentage change, late	est 3 months on previou	s 3 months							
	S2BG	S2DH	KI7D	KI7K	KI7S				
2018 Mar	0.4	0.4	-0.1	0.7	0.2				
Apr	0.3	0.4	-	0.3	0.2				
May	0.5	1.1	0.8	0.4	0.4				
Jun	0.8	1.9	1.4	0.3	0.4				
Jul	0.9	2.6	1.6	0.4	0.4				
Aug	0.8	2.0	1.7	0.3	0.4				
Sep	0.7	1.2	2.0	0.2	0.4				
Oct	0.6	0.2	2.3	0.2	0.4				
Nov	0.6	0.4	1.9	0.3	0.4				
Dec	0.5	0.5	1.2	0.3	0.4				
2019 Jan	0.4	1.0	1.2	-	0.3				
Feb	0.3	0.7	1.4	-0.2	0.4				
Mar	0.4	1.1	1.4	-0.3	0.4				
Apr	0.3	0.8	0.8	-0.1	0.4				
May	0.3	0.8	0.4	-	0.3				
Jun	0.2	0.3	0.5	-	0.4				
Jul	0.4	0.2	0.7	0.4	0.5				
Aug	0.6	0.2	0.9	0.7	0.7				
Sep	0.6	0.1	0.7	0.8	0.6				
Oct	0.4	0.1	0.2	0.6	0.6				
Nov	0.2	-0.2	-0.1	0.3	0.5				
Dec	0.2	-0.2	-0.4	0.2	0.6				
2020 Jan	-	-0.2	-0.9	0.1	0.6				
Feb	0.2	0.1	-1.0	0.3	0.6				
Mar	-1.9	-4.4	-3.3	-0.4	-2.0				

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

Subsidies on products.

Sestimates 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 sections (SIC2007	()	
				Business	Govern-
	T-1-1	Distribute	Tueverent		
	Total	Distribution	Transport,	services	ment and
	service	hotels and	storage and	and	other
	industries	restaurants	communication	finance	services
ection	G-T	G and I	H and J	K-N	O-T
016 weights	1000	167	135	426	272
	S2KU	S2MV	KI7B	KI7L	KI7T
2015	-	-	-	-	•
2016	-	-	-	-	
2017	-	-	-	-	
2018	-	-	-	-	
2019	-	-	-	-	
2018 Feb	-	-	-	-	
Mar	-	-	-	-	
Apr	-	_	_	_	
May	_	_	_	_	_
	-	-	•	-	
Jun	-	-	-	-	
Jul	-	-	-	-	•
Aug	-	-	-	-	
Sep	-	-	-	-	
Oct	-	-	-	-	
Nov	-	_	-	_	
Dec	_	_	_	_	•
	-	-	-	-	
2019 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	
Jun	_	_	_	_	_
Jul	_	=	-	=	•
	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	
Nov	-	-	-	-	
Dec	-	-	-	-	
2020 Jan	-	_	-0.4	_	
Feb			-0.4		
			0.4		
ercentage change, lat	est year on previous yea				
	S222	S243	KI77	KI7G	KI7O
2015	-	-	-	-	-
2016	-	-	-	-	-
2017	-	-	-	-	-
2018	-	_	-	_	
2019	_	_	_	_	
ercentage change, lat	est month on same mor S26Q		V17 A	12171	VIZO
2018 Feb	S26Q	S28R	KI7A	KI7I	KI7Q
	-	-	-	-	
Mar	-	-	-	-	•
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	
Jul	-	-	-	-	
Aug	_	_	_	_	
Sep	_	=	-	=	•
	-	-	-	-	
Oct	-	-	-	-	
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2019 Jan	-	-	-	-	-
Feb	-	-		-	
Mar	_	_	_	_	_
	-	-	-	-	-
Apr	-	-	-	-	•
May	-	-	-	-	
Jun	-	-	-	-	
Jul	-	-	-	-	
Aug	-	-	-	-	
Sep	_	_	_	_	_
Oct	-	-	•	-	
	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	-	-	-	-
2020 Jan	-	-	-0.3	-	0.1
Feb	-	-	-0.4	-	

The earliest period open for revision is January 2020

seasonally adjusted 2016 = 100

	Industry sections (SIC2007)						
				Puoinogo	Covern		
			_	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	167	135	426	272		
ercentage change, late	st month on previous r	nonth					
	S222	S243	KI77	KI7G	KI7O		
2018 Feb	-	-	-	-	-		
Mar	-	-	-	-	-		
Apr	-	-	-	-			
May	-	-	-	-	-		
Jun	_	_	-	_			
Jul	_	_	_	_	_		
Aug	-	-	-	-	-		
Sep	-	-	-	-	-		
Oct	-	-	-	-	-		
Nov	-	-	-	-	-		
Dec	-	-	-	-	-		
2019 Jan	-	-	-	-	-		
Feb	_	_	_	_	_		
Mar							
	-	-	-	-			
Apr	-	-	-	-	-		
May	-	-	-	-	-		
Jun	-	-	-	-	-		
Jul	-	-	-	-	-		
Aug	-	-	-	-	-		
Sep	-	_	-	_	_		
Oct	_	_	_	_			
Nov							
	-	-	-	-	•		
Dec	-	-		-	•		
2020 Jan	-	-	-0.3	-	-		
Feb	-	-	-	-	-		
ercentage change, late	st 3 months on same 3	months a year ago					
orocinago onango, iato	S2G6	S2I7	KI7C	KI7J	KI7R		
2018 Feb	3200	3211	Kiro	Ki75	KITI		
	-	-	-	-	-		
Mar	-	-	-	-	-		
Apr	-	-	-	-	-		
May	-	-	-	-	-		
Jun	-	-	-	-	-		
Jul	-	-	-	-	-		
Aug	-	-	-	-	-		
Sep	-	-	-	-	-		
Oct	-	-	-	-	-		
Nov	_	-	_	_	_		
Dec	_	_	_	_			
2019 Jan	-	-	-	-	-		
	-	-	-	-	-		
Feb	-	-	-	-	-		
Mar	-	-	-	-	-		
Apr	-	-	-	-	-		
May	-	-	-	-	-		
Jun	-	-	-	-	-		
Jul	_	-	_	_	_		
Aug	_	_	_	_			
	-	-	-	-	-		
Sep	-	-	-	-	-		
Oct	-	-	-	-	-		
Nov	-	-	-	-	-		
Dec	-	-	-	-	-		
2020 Jan	-	-	-0.1	-	-		

The earliest period open for revision is January 2020

seasonally adjusted 2016 = 100

		Industry sections (SIC2007)							
				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	0-7				
2016 weights	1000	167	135	426	272				
ercentage change, lat	est 3 months on previou	ıs 3 months							
	S2BG	S2DH	KI7D	KI7K	KI7S				
2018 Feb	-	-	-	-					
Mar	-	-	-	-					
Apr	-	-	-	-					
May	-	-	-	-					
Jun	-	-	-	-					
Jul	-	-	-	-					
Aug	-	-	-	-					
Sep	-	-	-	-					
Oct	-	-	-	-					
Nov	-	-	-	-					
Dec	-	-	-	-					
2019 Jan	-	-	-	-					
Feb	-	-	-	-					
Mar	-	-	-	-					
Apr	-	-	-	-					
May	-	-	-	-					
Jun	-	-	-	-					
Jul	-	-	-	-					
Aug	-	-	-	-					
Sep	-	-	-	-					
Oct	-	-	-	-					
Nov	-	-	-	-					
Dec	-	-	-	-					
2020 Jan	-	-	-0.1	-					
Feb	-	-	-0.2	-	0.1				

The earliest period open for revision is January 2020

IOSCOMP

		Wholesale	Industry components (S	102001)	
	Wholesale,	and retail trade and repair of	Wholesale trade, except of	Retail trade, except of	
			•	•	Tuananautatia
	retail and motor trades	motor vehicles and motorcycles	motor vehicles and motorcycles	motor vehicles and motorcycles	Transportatio and storag
omponent	G G	45	46	47	und otorag
016 weights	131	21	44	66	5
· ·	S2KV	S2KW	S2KX	S2KY	S2K
2015	95.9	91.5	99.0	95.5	101.
2016	100.0	100.0	100.0	100.0	100.
2017	102.5	101.8	103.5	102.0	101.
2018	105.7	101.3	109.7	104.5	103
2019	108.8	103.2	113.3	107.6	106
2018 Mar	103.0	100.4	106.6	101.5	100
Apr	104.2	101.0	107.4	103.0	101
May	106.2	102.5	109.3	105.3	103
Jun	106.0	101.1	110.3	104.7	104
Jul	107.2	101.3	112.8	105.3	104
Aug	107.1	102.0	111.2	105.9	104
Sep	106.3	98.4	111.5	105.4	104
Oct	106.9	101.5	111.9	105.3	105
Nov	107.8	101.6	112.7	106.6	105
Dec	106.6	101.4	110.6	105.7	105
2019 Jan	108.2	103.9	112.4	106.7	105
Feb	108.1	103.9	112.5	106.9	105
Mar	108.8	103.1	112.6	108.1	106
Apr	108.9	103.7	112.9	107.9	106
May	109.0	103.3	114.2	107.4	105
Jun	108.5	103.5	111.7	108.0	105
Jul	109.0	102.3	113.0	108.5	107
Aug	109.3	103.8	113.7	108.1	106
Sep	109.1	101.8	114.4	107.9	105
Oct	109.7	103.1	115.5	108.0	106
Nov	108.5	103.1	113.1	107.1	105
Dec	108.4	103.1	113.1	106.6	106
2020 Jan	109.4	103.9	114.5	107.8	107
Feb	109.4	103.9	114.5	107.5	107
Mar	98.5	68.7	107.4	102.0	90
ercentage change, late	st year on previous year				
	S223	S224	S225	S226	S22
2015	3.9	8.8	2.0	3.8	Q
2016	4.2	9.3	1.0	4.8	-1
2017	2.5	1.8	3.5	2.0	1
2018 2019	3.2 2.9	-0.5 1.9	5.9 3.3	2.5 3.0	1 2
			3.3	3.0	2
ercentage change, late	st month on same month S26R	a year ago S26S	S26T	S26U	S26
2018 Mar	0.9	-5.5	4.3	0.8	-1
Apr	1.9	1.8	4.1	0.5	0
May	4.4	1.5	6.6	3.7	1
Jun	3.2	-0.7	5.5	2.9	3
Jul	4.8	-0.8	9.2	3.6	2
Aug	4.0	-0.6	7.5	3.2	2
,9	0.4		7.1	3.0	2
Sep	3.1	-4.9		0.5	-
	3.7	-4.9 0.2	7.2	2.5	
Sep	3.7 4.4			2.5 3.4	
Sep Oct	3.7	0.2	7.2		3
Sep Oct Nov	3.7 4.4	0.2 0.8	7.2 7.4	3.4	3
Sep Oct Nov Dec	3.7 4.4 3.7	0.2 0.8 0.6	7.2 7.4 5.8	3.4 3.2	3 3 3
Sep Oct Nov Dec 2019 Jan	3.7 4.4 3.7 4.6	0.2 0.8 0.6 1.2	7.2 7.4 5.8 6.8	3.4 3.2 4.2	3 3 3 4
Sep Oct Nov Dec 2019 Jan Feb	3.7 4.4 3.7 4.6 4.1	0.2 0.8 0.6 1.2 1.5	7.2 7.4 5.8 6.8 5.7	3.4 3.2 4.2 3.9	3 3 4 5
Sep Oct Nov Dec 2019 Jan Feb Mar	3.7 4.4 3.7 4.6 4.1 5.6	0.2 0.8 0.6 1.2 1.5 2.7	7.2 7.4 5.8 6.8 5.7 5.7	3.4 3.2 4.2 3.9 6.5	3 3 3 4 5 4
Sep Oct Nov Dec 2019 Jan Feb Mar Apr	3.7 4.4 3.7 4.6 4.1 5.6 4.5	0.2 0.8 0.6 1.2 1.5 2.7 2.7	7.2 7.4 5.8 6.8 5.7 5.7 5.1	3.4 3.2 4.2 3.9 6.5 4.7	3 3 3 4 5 4 2
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7	0.2 0.8 0.6 1.2 1.5 2.7 2.7 0.8	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5	3.4 3.2 4.2 3.9 6.5 4.7 2.1	3 3 4 5 4 2 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4	0.2 0.8 0.6 1.2 1.5 2.7 2.7 0.8 2.3	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2	3 3 4 5 4 2 1 2
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7	0.2 0.8 0.6 1.2 1.5 2.7 2.8 2.3 0.9 1.8	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5 1.2 0.2 2.2	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2 3.0 2.1	3 3 3 4 5 4 2 1 1 2 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7 2.1	0.2 0.8 0.6 1.2 1.5 2.7 2.7 0.8 2.3 0.9	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5 1.2	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2	3 3 4 5 4 2 1 1 1 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7	0.2 0.8 0.6 1.2 1.5 2.7 2.7 0.8 2.3 0.9 1.8 3.4	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5 1.2 0.2 2.2 2.6	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2 3.0 2.1 2.4	3 3 4 5 4 2 1 1 1 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7 2.1 2.6 2.7	0.2 0.8 0.6 1.2 1.5 2.7 2.7 0.8 2.3 0.9 1.8 3.4	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5 1.2 0.2 2.2 2.6 3.2 0.4	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2 3.0 2.1 2.4 2.6	3 3 4 5 4 2 2 1 1 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7 2.1 2.6 2.7 0.6	0.2 0.8 0.6 1.2 1.5 2.7 0.8 2.3 0.9 1.8 3.4 1.5	7.2 7.4 5.8 6.8 5.7 5.7 5.1 4.5 1.2 0.2 2.2 2.6 3.2	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2 3.0 2.1 2.4 2.6 0.5	3 3 4 5 4 2 1 2 1 1 1
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	3.7 4.4 3.7 4.6 4.1 5.6 4.5 2.7 2.4 1.7 2.1 2.6 2.7 0.6 1.6	0.2 0.8 0.6 1.2 1.5 2.7 2.8 2.3 0.9 1.8 3.4 1.6 1.5 2.4	7.2 7.4 5.8 6.8 5.7 5.1 4.5 1.2 0.2 2.2 2.6 3.2 0.4 2.3	3.4 3.2 4.2 3.9 6.5 4.7 2.1 3.2 3.0 2.1 2.4 2.6 0.5	2 3 3 4 5 4 2 1 1 1 1 1 0

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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4 A complete run of data is available on the ONS website as a Time series dataset

IOS: Index of Services

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

seasonally adjusted 2016 = 100

			Industry components (CI	IC2007)	
		Wholesale	Industry components (SI	102001)	
		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
omponent	G	45	46	47	H
016 weights	131	21	44	66	52
th lat-at		-41-			
rcentage change, latest i	S223	S224	S225	S226	S227
2018 Mar	-0.8	-0.9	0.1	-1.3	-0.5
Apr	1.1	0.7	0.8	1.4	0.9
May	1.9	1.4	1.7	2.2	1.2
Jun	-0.1	-1.3	1.7	-0.6	0.9
	1.1	0.2	2.2	-0.6	0.9
Jul					
Aug	-0.1	0.6	-1.4	0.5	0.3
Sep	-0.7	-3.5	0.3	-0.5	0.1
Oct	0.5	3.2	0.4	-0.1	0.7
Nov	0.9	0.1	0.7	1.3	0.2
Dec	-1.1	-0.2	-1.9	-0.9	0.1
2019 Jan	1.4	2.5	1.6	1.0	0.3
Feb	-	-1.1	0.1	0.2	
Mar	0.6	0.3	0.1	1.1	0.2
Apr	0.0	0.6	0.1	-0.2	0.2
	0.1	-0.4	1.1	-0.2 -0.4	-0.6
May					
Jun	-0.5	0.1	-2.2	0.6	-0.5
Jul	0.4	-1.2	1.2	0.4	1.9
Aug	0.3	1.5	0.6	-0.3	-1.1
Sep	-0.2	-2.0	0.6	-0.2	-0.3
Oct	0.6	1.4	1.0	0.1	1.0
Nov	-1.1	-	-2.1	-0.8	-1.2
Dec	-0.1	0.7	-	-0.5	0.5
2020 Jan	1.0	0.1	1.2	1.2	1.0
Feb	-0.7	0.4	-1.6	-0.3	-2.1
Mar	-9.4	-34.2	-4.7	-5.1	-13.3
rcentage change, latest	3 months on same 3 mo S2G7	ontns a year ago S2G8	S2G9	S2GA	S2GB
2018 Mar	1.7	-1.2	3.6	1.3	-0.5
Apr	1.6	-1.1	4.0	0.9	-0.7
May	2.4	-0.8	5.0	1.7	-0.7
•	3.2			2.4	4 5
Jun		0.9	5.4		1.5
Jul	4.1	-	7.1	3.4	2.4
Aug	4.0	-0.7	7.4	3.2	2.9
Sep	4.0	-2.1	7.9	3.3	2.7
Oct	3.6	-1.8	7.3	2.9	2.8
Nov	3.7	-1.3	7.2	3.0	3.0
Dec	3.9	0.5	6.8	3.0	3.3
2019 Jan	4.2	0.8	6.7	3.6	3.6
Feb	4.1	1.1	6.1	3.7	3.9
Mar	4.8	1.8	6.0	4.8	4.4
Apr	4.8	2.3	5.5	5.0	4.7
May	4.3	2.3	5.1	4.4	4.0
		1.9			
Jun	3.2		3.6	3.3	2.7
Jul	2.3	1.4	2.0	2.7	2.2
Aug	2.1	1.7	1.2	2.7	1.8
Sep	2.1	2.0	1.7	2.5	1.8
Oct	2.5	2.3	2.7	2.3	1.2
Nov	2.0	2.2	2.1	1.8	0.8
Dec	1.6	1.9	2.0	1.3	0.6
				0.8	0.5
2020 Jan	1.1	1.3	1.5	U.O	0.5
2020 Jan Feb	1.1 1.1	1.3 1.3	1.5	0.8	0.5

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.
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continued	Industry components (SIC2007)						
		Wholesale	industry components (o	102001)			
		and retail trade	Wholesale	D-4-114			
	\\/\			Retail trade,			
	Wholesale, retail and	and repair of	trade, except of	except of	T		
		motor vehicles	motor vehicles	motor vehicles	Transportation		
0	motor trades	and motorcycles	and motorcycles 46	and motorcycles 47	and storage		
Component	G	45			<u> </u>		
2016 weights	131	21	44	66	52		
Percentage change, late	st 3 months on previous	3 months					
	S2BH	S2BI	S2BJ	S2BK	S2BL		
2018 Mar	0.3	0.4	1.4	-0.4	-0.5		
Apr	0.5	-0.6	1.8	-0.1	-0.6		
May	1.0	-0.3	2.2	0.7			
Jun	1.9	0.1	2.8	2.0	1.4		
Jul	2.7	0.8	3.7	2.6	2.3		
Aug	2.2	0.2	3.4	2.0	2.2		
Sep	1.4	-1.0	2.6	1.2	1.4		
Oct	0.3	-1.0	0.7	0.4	1.0		
Nov	0.2	-1.0	0.5	0.4	0.0		
Dec	0.2	0.9	-0.1	0.3	1.0		
2019 Jan	0.7	1.7	0.3	0.7	3.0		
Feb	0.6	2.2	-0.2	0.6	0.6		
Mar	1.2	1.7	0.6	1.3	0.5		
Apr	1.0	0.9	0.7	1.2	0.4		
May	1.2	0.7	1.3	1.3	0.2		
Jun	0.4	0.3	0.4	0.5	-0.3		
Jul	0.2	-0.2	0.3	0.3	-0.2		
Aug	-	-0.2	-0.4	0.4			
Sep	0.3	-0.9	0.7	0.4	0.5		
Oct	0.5	-0.1	1.4	-	0.1		
Nov	0.1	-0.5	1.4	-0.5	-0.1		
Dec	-0.3	0.7	0.2	-0.9	-0.1		
2020 Jan	-0.6	0.7	-0.8	-0.7	0.1		
Feb	-0.3	1.3	-0.8	-0.3			
Mar	-3.0	-10.7	-2.1	-1.3	-4.9		

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subsidies on products".

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Time series dataset

	Industry components (SIC2007)				
		Land transport, excluding			Warehousir and suppo activities fo
	Rail transport	rail transport	Water transport	Air transport	transportation
component	49.1-2	49.3-5	50	51	<u> </u>
016 weights	3	17	4	3	1
	S2L2	S2L3	S2L4	S2L5	S2l
2015	99.3	98.0	110.9	93.2	104
2016	100.0	100.0	100.0	100.0	100
2017	102.2	98.2	95.0	106.0	103
2018	103.4	97.0	94.1	114.8	107
2019	107.4	100.5	92.4	113.9	110
2018 Mar	101.9	94.6	93.9	104.0	105
Apr	102.8	95.2	93.9	111.8	106
May	103.6	95.3	94.1	114.9	107
Jun	104.1	95.4	94.4	117.6	109
Jul	104.4	96.5	94.7	118.7	109
Aug	104.4	97.6	94.9	121.2	108
Sep	104.3	98.4	94.6	121.7	107
Oct	104.3	98.0	94.2	121.5	109
Nov	104.4	99.4	93.8	119.2	
					109
Dec	104.7	100.9	93.6	120.4	108
2019 Jan	104.8	100.3	92.7	118.0	110
Feb	105.3	100.6	92.0	117.0	110
Mar	106.2	100.8	91.6	121.7	109
Apr	107.2	101.9	91.2	113.9	110
May	107.9	101.7	90.6	113.2	109
Jun	108.0	101.1	89.7	112.1	110
Jul	107.8	102.9	89.2	110.8	112
Aug	107.7	100.6	89.9	112.4	111
Sep	108.0	99.7	92.2	111.2	111
Oct	108.4	100.5	95.1	111.6	111
Nov	108.8	98.7	97.2	112.1	110
Dec	109.0	97.4	97.5	112.5	112
2020 Jan	109.1	99.3	92.9	111.9	113
Feb	108.2	97.5	89.6	110.9	110
Mar	83.9	83.9	71.2	62.1	100
ercentage change, latest yea					
ercentage change, latest yea	S228	S229	S22A	S22B	S22
2015	1.5	4.5	-14.6	2.2	0
2016	0.7	2.0	-9.9	7.3	-4
2017	2.2	-1.8	-5.0	6.0	3
2018	1.2	-1.3	-1.0	8.3	4
2019	3.9	3.6	-1.8	-0.8	2
			-1.0	-0.0	_
ercentage change, latest mo	onth on same month a S26W	year ago S26X	S26Y	S26Z	S27
2018 Mar	-1.3	-6.3	-3.3	-0.4	2
Apr	0.9	-3.9	-3.5 -1.6	3.4	2
May	2.5	-2.9	-1.9	6.4	4
Jun	2.8	0.4	-1.5	8.7	7
Jul	2.4	-1.0	-0.4	8.6	7
Aug	1.6	-0.2	0.6	14.0	5
Sep	1.5	0.2	1.2	13.4	3
Oct	2.3	0.4	0.4	14.7	3
Nov	2.6	2.6	0.9	13.6	4
Dec	3.2	4.8	0.6	15.5	1
2019 Jan	3.7	2.8	-0.7	14.1	3
Feb	4.0	5.8		13.2	
			-1.8		3
Mar	4.2	6.5	-2.4	16.9	4
Apr	4.3	7.0	-2.9	1.8	3
May	4.1	6.7	-3.7	-1.5	1
Jun	3.7	6.0	-5.0	-4.7	0
Jul	3.3	6.6	-5.9	-6.6	3
Aug	3.2	3.1	-5.3	-7.3	2
Sep	3.5	1.3	-2.6	-8.6	3
	4.0				
Oct		2.6	1.0	-8.1	2
Nov	4.3	-0.7	3.7	-6.0	0
Dec	4.1	-3.5	4.2	-6.6	3
2020 Jan	4.1	-0.9	0.3	-5.1	2
Feb	2.8	-3.1	-2.6	-5.3	-0

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		In	dustry components (SIC	2007)	147
					Warehousing
		Land transport,			and suppor
		excluding			activities for
	Rail transport	rail transport	Water transport	Air transport	transportation
Component	49.1-2	49.3-5	50	51	52
2016 weights	3	17	4	3	17
•					
ercentage change, late	st month on previous month				
	S228	S229	S22A	S22B	S220
2018 Mar	0.6	-0.6	0.2	0.7	-1.2
Apr	0.9	0.6	0.1	7.5	0.5
May	0.8	0.2	0.2	2.7	1.3
Jun	0.5	-	0.3	2.4	2.0
Jul	0.2	1.2	0.4	0.9	-0.7
Aug	-	1.1	0.1	2.1	-0.8
Sep	-0.1	0.8	-0.2	0.4	-0.5
Oct	0.1	-0.4	-0.4	-0.2	1.4
	0.1		-0.4		
Nov	0.1	1.4		-1.8	0.2
Dec	0.3	1.5	-0.3	1.0	-1.0
2019 Jan	0.1	-0.6	-1.0	-2.0	2.2
Feb	0.4	0.3	-0.7	-0.8	
Mar	0.8	0.1	-0.5	4.0	-0.6
Apr	0.9	1.1	-0.4	-6.4	0.2
May	0.7	-0.1	-0.7	-0.6	-0.4
Jun	0.1	-0.6	-1.0	-1.0	0.3
Jul	-0.2	1.8	-0.6	-1.1	2.1
Aug	-0.1	-2.2	0.8	1.4	-0.9
Sep	0.2	-0.9	2.6	-1.0	-0.2
Oct	0.4	0.8	3.2	0.3	0.5
Nov	0.4	-1.8	2.2	0.4	-1.3
Dec	0.2	-1.4	0.3	0.3	2.1
2020 Jan	0.1	2.0	-4.7	-0.5	0.0
Feb	-0.8	-1.8	-3.5	-0.9	-2.9
Mar	-22.5	-14.0	-20.5	-44.0	-8.7
orcontago chango lato	st 3 months on same 3 mon	the a voar ago			
ercentage change, late	S2GC	S2GD	S2GE	S2GF	S2G0
2018 Mar	-1.9	-5.0	-3.3	0.3	4.1
	-0.9	-5.2	-3.3 -2.7	1.0	3.3
Apr	-0.9 0.7	-5.2 -4.4	-2.7 -2.3	3.2	3.2
May					
Jun	2.1	-2.1	-1.7	6.2	4.6
Jul	2.6	-1.2	-1.3	7.9	6.3
Aug	2.3	-0.3	-0.5	10.4	6.9
Sep	1.8	-0.3	0.4	12.0	5.8
Oct	1.8	0.1	0.7	14.0	4.4
Nov	2.1	1.1	8.0	13.9	3.8
Dec	2.7	2.6	0.6	14.6	3.0
2019 Jan	3.2	3.4	0.3	14.4	2.9
Feb	3.6	4.4	-0.6	14.3	2.7
Mar	3.9	5.0	-1.6	14.8	3.5
Apr	4.2	6.4	-2.4	10.4	3.6
May	4.2	6.8	-3.0	5.4	3.
Jun	4.0	6.6	-3.8	-1.5	1.9
Jul	3.7	6.5	-3.8 -4.8	-4.3	1.7
	3. <i>1</i> 3.4	5.2	-4.6 -5.4	-4.3 -6.2	2.0
Aug					
Sep	3.3	3.7	-4.6	-7.5	3.0
Oct	3.6	2.3	-2.3	-8.0	2.8
Nov	3.9	1.1	0.7	-7.6	2.0
Dec	4.1	-0.6	3.0	-6.9	2.2
2020 Jan	4.2	-1.7	2.7	-5.9	2.4
Feb	3.7	-2.5	0.7	-5.7	2.0
Mar	-4.8	-6.9	-8.1	-20.1	-2.1

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		Industry components (SIC2007)						
			, ,	,	Warehousing			
		Land transport,			and support			
		excluding			activities for			
	Rail transport	rail transport	Water transport	Air transport	transportation			
Component	49.1-2	49.3-5	50	51	52			
2016 weights	3	17	4	3	17			
Percentage change, late	st 3 months on previous 3	months						
3.,	S2BM	S2BN	S2BO	S2BP	S2BQ			
2018 Mar	-0.3	-1.2	0.4	-1.4	0.9			
Apr	0.5	-2.0	0.8	2.1	0.1			
May	1.5	-1.3	0.7	6.4	-0.4			
Jun	2.0	-0.5	0.6	10.8	1.2			
Jul	2.0	0.8	0.6	10.0	2.3			
Aug	1.5	1.5	0.7	8.1	2.3			
Sep	0.8	2.3	0.6	5.0	0.3			
Oct	0.3	2.4	0.2	3.8	-0.5			
Nov	-	2.2	-0.5	1.4	-0.3			
Dec	0.1	1.9	-0.9	-0.1	0.6			
2019 Jan	0.3	2.2	-1.3	-1.8	1.0			
Feb	0.6	2.0	-1.6	-1.9	1.0			
Mar	0.9	1.1	-1.9	-1.3	1.4			
Apr	1.5	0.9	-1.9	-1.4	0.8			
May	2.0	0.9	-1.7	-1.9	0.1			
Jun	2.1	1.0	-1.7	-4.9	-0.4			
Jul	1.6	0.8	-1.9	-4.7	0.4			
Aug	0.7	0.1	-1.7	-3.8	1.2			
Sep	0.2	-0.5	-0.1	-1.4	1.5			
Oct	0.1	-1.6	2.8	-0.3	0.6			
Nov	0.5	-1.9	5.9	-0.1	-0.3			
Dec	0.8	-2.2	6.9	0.5	-0.2			
2020 Jan	0.9	-1.8	3.8	0.4	0.6			
Feb	0.4	-1.6	-1.6	0.1	1.0			
Mar	-7.7	-5.3	-12.5	-15.3	-2.9			

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tinued			Industry components (SIC2	2007)	
				Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
omponent	53	<u> </u>	55	56	·
116 weights	8	35	11	25	83
	S2L7	S2L8	S2L9	S2LA	S2LE
2015	101.8	98.5	96.6	99.4	94.8
2016	100.0	100.0	100.0	100.0	100.0
2017	108.0	102.4	100.9	103.0	104.8
2018	109.4	104.9	106.1	104.3	110.1
2019	111.4	107.0	109.1	106.1	116.1
20.0					
2018 Mar	107.1	103.0	104.7	102.3	108.2
Apr	106.6	104.0	104.6	103.7	108.6
May	109.9	104.7	106.1	104.1	108.8
	110.0	105.3	107.6	104.1	109.0
Jun					
Jul	109.4	105.9	109.6	104.3	109.1
Aug	109.7	104.7	105.7	104.3	111.8
Sep	110.0	105.1	105.4	104.9	113.3
Oct	113.0	106.3	107.5	105.8	112.1
Nov	111.8	107.2	108.6	106.7	112.9
Dec	111.0	106.8	109.8	105.5	113.8
2019 Jan	110.7	107.8	111.2	106.3	115.3
Feb	110.9	108.0	110.9	106.8	115.3
Mar	111.3	107.1	110.4	105.7	114.6
Apr	111.3	106.5	108.7	105.6	115.8
•					
May	109.9	106.3	106.3	106.3	115.5
Jun	107.9	108.8	111.8	107.5	117.0
Jul	113.2	107.6	108.8	107.0	117.5
Aug	111.9	106.5	109.0	105.4	116.0
Sep	111.2	105.9	109.1	104.5	117.6
Oct	113.9	105.6	106.7	105.2	117.4
Nov	111.2	106.7	107.8	106.3	115.5
Dec	112.5	107.4	108.3	107.1	116.4
2020 Jan	115.5	107.8	107.7	107.8	113.9
Feb	113.6	107.5	108.8	106.9	114.8
Mar	112.3	74.0	59.0	80.5	112.3
			30.0	00.0	
ercentage change, lates	t year on previous year	0005	0005	0000	0001
0045	S22D	S22E	S22F	S22G	S22H
2015	2.1	4.4	10.8	1.9	5.6
2016	-1.8	1.5	3.5	0.6	5.4
2017	8.0	2.4	0.9	3.0	4.8
2018	1.3	2.5	5.2	1.3	5.1
2019	1.9	2.0	2.8	1.7	5.5
ercentage change, lates	t month on same month	a year ago			
	S273	S274	S275	S276	S277
2018 Mar	0.6	0.9	4.5	-0.6	5.9
Apr	2.6	0.5	2.2	-0.2	4.5
May	2.3	1.8	5.0	0.5	4.7
Jun	1.1	3.6	8.0	1.8	2.4
Jul	-0.2	1.8	6.7	-0.3	4.1
Aug	-0.6	2.4	5.3	1.2	5.9
Sep	1.2	3.9	5.3	3.3	6.5
Oct	2.6	4.5	7.1	3.5	5.1
Nov	1.8	4.9	7.5	3.9	5.9
Dec	2.2	4.0	8.0	2.4	5.3
2019 Jan	3.1	4.1	8.0	2.4	7.4
Feb	3.6	5.8	9.6	4.2	8.5
Mar	3.9	4.0	5.5	3.3	5.9
	5.7	2.5	3.9	1.9	6.7
Apr		1.5	0.2	2.1	6.1
Apr	-			3.0	7.4
Apr May	- -1.9				
Apr May Jun	-1.9	3.3	3.9 -0.7		
Apr May Jun Jul	-1.9 3.5	3.3 1.6	-0.7	2.6	7.7
Apr May Jun Jul Aug	-1.9 3.5 2.0	3.3 1.6 1.7	-0.7 3.1	2.6 1.1	7.7 3.8
Apr May Jun Jul Aug Sep	-1.9 3.5 2.0 1.1	3.3 1.6 1.7 0.7	-0.7 3.1 3.5	2.6 1.1 -0.5	7.7 3.8 3.8
Apr May Jun Jul Aug Sep Oct	-1.9 3.5 2.0 1.1 0.8	3.3 1.6 1.7 0.7 -0.6	-0.7 3.1 3.5 -0.7	2.6 1.1 -0.5 -0.6	7.7 3.8 3.8 4.8
Apr May Jun Jul Aug Sep Oct Nov	-1.9 3.5 2.0 1.1 0.8 -0.5	3.3 1.6 1.7 0.7 -0.6 -0.5	-0.7 3.1 3.5 -0.7 -0.8	2.6 1.1 -0.5 -0.6 -0.4	7.7 3.8 3.8 4.8 2.3
Apr May Jun Jul Aug Sep Oct Nov Dec	-1.9 3.5 2.0 1.1 0.8 -0.5	3.3 1.6 1.7 0.7 -0.6 -0.5	-0.7 3.1 3.5 -0.7 -0.8 -1.4	2.6 1.1 -0.5 -0.6 -0.4 1.5	7.7 3.8 3.8 4.8 2.3 2.3
Apr May Jun Jul Aug Sep Oct Nov Dec 2020 Jan	-1.9 3.5 2.0 1.1 0.8 -0.5 1.4 4.3	3.3 1.6 1.7 0.7 -0.6 -0.5	-0.7 3.1 3.5 -0.7 -0.8 -1.4 -3.1	2.6 1.1 -0.5 -0.6 -0.4 1.5	7.7 3.8 3.8 4.8 2.3 2.3 -1.2
Apr May Jun Jul Aug Sep Oct Nov Dec	-1.9 3.5 2.0 1.1 0.8 -0.5	3.3 1.6 1.7 0.7 -0.6 -0.5	-0.7 3.1 3.5 -0.7 -0.8 -1.4	2.6 1.1 -0.5 -0.6 -0.4 1.5	7.7 3.8 3.8 4.8 2.3 2.3

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IOS: Index of Services

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

seasonally adjusted 2016 = 100

	Industry components (SIC2007)					
	<u></u>			Food and		
	Postal	Accommodation		beverage		
	and courier	and food		service	Information and	
	activities	services	Accommodation	activities	communication	
omponent	53	1	55	56		
116 weights	8	35	11	25	83	
					-	
centage change, latest	month on previous mor	nth				
	S22D	S22E	S22F	S22G	S22H	
2018 Mar	-	0.9	3.5	-0.2	1.8	
Apr	-0.5	0.9	-	1.3	0.4	
May	3.1	0.7	1.4	0.4	0.3	
Jun	0.1	0.6	1.4	0.2	0.1	
Jul	-0.5	0.6	1.9	_	0.1	
Aug	0.3	-1.2	-3.6	_	2.5	
Sep	0.2	0.4	-0.2	0.7	1.3	
Oct	2.8	1.1	1.9	0.8	-1.1	
Nov	-1.1	0.9	1.0	0.8	0.7	
Dec	-0.8	-0.4	1.1	-1.1	0.9	
2019 Jan	-0.2	0.9	1.2	0.8	1.2	
Feb	0.1	0.3	-0.3	0.5	1.2	
Mar	0.4	-0.8	-0.4	-1.1	-0.6	
Apr	1.3	-0.5	-1.6	-0.1	1.1	
May	-2.4	-0.2	-2.2	0.6	-0.3	
•	-2.4 -1.9	2.4	-2.2 5.1	1.2	1.3	
Jun				-0.4	0.4	
Jul	5.0	-1.1	-2.6			
Aug	-1.2	-1.0	0.1	-1.5	-1.3	
Sep	-0.7	-0.6	0.1	-0.9	1.3	
Oct	2.4	-0.2	-2.2	0.7	-0.1	
Nov	-2.4	1.0	1.0	1.1	-1.7	
Dec	1.2	0.7	0.5	0.7	0.8	
2020 Jan	2.7	0.4	-0.5	0.7	-2.2	
Feb	-1.6	-0.3	1.0	-0.9	8.0	
Mar	-1.2	-31.1	-45.7	-24.7	-2.2	
centage change, latest	3 months on same 3 mc		6001	6001	6201	
0040 M	S2GH	S2GI	S2GJ	S2GK	S2GL	
2018 Mar	1.0	0.7	2.4	-	5.6	
Apr	1.0	0.2	2.5	-0.8	5.0	
May	1.8	1.1	3.9	-0.1	5.0	
Jun	2.0	2.0	5.1	0.7	3.9	
Jul	1.1	2.4	6.6	0.6	3.7	
Aug	0.1	2.6	6.7	0.9	4.2	
Sep	0.1	2.7	5.8	1.4	5.5	
Oct	1.1	3.6	5.9	2.7	5.8	
Nov	1.9	4.5	6.6	3.5	5.8	
Dec	2.2	4.5	7.5	3.2	5.5	
2019 Jan	2.3	4.3	7.8	2.9	6.2	
Feb	2.9	4.6	8.5	3.0	7.1	
Mar	3.5	4.6	7.7	3.3	7.3	
Apr	4.4	4.1	6.3	3.1	7.0	
May	3.2	2.7	3.2	2.4	6.2	
Jun	1.2	2.4	2.6	2.3	6.7	
Jul	0.5	2.1	1.1	2.6	7.0	
Aug	1.2	2.2	2.1	2.3	6.2	
Sep	2.2	1.3	1.9	1.1	5.0	
Oct	1.3	0.6	1.9	-	4.1	
Nov	0.4	-0.1	0.7	-0.5	3.6	
Dec	0.5	-0.2	-0.9	0.2	3.1	
2020 Jan	1.7	J.Z	-1.8	0.9	1.1	
Feb	2.7	-	-2.1	1.0	0.2	
I CD	۷.1	-	-2.1	1.0	0.2	

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

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continued			Industry components (SIC	2007)	
			maddily components (SIC.	Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
			A		
^ '	activities	services	Accommodation	activities	communication
Component	53		55	56	J
2016 weights	8	35	11	25	83
Percentage change, lates	t 3 months on previous	3 months			
	S2BR	S2BS	S2BT	S2BU	S2BV
2018 Mar	-2.1	0.7	1.9	0.2	0.1
Apr	-1.6	0.2	1.6	-0.4	0.3
May	0.1	1.1	3.2	0.2	1.2
Jun	1.5	1.7	3.1	1.1	1.4
Jul	2.7	2.2	4.2	1.4	1.2
Aug	1.7	1.4	2.4	0.9	1.3
Sep	0.8	0.5	0.7	0.5	2.4
Oct	1.1	-	-1.5	0.7	3.1
Nov	1.7	0.9	-0.5	1.5	2.5
Dec	2.0	1.5	1.6	1.4	1.4
2019 Jan	0.2	1.8	3.4	1.1	1.4
Feb	-0.7	1.2	3.2	0.4	1.8
Mar	-0.9	8.0	2.0	0.3	1.9
Apr	0.4	-	0.2	-0.1	1.1
May	0.4	-0.8	-1.9	-0.3	0.4
Jun	-0.7	-0.4	-1.7	0.2	0.9
Jul	-1.1	0.3	-0.9	0.8	1.2
Aug	-0.2	0.9	1.3	0.7	1.3
Sep	1.8	-0.5	-	-0.8	0.8
Oct	1.8	-1.4	-0.7	-1.8	0.3
Nov	1.0	-1.4	-1.8	-1.3	-
Dec	0.4	-	-1.3	0.5	-0.5
2020 Jan	0.7	1.2	-0.3	1.9	-1.5
Feb	1.6	1.4	0.4	1.9	-1.5
Mar	1.1	-9.5	-14.6	-7.3	-2.4

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continued

	Industry components (SIC2007)					
		Motion pictures,			Commister	
		•	Di		Computer	
		tv production,	Programming	- .	programming,	
	Publishing	sound and music	and broadcasting	Telecom	consultancy and	
	activities	activities	activites	-munications	related activities	
Component	58 8	59	60	61 23	62	
2016 weights	S2LC		6 KFV8	S2LE	32 S2LF	
2015	98.4	91.3	89.0	104.4	89.2	
2016	100.0	100.0	100.0	100.0	100.0	
2017	96.4	112.9	99.3	100.3	108.7	
2018	94.8	120.6	99.6	101.3	118.0	
2019	97.9	133.7	101.5	99.2	127.1	
2018 Mar	96.8	119.4	101.3	100.6	113.9	
Apr	95.5	119.7	98.4	101.1	114.9	
May	95.2 93.2	119.1	99.2 99.0	101.5	115.3	
Jun Jul	93.2 92.5	116.0 117.8	99.0	100.1 101.2	118.0 116.9	
Aug	96.1	120.7	98.9	102.2	120.9	
Sep	94.0	131.6	100.5	103.0	122.1	
Oct	92.4	124.0	99.9	100.5	122.5	
Nov	95.6	124.4	97.3	101.5	122.8	
Dec	97.4	123.1	100.6	101.7	124.8	
2019 Jan	101.1	126.8	100.5	100.3	125.9	
Feb	99.0	128.8	99.4	98.9	126.3	
Mar	97.9	126.3	99.1	101.2	124.6	
Apr	98.0	132.2	101.6	99.1	127.5	
May	100.2	131.6	100.1	97.6	126.3	
Jun	100.8	134.6	101.1	98.4	128.9	
Jul	99.6	135.8	102.5	99.3	128.8	
Aug	98.8	132.0	100.0	99.2	127.0	
Sep	96.4	139.4	102.4	100.1	128.2	
Oct	95.4	142.7	103.6	100.0	127.0	
Nov	92.8	133.8	102.5	98.7	126.3	
Dec	94.4	139.9	105.1	97.4	128.1	
2020 Jan	93.9	127.4	102.5	97.6	127.4	
Feb Mar	91.9 87.1	132.9 108.2	99.7 101.8	98.7 98.3	128.7 130.6	
iviai	67.1	100.2	101:0	90.5	130.0	
Percentage change, late	est year on previous year					
	S22I	S22J	KFV7	S22K	S22L	
2015	-5.9	28.7	1.7	3.8	5.2	
2016	1.7	9.6	12.4	-4.3	12.1	
2017	-3.6	12.9	-0.7	0.3	8.7	
2018	-1.7	6.8	0.3	0.9	8.6	
2019	3.3	10.8	1.9	-2.1	7.6	
Percentage change late	est month on same month	a vear ann				
. oroontago onango, tate	S278	S279	KFJ4	S27A	S27B	
2018 Mar	1.6	5.3	5.5	2.4	8.3	
Apr	0.7	9.0	-1.0	-0.9	7.6	
May	1.3	3.5	-2.5	2.0	7.9	
Jun	-6.1	-2.9	-0.1	-0.6	7.0	
Jul	-5.4	11.5	4.7	-0.5	5.9	
Aug	0.1	5.3	-3.7	2.7	9.7	
Sep	-2.5	12.0	-0.4	3.7	9.2	
Oct	-5.2	9.1	-3.3	1.5	8.6	
Nov	-	6.5	1.6	1.6	9.0	
Dec	2.1	1.1	-0.9	0.5	10.7	
2019 Jan	8.0	8.4	-1.4	-0.6	10.9	
Feb Mar	4.1 1.2	12.4 5.7	1.0 -2.1	-1.9 0.6	13.8 9.4	
Apr	2.6	10.4	3.2	-2.0	10.9	
May	5.3	10.4	0.9	-2.0 -3.8	9.5	
Jun	8.2	16.1	2.1	-1.7	9.2	
Jul	7.7	15.2	3.3	-1.9	10.1	
Aug	2.8	9.3	1.2	-2.9	5.1	
Sep	2.6	5.9	1.8	-2.8	5.0	
Oct	3.3	15.1	3.6	-0.6	3.6	
Nov	-2.9	7.6	5.3	-2.7	2.9	
Dec	-3.1	13.7	4.5	-4.3	2.6	
2020 Jan	-7.1	0.5	2.0	-2.6	1.2	
Feb	-7.2	3.1	0.2	-0.3	1.9	
Mar	-11.0	-14.3	2.7	-3.0	4.8	

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ontinued	Industry components (SIC2007)					
		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	8	8	6	23	32	
ercentage change, latest n	nonth on previous mont S22l	h S22J	KFV7	S22K	S22L	
2018 Mar	1.8	4.2	2.9	-0.2	2.6	
Apr	-1.3	0.3	-2.8	0.4	1.0	
May	-0.4	-0.5	0.8	0.4	0.3	
Jun	-0.4 -2.1	-2.6	-0.2	-1.4	2.3	
Jul	-0.7	1.6	0.2	1.2	-0.9	
Aug	3.9	2.5	-0.4	1.0	3.4	
Sep	-2.2	9.0	1.7	0.8	1.0	
Oct	-1.7	-5.8	-0.6	-2.4	0.4	
Nov	3.6	0.3	-2.6	0.9	0.2	
Dec	1.9	-1.0	3.4	0.3	1.7	
2019 Jan	3.7	3.0	-0.1	-1.4	0.9	
Feb	-2.1	1.6	-1.1	-1.4	0.3	
Mar	-1.1	-2.0	-0.3	2.4	-1.3	
Apr	0.1	4.7	2.5	-2.1	2.3	
May	2.3	-0.4	-1.5	-1.5	-0.9	
Jun	0.6	2.3	1.1	0.8	2.1	
Jul	-1.2	0.8	1.3	1.0	-0.1	
Aug	-0.8	-2.8	-2.4	-0.1	-1.3	
Sep	-2.5	5.6	2.3	0.8	0.9	
Oct	-1.1	2.4	1.2	-0.1	-0.9	
Nov	-2.7	-6.3	-1.0	-1.2	-0.6	
Dec	1.7	4.6	2.6	-1.4	1.4	
2020 Jan	-0.5	-8.9	-2.5	0.3	-0.5	
Feb	-2.2	4.3	-2.8	1.0	1.0	
Mar	-5.1	-18.5	2.1	-0.4	1.5	
ercentage change, latest 3						
	S2GM	S2GN	KFJ6	S2GO	S2GF	
2018 Mar	-1.7	9.5	3.4	0.5	9.2	
Apr	0.3	8.0	1.3	0.6	7.7	
May	1.2	5.9	0.6	1.1	7.9	
Jun	-1.5	3.1	-1.2	0.1	7.5	
Jul	-3.5	3.8	0.6	0.3	6.9	
Aug	-3.8	4.4	0.2	0.5	7.5	
Sep	-2.6	9.6	0.1	1.9	8.3	
Oct	-2.5	8.8	-2.5	2.6	9.2	
Nov	-2.6	9.2	-0.7	2.3	9.0	
Dec	-2.0 -1.0	5.5	-0.7	1.2	9.4	
2019 Jan	3.3	5.3	-0.9	0.5	10.2	
Feb	4.7	7.2		-0.7		
			-0.5		11.8	
Mar	4.4	8.8	-0.9	-0.7	11.4	
Apr	2.6	9.5	0.7	-1.1	11.4	
May	3.0	8.9	0.6	-1.7	9.9	
Jun	5.3	12.3	2.1	-2.5	9.9	
Jul	7.1	13.9	2.1	-2.5	9.6	
Aug	6.2	13.5	2.2	-2.2	8.1	
Sep	4.3	10.0	2.1	-2.5	6.7	
Oct	2.9	10.0	2.2	-2.1	4.6	
Nov	0.9	9.5	3.6	-2.0	3.8	
	-1.0	12.1	4.5	-2.5	3.0	
Dec						
Dec			3.9	-3.2	2.2	
	-4.4 -5.8	7.2 5.7	3.9 2.2	-3.2 -2.4	2.2 1.9	

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		I	ndustry components (SIC200	7)	
		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	8	8	6	23	32
Percentage change, lates	t 3 months on previous 3	months			
0 0,	S2BW	S2BX	KFJ8	S2BY	S2BZ
2018 Mar	-1.1	-0.3	0.3	0.8	-
Apr	1.0	-0.5	-0.4	0.2	0.3
May	1.2	1.4	-1.0	0.1	2.1
Jun	-0.5	1.1	-1.7	0.1	3.0
Jul	-2.3	-0.2	-0.2	0.1	3.1
Aug	-2.0	-1.0	-0.6	0.1	3.4
Sep	-0.5	4.3	0.7	1.3	3.3
Oct	0.6	6.6	0.6	1.0	4.3
Nov	0.1	7.2	0.2	0.5	3.3
Dec	1.0	0.4	-0.3	-0.9	2.9
2019 Jan	4.1	-0.5	-0.3	-0.7	2.2
Feb	5.5	-0.3	0.9	-1.3	2.6
Mar	4.4	2.8	0.4	-1.1	1.8
Apr	0.3	3.5	0.5	-1.4	1.3
May	-0.4	3.0	0.1	-1.0	0.4
Jun	0.4	4.3	1.2	-1.8	1.6
Jul	2.0	3.8	1.2	-1.3	1.5
Aug	1.1	3.2	1.0	-0.3	1.7
Sep	-1.4	2.2	0.7	1.2	0.3
Oct	-3.3	3.0	0.8	1.3	-0.5
Nov	-4.9	3.4	1.6	0.6	-0.9
Dec	-4.2	2.3	2.1	-0.8	-0.7
2020 Jan	-3.3	-3.1	1.4	-1.8	-0.1
Feb	-1.6	-3.8	-0.4	-1.7	0.7
Mar	-3.4	-11.5	-2.3	-0.5	1.4

Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
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IOS: Index Telecom

Chained vunications seasonally adjusted 2016 = 100 continued Industry components (SIC2007) Financial Activities Insurance Information Financial service activities except auxiliary service and insurance except insurance compulsory to financial services activities activities and pension funding social security and insurance Component 2016 weights 65.1-2 66 53 21 S2LG S2LH S2LI S2LJ S2LL 2015 99.5 96.3 97 7 98.7 898 2016 100.0 100.0 100.0 100.0 100.0 2017 106.7 99.1 101.8 98.3 91.6 2018 119.8 101.3 95.2 91.3 98.1 2019 142.3 95.1 98.4 92.2 88.1 2018 Mar 114.8 99.2 102.4 92.8 96.3 117.0 99.0 102.4 92.0 Apr 95.8 May 117.9 98.6 102.2 95.5 91.1 Jun 118.0 98.2 101.6 95.4 91.1 Jul 119.6 97.9 101.0 95.1 91.3 Aug 124.1 97.6 100.6 94.9 91.7 Sep 121.0 97.4 100.5 94.5 91.0 Oct 124.7 97.2 100.6 94.1 90.3 Nov 129 7 96.9 100.5 93.8 89 1 126.5 96.4 99.9 93.8 88.5 Dec 2019 Jan 137.7 99.0 95.8 93.1 89.0 Feb 142.7 95.2 98.0 92.9 89.3 Mar 137.9 94.8 97.4 92.7 89.0 97.1 137.2 94.4 92.5 Apr 88.4 May 144.7 94.6 97.3 92.4 88.5 Jun 142.3 95.0 98.0 92.4 88.6 Jul 145.5 95.4 98.7 92.4 88.5 Aug 142.8 95.7 99.1 92.2 89.2 98.9 Sep 146.2 95.2 91.7 88.0 Oct 146.5 95.6 100.3 91.3 86.3 Nov 144.5 94.6 98.7 91.1 86.0 Dec 139 4 94 6 98.5 913 86.1 2020 Jan 98.8 86.9 125.1 94.9 91.2 Feb 125.4 95.3 99.2 91.2 88.0 Mar 119.2 94.8 99.4 91.0 85.1 Percentage change, latest year on previous year S22N S220 S22P S22R S22M -17.0 2015 4.7 -3.8 -1.5 -0.1 2016 0.5 3.8 2.3 1.3 11.4 2017 6.7 -0.9 1.8 -1.7 -8.4 2018 12.3 -0.5 -3.1 -0.3 -1.1 -3.6 2019 18.7 -3.0 -2.8 -3.2 Percentage change, latest month on same month a year ago S27C S27D S27E S27F S27H 2018 Mar 12.9 -0.8 0.3 -3.2 -1.1 -2.2 Apr 12.5 -0.9 0.5 -3.8 . May 11.2 -1.0 0.4 -3.9 -1.9 -1.1 -1.5 Jun 10.4 -0.3 -3.6 -0.4 Jul 13.6 -0.7 -3.3-1.7Aug 15.7 -1.3 -1.2 -3.0 0.9 Sep 10.3 -1.2 -1.3 -2.8 1.2 Oct 14.3 -0.8 -0.6 -2.8 1.5 Nov 15.4 -1.3 -0.6 -3.0 -1.2 9.2 -1.9 -2.9 Dec -1.2 -3.0 2019 Jan 25.0 -3.1 -2.6 -3.8 -4.1 Feb 24.9 -4.2 -4.0 -3.9 -5.4 Mar 20.1 -4.5 -4.9 -3.7 -4.1 Apr 17.2 -4.6 -5.2 -3.5 -4.0 22.7 -4.1 -4.7 -3.3 -2.9 May Jun 20.6 -3.3 -3.6 -3.1 -2.8 Jul 21.7 -2.5 -2.3 -2.9 -3.0 Aug 15.0 -20 -1.5 -29 -2.7 -1.6 Sep 20.8 -2.2 -3.0 -3.4 Oct -0.4 -2.9 -4.4 17.5 -1.6 Nov 11.3 -2.3 -1.8 -2.8 -3.5 Dec 10.3 -1.9 -1.4 -2.7 -2.7 2020 Jan -0.9 -0.1 -2.0 -2.4 -9.1

0.1

1.2

-12.1

-13.5

Feb

-1.9

-1.5

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IOS: Index of Services

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

seasonally adjusted 2016 = 100

			Industry components (SIC20	07)	
			Financial	Insurance,	Activities
	Information	Financial	service activities	except	auxiliary
	service	and insurance	except insurance	compulsory	to financial services
	activities	activities	and pension funding	social security	and insurance
Component	63	K	64	65.1-2	66
	5	91	53	21	17
2016 weights	5	J1	- 53	21	17
ercentage change, latest r	nonth on previous month				
0 0,	S22M	S22N	S22O	S22P	S22F
2018 Mar	0.5	-0.2	0.3	-0.4	-1.7
Apr	1.9	-0.2	_	-0.5	-0.8
May	0.7	-0.4	-0.3	-0.4	-1.0
Jun	0.1	-0.4	-0.5	-0.1	-0.1
Jul	1.3	-0.4	-0.6	-0.2	0.2
Aug	3.8	-0.2	-0.4	-0.3	0.4
•	-2.5	-0.2	-0.4	-0.4	-0.7
Sep					
Oct	3.1	-0.1	0.2	-0.5	-0.8
Nov	4.0	-0.4	-0.1	-0.3	-1.3
Dec	-2.5	-0.5	-0.6	-	-0.8
2019 Jan	8.9	-0.7	-1.0	-0.8	0.6
Feb	3.6	-0.6	-0.9	-0.2	0.4
Mar	-3.4	-0.5	-0.7	-0.2	-0.4
Apr	-0.5	-0.3	-0.3	-0.2	-0.7
May	5.5	0.1	0.2	-0.1	0.2
Jun	-1.6	0.4	0.7	0.1	0.1
	2.2	0.4	0.7		0.1
Jul				-0.1	-
Aug	-1.9	0.3	0.4	-0.2	0.7
Sep	2.4	-0.5	-0.2	-0.5	-1.3
Oct	0.2	0.5	1.4	-0.4	-1.9
Nov	-1.4	-1.0	-1.5	-0.2	-0.3
Dec	-3.5	-0.1	-0.2	0.2	0.1
2020 Jan	-10.3	0.3	0.3	-0.1	0.9
Feb	0.2	0.4	0.4	-0.1	1.4
Mar	-5.0	-0.5	0.2	-0.2	-3.3
ercentage change, latest 3	months on same 3 months				
	S2GQ	S2GR	S2GS	S2GT	S2GV
2018 Mar	11.9	-0.7	-0.4	-2.7	1.1
Apr	13.5	-0.7	0.1	-3.2	-0.3
May	12.2	-0.9	0.4	-3.6	-1.7
Jun	11.3	-1.0	0.2	-3.8	-1.5
Jul	11.7	-1.2	-0.2	-3.6	-1.3
Aug	13.2	-1.3	-0.7	-3.3	-0.4
Sep	13.2	-1.3	-1.0	-3.1	0.1
Oct	13.4	-1.1	-1.0	-2.9	1.2
Nov	13.3	-1.1 -1.1	-0.8	-2.9 -2.9	0.5
Dec		-1.1 -1.3	-0.8	-2.9	-0.9 -0.9
	12.9				
2019 Jan	16.4	-2.1	-1.5	-3.3	-2.8
Feb	19.6	-3.1	-2.6	-3.6	-4.2
Mar	23.3	-3.9	-3.8	-3.8	-4.5
Apr	20.7	-4.4	-4.7	-3.7	-4.5
May	20.0	-4.4	-4.9	-3.5	-3.7
Jun	20.2	-4.0	-4.5	-3.3	-3.2
Jul	21.7	-3.3	-3.5	-3.1	-2.9
Aug	19.0	-2.6	-2.4	-3.0	-2.8
•	19.1	-2.0 -2.3	-2.4 -1.8	-2.9	-3.0
Sep					
Oct	17.7	-2.0	-1.1	-2.9	-3.5
	16.4	-2.1	-1.3	-2.9	-3.8
Nov					
Dec	13.0	-1.9	-1.2	-2.8	
	13.0 3.8	-1.9 -1.7	-1.2 -1.1	-2.8 -2.5	-3.6 -2.9
Dec					

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continued								
		Industry components (SIC2007)						
			Financial	Insurance,	Activities			
	Information	Financial	service activities	except	auxiliary			
	service	and insurance	except insurance	compulsory	to financial services			
	activities	activities	and pension funding	social security	and insurance			
Component	63	K	64	65.1-2	66			
2016 weights	5	91	53	21	17			
Percentage change, lates	st 3 months on previous 3	months						
	S2C2	S2C3	S2C4	S2C5	S2C7			
2018 Mar	0.6	1.1	0.9	-0.2	3.6			
Apr	2.3	0.8	1.0	-0.5	1.8			
May	2.8	0.1	0.7	-0.9	-0.9			
Jun	4.0	-0.6	0.1	-1.0	-2.1			
Jul	2.7	-1.0	-0.7	-1.0	-2.1			
Aug	3.4	-1.1	-1.3	-0.8	-0.7			
Sep	3.3	-1.0	-1.4	-0.8	-0.1			
Oct	4.0	-0.9	-1.0	-0.9	-0.2			
Nov	3.8	-0.8	-0.5	-1.1	-1.3			
Dec	4.4	-0.8	-0.3	-1.0	-2.2			
2019 Jan	6.5	-1.1	-0.8	-1.0	-2.3			
Feb	8.4	-1.4	-1.6	-0.9	-1.4			
Mar	9.8	-1.6	-2.2	-1.1	-0.2			
Apr	6.0	-1.6	-2.3	-0.9	-			
May	3.2	-1.3	-1.7	-0.8	-0.4			
Jun	1.4	-0.6	-0.6	-0.5	-0.7			
Jul	3.5	0.2	0.5	-0.3	-0.4			
Aug	2.6	0.8	1.4	-0.2	0.1			
Sep	2.4	0.8	1.4	-0.4	0.1			
Oct	0.7	0.6	1.4	-0.7	-0.8			
Nov	1.5	-0.2	0.7	-1.0	-2.2			
Dec	-0.9	-0.5	0.3	-0.9	-2.7			
2020 Jan	-6.1	-0.8	-0.7	-0.5	-1.7			
Feb	-10.8	-0.2	-0.4	-0.2	0.3			
Mar	-14.1	0.1	-	-0.2	0.6			

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

subsidies on products".

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	•	Buying, selling		Real estate	Professiona
		and renting		activities	scientific ar
	Real estate	of own or leased	Imputed	on fee or	technic
	activities	real estate	rent	contract basis	activitie
omponent	L	68.1-2	68.2Imp	68.3	
016 weights	176	48	123	5	,
	S2LM	S2LN	S2LO	S2LP	S2L
2015	98.0	98.6	97.7	100.7	96
2016	100.0	100.0	100.0	100.0	100
2017	99.0	101.0	98.1	102.1	104
	99.6		98.4		
2018		102.7		100.1	109
2019	100.2	103.8	98.9	99.5	112
2018 Mar	99.6	102.5	98.4	101.4	108
Apr	99.7	102.7	98.5	99.3	109
May	99.8	103.0	98.6	98.1	109
Jun	99.7	102.4	98.6	101.4	108
Jul	99.7	102.6	98.6	99.7	110
Aug	99.6	102.5	98.5	99.7	110
-	99.5	102.5	98.5	97.8	110
Sep					
Oct	99.8	103.3	98.4	100.3	111
Nov	99.7	102.8	98.4	100.7	112
Dec	99.8	103.1	98.5	100.3	110
2019 Jan	99.9	103.1	98.6	100.7	109
Feb	99.9	102.9	98.7	100.0	111
Mar	100.0	103.6	98.7	97.9	11.
Apr	100.1	104.0	98.7	98.2	110
•					110
May	100.3	104.2	98.7	100.9	
Jun	100.2	104.0	98.9	96.2	112
Jul	100.2	103.4	99.0	99.5	112
Aug	100.3	103.5	99.1	98.3	113
Sep	100.4	103.6	99.1	100.4	113
Oct	100.6	104.6	99.1	100.6	114
Nov	100.5	104.4	99.0	99.6	113
Dec	100.7	104.7	99.0	102.1	114
2020 Jan	100.9	105.1	99.2	103.7	113
Feb	101.2	105.4	99.4	105.4	114
Mar	101.0	105.6	99.6	93.5	112
ercentage change, latest ye					
	S22S	S22T	S22U	S22V	S22
2015	2.8	4.1	2.1	8.3	4
2016	2.0	1.4	2.4	-0.7	3
2017	-1.0	1.0	-1.9	2.1	2
2018	0.6	1.6	0.3	-2.0	2
2019	0.6	1.1	0.4	-0.6	2
ercentage change, latest mo	onth on same month a S271	a year ago S27J	S27K	S27L	S2 ⁻
2018 Mar	0.6	2.2	-0.1	3.5	5
Apr	0.7	1.9	0.3	-0.2	é
May	0.8	2.1	0.5	-4.7	į
Jun	0.9	1.6	0.7	-1.3	2
Jul	0.9	1.7	0.8	-2.9	Ę
Aug	0.7	1.0	0.8	-3.3	4
Sep	0.8	1.8	0.8	-5.5	2
Oct	0.8	1.9	0.5	-2.6	
Nov	0.5	1.0	0.4	-2.6	ŧ
Dec	0.6	1.1	0.4	-1.0	3
2019 Jan	0.5	0.8	0.4	-0.7	7
Feb	0.4	0.5	0.4	-1.7	3
Mar	0.4	1.1	0.3	-3.5	2
Apr	0.4	1.2	0.2	-1.1	
May	0.5	1.2	0.1	2.8	
Jun	0.5	1.6	0.2	-5.2	3
Jul	0.5	0.8	0.4	-0.2	2
Aug	0.6	1.0	0.6	-1.5	2
Sep	0.8	1.1	0.7	2.7	2
	0.9	1.3		0.3	
Oct			0.7		2
Nov	0.8	1.5	0.7	-1.1	
Dec	0.9	1.6	0.6	1.8	2
2020 Jan	1.1	1.9	0.7	3.0	3
				F 4	,
Feb	1.4	2.4	0.8	5.4	;

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IOS: Index of Services

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

seasonally adjusted 2016 = 100

Real estate activities real estate rent	Real estate activities on fee or contract basis 68.3 5	Professional scientific and technica activities M 95
Real estate	activities on fee or contract basis 68.3 5	scientific and technica activities M
Real estate activities of own or leased real estate Imputed rent Component L 68.1-2 68.2Imp 2016 weights 176 48 123 Tercentage change, latest month on previous month S22S S22T S22U	on fee or contract basis 68.3 5	technica activities M
component L 68.1-2 68.2Imp 2016 weights 176 48 123 Tercentage change, latest month on previous month S22S S22T S22U	contract basis 68.3 5 S22V	activities M
Component L 68.1-2 68.2Imp 2016 weights 176 48 123 Percentage change, latest month on previous month S22S S22T S22U	68.3 5 S22V	M
2016 weights 176 48 123 Percentage change, latest month on previous month \$22S \$22T \$22U	5 \$22V	
Percentage change, latest month on previous month S22S S22T S22U	S22V	95
S22S S22T S22U		
\$22S \$22T \$22U		
		S22W
2018 Mar 0.1 0.1 0.1		
	-0.3	0.9
Apr 0.1 0.2 0.1	-2.1	0.9
May 0.1 0.3 0.1	-1.2	-
Jun -0.1 -0.6 -	3.4	-0.2
Jul - 0.3 -	-1.7	1.3
Aug -0.1 -0.1 -0.1	-	0.1
Sep -0.10.1	-2.0	0.3
Oct 0.2 0.7 -0.1	2.6	0.7
Nov -0.1 -0.4 -	0.4	0.5
Dec 0.1 0.3 0.1	-0.4	-1.0
2019 Jan 0.1 -0.1 0.1	0.4	-1.1
Feb0.1 0.1	-0.7	1.3
Mar 0.2 0.7 -	-2.1	0.1
Apr 0.1 0.4 -	0.3	-0.7
•		
111dy 0.2 0.2	2.8	0.2
Jun -0.1 -0.2 0.1	-4.6	1.5
Jul0.6 0.1	3.5	0.5
Aug 0.1 0.1 0.1	-1.3	0.5
Sep 0.1 0.1 -	2.1	-0.1
Oct 0.2 0.9 -	0.2	0.8
Nov -0.1 -0.2 -	-1.0	-0.9
Dec 0.2 0.4 -	2.5	0.6
2020 Jan 0.3 0.3 0.2	1.6	-0.4
Feb 0.3 0.3 0.2	1.6	0.9
Mar -0.2 0.3 0.2	-11.3	-1.5
ercentage change, latest 3 months on same 3 months a year ago S2GW S2GX S2GY	S2GZ	S2H2
2018 Mar 0.2 1.9 -0.5	0.3	4.7
Apr 0.5 2.0 -0.1	1.0	5.3
•	-0.5	5.5
· · · · · · · · · · · · · · · · · · ·		
Jun 0.8 1.8 0.5	-2.1	5.4
Jul 0.9 1.8 0.7	-3.0	5.0
Aug 0.8 1.4 0.7	-2.5	5.0
Sep 0.8 1.5 0.8	-3.9	4.9
Oct 0.8 1.6 0.7	-3.8	4.9
Nov 0.7 1.5 0.6	-3.6	5.0
Dec 0.6 1.3 0.4	-2.1	4.8
2019 Jan 0.5 1.0 0.4	-1.5	3.2
Feb 0.5 0.8 0.4	-1.2	2.8
Mar 0.4 0.8 0.4	-2.0	2.6
Apr 0.4 0.9 0.3	-2.1	2.7
May 0.4 1.2 0.2	-0.6	1.9
Jun 0.5 1.3 0.2	-1.2	2.0
Jul 0.5 1.2 0.3	-0.9	2.4
Aug 0.5 1.1 0.4	-2.3	2.8
Sep 0.7 0.9 0.6	-2.3 0.3	2.6
•		
Oct 0.8 1.1 0.7	0.5	2.6
Nov 0.8 1.3 0.7	0.6	2.1
Dec 0.9 1.5 0.6	0.3	2.2
2020 Jan 0.9 1.7 0.6	1.2	2.5
Feb 1.1 2.0 0.7	3.4	3.1
Mar 1.2 2.1 0.8	1.3	2.7

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		Industry components (SIC2007)						
		Buying, selling	. ,	Real estate	Professional,			
		and renting		activities	scientific and			
	Real estate	of own or leased	Imputed	on fee or	technical			
	activities	real estate	rent	contract basis	activities			
Component	L	68.1-2	68.2Imp	68.3	M			
2016 weights	176	48	123	5	95			
Percentage change, lates	st 3 months on previous 3	B months						
• • •	S2C8	S2C9	S2CA	S2CB	S2CC			
2018 Mar	0.4	0.7	0.3	-1.0	1.4			
Apr	0.4	0.5	0.4	-1.2	0.6			
May	0.3	0.5	0.4	-1.9	1.0			
Jun	0.2	0.3	0.3	-1.9	0.9			
Jul	0.1	0.1	0.2	-1.1	1.2			
Aug	-	-0.3	0.1	0.7	1.0			
Sep	-0.1	-0.1	-0.1	-0.5	1.3			
Oct	-0.1	0.1	-0.1	-0.5	1.4			
Nov	-	0.4	-0.2	-0.7	1.5			
Dec	0.1	0.5	-0.1	1.4	1.0			
2019 Jan	0.1	0.2	-	1.3	0.1			
Feb	0.2	0.1	0.2	0.8	-0.7			
Mar	0.2	0.1	0.2	-0.9	-0.7			
Apr	0.2	0.5	0.2	-1.9	-			
May	0.3	0.9	0.1	-1.3	0.1			
Jun	0.3	0.9	0.1	-1.1	0.4			
Jul	0.2	0.4	0.2	0.2	0.9			
Aug	0.1	-0.3	0.3	-1.0	1.9			
Sep	0.1	-0.5	0.3	1.0	1.9			
Oct	0.2	-	0.2	0.9	1.6			
Nov	0.3	0.5	0.1	2.2	0.7			
Dec	0.3	1.0	-	1.3	0.5			
2020 Jan	0.3	0.8	-	2.0	-0.1			
Feb	0.4	0.8	0.1	3.5	0.4			
Mar	0.5	0.7	0.4	0.1	-0.1			

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	Industry components (SIC2007) Activities of						
		Accounting	head offices;	Architectural	Scientific		
	Legal	and auditing	management	and engineering	research an		
	activities	activities	consultancy	activities	developmer		
omponent	69.1	69.2	70	71	7		
016 weights	17	15	17	17			
	S2LR	S2LS	S2LT	S2LU	S2L		
2015	100.6	99.0	89.8	97.8	92.		
2016	100.0	100.0	100.0	100.0	100.		
2017	104.9	106.2	106.6	102.5	106.		
2018	108.2	116.8	108.4	108.8	108.		
2019	110.2	123.4	112.4	103.1	120.		
2018 Mar	108.6	112.8	105.9	108.3	104		
Apr	108.7	116.2	107.3	109.5	107		
May	109.1	115.3	107.5	109.5	106		
Jun	109.5	113.7	107.6	107.6	105		
Jul	109.5	116.2	107.4	111.8	108		
Aug	106.9	118.7	108.1	110.7	109		
Sep	107.2	120.4	109.5	108.2	111		
Oct	107.6	123.7	110.8	107.6	109		
Nov	107.5	119.5	112.2	109.4	113		
Dec	110.3	116.7	111.2	105.9	110		
2019 Jan	107.2	114.4	110.3	105.7	112		
Feb	108.4	117.8	109.4	105.9	122		
Mar	109.0	120.5	110.1	105.1	118		
Apr	108.7	119.6	109.4	101.7	117		
•					113		
May	109.1	122.6	111.6	102.3			
Jun	109.7	123.8	113.3	104.3	120		
Jul	108.6	125.6	114.3	101.0	122		
Aug	112.2	126.7	114.9	102.5	119		
Sep	110.9	125.6	115.3	101.4	125		
Oct	112.3	127.9	113.8	103.1	130		
Nov	112.7	126.7	113.0	101.9	122		
Dec	113.0	129.1	113.4	102.9	122		
2020 Jan	110.6	128.5	114.6	102.7	126		
Feb	111.8	130.0	116.2	102.2	128		
Mar	111.8	123.0	115.8	104.3	133		
ercentage change, latest y							
	S22X	S22Y	S22Z	S232	S23		
2015	7.2	4.4	8.9	-	9		
2016	-0.6	1.0	11.4	2.3	7		
2017	4.9	6.2	6.6	2.5	6		
2018	3.2	10.0	1.6	6.2	2		
2019	1.8	5.6	3.7	-5.2	11		
ercentage change, latest n	S27N	year ago S270	S27P	S27Q	S27		
2018 Mar	4.0	8.3	0.5	6.6	-3		
Apr	2.4	14.9	1.8	8.2	7		
May	5.5	8.1	2.7	6.8	6		
Jun	4.3	7.3	3.2	6.7	0		
	4.8	6.2		10.5	2		
Jul	4.8 2.1		2.7				
Aug		9.9	2.5	8.6	2		
Sep	1.9	13.1	2.1	5.3	3		
Oct	1.9	16.5	0.1	4.5	3		
Nov	1.0	9.9	1.1	4.5	5		
Dec	5.6	4.5	2.0	-0.9	-2		
2019 Jan	-0.8	-1.5	3.1	-3.3	3		
Feb	2.8	4.8	3.0	-1.6	15		
Mar	0.4	6.8	4.0	-3.0	14		
Apr	-	2.9	1.9	-7.1	8		
May	-	6.3	3.8	-6.6	6		
Jun	0.2	9.0	5.3	-3.1	13		
	-0.8	8.1	6.4	-9.7	13		
Jul	5.0	6.7	6.3	-7.4	9		
Aug	3.5	4.4	5.3	-6.3	13		
	3.3				40		
Aug	4.4	3.4	2.7	-4.1	18		
Aug Sep Oct	4.4	3.4					
Aug Sep Oct Nov	4.4 4.9	3.4 6.0	0.7	-6.9	7		
Aug Sep Oct Nov Dec	4.4 4.9 2.4	3.4 6.0 10.6	0.7 1.9	-6.9 -2.9	18 7 11 12		
Aug Sep Oct Nov	4.4 4.9	3.4 6.0	0.7	-6.9	7		

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

seasonally adjusted 2016 = 100

	Industry components (SIC2007)						
	Activities of						
	Legal activities	Accounting and auditing activities	head offices; management consultancy	Architectural and engineering activities	Scientific research and development		
Component	69.1	69.2	70	71	72		
2016 weights	17	15	17	17	9		
2010 Weights	<u></u>						
ercentage change, latest m	nonth on previous month						
	S22X	S22Y	S22Z	S232	S233		
2018 Mar	3.0	0.4	-0.3	0.6	-1.9		
Apr	-	3.0	1.3	1.1	3.6		
May	0.4	-0.8	0.1	-	-1.3		
Jun	0.4	-1.4	0.1	-1.7	-0.6		
Jul	0.1	2.3	-0.2	3.9	2.3		
Aug	-2.4	2.2	0.7	-1.0	0.8		
Sep	0.3	1.4	1.3	-2.3	2.0		
Oct	0.4	2.8	1.2	-0.6	-1.4		
Nov	-0.1	-3.4	1.3	1.7	3.6		
Dec	2.7	-2.3	-0.9	-3.2	-3.4		
2019 Jan	-2.9	-2.0	-0.9	-0.2	2.3		
Feb	1.2	2.9	-0.8	0.1	8.7		
Mar	0.5	2.3	0.6	-0.7	-2.8		
Apr	-0.3	-0.7	-0.7	-3.2	-1.6		
May	0.4	2.5	2.0	0.5	-2.7		
Jun	0.5	1.0	1.6	2.0	5.9		
Jul	-1.0	1.4	0.9	-3.1	1.9		
Aug	3.3	0.9	0.6	1.5	-2.4		
Sep	-1.1	-0.9	0.3	-1.0	5.1		
Oct	1.2	1.8	-1.3	1.7	3.6		
Nov	0.4	-1.0	-0.7	-1.2	-6.0		
Dec	0.4	1.9	0.3	1.0	-0.3		
2020 Jan	-2.1	-0.5	1.1	-0.1	3.3		
Feb	1.1	1.2	1.4	-0.1	2.0		
Mar	1.1	-5.4	-0.4	2.1	3.4		
ividi	-	-5.4	-0.4	2.1	3.4		
ercentage change, latest 3	months on same 3 months	a year ago					
• •	S2H3	S2H4	S2H5	S2H6	S2H7		
2018 Mar	2.8	10.1	0.6	6.8	-0.5		
Apr	3.2	11.0	1.0	6.9	1.8		
May	4.0	10.4	1.7	7.2	3.0		
Jun	4.1	10.0	2.5	7.2	4.6		
Jul	4.9	7.2	2.9	8.0	3.0		
Aug	3.8	7.8	2.8	8.6	1.9		
Sep	3.0	9.7	2.4	8.1	3.0		
Oct	2.0	13.2	1.5	6.1	3.2		
Nov	1.6	13.1	1.1	4.8	4.2		
Dec	2.8	10.2	1.1	2.7	2.2		
2019 Jan	1.9	4.2	2.1	-	2.5		
Feb	2.5	2.6	2.7	-1.9	5.5		
Mar	0.8	3.3	3.4	-2.6	11.0		
Apr	1.1	4.8	2.9	-3.9	12.6		
May	0.2	5.3	3.2	-5.6	9.8		
Jun	0.1	6.1	3.6	-5.6	9.7		
Jul	-0.2	7.8	5.2	-6.5	11.3		
Aug	1.4	7.9	6.0	-6.8	12.3		
Sep	2.5	6.4	6.0	-7.8	12.0		
Oct	4.3	4.8	4.8	-6.0	13.9		
Nov	4.3	4.6	2.9	-5.8	13.1		
	3.9	6.6	1.8	-A /			
Dec	3.9 3.5	6.6 9.6	1.8	-4.7 -4.2			
	3.9 3.5 2.9	6.6 9.6 11.1	1.8 2.2 4.0	-4.7 -4.2 -3.1	12.5 10.4 9.5		

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	Industry components (SIC2007)							
	Activities of							
		Accounting	head offices;	Architectural	Scientific			
	Legal	and auditing	management	and engineering	research and			
	activities	activities	consultancy	activities	developmen			
Component	69.1	69.2	70	71	72			
2016 weights	17	15	17	17	9			
Percentage change, latest	3 months on previous 3 r	nonths						
0 0 7	S2CD	S2CE	S2CF	S2CG	S2CH			
2018 Mar	1.8	4.5	-3.5	3.4	-2.4			
Apr	1.2	1.4	-2.3	1.4	-3.1			
May	2.6	1.2	-0.5	1.1	-2.5			
Jun	1.6	1.1	1.0	0.4	0.5			
Jul	1.7	1.1	0.9	1.1	3.0			
Aug	-0.1	1.2	0.7	0.9	1.5			
Sep	-1.1	2.9	0.8	1.3	2.7			
Oct	-2.0	5.1	1.8	-0.7	3.0			
Nov	-1.1	4.3	2.9	-1.5	3.6			
Dec	0.5	1.3	2.9	-2.4	1.4			
2019 Jan	1.0	-3.4	1.7	-1.7	1.8			
Feb	1.1	-4.0	-0.4	-2.4	2.9			
Mar	-0.2	-2.0	-1.3	-2.0	6.0			
Apr	0.4	2.1	-1.4	-2.6	6.5			
May	0.3	3.9	-	-2.7	1.4			
Jun	0.9	3.8	1.3	-2.6	-0.7			
Jul	0.4	4.0	3.1	-1.6	-0.3			
Aug	1.1	3.7	3.5	-0.4	3.9			
Sep	1.3	3.3	3.1	-1.1	4.9			
Oct	2.4	2.2	1.4	-0.1	5.4			
Nov	1.6	1.1	-0.1	-0.4	4.4			
Dec	1.9	1.5	-1.3	1.0	1.9			
2020 Jan	0.3	1.1	-0.9	0.1	-1.3			
Feb	-0.2	2.0	0.6	0.4	-0.4			
Mar	-1.1	-0.6	1.9	0.4	3.5			

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	Industry components (SIC2007) Other professional Administrative					
			Administrative			
	Advertising	scientific and		and support	Rent	
	and market	technical	Veterinary	service	and leasin	
	research	activities	activities	activities	activitie	
Component	73	74	75	N	7	
016 weights	13	6	2	64	1	
	S2LW	S2LX	S2LY	S2LZ	S2M	
2015	97.8	101.6	95.2	98.1	97	
2016	100.0	100.0	100.0	100.0	100	
2017	103.4	100.4	103.6	104.0	101	
2018	111.6	101.8	107.3	108.1	104	
2019	113.4	101.4	113.6	111.2	105	
2018 Mar	112.6	98.6	103.9	106.4	103	
Apr	108.6	100.1	106.5	107.0	106	
May	110.1	99.4	105.7	107.0	103	
Jun	111.3	102.1	107.3	108.6	105	
Jul	110.3	104.2	108.5	108.4	102	
Aug	111.4	104.7	109.4	108.4	103	
Sep	111.9	104.0	109.7	108.0	103	
Oct	114.2	102.5	110.7	110.0	103	
Nov	115.3	104.9	110.7	110.1	103	
Dec	116.7	102.5	109.8	109.4	105	
2019 Jan	115.1	100.3	110.2	110.6	104	
Feb	114.0	100.0	111.8	111.2	106	
Mar	113.0	100.5	111.7	111.4	106	
Apr	115.6	100.3	112.2	110.4	102	
May	110.6	102.1	112.2	111.0	103	
Jun	112.2	100.1	113.2	110.6	104	
Jul	117.2	100.3	114.6	112.2	109	
Aug	113.1	103.4	114.7	111.1	106	
Sep	112.6	102.1	116.0	110.6	101	
•						
Oct	110.7	104.1	114.6	111.5	106	
Nov	112.5	102.7	116.4	112.0	108	
Dec	114.1	101.2	115.6	112.2	109	
2020 Jan	112.0	96.9	118.8	112.7	108	
Feb	113.5	97.2	118.3	111.8	108	
Mar	104.5	95.6	115.6	100.1	92	
ercentage change, lates	t year on previous year \$234	S235	S236	S237	S2:	
2015	4.8	-1.3	-0.3	5.0	9	
	2.3	-1.6	5.0	1.9		
2016					2	
2017	3.4	0.4	3.6	4.0	1	
2018	7.9	1.4	3.6	3.9	3	
2019	1.6	-0.3	5.9	2.9	1	
ercentage change, lates	t month on same month a ye	ear ago S27T	S27U	S27V	S27	
2018 Mar	17.5	-1.7	1.0	2.7	2	
Apr	9.9	-1.2	7.0	6.6	6	
•	9.9 7.0		2.9		1	
May		-5.1 0.4		3.6		
Jun	6.2	-0.4	0.7	4.8	4	
Jul	5.1	5.0	3.8	4.4	0	
Aug	3.5	4.2	2.6	4.0	2	
Sep	0.1	2.1	4.3	2.8	3	
Oct	10.2	1.7	5.7	4.1	-0	
Nov	9.0	6.8	7.6	3.4	0	
Dec	11.4	4.9	7.5	1.9	2	
2019 Jan	6.1	1.6	7.6	2.7	-2	
Feb	4.7	0.4	8.5	4.9	3	
Mar	0.4	2.0	7.5	4.6	2	
Apr	6.5	0.2	5.3	3.1	-4	
May	0.5	2.7	6.2	3.8		
•					4	
Jun	0.8	-2.0	5.5	1.8	-1	
Jul	6.2	-3.7	5.7	3.5	6	
Aug	1.5	-1.2	4.8	2.6	2	
Sep	0.6	-1.8	5.7	2.4	-2	
Oct	-3.0	1.6	3.5	1.4	3	
	-2.4	-2.1	5.2	1.7	4	
Nov						
	-2.2	-1.3	5.3	2.6	4	
Nov Dec		-1.3				
Nov	-2.2 -2.7 -0.4		5.3 7.8 5.7	2.6 1.9 0.5	4 3 1	

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

	Industry components (SIC2007)							
		Other professional		Administrative				
	Advertising	scientific and		and support	Rental			
	and market	technical	Veterinary	service	and leasing			
	research	activities	activities	activities	activities			
Component	73	74	75	N	77			
2016 weights	13	6	2	64	14			
o to worging								
ercentage change, latest n								
	S234	S235	S236	S237	S238			
2018 Mar	3.4	-1.1	0.7	0.5	0.8			
Apr	-3.5	1.5	2.5	0.6	2.6			
May	1.3	-0.6	-0.7	-	-3.3			
Jun	1.1	2.6	1.5	1.5	2.2			
Jul	-0.9	2.1	1.1	-0.2	-2.4			
Aug	1.0	0.5	0.9	-	1.2			
Sep	0.4	-0.7	0.3	-0.3	-			
Oct	2.1	-1.4	0.9	1.8	-0.9			
Nov	1.0	2.3	-	0.1	1.2			
Dec	1.2	-2.3	-0.7	-0.7	1.0			
2019 Jan	-1.4	-2.2	0.3	1.1	-0.5			
Feb	-1.0	-0.3	1.5	0.5	2.0			
Mar	-0.9	0.5	-0.1	0.2	-0.3			
Apr	2.3	-0.3	0.5	-0.9	-3.9			
•	2.3 -4.4	-0.3 1.9	0.0	-0.9 0.6	-3.9			
May			0.9					
Jun	1.4	-2.0		-0.4	1.1			
Jul	4.5	0.3	1.3	1.4	4.9			
Aug	-3.6	3.1	- 	-1.0	-2.2			
Sep	-0.4	-1.3	1.1	-0.5	-4.8			
Oct	-1.6	2.0	-1.2	0.9	4.6			
Nov	1.6	-1.4	1.6	0.4	2.0			
Dec	1.4	-1.4	-0.6	0.2	1.0			
2020 Jan	-1.9	-4.3	2.7	0.5	-1.3			
Feb	1.3	0.4	-0.5	-0.8	0.5			
Mar	-7.9	-1.7	-2.3	-10.4	-14.9			
ercentage change, latest 3	s months on same 3 mo	ntns a year ago S2H9	S2HA	S2HB	S2HC			
2018 Mar	11.3	-0.4	0.5	3.8	4.8			
	11.8	-0.4 -1.1	2.8	4.3	4.6			
Apr								
May	11.4	-2.7	3.6	4.3	3.6			
Jun	7.7	-2.2	3.5	5.0	4.2			
Jul	6.1	-0.3	2.5	4.3	2.1			
Aug	4.9	2.9	2.3	4.4	2.3			
Sep	2.9	3.7	3.5	3.7	1.8			
Oct	4.5	2.7	4.2	3.6	1.6			
Nov	6.3	3.5	5.8	3.4	1.2			
Dec	10.2	4.4	6.9	3.1	1.0			
2019 Jan	8.8	4.4	7.6	2.7	0.1			
Feb	7.4	2.3	7.9	3.2	1.0			
Mar	3.7	1.3	7.9	4.1	1.1			
Apr	3.8	0.8	7.1	4.2	0.7			
May	2.4	1.6	6.3	3.8	-0.5			
Jun	2.5	0.3	5.7	2.9	-1.7			
Jul	2.5	-1.1	5.8	3.0	1.7			
Aug	2.8	-2.3	5.3	2.6	2.7			
Sep	2.8	-2.3	5.4	2.8	2.3			
Oct	-0.3	-2.5 -0.5	4.7	2.1	1.3			
	-0.3 -1.6	-0.5	4.7	1.8	1.8			
Nov	-1.0	-0.0	4.0	1.0				
Nov	2.5	0.6	47	1.0	2.0			
Dec	-2.5	-0.6	4.7	1.9	3.9			
	-2.5 -2.5 -1.8	-0.6 -2.3 -2.5	4.7 6.1 6.3	1.9 2.1 1.7	3.9 3.9 3.1			

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continued					
			ndustry components (SIC2007		
		Other professional		Administrative	
	Advertising	scientific and		and support	Rental
	and market	technical	Veterinary	service	and leasing
	research	activities	activities	activities	activities
Component	73	74	75	N	77
2016 weights	13	6	2	64	14
Percentage change, latest	3 months on previous 3	months			
	S2CI	S2CJ	S2CK	S2CL	S2CM
2018 Mar	5.0	-	-0.1	0.2	1.7
Apr	3.5	1.2	2.0	-0.7	-0.2
May	2.8	0.7	2.8	-0.1	-0.1
Jun	-	1.6	3.3	0.8	0.1
Jul	0.5	2.5	2.5	1.4	-0.7
Aug	0.5	4.3	2.9	1.5	-0.5
Sep	1.1	3.8	2.5	0.6	-1.3
Oct	1.7	1.8	2.6	0.7	-
Nov	2.5	0.1	1.8	0.9	-0.3
Dec	3.8	-1.0	1.1	1.5	0.6
2019 Jan	2.9	-1.1	0.3	1.1	1.1
Feb	1.3	-2.8	0.2	0.9	1.8
Mar	-1.2	-2.9	0.8	1.1	1.8
Apr	-1.3	-2.3	1.5	0.9	0.4
May	-1.9	-	1.3	0.5	-1.6
Jun	-1.1	0.5	1.2	-0.3	-2.7
Jul	-0.8	0.6	1.3	0.3	0.3
Aug	1.0	0.3	1.9	0.3	2.8
Sep	1.3	1.1	2.3	0.6	2.7
Oct	-1.1	2.4	1.5	-0.2	-0.5
Nov	-1.9	1.7	1.3	0.1	-1.1
Dec	-1.6	0.7	0.4	0.5	2.2
2020 Jan	0.7	-2.9	1.6	1.1	3.6
Feb	1.1	-4.4	1.7	0.8	3.1
Mar	-2.2	-5.9	1.8	-3.3	-4.7

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subsidies on products".

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ontinued	Industry components (SIC2007)					
	Franksymeent	Travel agencies	Security and	Services to buildings and	Office administrative office support an	
	Employment activities	and tour operators	investigation activities	landscape activities	other busines support activitie	
Component	78	79	activities 80	81	Support activitie	
2016 weights	18	7	2	7	1	
to to weights	S2M3	S2M4	S2M5	S2M6	S2N	
2015	98.2	93.7	96.3	101.2	99	
2016	100.0	100.0	100.0	100.0	100	
2017	103.7	107.2	100.9	100.8	107	
2018	111.5	98.6	109.0	103.9	113	
2019	120.5	94.4	115.7	103.5	115	
2018 Mar	106.2	100.9	106.5	103.8	113	
Apr	106.6	100.9	109.3	100.9	113	
May	109.2	98.5	108.4	103.9	113	
Jun	112.6	101.6	109.6	104.4	112	
Jul	111.3	98.8	111.8	106.0	115	
Aug	110.9	96.7	110.0	105.5	116	
Sep	112.7	95.3	111.8	105.0	113	
Oct	118.4	96.2	109.7	104.2	115	
Nov	118.9	97.5	109.9	103.8	113	
Dec	117.4	95.4	112.3	101.1	113	
2019 Jan	118.9	99.1	115.7	100.6	115	
Feb	120.3	95.4	115.3	100.3	115	
Mar	121.1	93.3	115.2	103.4	115	
Apr	120.6	94.8	115.4	105.2	114	
May	120.4	94.0	116.2	102.9	118	
Jun	119.9	92.7	115.7	100.1	117	
Jul	121.3	92.8	116.2	103.1	116	
	119.5	95.3	114.7	104.2	115	
Aug						
Sep	120.9	95.9	116.4	104.8	115	
Oct	120.1	95.3	114.6	107.8	114	
Nov	121.8	92.3	116.0	104.5	115	
Dec	121.4	91.4	117.3	105.3	115	
2020 Jan	122.3	88.1	115.4	111.7	116	
Feb	121.2	83.4	113.4	109.0	117	
Mar	113.5	41.7	108.3	105.3	114	
ercentage change, late	st year on previous year					
	S239	S23A	S23B	S23C	S23	
2015	3.0	6.0	0.8	1.5	5	
2016	1.8	6.7	3.8	-1.1	Č	
2017	3.7	7.2	0.9	0.8	7	
2018	7.5	-7.9	8.0	3.0	6	
2019	8.1	-4.3	6.2	-0.3	1	
ercentage change, late	st month on same month a					
0040 M	S27X	S27Y	S27Z	S282	S2	
2018 Mar	2.4	-6.2	2.7	2.6	7	
Apr	9.3	-0.6	7.3	0.8	9	
May	7.5	-7.5	8.7	1.3	6	
Jun	9.6	-5.9	10.0	3.3	4	
Jul	7.4	-6.8	14.2	7.1	7	
Aug	7.1	-9.7	8.4	4.8	7	
Sep	8.3	-12.1	9.7	3.0	2	
Oct	12.1	-9.7	9.0	2.6	4	
Nov	11.4	-10.1	6.9	2.7	2	
Dec	8.3	-9.7	12.5	-0.1	-1	
2019 Jan	11.3	-4.2	12.4	-2.2	1	
Feb	12.8	-3.0	9.4	-4.3	3	
Mar	14.0	-7.5	8.1	-0.5	2	
Apr	13.1	-6.1	5.6	4.2	Ċ	
May	10.2	-4.6	7.3	-1.0	4	
Jun	6.5	-8.7	5.5	-4.1	5	
Jul	9.0	-6.0	3.9	-2.8	1	
Aug	7.8	-1.5	4.3	-1.2	-C	
Sep	7.3	0.6	4.2	-0.2	1	
Oct	1.4	-1.0	4.5	3.4	-C	
Nov	2.4	-5.3	5.5	0.7	1	
Dec	3.4	-5.5 -4.2	4.5	4.2		
					1	
2020 Jan	2.8	-11.1	-0.3	11.1	1	
Feb	0.7	-12.6	-1.6	8.7	1	
Mar	-6.3	-55.4	-6.0	1.9	-0	

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			Industry components (SIC20)		Office administrative
		Travel agencies	Security and	Services to buildings and	Office administrative, office support and
	Employment	and tour	investigation	landscape	other business
			activities		
Component	activities 78	operators 79	activities 80	activities 81	support activities 82
2016 weights		79 7	2	7	02 15
2016 Weights					10
ercentage change, late	st month on previous month				
	S239	S23A	S23B	S23C	S23D
2018 Mar	-0.4	2.5	1.1	-0.9	1.0
Apr	0.4	0.1	2.6	-2.8	0.3
May	2.4 3.1	-2.4 3.1	-0.8 1.2	3.0 0.4	-0.1 -1.1
Jun Jul	-1.1	-2.7	2.0	1.5	-1.1 2.8
Aug	-0.4	-2.1 -2.1	-1.6	-0.5	0.8
Sep	1.7	-2.1 -1.5	1.6	-0.4	-2.6
Oct	5.1	1.0	-1.8	-0.4	2.1
Nov	0.4	1.3	0.2	-0.4	-1.4
Dec	-1.3	-2.1	2.1	-0.4 -2.6	-1.4 -0.4
2019 Jan	1.3	3.9	3.1	-2.0 -0.5	1.6
Feb	1.3	-3.7	-0.4	-0.2	0.6
Mar	0.6	-2.2	-0.4	3.0	-0.1
Apr	-0.4	1.6	0.2	1.7	-1.2
May	-0.2	-0.9	0.7	-2.2	3.4
Jun	-0.4	-1.3	-0.5	-2.7	-0.3
Jul	1.2	0.1	0.4	3.0	-1.1
Aug	-1.5	2.6	-1.3	1.1	-1.3
Sep	1.2	0.6	1.5	0.5	-
Oct	-0.7	-0.6	-1.5	2.9	-0.2
Nov	1.5	-3.1	1.2	-3.0	0.4
Dec	-0.3	-1.0	1.2	0.7	0.2
2020 Jan	0.7	-3.6	-1.6	6.1	1.2
Feb	-0.9	-5.3	-1.7	-2.4	0.5
Mar	-6.4	-50.1	-4.5	-3.5	-2.2
ercentage change late	st 3 months on same 3 month	ne a voar ann			
ercentage change, late	S2HD	S2HE	S2HF	S2HG	S2HH
2018 Mar	3.0	-7.6	3.0	3.6	9.8
Apr	4.8	-5.1	4.6	2.0	8.8
May	6.3	-4.8	6.2	1.6	7.8
Jun	8.8	-4.8	8.7	1.8	6.9
Jul	8.1	-6.8	11.0	3.9	6.2
Aug	8.0	-7.5	10.8	5.1	6.5
Sep	7.6	-9.6	10.7	5.0	5.7
Oct	9.2	-10.5	9.0	3.5	4.9
Nov	10.6	-10.6	8.5	2.8	3.1
Dec	10.6	-9.8	9.4	1.7	1.9
2019 Jan	10.3	-8.0	10.6	0.1	8.0
Feb	10.8	-5.7	11.4	-2.2	1.2
Mar	12.7	-4.9	10.0	-2.3	2.5
Apr	13.3	-5.5	7.7	-0.2	2.3
May	12.4	-6.1	7.0	0.9	2.6
Jun	9.9	-6.5	6.1	-0.4	3.5
Jul	8.5	-6.5	5.6	-2.6	3.6
Aug	7.7	-5.5	4.6	-2.7	1.9
Sep	8.0	-2.3	4.1	-1.4	0.0
Oct	5.4	-0.6	4.3	0.7	0.2
Nov	3.6	-1.9	4.7	1.3	0.9
_	2.4	-3.5	4.8	2.8	0.9
Dec					
2020 Jan	2.9	-6.9	3.2	5.3	1.6
			3.2 0.9 -2.6	5.3 8.0 7.1	1.6 1.6 0.7

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continued					
	-		Industry components (SIC200		
					Office administrative,
		Travel agencies	Security and	buildings and	office support and
	Employment	and tour	investigation	landscape	other business
	activities	operators	activities	activities	support activities
Component	78	79	80	81	82
2016 weights	18	7	2	7	15
Percentage change, late	st 3 months on previous 3 r	nonths			
	S2CN	S2CO	S2CP	S2CQ	S2CR
2018 Mar	-0.4	-5.6	3.8	2.5	0.7
Apr	-0.8	-5.4	5.1	1.5	-0.4
May	0.1	-2.3	5.2	-	-0.2
Jun	2.8	-0.6	4.0	-0.7	0.1
Jul	4.3	-0.4	2.7	1.5	0.6
Aug	4.0	-1.1	2.2	2.3	1.0
Sep	2.0	-3.4	1.9	2.3	1.6
Oct	2.7	-3.6	0.5	0.1	1.2
Nov	4.6	-2.7	-	-0.9	-0.2
Dec	5.9	-0.6	-0.5	-2.4	-0.4
2019 Jan	3.9	1.3	2.0	-2.9	-0.6
Feb	1.9	0.4	3.6	-3.5	0.6
Mar	1.6	-0.4	4.3	-1.5	1.2
Apr	1.9	-2.9	2.4	1.1	1.1
May	1.5	-2.7	1.0	3.1	1.2
Jun	0.2	-2.2	0.3	1.3	1.0
Jul	-0.1	-1.4	0.6	-0.9	1.9
Aug	-0.4	-0.4	-0.1	-1.3	0.3
Sep	0.2	0.9	-	1.3	-1.1
Oct	-0.3	2.5	-0.7	3.5	-2.2
Nov	0.6	0.9	0.1	3.1	-1.2
Dec	0.5	-1.8	0.2	1.8	-0.3
2020 Jan	1.4	-5.1	0.9	1.5	0.8
Feb	0.6	-7.2	-0.2	2.8	1.3
Mar	-1.8	-23.6	-3.1	2.6	1.0

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ontinued		In	dustry components (SIC20)	07)	
	Public admin	Public admin	dustry components (01020)	01)	
		and defence:			Human healt
	and defence;	,			
	compulsory	compulsory			and social wor
	social security	social security	Education	Education	activitie
omponent	0	84	Р	85	(
016 weights	61	61	72	72	9
	S2M8	S2M9	S2MA	S2MB	S2M
2015	102.0	102.0	100.8	100.8	98.
2016	100.0	100.0	100.0	100.0	100.
2017	100.8	100.8	101.2	101.2	101.
2018	101.6	101.6	101.9	101.9	101.
2019	103.8	103.8	104.6	104.6	103.
20.0	100.0	100.0	101.0	101.0	
2018 Mar	100.8	100.8	101.3	101.3	101.
Apr	100.9	100.9	101.5	101.5	101.
May	101.2	101.2	101.7	101.7	101.
•					
Jun	101.7	101.7	101.8	101.8	101.
Jul	102.1	102.1	101.8	101.8	101
Aug	102.4	102.4	101.9	101.9	101
Sep	102.3	102.3	102.1	102.1	101.
Oct	102.1	102.1	102.4	102.4	101.
Nov	102.1	102.1	102.7	102.7	102
Dec	102.5	102.5	103.1	103.1	102
2019 Jan	103.0	103.0	103.3	103.3	102
Feb	103.4	103.4	103.6	103.6	102
Mar	103.6	103.6	103.9	103.9	102
Apr	103.6	103.6	104.3	104.3	102
May	103.6	103.6	104.5	104.5	102
Jun	103.5	103.5	104.7	104.7	103.
Jul	103.4	103.4	104.8	104.8	103
Aug	103.4	103.4	104.8	104.8	103.
Sep	103.4	103.4	105.0	105.0	104.
•					
Oct	104.8	104.8	105.2	105.2	103
Nov	104.8	104.8	105.6	105.6	103
Dec	104.8	104.8	105.8	105.8	103
2020 Jan	104.9	104.9	106.3	106.3	103.
Feb	104.9	104.9	106.5	106.5	103
Mar	105.1	105.1	91.1	91.1	100.
ercentage change, lat	est year on previous year				
oroomago omango, iai	S23E	S23F	S23G	S23H	S2:
2015	-2.4	-2.4	1.1	1.1	1
2016	-1.9	-1.9	-0.8	-0.8	1
2017	0.8	0.8	1.2	1.2	1
2018	0.9	0.9	0.7	0.7	0
2019	2.1	2.1	2.7	2.7	1
ercentage change, late	est month on same month a	year ago			
	S284	S285	S286	S287	S28
2018 Mar	0.2	0.2	-0.1	-0.1	0
Apr	-0.2	-0.2	0.2	0.2	-0
May	-	-	0.5	0.5	-0
Jun	0.6	0.6	0.6	0.6	-0
Jul	1.4	1.4	0.8	0.8	0
	1.7	1.7	0.8	0.8	0
Aug Sep	1.6	1.6	0.9	0.9	0
Oct	1.3	1.3	1.4	1.4	1
Nov	1.1	1.1	1.7	1.7	1
Dec	1.4	1.4	2.0	2.0	1
2019 Jan	2.1	2.1	2.4	2.4	1
Feb	2.6	2.6	2.5	2.5	1
Mar	2.8	2.8	2.6	2.6	1.
Apr	2.7	2.7	2.7	2.7	1
May	2.3	2.3	2.8	2.8	1.
Jun	1.8	1.8	2.9	2.9	2.
Jul	1.3	1.3	2.9	2.9	2.
Aug	1.0	1.0	2.8	2.8	2
Sep	1.1	1.1	2.8	2.8	2.
Oct	2.6	2.6	2.7	2.7	1.
Nov	2.6	2.6	2.8	2.8	1
Dec	2.3	2.3	2.7	2.7	1
2020 Jan	1.8	1.8	2.8	2.8	1.
Feb	1.4	1.4	2.8	2.8	1.
Mar	1.4	1.4	-12.4	-12.4	-2.

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

	Industry components (SIC2007)								
	Public admin	Public admin	•						
	and defence;	and defence;			Human health				
	compulsory	compulsory			and social work				
	social security	social security	Education	Education	activities				
0		84	P						
Component	0			85	Q				
2016 weights	61	61	72	72	94				
	4 41								
ercentage change, lates	t month on previous month S23E	S23F	S23G	S23H	000				
0040 M	523E	523F			S23I				
2018 Mar	-	-	0.2	0.2					
Apr	0.1	0.1	0.2	0.2	-0.1				
May	0.3	0.3	0.2	0.2					
Jun	0.4	0.4	0.1	0.1					
Jul	0.4	0.4	0.1	0.1					
Aug	0.2	0.2	0.1	0.1	0.2				
Sep	-0.1	-0.1	0.2	0.2	0.3				
Oct	-0.2	-0.2	0.3	0.3	0.2				
Nov			0.3	0.3	0.1				
Dec	0.3	0.3	0.3	0.3	0.1				
2019 Jan	0.5	0.5	0.3	0.3	0.2				
Feb	0.4	0.4	0.3	0.3	0.2				
Mar	0.2	0.2	0.3	0.3	0.2				
Apr	-	-	0.3	0.3					
May	-0.1	-0.1	0.3	0.3	0.2				
Jun	-0.1	-0.1	0.2	0.2	0.3				
Jul	_	-	<u>-</u>	_	0.3				
Aug	_	_	0.1	0.1	0.4				
Sep	_	-	0.2	0.2	0.1				
Oct	1.3		0.1	0.2	-0.1				
	1.3	1.3			-0.1				
Nov	-	-	0.4	0.4	,				
Dec	-	-	0.2	0.2	,				
2020 Jan	-	-	0.4	0.4					
Feb	-	-	0.2	0.2					
Mar	0.1	0.1	-14.5	-14.5	-3.2				
ercentage change, lates	t 3 months on same 3 mont								
	S2HI	S2HJ	S2HK	S2HL	S2HM				
2018 Mar	0.4	0.4	-0.4	-0.4	0.3				
Apr	0.2	0.2	-0.2	-0.2	0.1				
May	-	-	0.2	0.2	-0.2				
Jun	0.2	0.2	0.4	0.4	-0.3				
Jul	0.7	0.7	0.6	0.6	-0.2				
Aug	1.2	1.2	0.7	0.7	0.1				
Sep	1.6	1.6	0.8	0.7	0.4				
Oct	1.5	1.5	1.0	1.0	0.9				
Nov	1.3	1.3	1.3	1.3	1.3				
Dec	1.3	1.3	1.7	1.7	1.4				
2019 Jan	1.5	1.5	2.0	2.0	1.2				
Feb	2.0	2.0	2.3	2.3	1.2				
Mar	2.5	2.5	2.5	2.5	1.2				
Apr	2.7	2.7	2.6	2.6	1.4				
May	2.6	2.6	2.7	2.7	1.5				
Jun	2.3	2.3	2.8	2.8	1.7				
Jul	1.8	1.8	2.8	2.8	2.0				
Aug	1.4	1.4	2.9	2.9	2.2				
Sep	1.1	1.1	2.8	2.8	2.3				
	1.6	1.6	2.8	2.8	2.2				
Oct	0.4	2.1	2.7	2.7	2.0				
Oct Nov	2.1	2.1							
	2.1	2.5	2.7	2.7					
Nov Dec	2.5	2.5			1.8				
Nov			2.7	2.7	1.8 1.7 1.6				

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continued			Industry components (SIC2007)		
	Public admin	Public admin			
	and defence:	and defence;			Human health
	compulsory	compulsory			and social work
	social security	social security	Education	Education	activities
Component	Ö	84	Р	85	Q
2016 weights	61	61	72	72	94
Percentage change, late	est 3 months on previous 3	months			
	S2CS	S2CT	S2CU	S2CV	S2CW
2018 Mar	-0.1	-0.1	0.1	0.1	0.6
Apr	-0.1	-0.1	0.3	0.3	0.3
May	0.1	0.1	0.5	0.5	-
Jun	0.4	0.4	0.6	0.6	-0.1
Jul	0.8	0.8	0.5	0.5	-
Aug	1.1	1.1	0.3	0.3	0.1
Sep	1.0	1.0	0.3	0.3	0.3
Oct	0.6	0.6	0.4	0.4	0.5
Nov	0.1	0.1	0.6	0.6	0.6
Dec	-	-	0.8	0.8	0.5
2019 Jan	0.2	0.2	0.9	0.9	0.5
Feb	0.8	0.8	0.9	0.9	0.4
Mar	1.1	1.1	0.9	0.9	0.5
Apr	1.0	1.0	0.9	0.9	0.4
May	0.6	0.6	0.9	0.9	0.4
Jun	0.2	0.2	0.8	0.8	0.4
Jul	-0.1	-0.1	0.7	0.7	0.5
Aug	-0.2	-0.2	0.5	0.5	0.7
Sep	-0.1	-0.1	0.3	0.3	0.8
Oct	0.4	0.4	0.3	0.3	0.7
Nov	0.9	0.9	0.5	0.5	0.4
Dec	1.3	1.3	0.6	0.6	0.1
2020 Jan	0.9	0.9	0.8	0.8	-
Feb	0.5	0.5	0.9	0.9	-
Mar	0.1	0.1	-4.0	-4.0	-1.0

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

	Industry components (SIC2007)						
	Social work Arts, Crea						
	Human health	Residential care	activities without	entertainment	and entertainmen		
	activities	activities	accommodation	and recreation	activitie		
Component	86	87	88	R	9		
016 weights	64	13	17	20	-		
· ·	S2MD	S2ME	S2MF	S2MG	S2M		
2015	97.3	100.7	101.2	101.6	99.		
2016	100.0	100.0	100.0	100.0	100.		
2017	101.0	100.4	101.6	103.2	109.		
2018	101.8	100.9	100.6	104.6	109.		
2019	103.6	104.8	100.9	105.3	110.		
2018 Mar	101.6	99.5	101.3	103.9	110.		
Apr	101.8	99.8	100.1	104.6	110		
May	101.8	100.3	99.3	104.7	106.		
Jun	101.7	100.9	99.3	104.7	108		
Jul	101.6	101.4	99.8	103.4	111		
Aug	101.6	101.8	100.5	103.9	110		
Sep	102.0	101.9	100.8	104.9	106		
Oct	102.2	101.9	100.8	106.4	110		
Nov	102.4	102.1	100.5	105.6	108		
Dec	102.6	102.6	99.9	106.8	110		
2019 Jan	102.7	103.5	99.9	105.4	107		
Feb	102.8	104.2	100.0	105.0	108		
Mar	102.9	104.2	100.4	105.4	108		
		104.3					
Apr	102.9		100.8	103.8	107		
May	103.1	104.1	101.2	103.4	111		
Jun	103.4	104.4	101.4	106.5	112		
Jul	103.7	104.9	101.4	104.5	111		
Aug	104.2	105.3	101.4	106.8	112		
Sep	104.4	105.6	101.3	104.3	109		
Oct	104.2	105.7	101.1	104.2	108		
Nov	104.3	105.8	100.9	107.2	111		
Dec	104.4	105.9	100.7	107.1	112		
2020 Jan	104.3	106.0	100.6	107.2	114		
Feb	104.4	106.0	100.5	106.8	112		
Mar	99.5	106.0	100.5	93.8	106.		
Percentage change, latest		00014	0001				
	S23J	S23K	S23L	S23M	S23		
2015	2.0	0.1	1.5	0.8	8		
2016	2.8	-0.7	-1.2	-1.6	1		
2016 2017	1.0	-0.7 0.4	-1.2 1.6	-1.6 3.2			
					9		
2017	1.0	0.4	1.6	3.2	9		
2017 2018 2019	1.0 0.8 1.7	0.4 0.5 3.9	1.6 -0.9	3.2 1.4	9		
2017 2018 2019 ercentage change, latest	1.0 0.8 1.7 t month on same month a \$289	0.4 0.5 3.9 a year ago \$28A	1.6 -0.9 0.3 \$28B	3.2 1.4 0.6	9 0 0 828		
2017 2018 2019 ercentage change, latest 2018 Mar	1.0 0.8 1.7 t month on same month a S289 0.5	0.4 0.5 3.9 a year ago \$28A -1.3	1.6 -0.9 0.3 \$28B -0.2	3.2 1.4 0.6 S28C	9 0 0 \$28 1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9	1.6 -0.9 0.3 \$28B -0.2 -2.4	3.2 1.4 0.6 \$28C - 0.3	9 0 0 828 1 1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9 -0.4	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4	3.2 1.4 0.6 S28C - 0.3 1.5	9 0 0 \$28 1 1 1-2		
2017 2018 2019 ercentage change, latest 2018 Mar Apr	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.5 0.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2	3.2 1.4 0.6 S28C - 0.3 1.5 2.9	9 0 0 \$28 1 1 1 -2		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9 -0.4	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4	3.2 1.4 0.6 S28C - 0.3 1.5	9 0 0 528 1 1 1 -2 -1		
2017 2018 2019 rercentage change, latest 2018 Mar Apr May Jun Jul	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2	3.2 1.4 0.6 S28C - 0.3 1.5 2.9	9 0 0 528 1 1 1 -2 -1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug	1.0 0.8 1.7 t month on same month a S289 0.5 0.5 0.4 0.4 0.4 0.5	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7	3.2 1.4 0.6 \$28C - 0.3 1.5 2.9 1.2 0.9	9 0 0 828 1 1 1 -2 -1 2		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.5	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.1	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1	9 0 0 528 1 1 -2 -1 2 -0 -1		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.5 0.8	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4	9 0 0 528 1 1 1 -2 -1 2 -0 -1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.1	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2	9 0 0 528 1 1 1 -2 -1 2 -0 -1 1 0		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.1	3.2 1.4 0.6 \$28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4	9 0 0 528 1 1 1 -2 -1 2 -0 -1 1 0		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 1		
2017 2018 2019 cercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 1		
2017 2018 2019 cercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4	0.4 0.5 3.9 a year ago \$28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9	9 0 0 528 1 1 1 -2 -1 2 -0 -1 0 1 -0 -0		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4	0.4 0.5 3.9 S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5	9 0 0 1 1 1 -2 -1 2 -0 -1 1 0 1 -0 -1 -1 -0 -1		
2017 2018 2019 ercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Apr May May	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 5 -0.8	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 0 -1 -0 -3		
2017 2018 2019 cercentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Feb Mar Apr May Jun	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.3 1.1	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 - 0.8	9 0 0 528 1 1 1 -2 -1 2 -0 -1 1 0 -1 -1 -3 -3		
2017 2018 2019 ercentage change, latest 2018 Mar	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 -0.8 -1.3	9 0 0 528 1 1 1 2 -1 2 -0 -1 1 0 0 1 1 -0 -1 -1 -3 4 3 0		
2017 2018 2019 Percentage change, latest 2018 Mar	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1	0.4 0.5 3.9 S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 -0.8 -1.3 1.8	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 0 1 -0 -0 -1 -3		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1 2.5 2.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 5 -0.8 -1.3 1.8	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 0 -1 -3 3 0 0		
2017 2018 2019 cercentage change, latest 2018 Mar	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1 2.5 2.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7 3.8	1.6 -0.9 0.3 \$28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4 0.3	3.2 1.4 0.6 S28C 	9 0 0 528 1 1 1 2 -0 -1 1 0 0 -1 -3 3 0 1 1 -3		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1 2.5 2.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 5 -0.8 -1.3 1.8	9 0 0 528 1 1 1 2 -0 -1 1 0 0 -1 -3 3 0 1 1 -3		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1 2.5 2.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7 3.8	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4 0.3 0.5	3.2 1.4 0.6 S28C 	9 0 0 0 528 1 1 1 2 -1 2 -0 -1 1 0 0 -1 -1 -3 4 3 0 0 1 1 -2 -2 -2 -1 -2 -1 -2 -1 -2 -1 -1 -2 -1 -1 -2 -1 -1 -2 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1 -1		
2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Nov Nov	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 2.5 2.4 1.9	0.4 0.5 3.9 S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7 3.8 3.6 3.2	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4 0.3 0.5 0.8	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 -0.8 -1.3 1.8 1.1 2.7 -0.6 -2.0 1.6	9 0 0 528 1 1 -2 -1 2 -0 -1 1 0 0 1 -0 -0 -1 -3 4 3 0 0 1 2 2 2 -2 -2 -2 -2 -1 2 -2 -1 1 2 -2 -1 -2 -2 -1 -2 -2 -2 -2 -2 -2 -1 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2 -2		
2017 2018 2019 Percentage change, latest 2018 Mar	1.0 0.8 1.7 t month on same month a \$289 0.5 0.5 0.4 0.4 0.4 0.5 0.8 1.9 1.8 1.6 1.4 1.4 1.3 1.1 1.2 1.6 2.1 2.5 2.4	0.4 0.5 3.9 a year ago S28A -1.3 -0.9 -0.4 0.3 0.9 1.3 1.6 2.2 2.7 3.4 4.4 5.0 4.9 4.4 3.8 3.5 3.4 3.5 3.7 3.8 3.6	1.6 -0.9 0.3 S28B -0.2 -2.4 -3.4 -3.2 -1.8 -0.7 -0.10.9 -2.3 -2.6 -2.2 -0.9 0.7 2.0 2.1 1.6 0.9 0.4 0.3 0.5	3.2 1.4 0.6 S28C - 0.3 1.5 2.9 1.2 0.9 2.1 2.4 2.2 2.4 1.6 1.9 1.5 -0.8 -1.3 1.1 2.7 -0.6	1 9 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0		

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	Industry components (SIC2007)						
	Human health activities	Residential care activities	Social work activities without accommodation	Arts, entertainment and recreation	Creative arts and entertainment activities		
Component	86	87	88	R	90		
2016 weights	64	13	17	20	5		
ercentage change late	st month on previous month						
ordentage onlange, late	S23J	S23K	S23L	S23M	S23N		
2018 Mar	0.2	0.2	-0.9	0.8	1.2		
Apr	0.1	0.4	-1.2	0.7	0.5		
May	<u>-</u>	0.5	-0.8	0.1	-3.7		
Jun	-0.1	0.6	-	-	2.1		
Jul	-0.2	0.5	0.6	-1.2	2.6		
Aug	0.1	0.4	0.6	0.5	-1.3		
Sep	0.3	0.1	0.3	0.9	-3.0		
Oct	0.2	-	-	1.4	3.7		
Nov	0.2	0.2	-0.3	-0.7	-1.9		
Dec	0.2	0.5	-0.6	1.1	1.2		
2019 Jan	0.2	0.5	-0.0	-1.3	-2.5		
			- 0.4				
Feb	0.1	0.6	0.1	-0.4	1.3		
Mar	0.1	0.1	0.4	0.3	0.1		
Apr	-	-0.1	0.5	-1.5	-1.5		
May	0.2	-0.1	0.4	-0.4	3.8		
Jun	0.3	0.3	0.2	3.0	0.7		
Jul	0.3	0.5	-	-1.9	-0.3		
Aug	0.5	0.4	-0.1	2.2	0.4		
Sep	0.1	0.3	-0.1	-2.3	-2.2		
Oct	-0.2	0.1	-0.1	-0.1	-1.4		
Nov	0.1	0.1	-0.2	2.9	2.6		
Dec	0.1	0.1	-0.2	-0.1	1.1		
2020 Jan	-	0.1	-0.1	0.1	1.7		
Feb	0.1	0.1	-0.1	-0.4	-1.4		
Mar	-4.7	-0.1	-	-12.1	-5.8		
ercentage change, late	st 3 months on same 3 month S2HN	ns a year ago S2HO	S2HP	S2HQ	S2HR		
2010 Mar							
2018 Mar	0.4	-1.7	1.2	0.4	0.9		
Apr	0.4	-1.3	-0.4	0.3	2.4		
May	0.5	-0.9	-2.0	0.6	-		
Jun	0.4	-0.4	-3.0	1.6	-1.2		
Jul	0.4	0.2	-2.8	1.9	-0.7		
Aug	0.5	0.8	-1.9	1.7	0.1		
Sep	0.6	1.3	-0.8	1.4	0.1		
Oct	1.1	1.7	-0.2	1.8	-0.3		
Nov	1.5	2.2	-0.3	2.2	-		
Dec	1.8	2.8	-1.1	2.3	1.1		
2019 Jan	1.6	3.5	-1.9	2.1	0.4		
Feb	1.5	4.3	-2.4	2.0	0.2		
Mar	1.4	4.7	-1.9	1.7	-0.7		
Apr	1.3	4.7	-0.8	0.9	-1.5		
May	1.2	4.3	0.6	-0.2	-1.0		
Jun	1.3	3.9	1.6	-0.2	- 1.4		
Jul	1.7	3.6	1.9	0.5	2.5		
	2.1	3.5	1.5	1.9			
Aug					1.7		
Sep	2.3	3.5	1.0	1.1	1.6		
Oct	2.3	3.6	0.5	-	0.8		
Nov	2.0	3.7	0.4	-0.4	0.9		
Dec	1.8	3.5	0.5	-0.1	0.7		
2020 Jan	1.7	3.1	0.7	1.2	3.6		
Feb	1.6	2.4	0.7	1.2	4.0		
Mar	-0.1	1.9	0.5	-2.5	2.5		

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

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			Industry components (SIC20)	07)	
	Human health activities	Residential care activities	Social work activities without accommodation	Arts, entertainment and recreation	Creative arts and entertainment activities
Component	86	87	88	R	90
2016 weights	64	13	17	20	5
Percentage change, late	est 3 months on previous 3	months			
	S2CX	S2CY	S2CZ	S2D2	S2D3
2018 Mar	0.8	-0.2	0.6	-0.3	0.3
Apr	0.6	0.2	-0.8	-	1.5
May	0.5	0.7	-2.1	0.7	0.6
Jun	0.3	1.1	-2.4	1.1	-0.4
Jul	0.1	1.4	-1.7	0.4	-0.8
Aug	-0.1	1.5	-0.4	-0.4	1.0
Sep	-	1.3	0.8	-0.6	0.8
Oct	0.2	1.0	1.2	0.8	0.3
Nov	0.6	0.6	0.8	1.6	-1.3
Dec	0.7	0.5	-	2.1	0.3
2019 Jan	0.7	0.9	-0.6	0.8	-0.5
Feb	0.5	1.4	-0.8	0.1	-0.1
Mar	0.4	1.7	-0.3	-0.9	-1.5
Apr	0.3	1.4	0.3	-1.1	-0.4
May	0.2	0.7	0.9	-1.5	0.4
Jun	0.3	0.2	1.1	-0.7	1.8
Jul	0.5	0.2	1.0	-	3.2
Aug	0.8	0.6	0.6	1.7	2.7
Sep	1.0	1.0	0.2	0.6	1.0
Oct	0.8	1.1	-0.1	0.3	-1.4
Nov	0.5	0.8	-0.3	-0.6	-2.0
Dec	0.2	0.5	-0.4	1.0	-0.6
2020 Jan	0.1	0.3	-0.5	2.0	2.2
Feb	0.1	0.2	-0.5	1.7	3.0
Mar	-1.5	0.2	-0.4	-3.4	0.3

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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 A complete run of data is available on the ONS website as a Time series dataset

			Industry components (SIC2	007)	
	Libraries,				
	museums and	Gambling	Sports activities		Activities
	other cultural	and betting	and recreation	Other service	membersh
	activities	activities	activities	activities	organisatio
omponent	91	92	93	S	
016 weights	2	5	8	21	
	S2MI	S2MJ	S2MK	S2ML	S2N
2015	97.6	107.8	100.1	106.5	101
2016	100.0	100.0	100.0	100.0	100
2017	101.5	99.3	102.4	101.1	97
2018	104.4	104.8	101.9	101.6	101
2019	104.5	102.3	104.5	101.3	111
2018 Mar	106.6	106.1	98.5	102.5	97
Apr	105.1	106.3	100.1	102.1	98
May	105.7	105.9	102.8	102.2	99
Jun	105.0	104.9	102.1	102.9	101
Jul	105.4	104.0	97.9	102.5	103
Aug	102.8	103.7	100.7	102.6	105
Sep	103.3	104.2	104.6	101.0	105
Oct	103.1	105.0	105.3	101.2	105
Nov	107.3	105.3	103.7	100.3	104
Dec	102.5	104.7	107.0	99.3	105
2019 Jan	102.9	103.9	105.8	98.5	106
Feb	108.5	102.9	103.5	99.3	108
Mar	101.9	101.9	106.1	99.3	109
Apr	103.0	101.1	103.6	99.0	109
May	104.2	100.5	100.3	100.1	110
Jun	104.9	100.3	107.2	100.5	110
Jul	105.8	100.6	102.3	102.0	112
Aug	105.3	101.3	107.1	102.6	112
Sep	103.9	102.3	102.4	103.2	113
•					
Oct	103.5	103.5	102.4	103.6	115
Nov	104.5	104.3	107.3	103.7	116
Dec	106.1	104.5	105.9	103.9	116
2020 Jan	103.4	103.8	105.9	105.4	115
Feb	101.5	103.4	106.4	105.0	114
Mar	82.7	103.6	83.2	86.0	110
ercentage change, lates		0000	0000	0000	00
2015	S230 -12.4	S23P 2.6	S23Q -2.6	S23R 4.0	S2
			-0.1	-6.1	
2016	2.5	-7.2			
2017	1.5	-0.7	2.4	1.1	-2
2018	2.9	5.6	-0.5	0.4	4
2019	0.1	-2.4	2.5	-0.2	9
ercentage change, lates	t month on same month a y				
0040.14	S28E	S28F	S28G	S28H	S2
2018 Mar	5.4	0.8	-2.6	2.3	
Apr	1.4	10.7	-5.8	0.3	
May	5.9	10.4	-1.4	-0.1	(
Jun	4.6	8.4	2.5	1.8	2
Jul	7.1	6.7	-3.8	1.8	4
Aug	1.6	4.9	-0.6	-0.4	6
Sep	2.6	5.1	2.6	-1.5	9
Oct	1.0	2.9	3.1	-0.5	10
Nov	8.6	4.2	0.8	-0.8	12
Dec	-1.7	4.0	2.7	-1.2	12
2019 Jan	-1.4	1.2	4.0	-3.0	11
Feb	6.8	-1.9	4.6	-1.2	1.
Mar	-4.4	-3.9	7.7	-3.1	11
Apr	-2.0	-4.9	3.5	-3.0	11
May	-1.5	-5.0	-2.4	-2.1	11
Jun	-0.1	-4.4	5.0	-2.4	9
Jul	0.3	-3.3	4.5	-0.5	6
Aug	2.5	-2.3	6.3	-	6
Sep	0.6	-1.7	-2.1	2.2	7
Oct	0.4	-1.4	-2.7	2.4	9
Nov	-2.6	-1.0	3.5	3.4	11
Dec	3.5	-0.2	-1.1	4.6	10
2020 Jan	0.5	-0.1	0.1	7.0	8
Feb	-6.4	0.5	2.7	5.8	6
Mar	-18.9	1.6	-21.6	-13.4	•

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

·	Industry components (SIC2007)						
	Libraries,						
	museums and	Gambling	Sports activities	0.1	Activities of		
	other cultural	and betting	and recreation	Other service	membership		
Campanant	activities 91	activities 92	activities	activities S	organisations		
Component			93		94		
2016 weights	2	5	8	21	5		
ercentage change, late	st month on previous month						
	S23O	S23P	S23Q	S23R	S23S		
2018 Mar	4.9	1.2	-0.5	2.1	0.7		
Apr	-1.4	0.2	1.6	-0.4	0.4		
May	0.6	-0.5	2.7	0.1	1.0		
Jun	-0.7	-0.9	-0.7	0.7	2.1		
Jul	0.5	-0.9	-4.1	-0.5	2.5		
Aug	-2.5	-0.3	2.9	0.2	1.7		
Sep	0.5	0.5	3.8	-1.6	0.2		
Oct	-0.2	0.8	0.7	0.2	-0.6		
Nov	4.1	0.3	-1.5	-0.9	-0.4		
Dec	-4.5	-0.6	3.2	-0.9	0.4		
2019 Jan	0.4	-0.7	-1.2	-0.9	1.3		
Feb	5.5	-1.0	-2.1	0.8	1.4		
Mar	-6.1	-1.0	2.5	0.1	1.0		
Apr	1.0	-0.8	-2.3	-0.3	0.6		
May	1.2	-0.5	-3.2	1.1	0.4		
Jun	0.7	-0.2	6.9	0.4	0.3		
Jul	0.9	0.2	-4.6	1.4	0.4		
Aug	-0.4	0.7	4.7	0.7	0.9		
Sep	-1.4	1.1	-4.4	0.5	1.4		
Oct	-0.4	1.1	-	0.4	1.5		
Nov	1.0	0.8	4.8	0.4	0.9		
Dec	1.5	0.2	-1.3	0.3	-0.1		
2020 Jan	-2.5	-0.6	-1.5	1.4	-0.6		
Feb	-2.5 -1.8	-0.4	0.4	-0.4	-0.6		
	-1.6 -18.5	-0.4 0.2	-21.8	-0.4 -18.1			
Mar	-10.5	0.2	-21.0	-10.1	-3.7		
ercentage change, late	st 3 months on same 3 months						
	S2HS	S2HT	S2HU	S2HV	S2HW		
2018 Mar	1.3	3.4	-1.8	2.0	-1.5		
Apr	1.3	4.9	-3.8	1.6	-0.3		
May	4.2	7.1	-3.3	0.8	0.2		
Jun	3.9	9.8	-1.7	0.7	1.0		
Jul	5.9	8.5	-0.9	1.2	2.6		
Aug	4.4	6.7	-0.7	1.1	4.7		
Sep	3.8	5.6	-0.6	-	6.8		
Oct	1.7	4.3	1.7	-0.8	8.9		
Nov	4.0	4.1	2.2	-1.0	10.6		
	2.5	3.7	2.2	-0.8	11.6		
Dec				-1.7	11.7		
2019 Jan	1.7	3.1	2.5				
	1.7 1.2	3.1 1.1	3.8	-1.8			
2019 Jan	1.7	3.1 1.1 -1.6	3.8 5.4	-1.8 -2.5	11.5		
2019 Jan Feb	1.7 1.2	3.1 1.1	3.8 5.4 5.3	-1.8 -2.5 -2.4	11.5 11.4		
2019 Jan Feb Mar	1.7 1.2 0.2	3.1 1.1 -1.6	3.8 5.4	-1.8 -2.5	11.5 11.4 11.5		
2019 Jan Feb Mar Apr	1.7 1.2 0.2	3.1 1.1 -1.6 -3.6	3.8 5.4 5.3	-1.8 -2.5 -2.4	11.5 11.4 11.5 11.5		
2019 Jan Feb Mar Apr May	1.7 1.2 0.2 - -2.6	3.1 1.1 -1.6 -3.6 -4.6	3.8 5.4 5.3 2.9	-1.8 -2.5 -2.4 -2.8	11.5 11.4 11.5 11.5 10.6		
2019 Jan Feb Mar Apr May Jun	1.7 1.2 0.2 - -2.6 -1.2	3.1 1.1 -1.6 -3.6 -4.6 -4.8	3.8 5.4 5.3 2.9 2.0	-1.8 -2.5 -2.4 -2.8 -2.5	11.5 11.4 11.5 11.5 10.6 9.0		
2019 Jan Feb Mar Apr May Jun Jul	1.7 1.2 0.2 - -2.6 -1.2 -0.4	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2	3.8 5.4 5.3 2.9 2.0 2.3	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6	11.5 11.4 11.5 11.5 10.6 9.0 7.3		
2019 Jan Feb Mar Apr May Jun Jul Aug	1.7 1.2 0.2 - -2.6 -1.2 -0.4 0.9	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2 -3.3	3.8 5.4 5.3 2.9 2.0 2.3 5.3	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6 -0.9	11.5 11.4 11.5 11.5 10.6 9.0 7.3 6.8		
2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	1.7 1.2 0.2 2.6 -1.2 -0.4 0.9 1.1 1.1	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2 -3.3 -2.4 -1.8	3.8 5.4 5.3 2.9 2.0 2.3 5.3 2.8 0.4	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6 -0.9 0.6 1.5	11.5 11.4 11.5 11.5 10.6 9.0 7.3 6.8 7.7		
2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	1.7 1.2 0.2 -2.6 -1.2 -0.4 0.9 1.1 1.1	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2 -3.3 -2.4 -1.8	3.8 5.4 5.3 2.9 2.0 2.3 5.3 2.8 0.4	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6 -0.9 0.6 1.5 2.6	11.5 11.4 11.5 11.5 10.6 9.0 7.3 6.8 7.7		
2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	1.7 1.2 0.2 -2.6 -1.2 -0.4 0.9 1.1 1.1 -0.6 0.4	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2 -3.3 -2.4 -1.8 -1.4 -0.9	3.8 5.4 5.3 2.9 2.0 2.3 5.3 2.8 0.4 -0.4	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6 -0.9 0.6 1.5 2.6 3.5	11.5 11.4 11.5 11.5 10.6 9.0 7.3 6.8 7.7 9.3		
2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	1.7 1.2 0.2 -2.6 -1.2 -0.4 0.9 1.1 1.1	3.1 1.1 -1.6 -3.6 -4.6 -4.8 -4.2 -3.3 -2.4 -1.8	3.8 5.4 5.3 2.9 2.0 2.3 5.3 2.8 0.4	-1.8 -2.5 -2.4 -2.8 -2.5 -1.6 -0.9 0.6 1.5 2.6	11.5 11.4 11.5 11.5 10.6 9.0 7.3 6.8 7.7		

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

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continued								
			Industry components (SIC200	7)				
	Libraries,							
	museums and	Gambling	Sports activities		Activities of			
	other cultural	and betting	and recreation	Other service	membership			
	activities	activities	activities	activities	organisations			
Component	91	92	93	S	94			
2016 weights	2	5	8	21	5			
Percentage change, lates	st 3 months on previous 3 n	nonths						
5 5 7	S2D4	S2D5	S2D6	S2D7	S2D8			
2018 Mar	2.4	3.3	-3.2	0.4	3.0			
Apr	1.9	4.2	-3.6	0.6	3.6			
May	2.3	3.3	-1.1	1.4	3.0			
Jun	1.0	1.1	1.9	0.9	2.8			
Jul	0.9	-0.8	1.8	0.8	3.8			
Aug	-1.3	-1.8	-0.2	0.4	5.2			
Sep	-1.3	-1.7	-0.6	-0.4	5.5			
Oct	-2.2	-0.6	2.6	-0.9	4.0			
Nov	0.1	0.6	4.3	-1.8	1.6			
Dec	0.4	1.0	4.2	-1.7	-0.1			
2019 Jan	1.1	0.4	1.9	-2.2	-0.1			
Feb	0.1	-0.9	0.9	-1.8	1.3			
Mar	0.1	-2.0	-0.2	-1.3	2.7			
Apr	0.2	-2.6	-1.0	-0.1	3.4			
May	-1.5	-2.6	-2.0	0.5	3.0			
Jun	-0.4	-2.2	-1.3	0.9	2.1			
Jul	0.4	-1.5	-1.1	1.7	1.4			
Aug	2.2	-0.4	2.1	2.3	1.3			
Sep	1.0	0.7	0.2	2.7	1.8			
Oct	-0.7	1.9	0.7	2.3	2.7			
Nov	-1.3	2.6	-1.4	1.8	3.5			
Dec	-0.3	2.6	1.2	1.1	3.3			
2020 Jan	0.4	1.8	2.3	1.1	2.1			
Feb	-0.3	0.5	1.9	1.2	0.4			
Mar	-8.4	-0.5	-6.4	-4.8	-2.0			

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

subsidies on products".

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	Industry components (SIC2007)					
	Repair of		·			
	computers	Other personal	Activities of	Activities of		
	and household	service	households	households		
	goods	activities	as employers	as employers		
`ampapant	95	96	Т	97		
Component						
016 weights	2	13	4	4		
	S2MN	S2MO	S2MP	S2MQ		
2015	104.7	109.2	84.0	84.0		
2016	100.0	100.0	100.0	100.0		
2017	114.0	100.6	101.6	101.6		
2018	117.1	99.2	105.4	105.4		
2019	117.7	94.8	95.5	95.5		
2018 Mar	116.9	102.2	104.5	104.5		
Apr	116.8	101.4	104.9	104.9		
May	117.3	101.1	104.3	104.3		
Jun	119.8	101.0	105.3	105.3		
Jul	114.5	100.1	106.5	106.5		
Aug	117.1	99.3	107.7	107.7		
•						
Sep	116.7	96.7	107.6	107.6		
Oct	117.2	97.3	107.6	107.6		
Nov	119.6	95.6	106.5	106.5		
Dec	121.1	93.7	105.8	105.8		
2019 Jan	120.7	91.9	104.4	104.4		
Feb	116.8	93.2				
			101.6	101.6		
Mar	112.8	93.5	96.7	96.7		
Apr	114.6	92.4	95.1	95.1		
May	114.3	94.0	93.6	93.6		
Jun	111.6	94.9	95.8	95.8		
Jul						
	119.6	95.8	97.0	97.0		
Aug	116.8	96.8	97.0	97.0		
Sep	120.1	96.6	94.6	94.6		
Oct	125.6	95.7	90.7	90.7		
Nov	119.9	96.2	88.9	88.9		
Dec	119.2	96.8	89.9	89.9		
2020 Jan	123.8	98.6	90.3	90.3		
Feb	118.5	99.1	89.7	89.7		
	98.2	74.5	85.5	85.5		
Mar	98.2	74.5	85.5	85.5		
Mar		74.5	85.5	85.5		
	t year on previous year					
Mar		74.5 S23U	85.5 S23V	85.5 S23W		
Mar	t year on previous year					
Mar Percentage change, latest 2015	t year on previous year S23T 11.2	S23U 4.8	S23V 0.3	S23W 0.3		
Mar Percentage change, latest 2015 2016	t year on previous year S23T 11.2 -4.5	S23U 4.8 -8.5	\$23V 0.3 19.0	S23W 0.3 19.0		
Mar Percentage change, latest 2015 2016 2017	t year on previous year \$23T 11.2 -4.5 14.0	S23U 4.8 -8.5 0.6	S23V 0.3 19.0 1.6	S23W 0.3 19.0 1.6		
Mar Percentage change, latest 2015 2016 2017 2018	t year on previous year \$23T 11.2 -4.5 14.0 2.7	\$23U 4.8 -8.5 0.6 -1.5	\$23V 0.3 19.0 1.6 3.7	S23W 0.3 19.0 1.6 3.7		
Mar Percentage change, latest 2015 2016 2017	t year on previous year \$23T 11.2 -4.5 14.0	S23U 4.8 -8.5 0.6	S23V 0.3 19.0 1.6	S23W 0.3 19.0 1.6		
Mar Percentage change, latest 2015 2016 2017 2018	t year on previous year \$23T 11.2 -4.5 14.0 2.7	\$23U 4.8 -8.5 0.6 -1.5	\$23V 0.3 19.0 1.6 3.7	S23W 0.3 19.0 1.6 3.7		
Mar Percentage change, latest 2015 2016 2017 2018 2019	t year on previous year \$23T 11.2 -4.5 14.0 2.7	\$23U 4.8 -8.5 0.6 -1.5 -4.4	\$23V 0.3 19.0 1.6 3.7	S23W 0.3 19.0 1.6 3.7		
Mar Percentage change, latest 2015 2016 2017 2018 2019	syear on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago	\$23V 0.3 19.0 1.6 3.7 -9.4	S23W 0.3 19.0 1.6 3.7 -9.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago	\$23V 0.3 19.0 1.6 3.7 -9.4	S23W 0.3 19.0 1.6 3.7 -9.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar	t year on previous year \$23T \$11.2 -4.5 \$14.0 2.7 0.5 t month on same month a \$28J 3.0	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8	\$23W 0.3 19.0 1.6 3.7 -9.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr	1 year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 1 month on same month a \$28J 3.0 6.8	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar	t year on previous year \$23T \$11.2 -4.5 \$14.0 2.7 0.5 t month on same month a \$28J 3.0	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8	\$23W 0.3 19.0 1.6 3.7 -9.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr	1 year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 1 month on same month a \$28J 3.0 6.8	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9	S23W 0.3 19.0 1.6 3.7 -9.4 S28M 4.8 3.4 1.9		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4 -1.2	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4 -1.2 -0.7	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4 -1.2 -0.7 -1.4	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1 -5.4	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4 2.8	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4 2.8		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4 -1.2 -0.7	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$22BJ 3.0 6.8 1.8 5.4 -1.2 -0.7 -1.4 -1.0	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1 -5.4 -4.6	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28U 3.0 6.8 1.8 5.4 -1.2 -0.7 -1.4 -1.0 5.1	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1 -5.4 -4.6 -6.4	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6 5.7	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6 5.7		
Mar Percentage change, latest 2015 2016 2017 2018 2019 Percentage change, latest 2018 Mar Apr May Jun Jul Aug Sep Oct Nov Dec	t year on previous year \$23T 11.2 -4.5 14.0 2.7 0.5 t month on same month a \$28J 3.0 6.8 1.8 5.4 -1.2 -0.7 -1.4 -1.0 5.1 3.4	\$23U 4.8 -8.5 0.6 -1.5 -4.4 year ago \$28K 3.1 -0.6 -0.6 0.9 1.2 -3.1 -5.4 -4.6 -6.4 -6.8	\$23V 0.3 19.0 1.6 3.7 -9.4 \$28L 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6 5.7 4.3	\$23W 0.3 19.0 1.6 3.7 -9.4 \$28M 4.8 3.4 1.9 1.0 0.8 3.4 2.8 6.6 5.7 4.3		
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¹ Indices reflect values measured at basic prices, which exclude "taxes less

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.



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

	Industry components (SIC2007)					
	Repair of					
	computers	Other personal	Activities of	Activities of		
	and household	service	households	households		
	goods	activities	as employers	as employers		
Component	95	96	T	97		
016 weights	2	13	4	4		
rcentage change, lates	st month on previous month		2001			
0040 M	S23T	S23U	S23V	S23W		
2018 Mar	2.5	2.5	2.3	2.3		
Apr	-0.1	-0.8	0.4	0.4		
May	0.4	-0.2	-0.5	-0.5		
Jun	2.1	-0.1	1.0	1.0		
Jul	-4.4	-0.9	1.1	1.1		
Aug	2.3	-0.8	1.2	1.2		
Sep	-0.4	-2.6	-0.1	-0.1		
Oct	0.4	0.5	-	-		
Nov	2.1	-1.7	-1.0	-1.0		
Dec	1.3	-2.0	-0.7	-0.7		
2019 Jan	-0.3	-1.9	-1.3	-1.3		
Feb	-3.3	1.4	-2.6	-2.6		
Mar	-3.4	0.3	-4.8	-2.0 -4.8		
Apr	1.6	-1.1	-4.0 -1.7	-4.6 -1.7		
May	-0.3	1.7	-1.6	-1.6		
Jun	-2.4	1.0	2.3	2.3		
Jul	7.2	0.9	1.2	1.2		
Aug	-2.3	1.1	0.1	0.1		
Sep	2.8	-0.3	-2.5	-2.5		
Oct	4.6	-0.9	-4.2	-4.2		
Nov	-4.6	0.5	-2.0	-2.0		
Dec	-0.6	0.6	1.1	1.1		
2020 Jan	3.9	1.9	0.5	0.5		
Feb	-4.3	0.5	-0.7	-0.7		
Mar	-17.1	-24.8	-4.7	-4.7		
	st 3 months on same 3 months					
rcomage change, lates	S2HX	s a year ago S2HY	S2HZ	S2I2		
2019 Mor	5.0	2.8	5.1	5.1		
2018 Mar			5. i 4.2			
Apr	5.9	1.6		4.2		
May	3.8	0.6	3.3	3.3		
Jun	4.6	-0.1	2.1	2.1		
Jul	2.0	0.5	1.2	1.2		
Aug	1.1	-0.4	1.7	1.7		
Sep	-1.1	-2.5	2.3	2.3		
Oct	-1.0	-4.4	4.2	4.2		
Nov	0.9	-5.5	5.0	5.0		
Dec	2.5	-5.9	5.5	5.5		
2019 Jan	4.7	-7.7	4.1	4.1		
Feb	3.8	-7.7	2.0	2.0		
Mar	1.5	-8.3	-1.9	-1.9		
Apr	-1.1	-8.0	-5.8	-5.8		
Λþi	-1.1	-8.1	-9.0	-9.0		
May	-2.7 -3.8					
May		-7.3	-9.5	-9.5		
Jun						
Jun Jul	-1.7	-5.8	-9.4	-9.4		
Jun Jul Aug	-1.7 -0.9	-4.3	-9.3	-9.3		
Jun Jul Aug Sep	-1.7 -0.9 2.4	-4.3 -2.3	-9.3 -10.3	-9.3 -10.3		
Jun Jul Aug Sep Oct	-1.7 -0.9 2.4 3.3	-4.3 -2.3 -1.4	-9.3 -10.3 -12.5	-9.3 -10.3 -12.5		
Jun Jul Aug Sep	-1.7 -0.9 2.4	-4.3 -2.3	-9.3 -10.3	-9.3 -10.3		
Jun Jul Aug Sep Oct	-1.7 -0.9 2.4 3.3	-4.3 -2.3 -1.4	-9.3 -10.3 -12.5	-9.3 -10.3 -12.5		
Jun Jul Aug Sep Oct Nov	-1.7 -0.9 2.4 3.3 3.5	-4.3 -2.3 -1.4 -0.4	-9.3 -10.3 -12.5 -14.7	-9.3 -10.3 -12.5 -14.7		
Jun Jul Aug Sep Oct Nov Dec	-1.7 -0.9 2.4 3.3 3.5 1.9	-4.3 -2.3 -1.4 -0.4 0.8	-9.3 -10.3 -12.5 -14.7 -15.7	-9.3 -10.3 -12.5 -14.7 -15.7		

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

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seasonally adjusted 2016 = 100

	Industry components (SIC2007)					
	Repair of		3 1 (,		
	computers	Other personal	Activities of	Activities of		
	and household	service	households	households		
	goods	activities	as employers	as employers		
Component	95	96	Т Т	97		
2016 weights	2	13	4	4		
Percentage change, late	est 3 months on previous 3	months				
J	S2D9	S2DA	S2DB	S2DC		
2018 Mar	-1.1	-0.3	1.8	1.8		
Apr	0.8	-0.5	2.4	2.4		
May	1.7	0.8	2.7	2.7		
Jun	2.5	-0.1	1.9	1.9		
Jul	1.1	-0.3	1.5	1.5		
Aug	0.1	-1.4	1.9	1.9		
Sep	-1.6	-2.4	2.3	2.3		
Oct	-0.2	-3.0	2.1	2.1		
Nov	0.6	-3.6	0.7	0.7		
Dec	2.8	-3.2	-0.6	-0.6		
2019 Jan	3.0	-4.1	-2.0	-2.0		
Feb	1.5	-3.7	-3.1	-3.1		
Mar	-2.1	-2.8	-5.3	-5.3		
Apr	-4.8	-0.8	-7.3	-7.3		
May	-4.7	0.4	-8.4	-8.4		
Jun	-2.8	1.0	-6.0	-6.0		
Jul	0.4	2.0	-2.4	-2.4		
Aug	1.9	2.8	1.5	1.5		
Sep	4.7	2.8	1.4	1.4		
Oct	4.9	1.6	-1.4	-1.4		
Nov	5.1	0.4	-5.4	-5.4		
Dec	2.3	-0.1	-6.6	-6.6		
2020 Jan	0.1	0.9	-4.7	-4.7		
Feb	-1.1	2.1	-1.6	-1.6		
Mar	-6.6	-5.7	-1.5	-1.5		

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