

#### Statistical bulletin

# Index of Services, UK: February 2020

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



Release date: 9 April 2020

Next release: 12 May 2020

#### **Table of contents**

- 1. Main points
- 2. Three-monthly growth in services
- 3. Month-on-month growth in services
- 4. Three months to February 2020 compared with the three months to February 2019
- 5. External influences on services
- 6. Index of Services data
- 7. Glossary
- 8. Measuring the data
- 9. Strengths and limitations
- 10. Related links

## 1. Main points

- There was a 0.2% growth in services in the three months to February 2020 compared with the previous three months.
- Real estate activities and education were the main drivers of three-monthly growth, both contributing 0.06 percentage points.
- There was no growth in the Index of Services between January 2020 and February 2020.
- The biggest positive driver to monthly growth, professional, scientific and technical, contributed 0.11 percentage points, and transportation and storage was the largest negative driver, contributing negative 0.11 percentage points.
- Services output increased by 1.3% between the three months to February 2019 and the three months to February 2020.
- The period covered by this release is 1 February to 29 February and is largely unaffected by recent developments with the coronavirus (COVID-19); however some businesses in wholesale and warehousing have reported that activities with China have been affected in this period, as well as travel agents and tour operators showing an effect in February.

## 2. Three-monthly growth in services

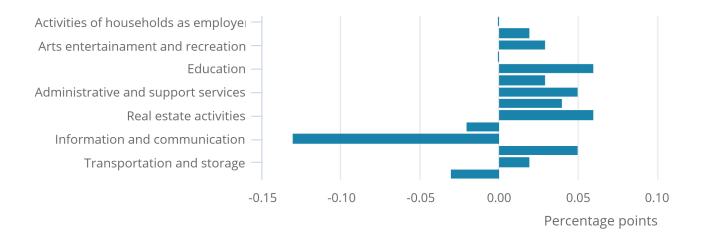
In the three months to February 2020 (Dec to Feb), services output grew 0.2% compared with the three months to November 2019 (Sept to Nov). Notably, of the sectors that have recently been providing the largest contributions to growth: information and communication, and wholesale, retail and motor trade, information and communication is now providing negative contributions to the three-monthly growth and this is a continuation of the decline seen last month (Figure 1).

#### Figure 1: Decline in information and communication largely offsets growth in other sectors

Contributions to growth, seasonally adjusted, UK, three months to February (Dec to Feb) 2020 compared with the three months to November (Sept to Nov) 2019

# Figure 1: Decline in information and communication largely offsets growth in other sectors

Contributions to growth, seasonally adjusted, UK, three months to February (Dec to Feb) 2020 compared with the three months to November (Sept to Nov) 2019



Source: Office for National Statistics - Index of Services

#### Notes:

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

Of the 14 sectors, only three contributed negatively. The decline in information and communication almost wholly offset growth in other sectors.

Education and real estate activities, the two largest positive contributors, continue a period of growth in those industries.

The biggest decline, in information and communication, is mainly caused by classification updates to reflect changes in business structures, but declines in film and TV, and telecommunications also contributed to the fall.

## 3. Month-on-month growth in services

Figure 2: Volatility in the growth in services masks a subdued growth in recent periods

Month-on-month growth, seasonally adjusted, UK, January 2016 to February 2020

# Figure 2: Volatility in the growth in services masks a subdued growth in recent periods

Month-on-month growth, seasonally adjusted, UK, January 2016 to February 2020



Source: Office for National Statistics - Index of Services

Services output remained flat in February 2020 compared with January 2020, continuing a period of subdued growth. Care should be taken when using the month-on-month growth rates as data can be volatile, as can be seen in Figure 2 compared with the three-month on a year ago growth as seen in Figure 5.

There have been declines in wholesale trade except of motor vehicles (negative 1.2% growth) and warehousing and support activities (negative 3.0% growth). Both industries have been impacted by oil prices, weather and issues surrounding the coronavirus (COVID-19) through business activities with China, mainly supply chains and exports. It should be noted that some businesses in these industries have seen a positive impact in their output from the coronavirus, for example, in personal protective equipment.

The negative growth rate in warehousing and support activities is the lowest monthly growth since December 2015.

Figure 3: The negative growth rate in warehousing and support activities is the lowest monthly growth since December 2015

Monthly change for warehousing and support activities, seasonally adjusted, UK, January 2015 to February 2020

# Figure 3: The negative growth rate in warehousing and support activities is the lowest monthly growth since December 2015

Monthly change for warehousing and support activities, seasonally adjusted, UK, January 2015 to February 2020

Percentage change



Source: Office for National Statistics - Index of Services

There is some responder-led evidence that accommodation has seen an impact from international travel, especially from China, in the wake of the coronavirus. However, accommodation growth of 0.5% shows that this has had little overall impact in this industry at an aggregate level. Food and beverage services decreased by 0.7%, which may be partially caused by a decrease in tourism but mostly caused by reduced footfall, primarily resulting from the adverse wet weather in February 2020.

Travel agents and tour operators has also seen an impact from the coronavirus and this industry is now at its lowest index level since February 2014 (Figure 4); responder-led comments centre around reduction in cruise bookings and a general decline in bookings overall.

Figure 4: There has been a steady decline in output for travel agents and tour operators since January 2017 amplified in the current month by the effects of the coronavirus (COVID-19)

Monthly Index for travel agents and tourist operators, seasonally adjusted, UK, January 2017 to February 2020

Figure 4: There has been a steady decline in output for travel agents and tour operators since January 2017 amplified in the current month by the effects of the coronavirus (COVID-19)

Monthly Index for travel agents and tourist operators, seasonally adjusted, UK, January 2017 to February 2020



Source: Office for National Statistics - Index of Services

Although largely unaffected by recent developments with the coronavirus, <u>Retail sales, Great Britain: February 2020</u> report a small number of retailers who suggested that online orders shipped from China were reduced because of the impact of the coronavirus.

# 4. Three months to February 2020 compared with the three months to February 2019

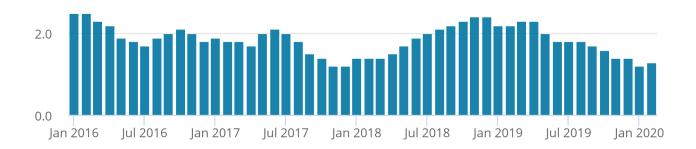
Figure 5: Services output increased by 1.3% in the three months to February (Dec to Feb) 2020 compared with the same period a year ago, continuing a period of recent subdued growth

Three-month on a year Index of Services growth, seasonally adjusted, UK, February 2016 to February 2020

Figure 5: Services output increased by 1.3% in the three months to February (Dec to Feb) 2020 compared with the same period a year ago, continuing a period of recent subdued growth

Three-month on a year Index of Services growth, seasonally adjusted, UK, February 2016 to February 2020





Source: Office for National Statistics - Index of Services

In the three months (Dec to Feb) to February 2020, compared with the three months to February 2019, services output increased by 1.3%. This is a continuation of the weakness throughout 2019 (Figure 4). More information around the slowdown in three-monthly growth compared with the previous year is given in <a href="Index of Services">Index of Services</a>, UK: <a href="December 2019">December 2019</a>.

Information and communication has previously provided strength to the three-month on a year growth in services output. However, after a period of sustained growth, information and communication has the lowest three-month on a year contribution since November 2014, a significant weakening in this industry, enhanced by classification updates to reflect changes in business structures and supported by actual declines in film and TV, and telecommunications.

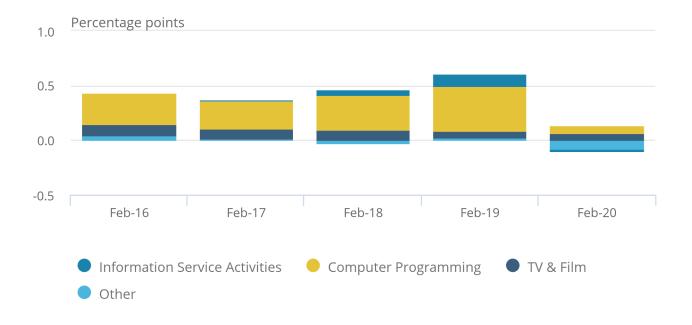
In particular, in comparing the contributions to three-month on a year ago growth for February from 2016 to 2020, computer programming has weakened from a contribution of approximately 0.30 percentage points from 2016 to 2019, to 0.08 percentage points in February 2020.

Figure 6: Information and communication, which has previously contributed strength to the three-month on a year growth, has weakened significantly in February 2020

Contribution of information and communication to the Index of Services growth, seasonally adjusted, UK, February 2016 to February 2020

# Figure 6: Information and communication, which has previously contributed strength to the three-month on a year growth, has weakened significantly in February 2020

Contribution of information and communication to the Index of Services growth, seasonally adjusted, UK, February 2016 to February 2020



Source: Office for National Statistics - Index of Services

## 5. External influences on services

The reporting period for this bulletin is the calendar month of February 2020. As part of our Monthly Business Survey (MBS) we encourage businesses to provide us with comments and anecdotal information to help interpret individual data returns. Some of these may be helpful in a deeper understanding of the factors that may be impacting businesses. This has been made easier by the move to an online survey in May 2019.

In the entire MBS<sup>1</sup> sample of approximately 34,000 businesses covering the production, manufacturing and services sectors, approximately 1,500 of these provided us with comments and anecdotal evidence. From these responses we were able to identify approximately 400 that referenced the coronavirus (COVID-19) and 240 that referenced the weather.

Comments varied widely, from these factors showing no effect, showing a positive effect on the turnover, a negative effect on the turnover, or expectations for upcoming months. The most pertinent comments have informed our interpretation of the data within this bulletin. Overall, we identified a negative but negligible effect to the aggregated data.

#### The weather

The Met Office stated that the country experienced <u>a record amount of rainfall for the month of February</u>, which was also the fifth-wettest calendar month in a series since 1862. However, little impact has been seen in services, some small effect was seen within food and beverage service activities and retail; please see <u>Retail sales</u>, <u>Great Britain</u>: February 2020 for more information.

#### **Coronavirus (COVID-19)**

This publication covers the period 1 February to 29 February 2020 and so is largely unaffected by recent developments. However, some businesses in wholesale and warehousing have reported that activities with China have been affected in this period as well as travel agents and tour operators showing an effect in February.

See Section 8, Measuring the data, for more information about the implications of the coronavirus (COVID-19) for the collection of our statistics.

#### Leap year

The month of February 2020 also includes a leap year, meaning that there is an extra day of trading on 29 February. Seasonal factors in the calculations will account for this pattern and so no effect will be seen in the seasonally adjusted estimates.

#### Notes for External influences on services

1. Note that the businesses in the MBS include those in the Index of Services and the Index of Production.

#### 6. Index of Services data

#### Index of Services time series

Dataset | Dataset ID: IOS1 | Released 9 April 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 9 April 2020

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

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

Dataset | Released 9 April 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 9 April 2020

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

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

#### 7. 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.

## 8. Measuring the data

#### Data sources and collection

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

- ONS: Monthly Business Survey (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 Monthly Business Survey (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 pages</u> provide more information on the data that underpin these statistics; of particular note is the <u>GDP(o) data 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 <a href="VAT turnover data in national accounts:">VAT turnover data in national accounts:</a> <a href="background">background</a> and <a href="methodology">methodology</a>.

#### **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 <a href="European System of Accounts (ESA) 2010"><u>European System of Accounts (ESA) 2010</u></a> definitions and standards.

#### **Coronavirus (COVID-19)**

We are aware of the upcoming challenges relating to the pandemic. However, the Monthly Business Survey 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 Index of Services comes from within the Office for National Statistics (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 the coronavirus (COVID-19) and the production of statistics. Specific queries must be directed to the <u>Media Relations Office</u>.

### 9. 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 GDP with a breakdown by industry (including an aggregate for services). There are also comparable <u>three-monthly estimates</u> <u>from Sweden</u> and <u>three-monthly estimates from Ireland</u>.

#### 10. Related links

#### 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: February 2020

Bulletin | Released 9 April 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 Index of Services (IoS) and compares the growth of individual IoS sectors in more detail.

#### Index of Production, UK: February 2020

Bulletin | Released 9 April 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 to	ables.
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)
Table 8	IOSCOMP- Components 45 - 47	(Month on Month growth)
Table 9	IOSCOMP - Components 45 - 47	( 3 months on 3 months growth)
Table 10	IOSCOMP - Components 49 - 52	(Index and Annual growth)
Table 11	IOSCOMP - Components 49 - 52	(Month on Month growth)
Table 12	IOSCOMP - Components 49 - 52	( 3 Months on 3 Months growth)
Table 13	IOSCOMP - Components 53 - 56	(Index and Annual growth)
Table 14	IOSCOMP - Components 53 - 56	(Month on Month growth)
Table 15	IOSCOMP - Components 53 - 56	( 3 Months on 3 Months growth)
Table 16	IOSCOMP - Components 58 - 62	(Index and Annual growth)
Table 17	IOSCOMP - Components 58 - 62	(Month on Month growth)
Table 18	IOSCOMP - Components 58 - 62	( 3 Months on 3 Months growth)
Table 19	IOSCOMP - Components 63 - 66	(Index and Annual growth)
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

66. 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.

	Industry sections (SIC2007)						
				P.v.:			
				Business	Govern-		
	Total	Distribution	Transport,	services	ment and		
	service	hotels and	storage and	and	other		
0 4'	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		
2045	S2KU	S2MV	KI7B	KI7L	KI7T		
2015	98.0	96.5	97.3	97.4	100.5		
2016	100.0	100.0	100.0	100.0	100.0		
2017	101.7	102.4	103.6	101.0	101.2		
018	103.7	105.5	107.6	102.8	101.9		
019	105.5	108.4	112.2	103.5	103.6		
2018 Feb	102.4	103.5	104.4	102.1	101.2		
Mar	102.7	103.0	105.4	102.4	101.5		
Apr	103.1	104.1	105.9	102.7	101.6		
May	103.5	105.8	106.6	102.7	101.7		
Jun	103.6	105.9	107.0	102.8	101.9		
Jul	103.9	106.9	107.2	103.0	101.9		
Aug	104.1	106.6	109.0	102.9	102.1		
Sep	104.2	106.1	109.9	102.8	102.2		
Oct	104.5	106.8	109.5	103.4	102.4		
Nov	104.8	107.7	110.0	103.4	102.4		
Dec	104.5	106.7	110.6	103.0	102.6		
019 Jan	104.8	108.1	111.6	102.8	102.7		
Feb	105.0	108.1	111.6	103.1	102.9		
Mar	105.1	108.5	111.3	103.1	103.1		
Apr	105.0	108.4	112.1	102.8	103.0		
May	105.1	108.5	111.7	103.0	103.2		
Jun	105.5	108.6	112.4	103.3	103.6		
Jul	105.9	108.7	113.5	103.8	103.7		
Aug	105.8	108.7	112.1	103.9	104.0		
Sep	105.8	108.4	112.9	103.7	104.0		
Oct	106.2	108.9	113.3	104.3	104.2		
Nov	105.8	108.1	111.6	103.8	104.6		
Dec	106.0	108.2	112.4	104.1	104.7		
020 Jan	106.2	109.1	111.6	104.2	104.9		
Feb	106.2	108.5	111.3	104.5	104.9		
Percentage change, lat	est year on previous year	6040	1/177	KI7C	KIZO		
1045	S222	S243	KI77	KI7G	KI7C		
015	2.2	4.0	3.7	2.1	0.7		
016	2.0	3.7	2.8	2.7	-0.5		
017	1.7	2.4	3.6	1.0	1.2		
018	2.0	3.0	3.8	1.8	0.7		
019	1.8	2.7	4.3	0.6	1.7		
Percentage change, lat	est month on same month a		VIZA	V171	VI7C		
018 Feb	S26Q 1.3	S28R	KI7A 2.6	KI7I 1.6	KI7C 0.3		
	1.3	1.4	3.0	1.6 1.7			
Mar Apr	1.3	0.9 1.6	3.0 2.8	2.6	0.3		
Apr May	1.9	3.8	3.4	1.8	0.1		
Jun	1.9	3.6	3.4 2.7	1.0	0.6		
Jul	2.3	4.2	3.6	2.0	0.0		
Aug	2.3	3.7	3.6 4.7	1.8	0.6		
Sep	2.3 2.1	3.7	4.7 5.0	1.5	0.0		
Oct	2.5	3.3 3.9	4.3	2.1	1.4		
Nov Dec	2.5 2.1	4.5 3.8	5.1 4.7	1.7 1.0	1.4 1.4		
019 Jan	2.0	3.6 4.5	4.7 5.9	0.2	1.4		
Feb	2.0 2.6	4.5 4.5	5.9 7.0	0.2	1.4		
Mar	2.4	5.3	5.6	0.6	1.6		
Apr	1.9	4.1	5.8	- 0.2	1.4		
May	1.6	2.5	4.8	0.3	1.5		
Jun	1.8	2.6	5.0	0.6	1.7		
Jul	1.9	1.7	5.9	0.8	1.7		
Aug	1.6	2.0	2.9	0.9	1.9		
Sep	1.6	2.2	2.7	0.9	1.7		
Oct	1.7	2.0	3.5	0.9	1.8		
Nov	1.0	0.4	1.4	0.4	2.1		
Dec	1.4	1.4	1.6	1.1	2.0		
020 Jan	1.3	0.9 0.3	-0.1	1.4	2.1		
Feb	1.1		-0.3	1.4	1.9		

<sup>1</sup> The IOS output is designated as a National Statistic.
2 Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
3 Estimates cannot be regarded as accurate to the last digit shown.
4 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.
5 A complete run of data is available on the ONS website as a Time series dataset.



	Industry sections (SIC2007)							
				Ducinosa	Ca.,,a.,			
	T-4-1	Di-t-ibti	T	Business	Govern-			
	Total	Distribution	Transport,	services	ment and			
	service	hotels and restaurants	storage and communication	and	other			
0#	industries			finance	services			
Section	G-T 1000	G and I	H and J 135	K-N 426	O-T			
2016 weights	1000	167	135	420	272			
ercentage change, late	st month on previous r	nonth						
	S222	S243	KI77	KI7G	KI7O			
2018 Feb	-0.3	-	-0.9	-0.4	-0.1			
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	0.2	-	0.4	0.1	0.2			
Jul	0.3	1.0	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			
May	0.1	0.1	-0.4	0.2	0.1			
Jun	0.4	0.1	0.6	0.3	0.4			
Jul	0.4	0.1	1.0	0.5	0.1			
	-0.1	-	-1.2	0.1	0.4			
Aug	-0.1	-0.3	0.7	-0.1				
Sep					-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	-0.7	0.1	0.2			
Feb	-	-0.6	-0.3	0.3	-			
ercentage change, late	st 3 months on same 3	months a year ago						
<b>.</b>	S2G6	S2I7	KI7C	KI7J	KI7R			
2018 Feb	1.4	1.4	3.5	1.4	0.5			
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			
2020 Jan	1.2	0.9	1.0	1.0	2.1			
Feb	1.3	0.9	0.4	1.3	2.0			

<sup>1</sup> The IOS output is designated as a National Statistic.
2 Indices reflect values measured at basic prices, which exclude "taxes less

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

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

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

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



		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 Feb	0.5	0.4	0.3	0.8	0.1				
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	-0.8	0.1	0.6				
Feb	0.2	0.1	-0.8	0.3	0.5				

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

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			Industry sections (SIC2007	)	
				Business	Govern-
	T-4-1	Distribustion	T		
	Total	Distribution	Transport,	services	ment and
	service industries	hotels and restaurants	storage and communication	and finance	other services
ection	G-T	G and I	H and J	K-N	O-T
16 weights	1000	167	135	426	272
To Weighto	S2KU	S2MV	KI7B	KI7L	KI7T
2015	-	-	-	-	-
2016	_	_	_	_	-
2017	_	_	_	_	_
2018	_	_	_	_	_
2019	-	0.2	-0.3	0.1	-0.1
2018 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-		-	-	-
2019 Jan	-0.1	0.1	0.1	-	-0.1
Feb	-0.1	-	-0.1	-	-0.1
Mar	-0.1	0.1	-0.5	-	-0.1
Apr	-0.1	0.1	-0.4	0.1	-0.1
May	-0.1	0.1	-0.3	-	-0.1
Jun	-0.1	0.1	-0.3	-	-0.1
Jul	-	0.1	-0.3	-	-
Aug	-	0.2	-0.3	0.2	-0.2
Sep	0.1	0.3	-0.3	0.3	-0.2
Oct	0.1	0.4	-0.4	0.3	-
Nov	0.2	0.2	-0.2	0.3	0.2
Dec	-	0.7	-1.1	0.1	0.2
2020 Jan	0.1	0.7	-0.8	0.1	0.2
rcentage change, latest	vear on previous vear				
•	S222	S243	KI77	KI7G	KI7O
2015	-	0240	-	-	11170
2016	_	_	_	_	_
2017	_	_	_	_	_
2018	_	_	_	_	_
2019	-	0.1	-0.3	0.1	-0.1
rcentage change, latest	month on same mont	h a year ago			
	S26Q	S28R	KI7A	KI7I	KI7Q
2018 Jan	-	-	-	-	-
Feb	-	-	-	-	-
Mar	-	-	-	-	-
Apr	-	-	-	-	-
May	-	-	-	-	-
Jun	-	-	-	-	-
Jul	-	-	-	-	-
Aug	-	-	-	-	-
Sep	-	-	-	-	-
Oct	-	-	-	-	-
Nov	-	-	-	-	-
Dec	-	- 0.1	- 0.4	-	-
2019 Jan	-	0.1	0.1	-	- 0.1
Feb Mor	-	- 0.1	- 0.5	-	-0.1
Mar	- 0.1	0.1	-0.5	-	-0.1
Apr	-0.1	0.1	-0.4	-	-0.1
	- 0.1	0.1	-0.2	- 0.1	-0.1
May	-0.1	0.1	-0.3	0.1	-0.1
Jun		0.2	-0.3	0.1	-0.1 -0.1
Jun Jul	-	0.0			-0.1
Jun Jul Aug	-	0.2	-0.3		
Jun Jul Aug Sep	0.1	0.2	-0.3	0.4	-0.2
Jun Jul Aug Sep Oct	0.1 0.2	0.2 0.4	-0.3 -0.3	0.4 0.3	-0.2 0.1
Jun Jul Aug Sep	0.1	0.2	-0.3	0.4	-0.2

The earliest period open for revision is January 2019

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

ontinued		Industry sections (SIC2007)						
				,				
				Business	Govern-			
	Total service	Distribution hotels and	Transport, storage and	services and	ment 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	st month on previous r	month						
	S222	S243	KI77	KI7G	KI7O			
2018 Jan			-	-	-			
Feb	-	-	-	-	-			
Mar	_	_	=	-	_			
Apr	_	_	_	_				
May								
Jun	-	-	-	-	•			
	-	-	-	-	-			
Jul	-	-	-	-	-			
Aug	-	-	-	-	-			
Sep	-	-	-	-	-			
Oct	-	-	-	-	-			
Nov	-	-	-	-	-			
Dec	-	_	-	_	-			
2019 Jan	_	_	0.1	_	_			
Feb		-0.1	-0.2	_	-0.1			
	•			-				
Mar	-	-	-0.4	-	-			
Apr	-		- <del>-</del>	-	-			
May	-	0.1	0.1	-	-			
Jun	-	-0.1	-0.1	-	-			
Jul	0.1	0.1	-	-	0.1			
Aug	-	0.1	-	0.2	-0.1			
Sep	0.1	-	-	0.2	-0.1			
Oct	0.1	0.1	-0.1	-0.1	0.3			
Nov	-	-0.2	0.1	-	0.1			
Dec 2020 Jan	-0.1 -	0.4 0.1	-0.8 0.2	-0.2	0.1			
2020 04.1		0	0.2		0			
ercentage change, late	st 3 months on same 3	months a year ago						
	S2G6	S2I7	KI7C	KI7J	KI7R			
2018 Jan	-	-	-	-	-			
Feb	-	-	-	-	-			
Mar	-	-	-	-	-			
Apr	-	-	-	-	-			
May	-	-	-	-	-			
Jun	-	-	-	-	-			
Jul	-	-	-	-	-			
Aug	-		-	-				
Sep	-	-	-	-				
Oct	_	_	_	-				
Nov	_	_	_	_	_			
Dec	=	=		-	-			
2019 Jan	-	-	-	-	•			
	-	-	-	-				
Feb	-	-	0.1	-	-0.1			
Mar	-0.1	-	-0.1	-	-0.1			
Apr	-	-	-0.3	-	-0.1			
May	-	-	-0.4	-	-0.1			
Jun	-	-	-0.3	-	-0.1			
Jul	-	0.1	-0.3	0.1	-0.1			
Aug	-	0.2	-0.3	0.1	-0.1			
Sep	-	0.2	-0.3	0.2	-0.1			
Oct	0.1	0.3	-0.3	0.2	-0.1			
Nov	0.1	0.3	-0.2	0.3	-			
Dec	0.1	0.3	-0.5	0.2	0.2			
2020 Jan	0.1	0.5	-0.6	0.2	0.2			

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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	O-T				
2016 weights	1000	167	135	426	272				
ercentage change, late	est 3 months on previou	ıs 3 months							
	S2BG	S2DH	KI7D	KI7K	KI7S				
2018 Jan	-	-	-	-					
Feb	-	-	-	-					
Mar	-	-	-	-					
Apr	-	-	-	-					
May		-	-	-					
Jun	-	-	-	-					
Jul	-	-	-	-					
Aug	-	-	-	-					
Sep	-	-	-	-					
Oct	-	-	-	-					
Nov	-	-	-	-					
Dec	-	-	-	-					
2019 Jan	-	-	-	-					
Feb	-	-	0.1	-					
Mar	-	-	-0.1	-	-0.1				
Apr	-0.1	0.1	-0.3	-	-0.1				
May	-	0.1	-0.3	0.1	-0.1				
Jun	-	0.1	-0.2	-					
Jul	-	-	-	-	0.1				
Aug	-	-	0.1	-					
Sep	0.1	0.1	-	0.2					
Oct	0.1	0.2	-	0.3					
Nov	0.2	0.1	-	0.3	0.1				
Dec	0.1	0.2	-0.3	-	0.3				
2020 Jan	-	0.2	-0.3	-0.1	0.3				

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		Industry components (SIC2007) Wholesale						
		and retail trade	Wholesale	Retail trade,				
	Wholesale,	and repair of	trade, except of	except of				
	retail and	motor vehicles	motor vehicles	motor vehicles	Transportatio			
	motor trades	and motorcycles	and motorcycles	and motorcycles	and storag			
Component	G_	45	46	47				
2016 weights	<b>131</b> S2KV	21 S2KW	<b>44</b> S2KX	66 S2KY	52K			
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 Feb	103.8	101.2	106.5	102.9	101.			
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	102.8	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			
		101.8	113.7	107.9				
Sep	109.1				105			
Oct	109.7	103.1	115.5	108.0	106			
Nov	108.5	103.1	113.1	107.1	105			
Dec	108.4	103.8	113.2	106.6	106			
2020 Jan Feb	109.5 108.8	104.2 104.3	114.3 112.9	107.9 107.5	107 105			
	st year on previous year		1.2.0	.07.0	100			
gg.,	S223	S224	S225	S226	S22			
2015	3.9	8.8	2.0	3.8	0			
2016	4.2	9.3	1.0	4.8	-1			
2017	2.5	1.8	3.5	2.0	1			
2018	3.2	-0.5	5.9	2.5	1.			
2019	2.9	1.9	3.3	3.0	2			
Percentage change, lates	st month on same month	a year ago						
	S26R	S26S	S26T	S26U	S26			
2018 Feb	2.0	0.6	3.6	1.4	-0			
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			
Sep	3.1	-4.9	7.1	3.0	2			
Oct	3.7	0.2	7.2	2.5	2			
Nov	4.4	0.8	7.4	3.4	3			
Dec	3.7	0.6	5.8	3.2	3			
2019 Jan	4.6	1.2	6.8	4.2	3			
Feb	4.1	1.5	5.7	3.9	4			
Mar	5.6	2.7	5.7	6.5	5			
Apr	4.5	2.7	5.1	4.7	4			
May	2.7	0.8	4.5	2.1	2			
Jun	2.4	2.3	1.2	3.2	1			
Jul	1.7	0.9	0.2	3.0	2			
Aug	2.1	1.8	2.2	2.1	1			
Sep	2.6	3.4	2.6	2.4	1			
Oct	2.7	1.6	3.2	2.6	1			
Nov	0.6	1.5	0.4	0.5	· ·			
	1.6	2.4	2.3	0.9	0			
Dec	1.0	2.4 0.3	2.3 1.7	0.9 1.1	1			
2020 Jan Feb	0.6	1.4	0.4	0.5	-0.			

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

ontinued				100007)			
	Industry components (SIC2007) Wholesale						
		and retail trade	Wholesale	Retail trade,			
	Wholesale,	and repair of	trade, except of	except of			
	retail and	motor vehicles	motor vehicles	motor vehicles	Transportation		
	motor trades	and motorcycles	and motorcycles	and motorcycles	and storage		
Component	G	45	46	47	H		
2016 weights	131	21	44	66	52		
ercentage change, latest	month on previous mo	nth					
	S223	S224	S225	S226	S227		
2018 Feb	0.4	-1.4	1.2	0.5	-0.8		
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 0.2	1.0 2.2	-0.6	0.9		
Jul	1.1 -0.1	0.2	2.2 -1.4	0.6 0.5	0.2 0.3		
Aug							
Sep Oct	-0.7 0.5	-3.5 3.2	0.3 0.4	-0.5 -0.1	0.1 0.7		
Nov	0.5	3.2 0.1	0.4	-0.1 1.3	0.7		
Dec	-1.1	-0.2	-1.9	-0.9	0.2		
2019 Jan	1.4	-0.2 2.5	1.6	-0.9 1.0	0.1		
Feb	1.4	2.5 -1.1	0.1	0.2	0.3		
Mar	0.6	0.3	0.1	1.1	0.2		
Apr	0.0	0.6	0.3	-0.2	0.1		
May	0.1	-0.4	1.1	-0.4	-0.6		
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	0.3	1.0	1.3	1.4		
Feb	-0.6	0.1	-1.2	-0.4	-2.0		
ercentage change, latest	3 months on same 3 m	onths a year ago					
	S2G7	S2G8	S2G9	S2GA	S2GB		
2018 Feb	1.5	-0.3	2.2	1.6	0.7		
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			
Jun	3.2	0.9	5.4	2.4	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 2019 Jan	3.9 4.2	0.5 0.8	6.8 6.7	3.0 3.6	3.3 3.6		
Z019 Jan Feb	4.2	0.8 1.1	6.7	3.6	3.6		
reb Mar	4.1	1.1	6.0	3.7 4.8	3.9 4.4		
Apr	4.8	2.3	5.5	4.6 5.0	4.4		
•	4.0	2.3	5.5 5.1	5.0 4.4	4.7		
May Jun	3.2	1.9	3.6	3.3	4.0 2.7		
Jul	2.3	1.9	2.0	2.7	2.7		
Aug	2.3	1.7	1.2	2.7	1.8		
Aug Sep	2.1	2.0	1.7	2.7	1.8		
Sep Oct	2.1	2.0	2.7	2.5	1.0		
Nov	2.0	2.3	2.1	1.8	0.8		
Dec	1.6	1.9	2.0	1.3	0.6		
2020 Jan	1.1	1.4	1.5	0.8	0.6		
	1.1	1.4	1.5	0.8	0.5		

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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continued		Industry components (SIC2007)							
		10// 1 1	industry components (5	102007)					
		Wholesale							
		and retail trade	Wholesale	Retail trade,					
	Wholesale,	and repair of	trade, except of	except of					
	retail and	motor vehicles	motor vehicles	motor vehicles	Transportation				
	motor trades	and motorcycles	and motorcycles	and motorcycles	and storage				
Component	G	45	46	47	H				
2016 weights	131	21	44	66	52				
Percentage change, late	st 3 months on previous	3 months							
	S2BH	S2BI	S2BJ	S2BK	S2BL				
2018 Feb	0.2	-0.3	0.9	-0.1	-0.2				
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.				
2020 Jan	-0.6	0.8	-0.9	-0.7	0.2				
Feb	-0.2	1.4	-0.8	-0.3	0.3				

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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subsidies on products".

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Time series dataset

			Industry components (SI	,	Warehousir
		Land transport, excluding			and suppo activities fo
	Rail transport	rail transport	Water transport	Air transport	transportation
omponent	49.1-2	49.3-5	50	51	5
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 Feb	101.3	95.1	93.7	103.3	107
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
	104.4		94.9		
Aug		97.6		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	109.3	99.4	96.8	111.7	113
Feb	108.5	97.8	95.8	109.9	110
ercentage change, latest y					
	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
ercentage change, latest i	month on same month a	ı year ago			
	S26W	S26X	S26Y	S26Z	S27
2018 Feb	-2.4	-5.5	-3.1	0.1	4
Mar	-1.3	-6.3	-3.3	-0.4	2
Apr	0.9	-3.9	-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	-1.8	13.2	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
Oct	4.0	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
	4.2	-0.8	4.4	-5.3	2
2020 Jan Feb	3.0	-2.8	4.1	-6.1	-0

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

seasonally adjusted 2016 = 100

	Industry components (SIC2007)					
		Land transport,			Warehousing	
			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	
'ercentage change, lates	t month on previous month					
	S228	S229	S22A	S22B	S22C	
2018 Feb	0.1	-2.5	0.4	-0.1	-	
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	-	-0.4	-0.4	-0.2	1.4	
Nov	0.1	1.4	-0.4	-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	0.2	2.1	-0.8	-0.7	1.2	
Feb	-0.7	-1.6	-1.0	-1.6	-3.0	
ercentage change, lates	t 3 months on same 3 mon					
	S2GC	S2GD	S2GE	S2GF	S2GG	
2018 Feb	-1.6	-4.4	-3.8	1.9	5.0	
Mar	-1.9	-5.0	-3.3	0.3	4.1	
Apr	-0.9	-5.2	-2.7	1.0	3.3	
May	0.7	-4.4	-2.3	3.2	3.2	
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	0.8	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	
	4.2	6.4	-1.0	10.4	3.6	
Apr	4.2					
May		6.8	-3.0	5.4	3.1	
Jun	4.0	6.6	-3.8	-1.5	1.9	
Jul	3.7	6.5	-4.8	-4.3	1.7	
Aug	3.4	5.2	-5.4	-6.2	2.0	
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	4.1	-6.0	2.4	
Feb	3.8	-2.4	4.3	-6.0	2.1	

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		Industry components (SIC2007)								
			7   1	,	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								
gg.,	S2BM	S2BN	S2BO	S2BP	S2BQ					
2018 Feb	-0.8	-1.3	-0.1	-2.3	2.2					
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	8.0	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	8.0	-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	5.2	0.3	0.7					
Feb	0.5	-1.5	2.0	-0.3	1.1					

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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	-		Industry components (SIC	Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information an
	activities	services	Accommodation	activities	communicatio
omponent	53	<u> </u>	55	56	
016 weights	8	35	11	25	8
	S2L7	S2L8	S2L9	S2LA	S2L
2015	101.8	98.5	96.6	99.4	94.
2016	100.0	100.0	100.0	100.0	100.
2017	108.0	102.4	100.9	103.0	104.
2018	109.4	104.9	106.1	104.3	110.
2019	111.4	107.0	109.1	106.1	116.
2018 Feb	107.1	102.1	101.2	102.5	106.
Mar	107.1	103.0	104.7	102.3	108.
Apr	106.6	104.0	104.6	103.7	108.
May	109.9	104.7	104.0	104.1	108.
•					
Jun	110.0	105.3	107.6	104.3	109.
Jul	109.4	105.9	109.6	104.3	109.
Aug	109.7	104.7	105.7	104.3	111.
Sep	110.0	105.1	105.4	104.9	113.
Oct	113.0	106.3	107.5	105.8	112.
Nov	111.8	107.2	108.6	106.7	112.
Dec	111.0	106.8	109.8	105.5	113.
2019 Jan	110.7	107.8	111.2	106.3	115.
Feb	110.9	108.0	110.9	106.8	115.
Mar	111.3	107.1	110.4	105.7	114.
	112.7	106.5		105.6	
Apr			108.7		115.
May	109.9	106.3	106.3	106.3	115.
Jun	107.9	108.8	111.8	107.5	117.
Jul	113.2	107.6	108.8	107.0	117.
Aug	111.9	106.5	109.0	105.4	116.
Sep	111.2	105.9	109.1	104.5	117.
Oct	113.9	105.6	106.7	105.2	117.
Nov	111.2	106.7	107.8	106.3	115.
Dec	112.5	107.4	108.3	107.1	116.
2020 Jan	115.8	107.6	107.7	107.6	114.
Feb	113.6	107.3	108.2	106.8	115.
Percentage change, late	st year on previous year				
orountago ontango, iato	S22D	S22E	S22F	S22G	S22I
2015	2.1	4.4	10.8	1.9	5.
2016	-1.8	1.5	3.5	0.6	5.
2017	8.0	2.4	0.9	3.0	4.
2018	1.3	2.5	5.2	1.3	5.
2019	1.9	2.0	2.8	1.7	5.
ercentage change late	st month on same month	a vear ago			
croomage onange, late	S273	S274	S275	S276	S27
2018 Feb	-0.1	-0.9	0.8	-1.7	4.
Mar	0.6	0.9	4.5	-0.6	5.
Apr	2.6	0.5	2.2	-0.2	4.
May	2.3	1.8	5.0	0.5	4.
Jun	1.1	3.6	8.0	1.8	2.
Jul	-0.2	1.8	6.7	-0.3	4.
Aug	-0.6	2.4	5.3	1.2	5.
Sep	1.2	3.9	5.3	3.3	6.
		3.9 4.5			
Oct	2.6		7.1	3.5	5.
Nov	1.8	4.9	7.5	3.9	5.
Dec	2.2	4.0	8.0	2.4	5.
2019 Jan	3.1	4.1	8.0	2.4	7.
Feb	3.6	5.8	9.6	4.2	8.
Mar	3.9	4.0	5.5	3.3	5.
Apr	5.7	2.5	3.9	1.9	6.
May	-	1.5	0.2	2.1	6.
Jun	-1.9	3.3	3.9	3.0	7.
Jul	3.5	1.6	-0.7	2.6	7.
Aug	2.0	1.7	3.1	1.1	3.
Sep	1.1	0.7	3.5	-0.5	3.
Oct	0.8	-0.6	-0.7	-0.6	4.
Nov	-0.5	-0.5	-0.8	-0.4	2.
Dec	1.4	0.6	-1.4	1.5	2.
2020 Jan	4.6	-0.1	-3.1	1.2	-1.
Feb	2.5	-0.7	-2.4	-	-(

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IOS: Index of Services

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

seasonally adjusted 2016 = 100

			Industry components (SI	C2007)	
				Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
Component	53	I	55	56	,
2016 weights	8	35	11	25	83
•					
ercentage change, latest	month on previous mon				
	S22D	S22E	S22F	S22G	S22H
2018 Feb	-0.4	-1.4	-1.7	-1.3	-1.0
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	8.0	-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	-
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
Jun	-1.9	2.4	5.1	1.2	1.3
Jul	5.0	-1.1	-2.6	-0.4	0.4
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	2.9	0.2	-0.5	0.5	-2.0
Feb	-1.9	-0.4	0.5	-0.7	0.8
ercentage change, latest	3 months on same 3 mo	onths a year ago			
• • •	S2GH	S2GI	S2GJ	S2GK	S2GL
2018 Feb	5.6	1.0	1.1	0.9	5.3
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	2.4	1.1	2.6	7.0
Aug	1.2	2.1	2.1	2.3	6.2
-	2.2	1.3	1.9	2.3 1.1	5.0
Sep Oct	1.3	0.6	1.9	1.1	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 Feb	1.8 2.8	-	-1.8	0.8 0.9	1.2 0.3
	28	-0.1	-2.3	na	0.3

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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

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

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

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

seasonally adjusted 2016 = 100

		•	Industry components (SIC	2007)	•
				Food and	
	Postal	Accommodation		beverage	
	and courier	and food		service	Information and
	activities	services	Accommodation	activities	communication
Component	53	I	55	56	J
2016 weights	8	35	11	25	83
Percentage change, lates	st 3 months on previous	3 months			
gg-,	S2BR	S2BS	S2BT	S2BU	S2BV
2018 Feb	-1.7	1.1	1.4	0.9	0.7
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	0.8	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	-1.4
Feb	1.7	1.3	0.2	1.8	-1.4

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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

Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
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 A complete run of data is available on the ONS website as a <a href="Time series dataset">Time series dataset</a>

continued

			Industry components (SIC20)	07)	
		Matian mistage			0
		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			6 KFV8	<b>23</b> 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 Feb	95.0	114.6	98.4	100.9	111.0
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	119.1	99.2	101.5	115.3
Jun Jul	93.2 92.5	116.0	99.0 99.2	100.1 101.2	118.0
Aug	92.5 96.1	117.8 120.7	98.9	101.2	116.9 120.9
Sep	94.0	131.6	100.5	103.0	120.9
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 2020 Jan	94.4 93.6	139.9	105.1	97.4 97.7	128.1
Z0Z0 Jan Feb	91.8	129.0 132.8	102.9 100.7	98.8	127.5 128.9
1 65	31.0	102.0	100.7	30.0	120.5
Percentage change, late	est year on previous year	S22J	KFV7	S22K	S22L
2015	\$22I -5.9	28.7	1.7	3.8	5.2 5.2
2016	-5.9 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 S278	a year ago S279	KFJ4	S27A	S27B
2018 Feb	-1.2	9.8	-0.3	0.4	7.1
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 Dec	2.1	6.5 1.1	1.6 -0.9	1.6 0.5	9.0 10.7
2019 Jan	8.0	8.4	-1.4	-0.6	10.7
Feb	4.1	12.4	1.0	-1.9	13.8
Mar	1.2	5.7	-2.1	0.6	9.4
Apr	2.6	10.4	3.2	-2.0	10.9
May	5.3	10.5	0.9	-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	-7.4 7.2	1.8	2.4	-2.6	1.3
Feb	-7.2	3.1	1.2	-0.1	2.1

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Component  2016 weights  Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Feb Mar Apr May Jun	Publishing activities  58  8  nth on previous month  \$221  1.5  1.8  -1.3  -0.4  -2.1  -0.7  3.9  -2.2  -1.7  3.6  1.9  3.7  -2.1  -1.1  0.1	Motion pictures, tv production, sound and music activities 59  8  S22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0 1.6	Programming and broadcasting activites  60  6  KFV7  -3.5  2.9  -2.8  0.8  -0.2  0.2  -0.4  1.7  -0.6  -2.6  3.4	Telecom -munications 61 23  S22K0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9 0.3	Computer programming, consultancy and related activities 62 32 S22L -2.2.6 1.0 0.3 -0.9 3.4 1.0 0.4 0.2.2
2016 weights  Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May May May May May May	activities  58  8  nth on previous month  S22I  1.5  1.8  -1.3  -0.4  -2.1  -0.7  3.9  -2.2  -1.7  3.6  1.9  3.7  -2.1  -1.1	tv production, sound and music activities  59 8  S22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	and broadcasting activites 60 6  KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-munications 61 23  S22K -0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	programming, consultancy and related activities 62 32 S22L -2.2 2.6 1.0. 0.3 -0.9 3.4 1.0. 0.4
2016 weights  Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May May May May	activities  58  8  nth on previous month  S22I  1.5  1.8  -1.3  -0.4  -2.1  -0.7  3.9  -2.2  -1.7  3.6  1.9  3.7  -2.1  -1.1	sound and music activities  59  8  S22J  -2.1  4.2  0.3  -0.5  -2.6  1.6  2.5  9.0  -5.8  0.3  -1.0  3.0	and broadcasting activites 60 6  KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-munications 61 23  S22K -0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	section consultancy and related activities 62 32 S22L -2.2.6 1.0.9 3.4 1.0.0 0.4
2016 weights  Percentage change, latest mone 2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	activities  58  8  nth on previous month  S22I  1.5  1.8  -1.3  -0.4  -2.1  -0.7  3.9  -2.2  -1.7  3.6  1.9  3.7  -2.1  -1.1	sctivities 59 8 S22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	activites 60 6 KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-munications 61 23  S22K -0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	related activities 62 32 S22L -2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0 0.4
2016 weights  Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May May May May	58 8 nth on previous month S22I 1.5 1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	59 8 S22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	60 6 KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	61 23 S22K 	623 32 S22L -2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0 0.4
2016 weights  Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May May May May	8 nth on previous month S22I 1.5 1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	\$ S22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	6  KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	23  S22K0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	32 S22L -2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0
Percentage change, latest mon  2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Apr May	nth on previous month S22I 1.5 1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	\$22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	KFV7 -3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	\$22K - -0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4	\$22L -2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	\$22I 1.5 1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	\$22J -2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	-3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4	-2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0
Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	1.5 1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	-2.1 4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0	-3.5 2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-0.2 0.4 0.4 -1.4 1.2 1.0 0.8 -2.4	-2.2 2.6 1.0 0.3 2.3 -0.9 3.4 1.0
Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	1.8 -1.3 -0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1	4.2 0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	2.9 -2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	2.6 1.0 0.3 2.3 -0.9 3.4 1.0
Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	-1.3 -0.4 -2.1 -0.7 -3.9 -2.2 -1.7 -3.6 1.9 -3.7 -2.1	0.3 -0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	-2.8 0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	0.4 0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	1.0 0.3 2.3 -0.9 3.4 1.0 0.4
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	-0.4 -2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	-0.5 -2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	0.8 -0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	0.4 -1.4 1.2 1.0 0.8 -2.4 0.9	0.3 2.3 -0.9 3.4 1.0 0.4
Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	-2.1 -0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1	-2.6 1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	-0.2 0.2 -0.4 1.7 -0.6 -2.6 3.4	-1.4 1.2 1.0 0.8 -2.4 0.9	2.3 -0.9 3.4 1.0 0.4
Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	-0.7 3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	1.6 2.5 9.0 -5.8 0.3 -1.0 3.0	0.2 -0.4 1.7 -0.6 -2.6 3.4	1.2 1.0 0.8 -2.4 0.9	-0.9 3.4 1.0 0.4
Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	3.9 -2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	2.5 9.0 -5.8 0.3 -1.0 3.0	-0.4 1.7 -0.6 -2.6 3.4	1.0 0.8 -2.4 0.9	3.4 1.0 0.4
Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	-2.2 -1.7 3.6 1.9 3.7 -2.1 -1.1	9.0 -5.8 0.3 -1.0 3.0	1.7 -0.6 -2.6 3.4	0.8 -2.4 0.9	1.0 0.4
Oct Nov Dec 2019 Jan Feb Mar Apr May	-1.7 3.6 1.9 3.7 -2.1 -1.1	-5.8 0.3 -1.0 3.0	-0.6 -2.6 3.4	-2.4 0.9	0.4
Nov Dec 2019 Jan Feb Mar Apr May	3.6 1.9 3.7 -2.1 -1.1	0.3 -1.0 3.0	-2.6 3.4	0.9	
Dec 2019 Jan Feb Mar Apr May	1.9 3.7 -2.1 -1.1	-1.0 3.0	3.4		0.2
Dec 2019 Jan Feb Mar Apr May	1.9 3.7 -2.1 -1.1	-1.0 3.0	3.4		
2019 Jan Feb Mar Apr May	3.7 -2.1 -1.1	3.0		U.3	1.7
Feb Mar Apr May	-2.1 -1.1		-0.1	-1.4	0.9
Mar Apr May	-1.1	1.0	-1.1	-1.4	0.3
Apr May		-2.0	-0.3	2.4	-1.3
May	0.1				
		4.7	2.5	-2.1	2.3
Jun	2.3	-0.4	-1.5	-1.5	-0.9
	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	-0.8	-7.8	-2.1	0.3	-0.4
Feb	-2.0	2.9	-2.2	1.1	1.1
		h			
ercentage change, latest 3 mg	S2GM	ns a year ago S2GN	KFJ6	S2GO	S2GP
2018 Feb	-5.0	11.3	2.1	3260	9.7
Mar	-3.0 -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	-1.0	5.5	-0.9	1.2	9.4
2019 Jan	3.3	5.3	-0.3	0.5	10.2
Feb	4.7	7.2	-0.5	-0.7	11.8
	4.4	8.8		-0.7	
Mar			-0.9		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
Dec	-1.0	12.1	4.5	-2.5	3.0
2020 Jan	-1.0 -4.5	7.6	4.1	-3.2	2.2
2020 Jan Feb	-4.5 -5.9	7.6 6.1	4.1 2.7	-3.2 -2.4	2.2

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		<u>l</u>	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
Porcontago chango latos	t 3 months on previous 3	months			
creentage change, lates	S2BW	S2BX	KFJ8	S2BY	S2BZ
2018 Feb	-1.9	1.6	0.7	1.6	-
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	-2.8	1.5	-1.8	-0.1
Feb	-1.7	-3.4	0.1	-1.7	0.8

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 <a href="Images:Timeseries dataset">Images rices dataset</a>

IOS: Index Telecom

Chained vunications 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 Feb 114.3 99.4 102.1 94.4 96.6 114.8 99.2 102.4 92.8 Mar 96.3 117.0 99.0 102.4 95.8 92.0 May 117.9 98.6 102.2 95.5 91.1 118.0 98.2 101.6 95.4 91.1 Jun 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 Dec 96.4 99.9 93.8 88.5 2019 Jan 137.7 95.8 99.0 93.1 89.0 Feb 142.7 95.2 98.0 92.9 89.3 97.4 137.9 94.8 92.7 89.0 Mar Apr 137.2 94.4 97.1 92.5 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 99.1 92.2 95.7 89.2 Sep 146.2 95.2 98.9 88.0 Oct 146.5 95.6 100.3 91.3 86.3 Nov 144 5 94 6 98.7 91 1 86.0 139.4 94.6 98.5 Dec 91.3 86.1 2020 Jan 126.0 94.9 98.7 91.6 86.8 126.7 95.2 98.9 91.9 87.4 Percentage change, latest year on previous year S22N S22R S220 S22P 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 Feb 15.1 -0.4 -2.6 2.4 -0.4 Mar 12.9 -0.8 0.3 -3.2 -1.1 Apr 12.5 -0.9 0.5 -3.8 -2.2 May 11.2 -1.0 0.4 -3.9 -1.9 Jun 10.4 -1.1 -0.3-3.6 -0.4 13.6 -1.5 -0.7 -3.3 -1.7 Jul Aug 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 -3.0 -1.2 -1.3 -0.6 9.2 -1.9 -1.2 -3.0 -2.9 Dec 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 -4.6 17.2 -5.2 -3.5 -4.0 Apr May 22.7 -4.1 -4.7 -3.3 -2.9 Jun 20.6 -3.3 -3.6 -3.1 -2.8 Jul. 217 -25 -2.3 -29 -3.0 -1.5 15.0 -2.0 -2.9 -2.7 Aug -2.2 -3.4 Sep 20.8 -1.6 -3.0 Oct 17.5 -1.6 -0.4 -2.9 -4.4 Nov 11.3 -2.3 -1.8 -2.8 -3.5 -2.7 -2.7 Dec 10.3 -1.9 -1.4 2020 Jan -0.3 -1.6 -2.5 -8.5 -0.9

-0.1

-11.2

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

Estimates cannot be regarded as accurate to the last digit shown.
 Any apparent inconsistencies between the index numbers and the percentage changes shown in these tables are due to rounding.

<sup>4</sup> 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 (SIC20	07)		
	<u></u>		Financial	Insurance,	Activities	
	Information	Financial	service activities	except	auxiliary	
	service	and insurance	except insurance	compulsory		
	activities	activities	and pension funding	social security	and insurance	
Component	63	K	64	65.1-2	66	
2016 weights	5	91	53	21	17	
2010 Weights		J1			.,	
ercentage change, latest	month on previous month					
	S22M	S22N	S22O	S22P	S22R	
2018 Feb	3.7	0.6	0.5	-0.1	1.7	
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	
Sep	-2.5	-0.3	-0.1	-0.4	-0.7	
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	0.1	
Jul						
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	-9.6	0.3	0.1	0.3	0.8	
Feb	0.5	0.3	0.2	0.3	0.6	
Percentage change, latest	3 months on same 3 months	s a vear ago				
	S2GQ	S2GR	S2GS	S2GT	S2GV	
2018 Feb	11.3	-1.1	-0.4	-2.4	-1.8	
Mar	11.9	-0.7	-0.4	-2.7	1.1	
Apr	13.5	-0.7	0.1	-3.2	-0.3	
	12.2	-0.9	0.4	-3.6	-0.3	
May Jun	12.2	-0.9 -1.0	0.4	-3.8 -3.8	-1.7 -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	-0.8	-2.9	0.5	
Dec	12.9	-1.3	-0.8	-3.0	-0.9	
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	
Sep	19.1	-2.3	-1.8	-2.9	-3.0	
Oct	17.7	-2.0	-1.0 -1.1	-2.9	-3.5	
					-3.5 -3.8	
Nov	16.4	-2.1	-1.3	-2.9		
Dec	13.0	-1.9	-1.2	-2.8	-3.6	
2020 Jan	4.1	-1.7	-1.1	-2.4	-2.9	
Feb	-3.6	-1.0	-0.3	-1.8	-2.5	

<sup>1</sup> 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".
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 A complete run of data is available on the ONS website as a Time series dataset

seasonally adjusted 2016 = 100

continued					
			Industry components (SIC200	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
2016 weights	5	91	53	21	17
Percentage change, lates	at 3 months on previous 3	months			
31, 11	S2C2	S2C3	S2C4	S2C5	S2C7
2018 Feb	2.7	0.7	0.2	-0.2	3.4
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	-5.8	-0.8	-0.8	-0.4	-1.7
Feb	-10.3	-0.3	-0.6	0.2	-

<sup>1</sup> Indices reflect values measured at basic prices, which exclude "taxes less

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

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 <a href="Time series dataset">Time series dataset</a>

	-	Buying, selling	dustry components (SIC2	Real estate	Profession
		and renting		activities	scientific a
	Real estate	of own or leased	Imputed	on fee or	technic
	activities	real estate	rent	contract basis	activiti
omponent	L	68.1-2	68.2Imp	68.3	GOUVIE
016 weights	176	48	123	5	
oro weights	S2LM	S2LN	S2LO	S2LP	S2L
2015	98.0	98.6	97.7	100.7	96
			100.0		
2016	100.0	100.0		100.0	100
2017	99.0	101.0	98.1	102.1	104
2018	99.6	102.7	98.4	100.1	109
2019	100.2	103.8	98.9	99.5	112
2018 Feb	99.5	102.4	98.3	101.7	107
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	102.4	98.6	99.7	110
Aug	99.6	102.5	98.5	99.7	110
Sep	99.5	102.5	98.5	97.8	110
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.
	100.1	104.0	98.7	98.2	110
Apr					
May	100.3	104.2	98.7	100.9	110
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	105.2	99.1	103.3	113
Feb	100.9	105.8	99.1	104.5	114
			55.1		
ercentage change, latest ye	sar on previous year 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	4
2019	0.6	1.1	0.4	-0.6	2
ercentage change, latest m	onth on same month a	year ago			
noontago onango, tatoot m	0.071				
	S27I	S27J	S27K	S27L	
2018 Feb	0.2	2.0	-0.4	-0.3	2
2018 Feb Mar	0.2 0.6	2.0 2.2	-0.4 -0.1	-0.3 3.5	
2018 Feb Mar Apr	0.2 0.6 0.7	2.0 2.2 1.9	-0.4 -0.1 0.3	-0.3 3.5 -0.2	5
2018 Feb Mar Apr May	0.2 0.6 0.7 0.8	2.0 2.2 1.9 2.1	-0.4 -0.1 0.3 0.5	-0.3 3.5 -0.2 -4.7	
2018 Feb Mar Apr May Jun	0.2 0.6 0.7 0.8 0.9	2.0 2.2 1.9 2.1 1.6	-0.4 -0.1 0.3 0.5 0.7	-0.3 3.5 -0.2 -4.7 -1.3	
2018 Feb Mar Apr May	0.2 0.6 0.7 0.8 0.9	2.0 2.2 1.9 2.1 1.6 1.7	-0.4 -0.1 0.3 0.5 0.7 0.8	-0.3 3.5 -0.2 -4.7 -1.3 -2.9	6 5 4
2018 Feb Mar Apr May Jun Jul	0.2 0.6 0.7 0.8 0.9	2.0 2.2 1.9 2.1 1.6	-0.4 -0.1 0.3 0.5 0.7	-0.3 3.5 -0.2 -4.7 -1.3	6 5 4
2018 Feb Mar Apr May Jun Jul Aug	0.2 0.6 0.7 0.8 0.9 0.9	2.0 2.2 1.9 2.1 1.6 1.7 1.0	-0.4 -0.1 0.3 0.5 0.7 0.8	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3	2 5 6 5 2 2
2018 Feb Mar Apr May Jun Jul Aug Sep	0.2 0.6 0.7 0.8 0.9 0.7 0.8	2.0 2.2 1.9 2.1 1.6 1.7 1.0	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5	2 5 6 5 2 4
2018 Feb Mar Apr May Jun Jul Aug Sep Oct	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5	2 5 6 2 2 2 2 4
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6	2 5 6 5 2 2 2 5 5 6
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0	2 5 6 2 2 4 8
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan	0.2 0.6 0.7 0.8 0.9 0.7 0.8 0.8 0.5 0.6 0.5	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.5	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7	2 8 8 2 2 5 8
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.5 0.6 0.5 0.4	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4 0.4 0.4	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5	2 5 6 5 4 4 5 6 6 7 7
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.4 0.3 0.2	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5	2 5 6 6 5 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.5 0.6 0.5 0.4	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4 0.4 0.4	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5	2 5 6 6 5 2 4 4 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.4 0.3 0.2	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4 0.4 0.4	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.4 0.3 0.2 0.1	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8	2 5 6 8 2 2 5 5 6 6 7 7 7
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.5 0.5 0.5	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.4 0.3 0.2 0.1 0.2	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2	2 5 6 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Jun Jul Aug	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.5 0.5 0.6	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2 1.6 0.8	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.3 0.2 0.1 0.2 0.4 0.6	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2 -1.5	2 5 6 5 2 2 5 5 5 5 5 6 6 6 6 6 6 6 6 6
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.5 0.5 0.5 0.8	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2 1.6 0.8 1.0	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.2 0.1 0.2 0.1 0.2 0.4 0.6 0.7	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2 -1.5 2.7	5 5 5 3 1 1 3 3 2 2 2 2 2 2 2 2 2 2 3 3 1 3 3 3 3
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.6 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2 1.6 0.8 1.0 1.1 1.3	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.3 0.2 0.1 0.2 0.4 0.6 0.7 0.7	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2 -1.5 2.7 0.3	\$27 \$6 \$2 4 \$5 \$3 11 13 22 23 24 24 25 24 24 25 26 26 26 26 27 28 28 28 28 28 28 28 28 28 28 28 28 28
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.5 0.5 0.6 0.5 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2 1.6 0.8 1.0 1.1 1.3 1.5	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.4 0.3 0.2 0.1 0.2 0.4 0.6 0.7 0.7	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2 -1.5 2.7 0.3 -1.1	2 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5
2018 Feb Mar Apr May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	0.2 0.6 0.7 0.8 0.9 0.9 0.7 0.8 0.8 0.5 0.6 0.5 0.4 0.4 0.4 0.4 0.5 0.5 0.5 0.6 0.7 0.8 0.9 0.9 0.9 0.9 0.9 0.9 0.9 0.9	2.0 2.2 1.9 2.1 1.6 1.7 1.0 1.8 1.9 1.0 1.1 0.8 0.5 1.1 1.2 1.2 1.6 0.8 1.0 1.1 1.3	-0.4 -0.1 0.3 0.5 0.7 0.8 0.8 0.8 0.5 0.4 0.4 0.4 0.3 0.2 0.1 0.2 0.4 0.6 0.7 0.7	-0.3 3.5 -0.2 -4.7 -1.3 -2.9 -3.3 -5.5 -2.6 -2.6 -1.0 -0.7 -1.7 -3.5 -1.1 2.8 -5.2 -0.2 -1.5 2.7 0.3	\$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$ \$

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			ustry components (SIC20		
		Buying, selling		Real estate	Professional
		and renting		activities	scientific and
	Real estate	of own or leased	Imputed	on fee or	technical activities
	activities	real estate	rent	contract basis	
Component	L	68.1-2	68.2Imp	68.3	N
2016 weights	176	48	123	5	95
ercentage change, lates	t month on previous mon				
	S22S	S22T	S22U	S22V	S22W
2018 Feb	0.1	0.1	0.1	0.3	-1.4
Mar	0.1	0.1	0.1	-0.3	0.0
Apr	0.1	0.2	0.1	-2.1	0.0
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	-0.1	-	-0.1	-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
Feb	-	-0.1	0.1	-0.7	1.3
Mar	0.2	0.7	-	-2.1	0.4
Apr	0.1	0.4	_	0.3	-0.7
•	0.2	0.2	_	2.8	0.2
May Jun	-0.1	-0.2	0.1	-4.6	1.5
	-0.1	-0.2	0.1	-4.6 3.5	0.5
Jul	0.1		0.1	3.5 -1.3	
Aug		0.1			0.5
Sep	0.1	0.1	-	2.1	-0.1
Oct	0.2	0.9	-	0.2	0.0
Nov	-0.1	-0.2	-	-1.0	-0.9
Dec	0.2	0.4	-	2.5	0.6
2020 Jan	0.2	0.4	-	1.2	-0.3
Feb	0.2	0.6	0.1	1.1	1.1
ercentage change, lates	t 3 months on same 3 mo	nths a year ago			
	S2GW	S2GX	S2GY	S2GZ	S2H2
2018 Feb	-0.4	1.9	-1.2	-1.5	4.6
Mar	0.2	1.9	-0.5	0.3	4.7
Apr	0.5	2.0	-0.1	1.0	5.3
May	0.7	2.1	0.3	-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	0.4	1.3	0.2	-0.0 -1.2	2.0
Jul	0.5	1.3	0.2	-0.9	2.4
	0.5	1.2	0.3	-0.9	2.5
Aug					
Sep	0.7	0.9	0.6	0.3	2.6
Oct	0.8	1.1	0.7	0.5	2.6
	0.8	1.3	0.7	0.6	2.1
Nov					
Dec	0.9	1.5	0.6	0.3	2.2
	0.9 0.9 1.1	1.5 1.7 2.2	0.6 0.6 0.5	0.3 1.1 3.0	2.2 2.5 3.2

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continued			Industry components (SIC20	77)	
		Buying, selling	madely components (01020)	Real estate	Professional
		and renting		activities	scientific and
	Real estate	of own or leased	Imputed	on fee or	technica
	activities	real estate	rent	contract basis	activities
Component	I	68.1-2	68.2Imp	68.3	V
2016 weights	176	48	123	5	95
g				<del>-</del>	
Percentage change, lates	t 3 months on previous 3	months			
	S2C8	S2C9	S2CA	S2CB	S2CC
2018 Feb	0.4	0.9	0.3	-1.7	1.4
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	0.2	0.8	-0.1	1.9	-0.1
Feb	0.4	1.0		3.1	0.4

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	-		ndustry components (SIC Activities of	2001 ]	
		Accounting	head offices;	Architectural	Scientii
	Legal	and auditing	management	and engineering	research ar
	activities	activities	consultancy	activities	developme
omponent	69.1	69.2	70	71	developine
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 Feb	105.5	112.4	106.2	107.6	106
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
•	107.6	123.7	110.8	107.6	109
Oct					
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
May	109.1	122.6	111.6	102.3	113
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	110.8	128.3	114.6	102.8	126
Feb	111.9	130.4	115.0	102.6	129
ercentage change, latest year on p	revious vear				
or contage on anger, tateet your on p	S22X	S22Y	S22Z	S232	S2
2015	7.2	4.4	8.9	_	g
2016	-0.6	1.0	11.4	2.3	7
2017	4.9	6.2	6.6	2.5	
2018	3.2	10.0	1.6	6.2	2
2019	1.8	5.6	3.7	-5.2	11
ercentage change, latest month on					
	S27N	S27O	S27P	S27Q	S2 <sup>-</sup>
2018 Feb	3.2	10.0	0.8	5.9	2
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	(
Jul	4.8	6.2	2.7	10.5	2
Aug	2.1	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	
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	ē
Jun	0.2	9.0	5.3	-3.1	13
Jul	-0.8	8.1	6.4	-9.7	13
Aug	5.0	6.7	6.3	-7.4	9
Sep	3.5	4.4	5.3	-6.3	13
Oct	4.4	3.4	2.7	-4.1	18
Nov	4.9	6.0	0.7	-6.9	7
Dec	2.4	10.6	1.9	-2.9	11
2020 Jan	3.4	12.1	3.9	-2.7	12

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			ndustry components (SIC2	007)	
			Activities of		·
		Accounting	head offices;	Architectural	Scientific
	Legal	and auditing	management	and engineering	research and
	activities activities	consultancy	activities	development	
Component	69.1	69.2	70	71	72
2016 weights	17	15	17	17	9
ercentage change, latest i	month on previous month				
• • •	S22X	S22Y	S22Z	S232	S233
2018 Feb	-2.4	-3.3	-0.7	-1.5	-2.0
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	0.2	1.9	0.3	1.0	-0.3
2020 Jan	-1.9	-0.6	1.1	-	3.
Feb	1.0	1.7	0.4	-0.2	2.6
ercentage change, latest	3 months on same 3 months	a year ago			
	S2H3	S2H4	S2H5	S2H6	S2H7
2018 Feb	2.1	13.1	1.5	6.5	2.9
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.
Mar	0.8	3.3	3.4	-2.6	11.0
Apr	1.1	4.8	2.9	-3.9	12.0
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
Dec	3.9	6.6	1.8	-4.7	12.5
2020 Jan	3.5	9.6	2.2	-4.2	10.3
Feb	3.0	11.2	3.6	-2.9	9.5

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			Activities of	•	
		Accounting	head offices;	Architectural	Scientific
	Legal	and auditing	management	and engineering	research and
	activities	activities	consultancy	activities	development
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			
5 57	S2CD	S2CE	S2CF	S2CG	S2CH
2018 Feb	0.3	5.9	-2.0	4.3	1.6
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	0.8
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	1.0	-0.9	0.2	-1.4
Feb	-0.1	2.0	0.3	0.6	-0.4

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		Other professional	dustry components (SIC20	Administrative	
	Advertising	scientific and		and support	Rent
	and market	technical	Veterinary	service	and leasir
	research	activities	activities	activities	activitie
omponent	73	74	75	N	activitie
	13	6	2	64	
016 weights					
0045	S2LW	S2LX	S2LY	S2LZ	S21
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 Feb	108.9	99.6	103.1	105.9	102
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	104
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 Feb	112.5 114.4	97.1 98.5	118.3 117.8	112.8 111.8	108 109
		90.0	117.0	111.0	108
ercentage change, latest y	year on previous year S234	S235	S236	S237	S2
2015	4.8	-1.3	-0.3	5.0	9
2016	2.3	-1.6	5.0	1.9	2
2017	3.4	0.4	3.6	4.0	,
2018	7.9	1.4	3.6	3.9	3
2019	1.6	-0.3	5.9	2.9	•
ercentage change, latest i	month on same month a	year ago			
0040 5 4	S27S	S27T	S27U	S27V	S27
2018 Feb	8.3	-0.5	0.6	3.6	4
Mar	17.5	-1.7	1.0	2.7	2
Apr	9.9	-1.2	7.0	6.6	6
May	7.0	-5.1	2.9	3.6	•
Jun	6.2	-0.4	0.7	4.8	4
Jul	5.1	5.0	3.8	4.4	(
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	-(
Nov	9.0	6.8	7.6	3.4	(
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	
Jun	0.8	-2.0	5.5	1.8	
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
<b>^</b> .	-3.0	1.6	3.5	1.4	3
Oct					
Oct Nov	-2.4	-2.1	5.2	1.7	4
Nov		-2.1			
	-2.4 -2.2 -2.3		5.2 5.3 7.4	1.7 2.6 2.0	2

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

			Industry components (SIC200		
		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
ercentage change, lates	t month on previous month				
	S234	S235	S236	S237	S238
2018 Feb	0.3	1.0	0.8	-1.7	-4.5
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
May	-4.4	1.9	-	0.6	0.7
Jun	1.4	-2.0	0.9	-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	-1.4	-4.1	2.3	0.5	-0.7
Feb	1.7	1.5	-0.4	-0.9	0.3
oroontaga ahanga lataa	t 3 months on same 3 mont	ha a year ago			
ercentage change, lates	S2H8	S2H9	S2HA	S2HB	S2HC
2018 Feb	4.5	-0.2	0.1	4.8	4.3
Mar	11.3	-0.2 -0.4	0.1	3.8	4.8
	11.8	-0.4 -1.1	2.8	4.3	4.6
Apr	11.4	-1.1 -2.7	3.6	4.3	3.6
May	7.7			4.3 5.0	3.6 4.2
Jun		-2.2	3.5		
Jul	6.1 4.9	-0.3 2.9	2.5 2.3	4.3 4.4	2.1 2.3
Aug	4.9 2.9	2.9 3.7			
Sep Oct	2.9 4.5	3.7 2.7	3.5 4.2	3.7 3.6	1.8 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	-0.5	4.7	2.1	1.3
Nov	-1.6	-0.8	4.8	1.8	1.8
Dec	-2.5	-0.6	4.7	1.9	3.9
0000 1	-2.3	-2.2	6.0	2.1	4.1
2020 Jan Feb	-1.4	-2.0	6.0	1.7	3.5

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continued			Industry components (SIC2007	7)	
		Other professional	industry components (0102007	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
2010 Worging					
Percentage change, lates	st 3 months on previous 3	months			
	S2CI	S2CJ	S2CK	S2CL	S2CM
2018 Feb	0.3	-1.6	-1.6	1.2	2.0
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	0.8	-2.8	1.5	1.1	3.9
Feb	1.5	-4.0	1.4	0.8	3.5

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subsidies on products".

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			ndustry components (SIC2	Services to	Office administrative
	Employment	Travel agencies and tour	Security and investigation	buildings and landscape	office support an other busines
	activities	operators	activities	activities	support activitie
omponent	78	79	80	81	8
016 weights	18	7	2	7	1
3	S2M3	S2M4	S2M5	S2M6	S2M
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 Feb	106.6	98.4	105.4	104.8	111
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
Aug	119.5	95.3	114.7	104.2	115
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	122.1	89.0	114.4	111.4	116
Feb	121.2	85.1	113.0	108.6	116
ercentage change, latest y					
	S239	S23A	S23B	S23C	S23
2015	3.0	6.0	0.8	1.5	5
2016	1.8	6.7	3.8	-1.1	0
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, latest r	month on same month a	a year ago			
2010 5 1	S27X	S27Y	S27Z	S282	S28
2018 Feb	3.1	-8.3	3.8	2.6	9
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	-10.1 -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	0
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	-0
Sep	7.3	0.6	4.2	-0.2	1
Oct	1.4	-1.0	4.5	3.4	-0
Nov	2.4	-5.3	5.5	0.7	1
Dec	3.4	-4.2	4.5	4.2	1
2020 Jan	2.7	-10.3	-1.1	10.8	1
Feb	0.7	-10.8	-2.0	8.3	0

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		<u> </u>	ndustry components (SIC20)	Services to	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
g					
ercentage change, lates	t month on previous month				
	S239	S23A	S23B	S23C	S23E
2018 Feb	-0.2	-4.8	2.4	1.9	-1.5
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	-2.4	-0.8	3.0	-0.1
Jun	3.1 -1.1	3.1	1.2 2.0	0.4	-1.1
Jul		-2.7		1.5	2.8
Aug	-0.4	-2.1	-1.6	-0.5	3.0
Sep	1.7	-1.5	1.6	-0.4	-2.6
Oct	5.1	1.0	-1.8	-0.8	2.1
Nov Dec	0.4 -1.3	1.3 -2.1	0.2 2.1	-0.4 -2.6	-1.4 -0.4
Dec 2019 Jan	-1.3 1.3	-2.1 3.9	3.1	-2.6 -0.5	-0.4 1.6
Feb	1.2	-3.7	-0.4	-0.3	0.6
Mar	0.6	-2.2	-0.4	3.0	-0.1
Apr	-0.4	1.6	0.2	1.7	-0. -1.2
May	-0.4	-0.9	0.7	-2.2	3.4
Jun	-0.2	-1.3	-0.5	-2.7	-0.3
Jul	1.2	0.1	0.4	3.0	-0.0 -1.1
Aug	-1.5	2.6	-1.3	1.1	-1.3
Sep	1.2	0.6	1.5	0.5	-1.0
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	0.6	-2.7	-2.5	5.8	0.9
Feb	-0.8	-4.3	-1.3	-2.5	0.1
. 55	0.0			2.0	0.1
ercentage change, lates	t 3 months on same 3 mont	hs a year ago			
	S2HD	S2HE	S2HF	S2HG	S2HH
2018 Feb	4.7	-6.7	2.7	2.5	12.9
Mar	3.0	-7.6	3.0	3.6	9.8
A	4.8				
Apr		-5.1	4.6	2.0	
May	6.3	-4.8	6.2	2.0 1.6	7.8
May Jun	6.3 8.8	-4.8 -4.8	6.2 8.7	2.0 1.6 1.8	7.8 6.9
May Jun Jul	6.3 8.8 8.1	-4.8 -4.8 -6.8	6.2 8.7 11.0	2.0 1.6 1.8 3.9	7.8 6.9 6.2
May Jun Jul Aug	6.3 8.8 8.1 8.0	-4.8 -4.8 -6.8 -7.5	6.2 8.7 11.0 10.8	2.0 1.6 1.8 3.9 5.1	7.8 6.9 6.2 6.5
May Jun Jul Aug Sep	6.3 8.8 8.1 8.0 7.6	-4.8 -4.8 -6.8 -7.5 -9.6	6.2 8.7 11.0 10.8 10.7	2.0 1.6 1.8 3.9 5.1 5.0	7.8 6.9 6.2 6.5 5.7
May Jun Jul Aug Sep Oct	6.3 8.8 8.1 8.0 7.6 9.2	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5	6.2 8.7 11.0 10.8 10.7 9.0	2.0 1.6 1.8 3.9 5.1 5.0 3.5	7.8 6.9 6.2 6.5 5.7 4.9
May Jun Jul Aug Sep Oct Nov	6.3 8.8 8.1 8.0 7.6 9.2 10.6	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5	6.2 8.7 11.0 10.8 10.7 9.0 8.5	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8	7.6 6.9 6.2 6.5 4.9 3.3
May Jun Jul Aug Sep Oct Nov Dec	6.3 8.8 8.1 8.0 7.6 9.2 10.6	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7	7.6 6.9 6.2 6.5 5.7 4.9 3.1
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.6 10.3	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1	7.8 6.9 6.2 6.5 5.7 4.9 3.1 0.8
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.6 10.3	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1	7.6 6.9 6.2 6.5 5.7 4.9 3.1 1.9
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.6 10.3 10.8	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 2.2 -2.3	7.8 6.9 6.2 6.5 5.7 4.9 1.0 0.8 1.2 2.5
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.6 10.3 10.8 12.7	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 0.8 1.2 2.5
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 0.8 1.2 2.5 2.6
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1	2.0 1.6 1.8 3.9 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 2.5 2.5 2.6 3.6
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9 4-2.6	7.6 6.9 6.2 6.5 5.7 4.9 3.4 1.2 2.5 2.6 3.6
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5 7.7	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5 -6.5	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6 4.6	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 2.2 -2.3 -0.2 0.9 -0.4 -2.6 -2.7	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 0.8 1.2 2.6 3.6 3.6 3.6
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5 7.7 8.0	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5 -6.5 -6.5 -2.3	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6 4.6	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9 -0.4 -2.6 -2.7	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 0.8 1.2 2.5 2.3 2.6 3.6 3.6
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5 7.7 8.0 5.4	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5 -6.5 -5.5 -2.3	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6 4.6 4.1	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9 -0.4 -2.6 -2.7 -1.4	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 2.5 2.6 3.9 3.9 3.9 3.9 3.9 3.9
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct Nov	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5 7.7 8.0 5.4	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5 -6.5 -2.3 -0.6 -1.9	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6 4.6 4.1 4.3	2.0 1.6 1.8 3.9 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9 -0.4 -2.6 -2.7 -1.4 0.7	7.8 6.9 6.2 6.5 5.7 4.9 3.1 1.9 2.5 2.6 3.5 3.6 1.9 0.8
May Jun Jul Aug Sep Oct Nov Dec 2019 Jan Feb Mar Apr May Jun Jul Aug Sep Oct	6.3 8.8 8.1 8.0 7.6 9.2 10.6 10.3 10.8 12.7 13.3 12.4 9.9 8.5 7.7 8.0 5.4	-4.8 -4.8 -6.8 -7.5 -9.6 -10.5 -10.6 -9.8 -8.0 -5.7 -4.9 -5.5 -6.1 -6.5 -6.5 -5.5 -2.3	6.2 8.7 11.0 10.8 10.7 9.0 8.5 9.4 10.6 11.4 10.0 7.7 7.0 6.1 5.6 4.6 4.1	2.0 1.6 1.8 3.9 5.1 5.0 3.5 2.8 1.7 0.1 -2.2 -2.3 -0.2 0.9 -0.4 -2.6 -2.7 -1.4	8.8 7.8 6.9 6.2 6.5 5.7 4.9 0.8 1.2 2.5 3.5 3.6 1.9 0.2 0.9

Indices reflect values measured at basic prices, which exclude "taxes less subsidies on products".
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			ndustry components (SIC200	7)	
	·		, , , , , , , , , , , , , , , , , , , ,		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, lates	st 3 months on previous 3 m	onths			
3.,	S2CN	S2CO	S2CP	S2CQ	S2CR
2018 Feb	1.7	-4.9	0.9	1.4	2.5
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	-4.8	0.6	1.4	0.7
Feb	0.5	-6.3	-0.7	2.6	1.0

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	Public admin	Public admin			
	and defence;	and defence;			Human heal
	compulsory	compulsory			and social wor
	social security	social security	Education	Education	activitie
Component	0	84	Р	85	1
016 weights	61	61	72	72	9
0045	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
2018 Feb	100.8	100.8	101.1	101.1	101
Mar	100.8	100.8	101.3	101.3	101
	100.9	100.9		101.5	101
Apr			101.5		
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	103.4	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	106.2	106.2	103
Feb	105.0	105.0	106.3	106.3	104
ercentage change, latest y					
,	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
			2.1	2.1	ı
ercentage change, latest r	nonth on same month a S284	year ago S285	S286	S287	S28
2018 Feb	0.4	0.4	-0.5	-0.5	0
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
Aug	1.7	1.7	0.8	0.8	0
Sep	1.6	1.6	0.9	0.9	0
			1.4		1
Oct	1.3	1.3		1.4	
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
					2
Sep	1.1	1.1	2.8	2.8	
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	1.9	1.9	2.8	2.8	1
Feb	1.5	1.5	2.6	2.6	1

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IOS: Index of Services

Chained volume indices of gross value added <sup>1,2,3</sup>

			dustry 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	0	84	P	85	Q
016 weights	61	61	72	72	94
o to weights		U1	12	12	34
rcentage change, latest	month on previous month				
	S23E	S23F	S23G	S23H	S23I
2018 Feb	-0.1	-0.1	0.1	0.1	-
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	· <u>-</u>		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
	-0.1	-0.1			
Jul	-	-	<del>-</del>	-	0.3
Aug	-	-	0.1	0.1	0.4
Sep	-	-	0.2	0.2	0.1
Oct	1.3	1.3	0.1	0.1	-0.1
Nov	-	-	0.4	0.4	
Dec	-	-	0.2	0.2	
2020 Jan	0.1	0.1	0.4	0.4	-
Feb	0.1	0.1	0.1	0.1	0.1
rcentage change, latest	3 months on same 3 month S2HI	n <b>s a year ago</b> S2HJ	S2HK	S2HL	S2HM
2018 Feb	0.7	0.7	-0.1	-0.1	0.4
	0.7	0.7	-0.1	-0.1	
Mar					0.3
Apr	0.2	0.2	-0.2	-0.2	0.1
May	_ <u>-</u>		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	0.8	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
	2.7	2.7	2.6	2.6	1.2
Apr					
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
Oct	1.6	1.6	2.8	2.8	2.2
Nov	2.1	2.1	2.7	2.7	2.0
	2.5	2.5	27	27	1.8
Dec 2020 Jan	2.5 2.3	2.5 2.3	2.7 2.7	2.7 2.7	1.8 1.7

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continued			1 1 1 1 (0100007)		
	Public admin	Public admin	Industry components (SIC2007)		
	and defence;	and defence;			Human health
	compulsory	compulsory			and social work
	social security	social security	Education	Education	activities
Component	0	84	P	85	Q
2016 weights	61	61	72	72	94
Percentage change, late	st 3 months on previous 3	months			
• • •	S2CS	S2CT	S2CU	S2CV	S2CW
2018 Feb	0.1	0.1	-0.1	-0.1	0.5
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	0.8	0.8	-

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continued

	Industry components (SIC2007)					
	Human health	Residential care	Social work activities without	Arts, entertainment	Creative art	
	activities	activities	activities without accommodation	and recreation	and entertainmer 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 Feb	101.4	99.2	102.3	103.0	108.	
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	102.4	102.1	99.9	106.8	110.	
Dec 2019 Jan	102.6	102.6	99.9 99.9	105.8	110.	
Feb	102.8	104.2	100.0	105.0	108.	
Mar	102.9	104.3	100.4	105.4	108.	
Apr	102.9	104.2	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	100.9	107.1		
					112.	
2020 Jan Feb	104.3 104.4	106.0 106.2	100.6 100.5	106.9 106.7	113. 112.	
ercentage change, latest y	year on previous year					
gg-,,	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.	
2017	1.0	0.4	1.6	3.2	9.	
2018	0.8	0.5	-0.9	1.4	0.	
2019	1.7	3.9	0.3	0.6	0	
ercentage change, latest n	nonth on same month	a vear ago				
	S289	S28A	S28B	S28C	S28	
2018 Feb	0.4	-1.8	1.5	0.6	4.	
Mar	0.5	-1.3	-0.2	-	1.	
Apr	0.5	-0.9	-2.4	0.3	1.	
May	0.4	-0.4	-3.4	1.5	-2.	
Jun	0.4	0.3	-3.2	2.9	-1	
Jul	0.4	0.9	-1.8	1.2	2	
Aug	0.5	1.3	-0.7	0.9	-0	
Sep	0.8	1.6	-0.1	2.1	-1	
Oct	1.9	2.2	-	2.4	1	
Nov	1.8	2.7	-0.9	2.2	0	
Dec	1.6	3.4	-2.3	2.4	1.	
2019 Jan	1.4	4.4	-2.6	1.6	-0.	
Feb	1.4	5.0	-2.2	1.9	-0.	
Mar	1.4	4.9	-2.2 -0.9	1.5	-0. -1.	
Apr	1.1	4.4	0.7	-0.8	-3.	
May	1.2	3.8	2.0	-1.3	4.	
•	1.6	3.5	2.1	1.8	3.	
Jun	0.4	3.4	1.6	1.1	0.	
Jun Jul	2.1		0.0	2.7	1.	
Jun	2.5	3.5	0.9	2.1	**	
Jun Jul			0.4	-0.6		
Jun Jul Aug	2.5	3.5			2.	
Jun Jul Aug Sep Oct	2.5 2.4 1.9	3.5 3.7 3.8	0.4 0.3	-0.6 -2.0	2 -2	
Jun Jul Aug Sep Oct Nov	2.5 2.4 1.9 1.8	3.5 3.7 3.8 3.6	0.4 0.3 0.5	-0.6 -2.0 1.6	2 -2 2	
Jun Jul Aug Sep Oct	2.5 2.4 1.9	3.5 3.7 3.8	0.4 0.3	-0.6 -2.0	2. -2. 2. 2. 5.	

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	Industry components (SIC2007)						
	Human health	Residential care	Social work activities without	Arts, entertainment	Creative arts and entertainment		
	activities	activities	accommodation	and recreation	activities		
Component	86	87	88	R	90		
2016 weights	64	13	17	20	5		
ercentage change, late	est month on previous month						
	S23J	S23K	S23L	S23M	S23N		
2018 Feb	0.1	0.1	-0.3	-0.7	0.5		
Mar	0.2	0.2	-0.9	0.8	1.2		
Apr	0.1	0.4	-1.2	0.7	0.5		
May	-	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	0.1	0.9	-	-1.3	-2.5		
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	-0.2	0.6		
Feb	0.1	0.2	-0.1	-0.2	-0.1		
ercentage change, late	est 3 months on same 3 month S2HN	n <b>s a year ago</b> S2HO	S2HP	S2HQ	S2HR		
2018 Feb	0.4	-1.8	2.2	1.5	-0.9		
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	2.7		
Jun	0.4	-0.4	-3.0	1.6	-1.2		
Jul	0.4	0.2	-2.8	1.9	-0.7		
Aug	0.4	0.8	-2.6 -1.9	1.7	-0.7		
Sep	0.6	1.3	-0.8	1.4	0.1		
Seр Oct	1.1	1.3	-0.6 -0.2	1.4	-0.3		
Nov	1.5	2.2	-0.2	2.2	-0.3		
Dec	1.8	2.8	-0.3 -1.1	2.3	1.1		
2019 Jan	1.6	3.5	-1.1	2.3	0.4		
Feb	1.5	4.3	-2.4	2.0	0.4		
Mar	1.5	4.3 4.7	-2.4 -1.9	2.0 1.7	-0.7		
маг Apr	1.4	4.7	-1.9 -0.8	0.9	-0.7 -1.5		
	1.3	4.7	-0.6 0.6	-0.2	-1.5		
May Jun	1.2	4.3 3.9	1.6	-0.2 -0.1	- 1.4		
Jun Jul	1.3	3.9	1.6	-0.1 0.5	1.4 2.5		
Aug	2.1	3.5	1.5	1.9	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 Feb	1.7 1.6	3.1 2.5	0.7 0.7	1.1 1.1	3.2 3.8		

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continued			Industry components (SIC200	07)	
			, , ,	- /	
			Social work	Arts,	Creative arts
	Human health	Residential care	activities without	entertainment	and entertainment
	activities	activities	accommodation	and recreation	activities
Component	86	87	88	R	90
2016 weights	64	13	17	20	5
Parcantaga changa late	est 3 months on previous 3	months			
ercentage change, late	S2CX	S2CY	S2CZ	S2D2	S2D3
2018 Feb	0.5	-0.6	1.3	0.3	-0.3
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	1.9	1.8
Feb	0.1	0.3	-0.5	1.6	2.8

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subsidies on products".

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			Industry components (SIC2	2007)	
	Libraries,	0	0		A -41: :141
	museums and	Gambling	Sports activities		Activities
	other cultural	and betting	and recreation	Other service	membersh
\	activities	activities	activities	activities	organisation
Component 2016 weights	91 <b>2</b>	92 <b>5</b>	93 <b>8</b>	S 21	9
o ro weights	S2MI	S2MJ	S2MK	S2ML	S2M
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
2013	104.5	102.5	104.5	101.5	
2018 Feb	101.6	104.9	99.0	100.5	97
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	102.1	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	111
	105.3	101.3	107.1	102.6	112
Aug					
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	103.1	104.2	105.6	105.3	115
Feb	100.7	104.0	105.7	104.8	114
ercentage change, latest	year on previous year \$230	S23P	S23Q	S23R	S23
2015	-12.4	2.6	-2.6	4.0	020
2016	2.5	-7.2	-0.1	-6.1	-1
2017	1.5	-0.7	2.4	1.1	-2
2018 2019	2.9 0.1	5.6 -2.4	-0.5 2.5	0.4 -0.2	4 9
			2.5	-0.2	×
ercentage change, latest	month on same month a y S28E	ear ago S28F	S28G	S28H	S2
2018 Feb	-2.7	3.7	-2.8	2.1	-1
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	0
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	4.2	2.7	-1.2	11
2019 Jan	-1.4	1.2	4.0	-3.0	11
Feb	6.8	-1.9	4.6	-1.2	11
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
Jui	2.5	-2.3	6.3	-	6
Aug	0.6	-1.7	-2.1	2.2	7
	0.0				
Aug Sep			-2.7	2.4	9
Aug Sep Oct	0.4	-1.4	-2.7 3.5	2.4 3.4	
Aug Sep Oct Nov	0.4 -2.6	-1.4 -1.0	3.5	3.4	11
Aug Sep Oct	0.4	-1.4			9 11 10 8

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IOS: Index of Services

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

continued  Industry components (SIC2007)						
	Libraries,		industry components (SIC20	07)		
	museums and	Gambling	Sports activities		Activities of	
	other cultural	and betting	and recreation	Other service	membership	
	activities	activities	activities	activities	organisations	
mponent	91	92	93	S	94	
16 weights	2	5	8	21	5	
aantaga ahanga latas	t month on previous month					
centage change, lates	S230	S23P	S23Q	S23R	S23S	
2018 Feb	-2.7	2.1	-2.6	-1.1	1.6	
Mar	4.9	1.2	-0.5	2.1	0.7	
Apr	-1. <del>4</del>	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	4.1 -4.5	-0.6	3.2	-0.9 -0.9	-0.2 0.4	
2019 Jan	-4.5 0.4	-0.6 -0.7	-1.2	-0.9 -0.9	0.2	
Feb	5.5	-0.7 -1.0	-1.2 -2.1	-0.9	1.3	
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	0.0	
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	-	0.9	
Dec	1.5	0.2	-1.3	0.3	-0.	
2020 Jan	-2.8	-0.2	-0.3	1.3	-0.7	
Feb	-2.3	-0.2	0.1	-0.4	-0.6	
centage change, lates	t 3 months on same 3 month	s a year ago				
	S2HS	S2HT	S2HU	S2HV	S2HW	
2018 Feb	0.3	5.4	1.0	1.0	-3.5	
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	8.8	
Nov	4.0	4.1	2.2	-1.0	10.6	
Dec	2.5	3.7	2.2	-0.8	11.6	
2019 Jan	1.7	3.1	2.5	-1.7	11.7	
Feb	1.2	1.1	3.8	-1.8	11.5	
Mar	0.2	-1.6	5.4	-2.5	11.4	
Apr	-	-3.6	5.3	-2.4	11.5	
May	-2.6	-4.6	2.9	-2.4	11.5	
Jun	-1.2	-4.8	2.0	-2.5	10.6	
Jul	-0.4	-4.0 -4.2	2.3	-2.5 -1.6	9.0	
Aug	0.9	-3.3	5.3	-0.9	7.3	
Aug Sep	0.9 1.1	-3.3 -2.4	2.8	-0.9	6.8	
Oct	1.1	-1.8	0.4	1.5	7.7	
Nov	-0.6	-1.4	-0.4	2.6	9.3	
Dec	0.4	-0.9	-0.1	3.5	10.4	
2020 Jan	0.3	-0.3	0.7	5.0	10.0	
Feb	-1.3	0.4	0.3	5.7	8.4	

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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, late	est 3 months on previous 3 m	onths			
3.,	S2D4	S2D5	S2D6	S2D7	S2D8
2018 Feb	2.9	2.0	-0.7	-0.9	0.5
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	0.3	1.9	2.2	1.1	2.1
Feb	-0.6	0.8	1.6	1.1	0.4

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	Repair of		ndustry components (SIC2	,	
	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	
· ·	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 Feb	114.1	99.7	102.1	102.1	
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 Jul	111.6	94.9 95.8	95.6 97.0	95.6 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	122.8	98.6	90.5	90.5	
Feb	118.7	98.8	91.2	91.2	
Percentage change, latest year	on previous vear				
oroontage onlange, latest year	S23T	S23U	S23V	S23W	
2015	11.2	4.8	0.3	0.3	
2016	-4.5	-8.5	19.0	19.0	
2017	14.0	0.6	1.6	1.6	
2018	2.7	-1.5	3.7	3.7	
2019	0.5	-1.5 -4.4	-9.4	-9.4	
2019	0.5	-4.4	-5.4	-9.4	
Percentage change, latest mont	h on same month a	year ago			
	S28J	S28K	S28L	S28M	
2018 Feb	8.0	2.4	4.4	4.4	
Mar	3.0	3.1	4.8	4.8	
Apr	6.8	-0.6	3.4	3.4	
May	1.8	-0.6	1.9	1.9	
Jun	5.4	0.9	1.0	1.0	
Jul	-1.2	1.2	0.8	0.8	
Aug	-0.7	-3.1	3.4	3.4	
Sep	-1.4	-5.4	2.8	2.8	
Oct	-1.0	-4.6	6.6	6.6	
Nov	5.1	-6.4	5.7	5.7	
Dec	3.4	-6.8	4.3	4.3	
2019 Jan	5.7	-9.8	2.3	2.3	
Feb	2.3	-6.5	-0.5	-0.5	
Mar	-3.5	-8.5	-7.4	-7.4	
Apr	-3.5 -1.9	-8.8	-9.3	-9.3	
May	-2.6	-7.1	-10.3	-10.3	
Jun	-6.8	-6.0	-9.0	-9.0	
Jul	4.5	-4.3	-8.9	-8.9	
Aug	-0.2	-2.4	-9.9	-9.9	
Sep	3.0	-0.2	-12.1	-12.1	
Oct	7.2	-1.6	-15.7	-15.7	
Nov	0.3	0.7	-16.5	-16.5	
	4.6	3.3	-15.0	-15.0	
Dec	-1.6				
Dec 2020 Jan	1.7	7.3	-13.3	-13.3	

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IOS: Index of Services

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, latest	month on previous month					
	S23T	S23U	S23V	S23W		
2018 Feb	-0.1	-2.2	0.1	0.1		
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	-0.1	-0.1		
Nov	2.1	-1.7	-1.0	-1.0		
Dec	1.3	-1.7 -2.0	-1.0 -0.7	-1.0 -0.7		
Dec 2019 Jan	-0.3	-2.0 -1.9	-0.7 -1.3	-0.7 -1.3		
Feb	-3.3	1.4	-2.6	-2.6		
Mar	-3.4	0.3	-4.8	-4.8		
Apr	1.6	-1.1	-1.7	-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	3.0	1.9	0.7	0.7		
Feb	-3.4	0.2	0.8	0.8		
ercentage change, latest	3 months on same 3 months		00117	2010		
0010 5 1	S2HX	S2HY	S2HZ	S2I2		
2018 Feb	7.3	1.7	4.9	4.9		
Mar	5.0	2.8	5.1	5.1		
Apr	5.9	1.6	4.2	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		
May	-2.7	-8.1	-9.0	-9.0		
Jun	-3.8	-7.3	-9.5	-9.5		
Jul	-3.6 -1.7	-7.3 -5.8	-9.5 -9.4	-9.5 -9.4		
Aug	-0.9	-4.3	-9.3	-9.3		
Sep	2.4	-2.3	-10.3	-10.3		
Oct	3.3	-1.4	-12.5	-12.5		
Nov	3.5	-0.4	-14.7	-14.7		
Dec	1.9	0.8	-15.7	-15.7		
2020 Jan	0.1	3.7	-14.9	-14.9		
Feb	0.6	5.5	-12.9	-12.9		

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		Industry components (SIC200	17)	
Repair of				
computers	Other personal			
and household	service	households	households	
goods	activities	as employers	as employers	
	96	Т	97	
2	13	4	4	
t 3 months on previous 3	months			
S2D9	S2DA	S2DB	S2DC	
-1.4	-1.4	-0.3	-0.3	
-1.1	-0.3	1.8	1.8	
0.8	-0.5	2.4	2.4	
1.7	0.8	2.7	2.7	
2.5	-0.1	1.9	1.9	
1.1	-0.3	1.5	1.5	
0.1	-1.4	1.9	1.9	
-1.6	-2.4	2.3	2.3	
-0.2	-3.0	2.1	2.1	
0.6	-3.6	0.7	0.7	
2.8	-3.2	-0.6	-0.6	
3.0	-4.1	-2.0	-2.0	
1.5	-3.7	-3.1	-3.1	
-2.1	-2.8	-5.3	-5.3	
-4.8	-0.8	-7.3	-7.3	
-4.7	0.4	-8.4	-8.4	
-2.8	1.0	-6.0	-6.0	
0.4	2.0	-2.4	-2.4	
1.9	2.8	1.5	1.5	
4.7	2.8	1.4	1.4	
4.9	1.6	-1.4	-1.4	
5.1	0.4	-5.4	-5.4	
2.3	-0.1	-6.6	-6.6	
-0.2	0.9	-4.6	-4.6	
-1.4	2.0	-1.0	-1.0	
	and household goods  95 2  t 3 months on previous 3  S2D9 -1.4 -1.1 0.8 1.7 2.5 1.1 0.1 -1.6 -0.2 0.6 2.8 3.0 1.5 -2.1 -4.8 -4.7 -2.8 0.4 1.9 4.7 4.9 5.1 2.3 -0.2	Repair of computers Other personal and household service goods activities 95 96  2 13  t 3 months on previous 3 months  S2D9 S2DA -1.4 -1.4 -1.1 -0.3 0.8 -0.5 1.7 0.8 2.5 -0.1 1.1 -0.3 0.1 -1.4 -1.6 -2.4 -0.2 -3.0 0.6 -3.6 2.8 -3.2 3.0 -4.1 1.5 -3.7 -2.1 -2.8 -4.8 -0.8 -4.7 0.4 -2.8 1.0 0.4 2.0 0.9 1.9 2.8 4.7 2.8 4.9 1.6 5.1 0.4 2.3 -0.1 -0.2 0.9	Repair of computers   Other personal and household service s	computers and household goods         Other personal service s

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