

Statistical bulletin

# UK trade: November 2018

Total value of UK exports and imports of goods and services by current price, chained volume measures and implied deflators.

Contact:  
James Wells  
trade@ons.gov.uk  
+44 (0)1633 455582

Release date:  
11 January 2019

Next release:  
11 February 2019

## Table of contents

1. [Main points](#)
2. [Things you need to know about this release](#)
3. [The total trade deficit narrowed in the three months to November 2018](#)
4. [Removing the effect of inflation, the trade deficit widened in the three months to November 2018](#)
5. [The trade in goods deficit widened with EU countries and narrowed with non-EU countries in the three months to November 2018](#)
6. [Explore UK trade in goods country-by-commodity data via our interactive tools](#)
7. [The total trade deficit widened in the 12 months to November 2018](#)
8. [The UK trade in goods deficit narrowed with the EU and widened with non-EU countries in the 12 months to November 2018](#)
9. [Links to related statistics](#)
10. [Quality and methodology](#)

# 1 . Main points

- The total trade deficit (goods and services) narrowed £0.2 billion to £7.9 billion in the three months to November 2018 as both goods and services exports each increased £0.1 billion more than their respective imports.
- Excluding erratic commodities (mainly aircraft) the total trade deficit widened £1.2 billion to £9.5 billion in the three months to November 2018.
- Large increases in export prices of oil and aircraft drove the narrowing of the total trade deficit; removing the effect of inflation, the total trade deficit widened £0.3 billion to £6.5 billion in the three months to November 2018.
- The trade in goods deficit widened £0.8 billion with EU countries and narrowed £0.9 billion with non-EU countries in the three months to November 2018, due mainly to increases in imports from EU countries and exports to non-EU countries.
- The total trade deficit widened £4.1 billion in the 12 months to November 2018 due mainly to a £4.4 billion narrowing in the trade in services surplus.

## 2 . Things you need to know about this release

### Data revision policy

Data within this release have been revised in accordance with the [National Accounts Revisions Policy](#). Services data in this release have been revised back to January 2017, while goods data have been revised back to October 2018, compared with trade figures published in our previous trade bulletin on 10 December 2018. Data in this release are consistent with estimates published in the [Quarterly national accounts release](#) also published on 21 December 2018 for Quarter 3 (July to Sept) 2018.

### National Statistics designation status

The UK Statistics Authority [suspended the National Statistics designation of UK trade \(PDF 72.8KB\)](#) on 14 November 2014. We have now responded to all of the specific requirements of the [reassessment of UK trade](#) and are in the final stages of providing evidence to the Authority. We are undertaking a programme of improvements to UK trade statistics in line with the [UK trade development plan](#), including more detail and improvements now published to address anticipated future demands. On 24 October 2018 we published an article outlining our [achievements so far and forward look](#) with regards to the transformation of our trade statistics. We continue to work with the [Office for Statistics Regulation](#) team to regain National Statistics status for UK trade statistics. We welcome feedback on our new trade statistics, developments and future plans. If you have any comments, please email [trade@ons.gov.uk](mailto:trade@ons.gov.uk).

### Trade figures

Unless otherwise specified, data within this bulletin are in current prices.

### Erratic commodities

Trade statistics for any one month can be erratic. For that reason, we recommend comparing the latest three months against the preceding three months, and the same three months of the previous year.

Oil and other “erratic” commodities can make a large contribution to trade in goods, but often mask the underlying trend in the export or import values due to their volatility. The “erratics” series includes ships, aircraft, precious stones, silver and non-monetary gold. Non-monetary gold can have a particularly large impact on growth rates, due to the large volumes of gold traded on the London markets. Therefore, we also publish data exclusive of these commodities, which may provide a better guide to the emerging trade picture.

### 3 . The total trade deficit narrowed in the three months to November 2018

Figure 1 shows the changes to goods, services and total trade balances along with exports and imports in the three months to November 2018 compared with the three months to August 2018.

The total trade deficit (goods and services) narrowed £0.2 billion to £7.9 billion in the three months to November 2018, as exports of both goods and services increased more than the increase in imports.

The trade in goods deficit narrowed £0.1 billion to £34.7 billion in the three months to November 2018, as exports increased £1.5 billion, while imports increased by a lesser £1.4 billion.

Trade in services also contributed to the narrowing of the total trade deficit, as the services surplus widened £0.1 billion, due to a £0.6 billion increase in exports more than offsetting a £0.5 billion increase in services imports.

**Figure 1: Changes in the UK trade balances, exports and imports, three months to November 2018 compared with three months to August 2018**



Source: Office for National Statistics

**Notes:**

1. The arrow direction indicates whether a component has increased or decreased, while the colour denotes the impact the direction of a movement has on the trade balance.
2. For example, an increase in imports is denoted by an upward red (darker) arrow, as a rise in imports has a negative impact on the trade balance, while an increase in exports is denoted by an upward green (lighter) arrow, as a rise in exports has a positive impact on the trade balance.

Figure 2 shows the UK trade balance on a three-month on three-month basis between November 2016 and November 2018.

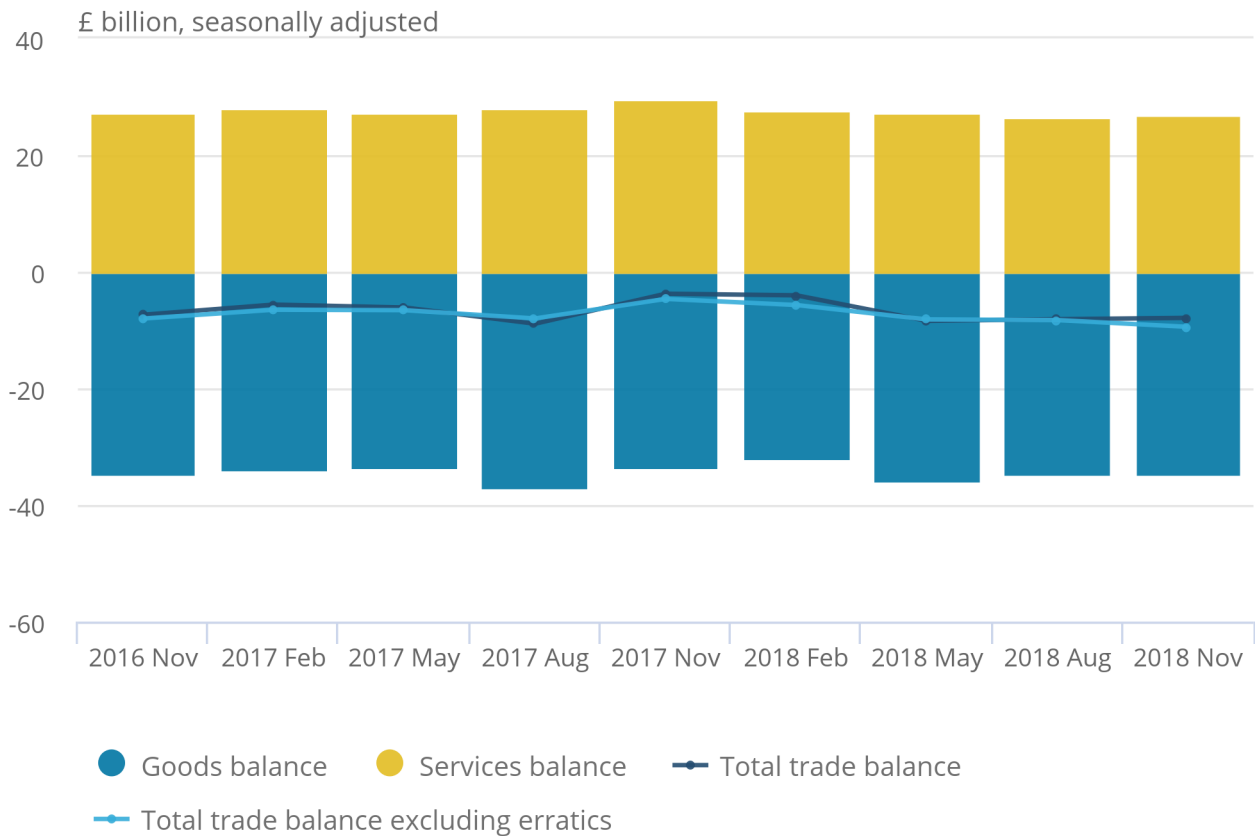
The narrowing of the trade in goods balance in the three months to November 2018 was driven primarily by a £0.8 billion narrowing of the trade deficit in machinery and transport equipment. Exports of machinery and transport equipment increased by £1.0 billion, while imports increased £0.2 billion.

Aircraft was the main driver in the increase in the balance of machinery and transport equipment. The balance of aircraft rose £1.4 billion in the three months to November 2018, due mainly to a £1.2 billion fall in imports. The increase in the balance of aircraft was partially offset by a fall in the balance of cars, which decreased by £0.7 billion.

Aircraft are defined as erratic commodities, in that an increase or decrease in trade of a small number of physical units can result in large fluctuations in current price estimates due to the high value that each unit represents. Excluding erratic commodities, the total trade deficit widened £1.2 billion to £9.5 billion in the three months to November 2018.

**Figure 2: UK trade balances, three-month on three-month, November 2016 to November 2018**

Figure 2: UK trade balances, three-month on three-month, November 2016 to November 2018



Source: Office for National Statistics

## **4 . Removing the effect of inflation, the trade deficit widened in the three months to November 2018**

This section presents volume and price estimates of the UK trade balances, exports and imports, using chained volume measures (CVMs) and implied deflators (IDEFs). A CVM is a measure that has had the effect of inflation removed. An IDEF shows the implied change in average prices for the respective components of the trade balance.

Figure 3 shows the UK trade balances on a CVM basis, three-month on three-month from November 2016 to November 2018.

In CVM terms, the total UK trade deficit (goods and services) widened £0.3 billion to £6.5 billion in the three months to November 2018; this was due to a £0.8 billion widening in the trade in goods deficit, which was partially offset by a £0.6 billion widening in the services surplus.

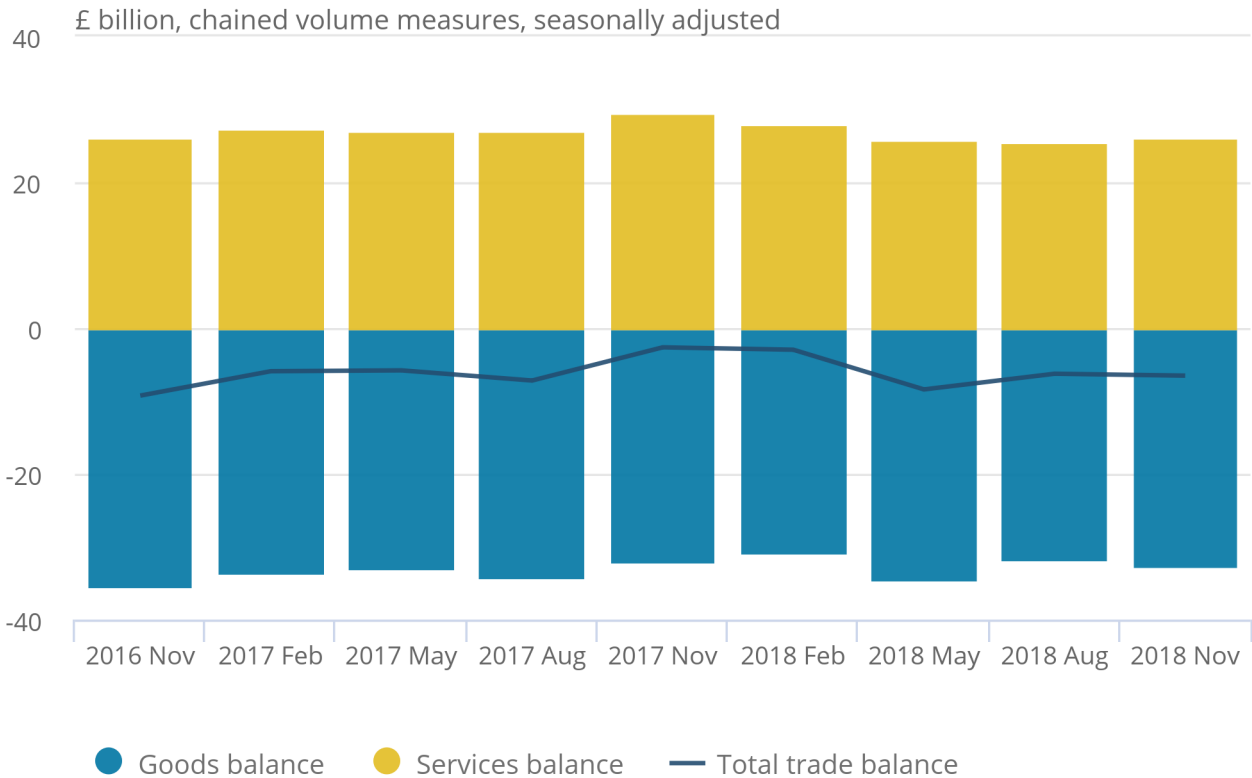
Goods exports fell £0.1 billion, while goods imports rose £0.7 billion in the three months to November 2018; services exports increased £1.0 billion, while services imports increased £0.4 billion.

**Figure 3: Total trade balances, chained volume measures, three-month on three-month, November 2016 to November 2018**

UK

Figure 3: Total trade balances, chained volume measures, three-month on three-month, November 2016 to November 2018

UK



Source: Office for National Statistics

Figure 4 shows CVMs and IDEFs for goods exports on a three-month on three-month basis between November 2016 and November 2018.

In volume terms, goods exports fell £0.1 billion compared with a £1.5 billion increase in current prices in the three months to November 2018. The impact of the increase in the goods export IDEF (1.8%) in the three months to November 2018 outweighed the decrease in goods exports CVM.

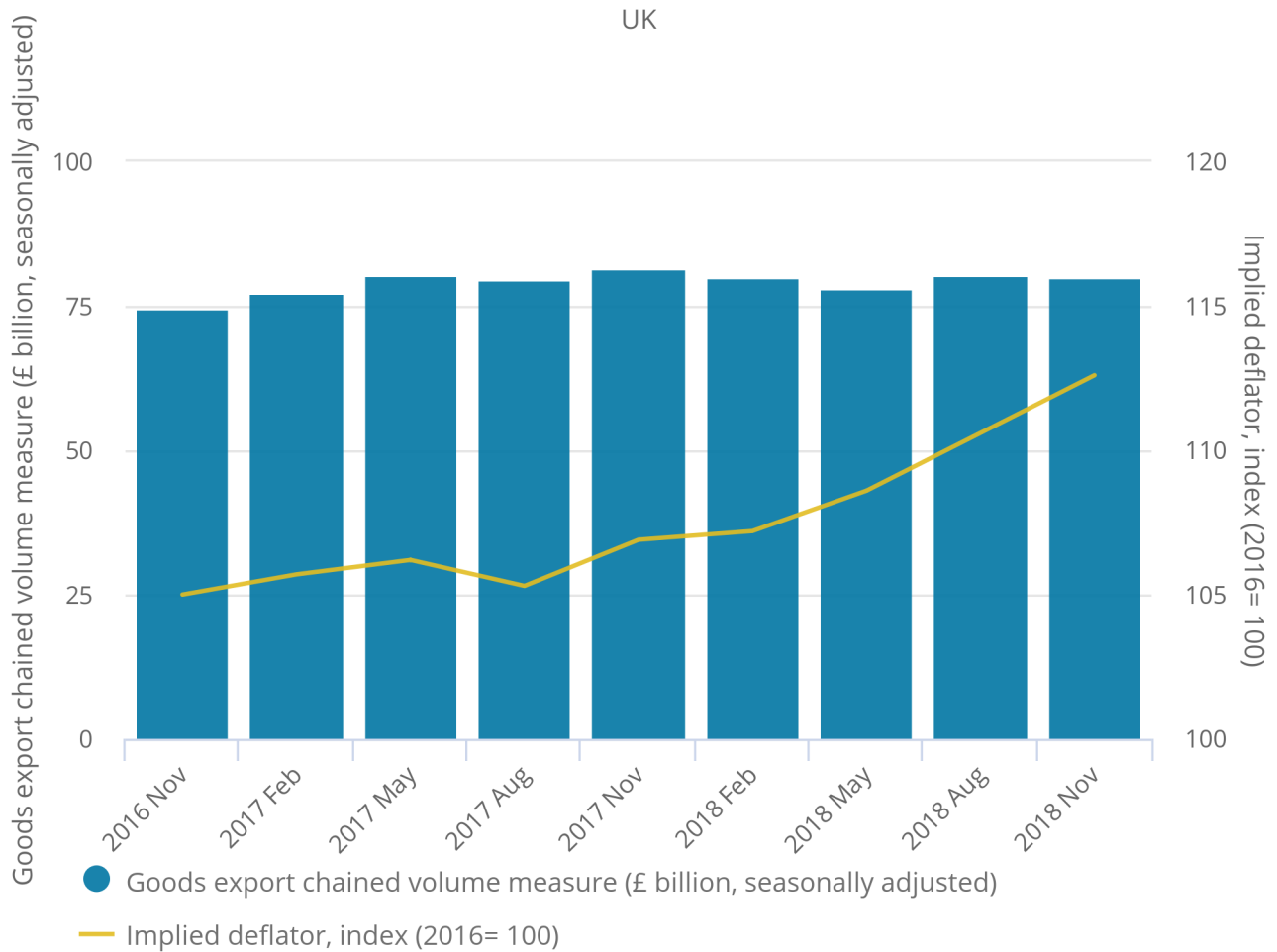
This divergence between volume and current price estimates for goods exports was due mainly to large increases in export prices of machinery and transport, and fuels. The IDEF for exports of machinery and transport equipment increased 2.0% while the IDEF for fuels exports increased 7.2% in the three months to November 2018.

The increase in the export price of machinery and transport equipment was driven by aircraft. The increase in the fuels export price in the three months to November 2018 was due mainly to increases in oil prices up to October 2018, despite prices falling sharply in November. The fuels export price, which in October 2018 reached the highest level since September 2014, reflects recent trends in oil prices.

**Figure 4: Goods exports, chained volume measure and implied deflator, three-month on three-month, November 2016 to November 2018**

UK

Figure 4: Goods exports, chained volume measure and implied deflator, three-month on three-month, November 2016 to November 2018



Source: Office for National Statistics

## 5 . The trade in goods deficit widened with EU countries and narrowed with non-EU countries in the three months to November 2018

Figure 5 shows the changes in goods exports, imports and trade balances with EU and non-EU countries between the three months to August 2018 and the three months to November 2018.

The trade in goods deficit narrowed £0.9 billion with non-EU countries and widened £0.8 billion with EU countries in the three months to November 2018, due mainly to increases in exports to non-EU countries and imports from EU countries.

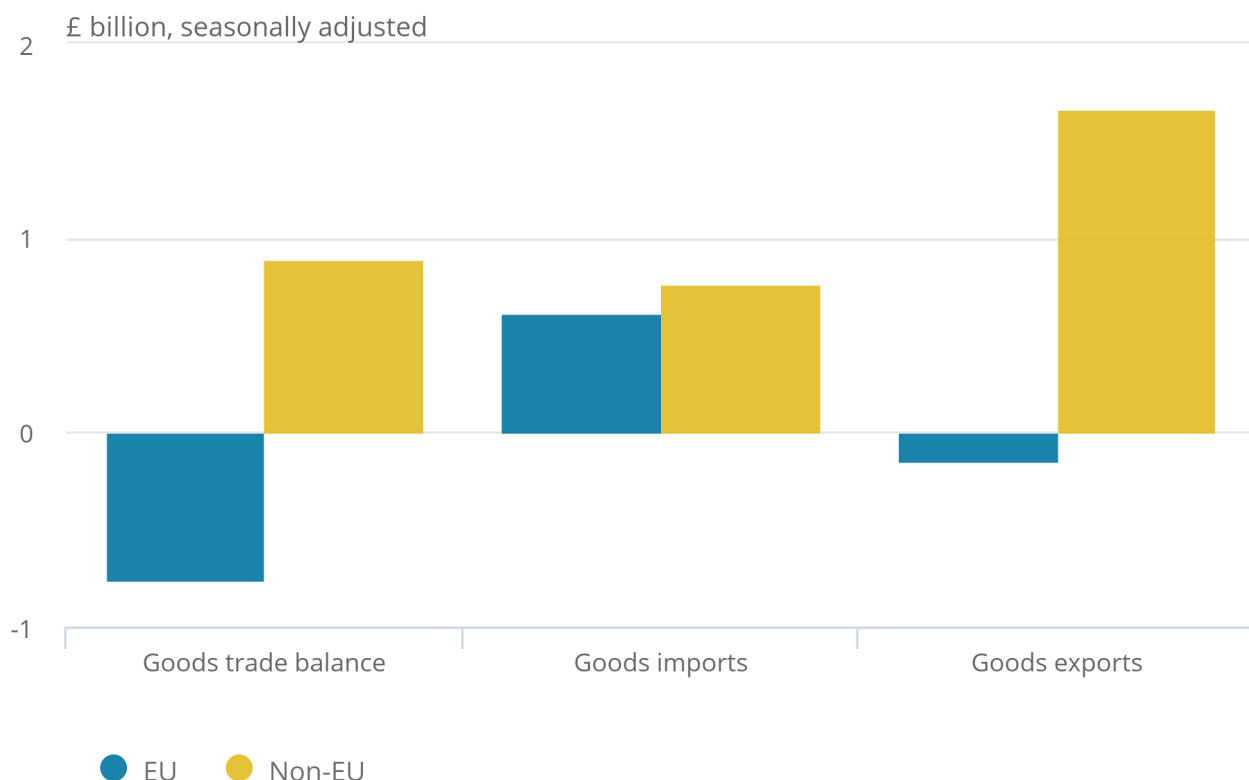
The £0.9 billion narrowing in the trade in goods deficit with non-EU countries was due mainly to exports, which increased £1.7 billion, while imports increased by a lesser £0.8 billion in the three months to November 2018. The rise in exports was due mainly to increases of £0.7 billion and £0.5 billion for machinery and transport equipment, and fuels respectively.

The £0.8 billion widening in the trade in goods deficit with EU countries was due primarily to imports, which increased £0.6 billion, while exports fell £0.1 billion in the three months to November 2018.

The main contributor to the increase in imports from EU countries was machinery and transport equipment, which increased £0.7 billion. This was due to imports of cars, which increased £0.8 billion in the three months to November 2018. The increase in car imports was offset partially by a £0.2 billion fall in aircraft imports.

**Figure 5: Changes in UK goods exports, imports and trade balance with EU and non-EU countries, three months to November 2018 compared with the three months to August 2018**

Figure 5: Changes in UK goods exports, imports and trade balance with EU and non-EU countries, three months to November 2018 compared with the three months to August 2018



Source: Office for National Statistics



The trade in fuels balance decreased with EU countries and increased with non-EU countries in the three months to November 2018. The trade in fuels surplus with EU countries narrowed £0.4 billion as exports decreased £0.3 billion and imports increased £0.1 billion, while the trade in fuels deficit with non-EU countries narrowed £0.6 billion as exports increased £0.5 billion and imports fell £0.1 billion in the three months to November 2018.

The trade in aircraft balance had a large impact on the overall balance and the balance with non-EU countries in the three months to November 2018. The £0.9 billion narrowing in the trade in goods deficit with non-EU countries was due primarily to a £1.2 billion increase in the balance of machinery and transport equipment and a £0.6 billion increase in the fuels balance in the three months to November 2018. Exports of fuels rose £0.5 billion while imports fell £0.1 billion.

Of the £1.2 billion increase in the balance of machinery and transport equipment with non-EU countries, £1.1 billion was due to aircraft; imports of aircraft from non-EU countries fell £1.0 billion while exports increased £0.1 billion in the three months to November 2018.

## 6 . Explore UK trade in goods country-by-commodity data via our interactive tools

What goods do the UK trade with the rest of the world? Our data break down UK trade in goods with 234 countries by 125 commodities.

Use our map to get a better understanding of UK trade in goods with a particular country. Select a country by hovering over it or using the drop-down menu.

For more information about our methods and how we compile these statistics, please see [Trade in goods, country-by-commodity experimental data: 2011 to 2016](#). Users should note that the data published alongside this release are no longer experimental.

What about trade in a particular commodity? What percentage of UK car exports goes to the EU? Where does the UK's imported tea and coffee come from?

Use our interactive tools to understand UK trade of a particular commodity.

Select a commodity from the drop-down menu, or click through the levels to explore the data.

For more information about our methods and how we compile these statistics, please see [Trade in goods, country-by-commodity experimental data: 2011 to 2016](#). Users should note that the data published alongside this release are no longer experimental.

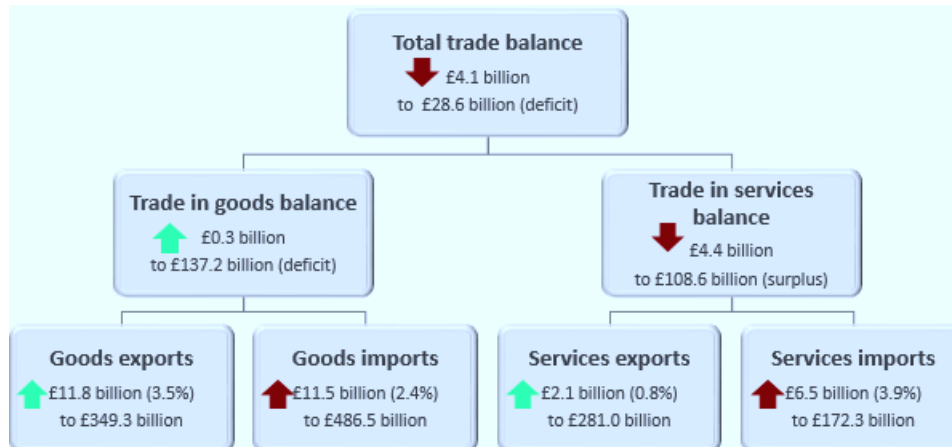
## 7 . The total trade deficit widened in the 12 months to November 2018

Figure 6 shows the changes to goods, services and total trade balance along with exports and imports in the 12 months to November 2018, compared with the 12 months to November 2017.

The total UK trade deficit (goods and services) widened £4.1 billion to £28.6 billion in the 12 months to November 2018. The widening of the trade deficit was due mainly to a £4.4 billion narrowing in the trade in services surplus; the goods deficit narrowed by a lesser £0.3 billion.

The narrowing of the services surplus was due to a £6.5 billion increase in services imports in the 12 months to November 2018; exports of services increased £2.1 billion. The largest contributors to the increase in services imports were transport, other business services and travel services.

**Figure 6: Change to UK trade balances, exports and imports, 12 months to November 2018 compared with 12 months to November 2017**



Source: Office for National Statistics

**Notes:**

1. The arrow direction indicates whether a component has increased or decreased, while the colour denotes the impact the direction of a movement has on the trade balance.
2. For example, an increase in imports is denoted by an upward red (darker) arrow, as a rise in imports has a negative impact on the trade balance, while an increase in exports is denoted by an upward green (lighter) arrow, as a rise in exports has a positive impact on the trade balance.

## 8 . The UK trade in goods deficit narrowed with the EU and widened with non-EU countries in the 12 months to November 2018

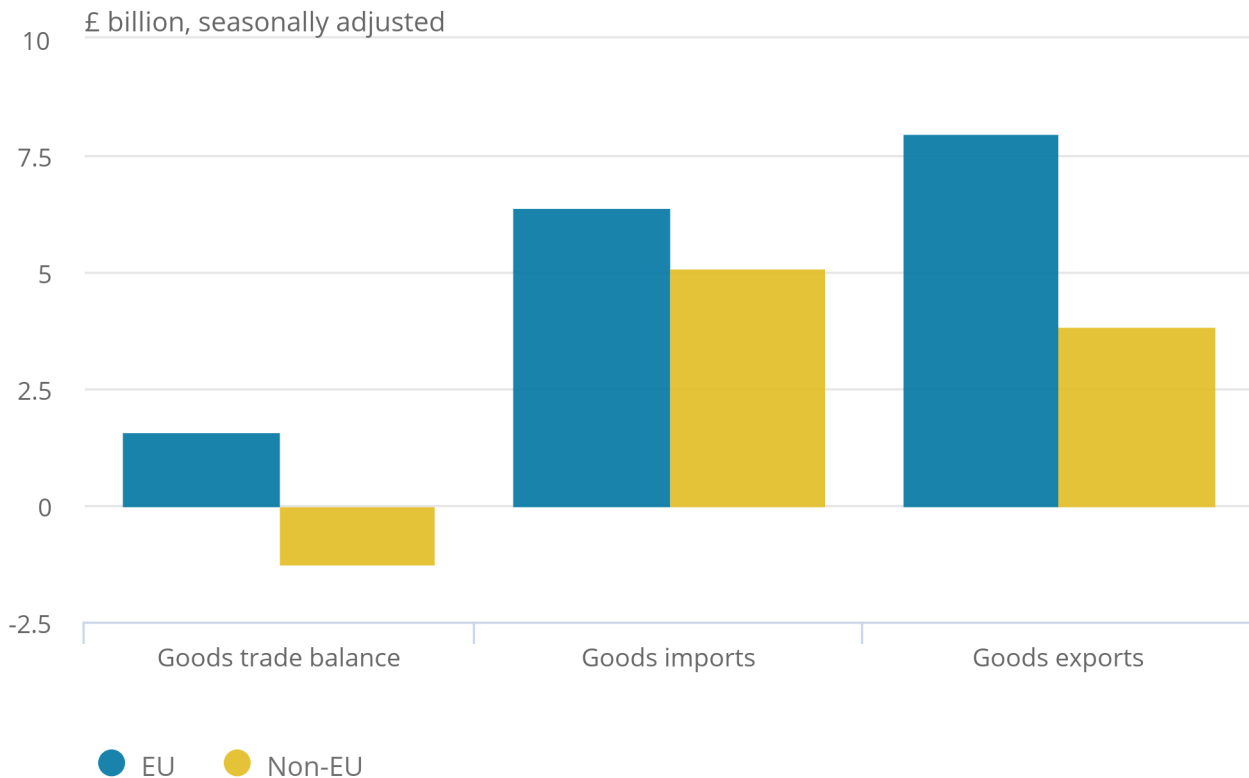
Figure 7 shows the changes in UK goods exports, imports and trade balances with EU and non-EU countries in the 12 months to November 2018 compared with the 12 months to November 2017.

The UK trade in goods deficit widened £1.3 billion with non-EU countries but narrowed £1.6 billion with EU countries in the 12 months to November 2018.

Exports to EU countries grew £8.0 billion in the 12 months to November 2018 compared with a £6.4 billion increase in imports. Exports rose £3.8 billion to non-EU countries while imports increased £5.1 billion.

**Figure 7: Changes in UK goods exports, imports and trade balance with EU and non-EU countries, 12 months to November 2018 compared with 12 months to November 2017**

Figure 7: Changes in UK goods exports, imports and trade balance with EU and non-EU countries, 12 months to November 2018 compared with 12 months to November 2017



Source: Office for National Statistics

## 9 . Links to related statistics

On 23 January 2019, we will publish [UK trade in services by partner country: July to September 2018](#). Alongside this release we will be publishing a dataset containing [UK total trade, goods and services by partner country](#) up to Quarter 3 (July to Sept) 2018, providing a geographical breakdown of the most recent and consistent UK trade estimates.

Published 24 October 2018, [UK trade statistics transformation: achievements and forward look](#) summarises our transformation of UK trade statistics, highlighting the delivery of new detail and analysis and the focus of ongoing developments.

Published 24 October 2018, [UK trade in goods by industry, country and commodity: 2008 to 2016](#) presents a new experimental dataset providing a breakdown of UK trade in goods by industry, country and commodity on a balance of payments basis.

Published 24 October 2018, [UK trade in services by partner country: April to June 2018](#), presents an experimental dataset, which breaks down trade in services exports and imports by country on a quarterly basis.

Published 24 October 2018, [Estimating the value of service exports abroad from different parts of the UK: 2011 to 2016](#), provides a breakdown of services exports by functional category from the nine English regions, Scotland, Wales and Northern Ireland.

Published 24 September 2018, [Why has the UK trade in goods deficit widened in real terms?](#) The article uses our new country by commodity data to look at the UK trade in goods deficit over the past 20 years and highlight which countries and commodities have been behind the growth of the deficit.

Published 6 July 2018, [UK trade in goods and productivity: new findings](#) describes a new dataset we have developed, which includes information from both the Annual Business Survey and HM Revenue and Customs' trade in goods administrative data. It shows a strong association between trader status and productivity, highlighting the prevalence of trading behaviour across different types of business.

Supplementary quarterly data analysed by product according to the [UK trade in goods by classification of product by activity \(CPA 2008\)](#) are also available.

The complete run of data in the tables of this statistical bulletin are also available to view and download in other electronic formats free of charge using our [time series data](#) website service. You can download the complete statistical bulletin in a choice of formats, or view and download your own selection of individual series.

Goods data are now available by commodity and partner country in this release that are consistent with the national accounts on a balance of payments basis. Background information on these data are available via the [Trade in goods, country-by-commodity experimental data: 2011 to 2016](#) we published in April 2018.

We now publish the [proportion of sales that are exports in the manufacturing industries](#) as an Excel dataset to accompany the Index of Production release. The proportion of export sales have been published for industries collected by the Monthly Business Survey where the value of exports are reported as well as the total turnover. These are non-seasonally adjusted series.

## 10 . Quality and methodology

Trade is measured through both exports and imports of goods and/or services. Data are supplied by over 30 sources including several administrative sources, HM Revenue and Customs (HMRC) being the largest.

This monthly release contains tables showing the total value of trade in goods together with chained volume measures (CVMs) and implied deflators (IDEFs). Figures are analysed by broad commodity group (CVMs and IDEFs) and according to geographical area (values only). In addition, the UK trade statistical bulletin also includes early monthly estimates of the value of trade in services.

Further qualitative data and information can be found in the attached datasets. This includes data on:

- [response rates](#)
- [revision triangles](#)

Detailed methodological notes are published in the UK Balance of Payments, [The Pink Book 2018](#).

The [UK trade methodology web pages](#) have been developed to provide detailed information about the methods used to produce UK trade statistics.

The [UK trade Quality and Methodology Information report](#) contains important information on:

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

- 1 UK Trade - Current Prices (CP)
  - 2 Trade in Goods by area - Current Prices (CP)
  - 3 Trade in Goods Commodities, Whole World - Current Prices (CP)
  - 4 Trade in Goods Commodities, EU - Current Prices (CP)
  - 5 Trade in Goods Commodities, Non-EU - Current Prices (CP)
  - 6 Trade excluding erratics - Current Prices (CP)
  - 7 Trade excluding oil - Current Prices (CP)
  - 8 Trade excluding oil and erratics - Current Prices (CP)
  - 9 UK Trade - Chained Volume Measures (CVM)
  - 10 Trade in Goods by area - Chained Volume Measures (CVM)
  - 11 Trade in Goods Commodities, Whole World - Chained Volume Measures (CVM)
  - 12 Trade in Goods Commodities, EU - Chained Volume Measures (CVM)
  - 13 Trade in Goods Commodities, Non-EU - Chained Volume Measures (CVM)
  - 14 UK Trade - Implied Deflators (IDEFs)
  - 15 Trade in Goods, Commodities WW - Implied Deflators (IDEFs)
  - 16 Trade in Goods, Commodities EU - Implied Deflators (IDEFs)
  - 17 Trade in Goods, Commodities Non-EU - Implied Deflators (IDEFs)
  - 18 UK Trade in Oil
  - 19 Top 50 Countries
  - 20 Top 30 Commodities
  - 21 Exchange Rates
  - 22 Summary of revisions
- Contact ONS

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 1 UK TRADE IN GOODS AND SERVICES AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	IKBB	IKBC	IKBD	IKBH	IKBI	IKBJ
<b>Annual</b>									
2015	286 752	404 562	-117 810	232 858	142 032	90 826	519 610	546 594	-26 984
2016	299 073	431 725	-132 652	257 888	156 123	101 765	556 961	587 848	-30 887
2017	338 739	475 774	-137 035	278 800	165 698	113 102	617 539	641 472	-23 933
<b>Quarterly</b>									
2017 Q1	83 015	117 141	-34 126	68 448	41 005	27 443	151 463	158 146	-6 683
Q2	84 136	118 563	-34 427	68 908	41 446	27 462	153 044	160 009	-6 965
Q3	86 140	120 002	-33 862	70 089	41 592	28 497	156 229	161 594	-5 365
Q4	85 448	120 068	-34 620	71 355	41 655	29 700	156 803	161 723	-4 920
2018 Q1	86 056	118 223	-32 167	69 499	42 371	27 128	155 555	160 594	-5 039
Q2	85 987	120 560	-34 573	70 760	43 195	27 565	156 747	163 755	-7 008
Q3	88 884	123 880	-34 996	69 721	43 508	26 213	158 605	167 388	-8 783
<b>Monthly</b>									
2018 Jan	29 458	40 507	-11 049	23 256	14 018	9 238	52 714	54 525	-1 811
2018 Feb	28 126	37 518	-9 392	23 052	14 121	8 931	51 178	51 639	- 461
2018 Mar	28 472	40 198	-11 726	23 191	14 232	8 959	51 663	54 430	-2 767
2018 Apr	27 640	39 745	-12 105	23 497	14 336	9 161	51 137	54 081	-2 944
2018 May	28 545	40 542	-11 997	23 686	14 411	9 275	52 231	54 953	-2 722
2018 Jun	29 802	40 273	-10 471	23 577	14 448	9 129	53 379	54 721	-1 342
2018 Jul	29 422	40 749	-11 327	23 315	14 465	8 850	52 737	55 214	-2 477
2018 Aug	29 528	42 516	-12 988	23 151	14 493	8 658	52 679	57 009	-4 330
2018 Sep	29 934	40 615	-10 681	23 255	14 550	8 705	53 189	55 165	-1 976
2018 Oct	30 211	42 157	-11 946	23 537	14 628	8 909	53 748	56 785	-3 037
2018 Nov	30 125	42 148	-12 023	23 827	14 708	9 119	53 952	56 856	-2 904
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	406	-1 901	2 307	104	57	47	510	-1 844	2 354
2018 Oct	277	1 542	-1 265	282	78	204	559	1 620	-1 061
2018 Nov	- 86	- 9	- 77	290	80	210	204	71	133
<b>Percentage change, compared with previous month:</b>									
2018 Sep	1.4%	-4.5%	0.4%	0.4%			1.0%	-3.2%	
2018 Oct	0.9%	3.8%	1.2%	0.5%			1.1%	2.9%	
2018 Nov	-0.3%	0.0%	1.2%	0.5%			0.4%	0.1%	
<b>3 months ended:</b>									
2018 Feb	85 662	117 580	-31 918	69 938	42 073	27 865	155 600	159 653	-4 053
2018 May	84 657	120 485	-35 828	70 374	42 979	27 395	155 031	163 464	-8 433
2018 Aug	88 752	123 538	-34 786	70 043	43 406	26 637	158 795	166 944	-8 149
2018 Nov	90 270	124 920	-34 650	70 619	43 886	26 733	160 889	168 806	-7 917
<b>Value change, compared with 3 months previous:</b>									
2018 May	-1 005	2 905	-3 910	436	906	- 470	- 569	3 811	-4 380
2018 Aug	4 095	3 053	1 042	- 331	427	- 758	3 764	3 480	284
2018 Nov	1 518	1 382	136	576	480	96	2 094	1 862	232
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	-1.2%	2.5%	0.6%	2.2%			-0.4%	2.4%	
2018 Aug	4.8%	2.5%	-0.5%	1.0%			2.4%	2.1%	
2018 Nov	1.7%	1.1%	0.8%	1.1%			1.3%	1.1%	
<b>12 months ended:</b>									
2015 Nov	286 799	410 372	-123 573	232 408	141 064	91 344	519 207	551 436	-32 229
2016 Nov	296 366	425 111	-128 745	254 302	154 248	100 054	550 668	579 359	-28 691
2017 Nov	337 525	475 022	-137 497	278 846	165 834	113 012	616 371	640 856	-24 485
2018 Nov	349 341	486 523	-137 182	280 974	172 344	108 630	630 315	658 867	-28 552
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	9 567	14 739	-5 172	21 894	13 184	8 710	31 461	27 923	3 538
2017 Nov	41 159	49 911	-8 752	24 544	11 586	12 958	65 703	61 497	4 206
2018 Nov	11 816	11 501	315	2 128	6 510	-4 382	13 944	18 011	-4 067
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	3.3%	3.6%	9.4%	9.3%			6.1%	5.1%	
2017 Nov	13.9%	11.7%	9.7%	7.5%			11.9%	10.6%	
2018 Nov	3.5%	2.4%	0.8%	3.9%			2.3%	2.8%	

† Earliest date for revisions to both trade in goods and trade in services is January 2017.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 2 UK TRADE IN GOODS EU AND NON-EU AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	Trade in goods			Total EU (28) <sup>1</sup>			Non-EU <sup>2</sup>			EMU member <sup>3</sup>		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	L87S	L87U	L87Q	L87M	L87O	L87K	N3C5	N3C6	N3C4
<b>Annual</b>												
2015	286 752	404 562	-117 810	133 664	220 522	-86 858	153 088	184 040	-30 952	118 679	192 617	-73 938
2016	299 073	431 725	-132 652	142 705	237 067	-94 362	156 368	194 658	-38 290	126 393	207 413	-81 020
2017	338 739	475 774	-137 035	164 081	258 807	-94 726	174 658	216 967	-42 309	146 250	225 801	-79 551
<b>Quarterly</b>												
2017 Q1	83 015	117 141	-34 126	39 992	64 007	-24 015	43 023	53 134	-10 111	35 684	55 764	-20 080
Q2	84 136	118 563	-34 427	40 013	63 842	-23 829	44 123	54 721	-10 598	35 853	55 694	-19 841
Q3	86 140	120 002	-33 862	42 259	65 621	-23 362	43 881	54 381	-10 500	37 584	56 930	-19 346
Q4	85 448	120 068	-34 620	41 817	65 337	-23 520	43 631	54 731	-11 100	37 129	57 413	-20 284
2018 Q1	86 056	118 223	-32 167	42 504	65 411	-22 907	43 552	52 812	-9 260	38 027	57 166	-19 139
Q2	85 987	120 560	-34 573	42 228	66 696	-24 468	43 759	53 864	-10 105	37 484	57 147	-19 663
Q3	88 884	123 880	-34 996	43 083	65 776	-22 693	45 801	58 104	-12 303	38 848	56 748	-17 900
<b>Monthly</b>												
2018 Jan	29 458	40 507	-11 049	14 570	22 021	-7 451	14 888	18 486	-3 598	13 009	19 389	-6 380
2018 Feb	28 126	37 518	-9 392	13 922	21 438	-7 516	14 204	16 080	-1 876	12 531	18 789	-6 258
2018 Mar	28 472	40 198	-11 726	14 012	21 952	-7 940	14 460	18 246	-3 786	12 487	18 988	-6 501
2018 Apr	27 640	39 745	-12 105	13 901	21 814	-7 913	13 739	17 931	-4 192	12 267	18 841	-6 574
2018 May	28 545	40 542	-11 997	13 978	22 791	-8 813	14 567	17 751	-3 184	12 479	19 346	-6 867
2018 Jun	29 802	40 273	-10 471	14 349	22 091	-7 742	15 453	18 182	-2 729	12 738	18 960	-6 222
2018 Jul	29 422	40 749	-11 327	14 434	21 996	-7 562	14 988	18 753	-3 765	13 088	18 911	-5 823
2018 Aug	29 528	42 516	-12 988	14 515	21 911	-7 396	15 013	20 605	-5 592	13 181	18 843	-5 662
2018 Sep	29 934	40 615	-10 681	14 134	21 869	-7 735	15 800	18 746	-2 946	12 579	18 994	-6 415
2018 Oct	30 211	42 157	-11 946	14 582	22 210	-7 628	15 629	19 947	-4 318	13 207	19 344	-6 137
2018 Nov	30 125	42 148	-12 023	14 436	22 534	-8 098	15 689	19 614	-3 925	12 778	19 339	-6 561
<b>Value change, latest month compared with previous month:</b>												
2018 Sep	406	-1 901	2 307	-381	-42	-339	787	-1 859	2 646	-602	151	-753
2018 Oct	277	1 542	-1 265	448	341	107	-171	1 201	-1 372	628	350	278
2018 Nov	-86	-9	-77	-146	324	-470	60	-333	393	-429	-5	-424
<b>Percentage change, compared with previous month:</b>												
2018 Sep	1.4%	-4.5%	-2.6%	-0.2%	-0.2%	-0.2%	5.2%	-9.0%	2.6%	-4.6%	0.8%	-0.8%
2018 Oct	0.9%	3.8%	3.2%	1.6%	1.6%	1.3%	-1.1%	6.4%	-1.3%	5.0%	1.8%	1.8%
2018 Nov	-0.3%	0.0%	-1.0%	1.5%	1.5%	-5.7%	0.4%	-1.7%	2.0%	-3.2%	0.0%	-0.8%
<b>3 months ended:</b>												
2018 Feb	85 662	117 580	-31 918	42 538	65 347	-22 809	43 124	52 233	-9 109	37 916	57 642	-19 726
2018 May	84 657	120 485	-35 828	41 891	66 557	-24 666	42 766	53 928	-11 162	37 233	57 175	-19 942
2018 Aug	88 752	123 538	-34 786	43 298	65 998	-22 700	45 454	57 540	-12 086	39 007	56 714	-17 707
2018 Nov	90 270	124 920	-34 650	43 152	66 613	-23 461	47 118	58 307	-11 189	38 564	57 677	-19 113
<b>Value change, compared with 3 months previous:</b>												
2018 May	-1 005	2 905	-3 910	-647	1 210	-1 857	-358	1 695	-2 053	-683	-467	-216
2018 Aug	4 095	3 053	1 042	1 407	-559	1 966	2 688	3 612	-924	1 774	-461	2 235
2018 Nov	1 518	1 382	136	-146	615	-761	1 664	767	897	-443	963	-1 406
<b>Percentage change, compared with 3 months previous:</b>												
2018 May	-1.2%	2.5%	-1.5%	1.9%	1.9%	-2.8%	-0.8%	3.2%	-2.7%	-1.8%	-0.8%	-1.1%
2018 Aug	4.8%	2.5%	3.4%	-0.8%	-0.8%	2.6%	6.3%	6.7%	-2.6%	4.8%	-0.8%	1.1%
2018 Nov	1.7%	1.1%	-0.3%	0.9%	0.9%	-1.1%	3.7%	1.3%	2.0%	-1.1%	1.7%	0.0%
<b>12 months ended:</b>												
2015 Nov	286 799	410 372	-123 573	134 710	221 569	-86 859	152 089	188 803	-36 714	119 594	193 439	-73 845
2016 Nov	296 366	425 111	-128 745	140 637	233 893	-93 256	155 729	191 218	-35 489	124 495	204 571	-80 076
2017 Nov	337 525	475 022	-137 497	162 909	258 125	-95 216	174 616	216 897	-42 281	145 363	224 918	-79 555
2018 Nov	349 341	486 523	-137 182	170 879	264 515	-93 636	178 462	222 008	-43 546	152 720	229 208	-76 488
<b>Value change, compared with 12 months previous:</b>												
2016 Nov	9 567	14 739	-5 172	5 927	12 324	-6 397	3 640	2 415	1 225	4 901	11 132	-6 231
2017 Nov	41 159	49 911	-8 752	22 272	24 232	-1 960	18 887	25 679	-6 792	20 868	20 347	521
2018 Nov	11 816	11 501	315	7 970	6 390	1 580	3 846	5 111	-1 265	7 357	4 290	3 067
<b>Percentage change, compared with 12 months previous:</b>												
2016 Nov	3.3%	3.6%	-1.7%	4.4%	5.6%	-2.9%	2.4%	1.3%	0.5%	4.1%	5.8%	-2.2%
2017 Nov	13.9%	11.7%	-1.7%	15.8%	10.4%	-1.7%	12.1%	13.4%	-2.7%	16.8%	9.9%	1.1%
2018 Nov	3.5%	2.4%	3.7%	4.9%	2.5%	1.6%	2.2%	2.4%	-5.0%	5.1%	1.9%	3.0%

<sup>1</sup> Total EU - Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

<sup>†</sup> Earliest date for revisions to trade in goods is October 2018.

<sup>2</sup> Total less EU (28)

<sup>3</sup> EMU Members- Austria, Belgium, Cyprus, Estonia, Finland, France, Germany, Greece, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Portugal, Slovakia, Slovenia, and Spain



OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

### 3 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CURRENT MARKET PRICES (CP)

#### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOGG	BQQR	EHAX	BQMZ	BQQW	EHBC	BQOX	ENVB	EHBF	BOPN	BQAT	ELBG	BQPI	EHAB	EHBK
<b>Annual</b>															
2015	12 151	32 563	-20 412	6 771	7 546	- 775	5 350	8 648	-3 298	23 800	38 114	-14 314	383	1 063	- 680
2016	13 441	35 827	-22 386	7 274	7 947	- 673	5 710	8 889	-3 179	21 100	34 254	-13 154	409	1 158	- 749
2017	15 016	38 927	-23 911	7 786	8 039	- 253	7 425	10 279	-2 854	30 059	45 139	-15 080	526	1 547	-1 021
<b>Quarterly</b>															
2017 Q1	3 575	9 662	-6 087	1 877	1 990	- 113	1 804	2 683	- 879	7 500	11 619	-4 119	115	361	- 246
Q2	3 687	9 707	-6 020	1 802	1 992	- 190	1 875	2 492	- 617	7 552	10 069	-2 517	125	386	- 261
Q3	3 950	9 782	-5 832	2 161	2 051	110	1 897	2 564	- 667	7 438	11 036	-3 598	146	413	- 267
Q4	3 804	9 776	-5 972	1 946	2 006	- 60	1 849	2 540	- 691	7 569	12 415	-4 846	140	387	- 247
2018 Q1	3 762	9 655	-5 893	1 973	1 986	- 13	1 823	2 477	- 654	7 871	12 923	-5 052	127	375	- 248
Q2	3 839	9 757	-5 918	2 034	2 046	- 12	1 910	2 627	- 717	8 804	13 472	-4 668	140	340	- 200
Q3	3 805	9 954	-6 149	2 027	2 107	- 80	1 968	2 825	- 857	10 462	14 989	-4 527	147	375	- 228
<b>Monthly</b>															
2018 Jan	1 260	3 232	-1 972	668	667	1	605	851	- 246	2 858	4 376	-1 518	42	130	- 88
2018 Feb	1 246	3 156	-1 910	654	643	11	631	808	- 177	2 409	3 853	-1 444	38	136	- 98
2018 Mar	1 256	3 267	-2 011	651	676	- 25	587	818	- 231	2 604	4 694	-2 090	47	109	- 62
2018 Apr	1 278	3 157	-1 879	679	688	- 9	633	825	- 192	2 893	4 299	-1 406	40	105	- 65
2018 May	1 285	3 330	-2 045	689	685	4	619	884	- 265	3 008	4 697	-1 689	53	131	- 78
2018 Jun	1 276	3 270	-1 994	666	673	- 7	658	918	- 260	2 903	4 476	-1 573	47	104	- 57
2018 Jul	1 266	3 359	-2 093	681	703	- 22	673	925	- 252	3 490	4 916	-1 426	55	131	- 76
2018 Aug	1 276	3 334	-2 058	695	722	- 27	644	966	- 322	3 687	5 283	-1 596	48	128	- 80
2018 Sep	1 263	3 261	-1 998	651	682	- 31	651	934	- 283	3 285	4 790	-1 505	44	116	- 72
2018 Oct	1 279	3 338	-2 059	706	731	- 25	669	973	- 304	3 704	4 845	-1 141	49	120	- 71
2018 Nov	1 329	3 413	-2 084	710	690	20	644	954	- 310	3 354	5 098	-1 744	53	121	- 68
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	- 13	- 73	60	- 44	- 40	- 4	7	- 32	39	- 402	- 493	91	- 4	- 12	8
2018 Oct	16	77	- 61	55	49	6	18	39	- 21	419	55	364	5	4	1
2018 Nov	50	75	- 25	4	- 41	45	- 25	- 19	- 6	- 350	253	- 603	4	1	3
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-1.0%	-2.2%	6.3%	-6.3%	-5.5%		1.1%	-3.3%		-10.9%	-9.3%	9.1%	-8.3%	-9.4%	
2018 Oct	1.3%	2.4%	-6.1%	8.4%	7.2%		2.8%	4.2%		12.8%	1.1%	36.4%	11.4%	3.4%	
2018 Nov	3.9%	2.2%	-2.5%	0.6%	-5.6%		-3.7%	-2.0%		-9.4%	5.2%	-60.3%	8.2%	0.8%	
<b>3 months ended:</b>															
2018 Feb	3 783	9 635	-5 852	1 948	1 958	- 10	1 869	2 503	- 634	7 616	12 748	-5 132	128	392	- 264
2018 May	3 819	9 754	-5 935	2 019	2 049	- 30	1 839	2 527	- 688	8 505	13 690	-5 185	140	345	- 205
2018 Aug	3 818	9 963	-6 145	2 042	2 098	- 56	1 975	2 809	- 834	10 080	14 675	-4 595	150	363	- 213
2018 Nov	3 871	10 012	-6 141	2 067	2 103	- 36	1 964	2 861	- 897	10 343	14 733	-4 390	146	357	- 211
<b>Value change, compared with 3 months previous:</b>															
2018 May	36	119	- 83	71	91	- 20	- 30	24	- 54	889	942	- 53	12	- 47	59
2018 Aug	- 1	209	- 210	23	49	- 26	136	282	- 146	1 575	985	590	10	18	- 8
2018 Nov	53	49	4	25	5	20	- 11	52	- 63	263	58	205	- 4	- 6	2
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	1.0%	1.2%	-8.3%	3.6%	4.6%		-1.6%	1.0%		11.7%	7.4%	-5.3%	9.4%	-12.0%	
2018 Aug	0.0%	2.1%	-21.0%	1.1%	2.4%		7.4%	11.2%		18.5%	7.2%	5.9%	7.1%	5.2%	
2018 Nov	1.4%	0.5%	4.0%	1.2%	0.2%		-0.6%	1.9%		2.6%	0.4%	-4.3%	-2.7%	-1.7%	
<b>12 months ended:</b>															
2015 Nov	12 161	32 668	-20 507	6 805	7 549	- 744	5 462	8 845	-3 383	24 439	40 211	-15 772	387	1 068	- 681
2016 Nov	13 297	35 191	-21 894	7 239	7 878	- 639	5 573	8 647	-3 074	20 513	33 130	-12 617	403	1 137	- 734
2017 Nov	14 916	38 980	-24 064	7 749	8 091	- 342	7 334	10 318	-2 984	29 968	44 149	-14 181	512	1 525	-1 013
2018 Nov	15 291	39 364	-24 073	8 076	8 208	- 132	7 647	10 700	-3 053	36 544	55 846	-19 302	564	1 457	- 893
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	1 136	2 523	-1 387	434	329	105	111	- 198	309	-3 926	-7 081	3 155	16	69	- 53
2017 Nov	1 619	3 789	-2 170	510	213	297	1 761	1 671	90	9 455	11 019	-1 564	109	388	- 279
2018 Nov	375	384	- 9	327	117	210	313	382	- 69	6 576	11 697	-5 121	52	- 68	120
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	9.3%	7.7%	-13.3%	6.4%	4.4%	15.0%	2.0%	-2.2%	15.0%	-16.1%	-17.6%	15.5%	4.1%	6.5%	-7.6%
2017 Nov	12.2%	10.8%	-15.1%	7.0%	2.7%	13.3%	31.6%	19.3%	5.6%	46.1%	33.3%	-10.9%	27.0%	34.1%	-16.7%
2018 Nov	2.5%	1.0%	-1.3%	4.2%	1.4%	13.3%	4.3%	3.7%	-4.4%	21.9%	26.5%	-29.7%	10.2%	-4.5%	15.6%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

### 3 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CURRENT MARKET PRICES (CP)

#### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	ENDG	ENGA	ENIX	BQQB	EHAH	EHBP	BQQI	EHAO	EBHW	BQQO	EHAU	EHCC	BOQL	BQAW	BQKX
<b>Annual</b>															
2014	48 899	52 150	-3 251	29 312	44 507	-15 195	109 689	146 683	-36 994	37 957	61 926	-23 969	5 091	4 796	295
2015	52 726	51 603	1 123	27 679	42 919	-15 240	110 017	151 767	-41 750	41 813	66 186	-24 373	6 062	4 153	1 909
2016	53 709	54 105	-396	26 990	45 776	-18 786	122 513	169 087	-46 574	42 953	69 847	-26 894	4 974	4 835	139
2017	58 319	60 100	-1 781	31 339	52 205	-20 866	137 519	180 884	-43 365	47 205	74 110	-26 905	3 545	4 544	-999
<b>Quarterly</b>															
2017 Q1	14 594	14 787	-193	7 504	12 441	-4 937	33 847	45 321	-11 474	11 409	17 897	-6 488	790	380	410
Q2	15 050	15 261	-211	7 604	13 191	-5 587	33 393	45 093	-11 700	11 913	18 829	-6 916	1 135	1 543	-408
Q3	14 332	15 133	-801	7 896	13 470	-5 574	35 056	45 492	-10 436	12 329	18 780	-6 451	935	1 281	-346
Q4	14 343	14 919	-576	8 335	13 103	-4 768	35 223	44 978	-9 755	11 554	18 604	-7 050	685	1 340	-655
2018 Q1	14 625	14 537	88	8 180	13 203	-5 023	35 297	43 757	-8 460	12 015	18 203	-6 188	383	1 107	-724
Q2	14 334	14 333	1	8 113	13 541	-5 428	34 136	44 331	-10 195	11 835	18 046	-6 211	842	2 067	-1 225
Q3	13 840	14 622	-782	8 193	13 859	-5 666	35 743	45 053	-9 310	11 954	18 488	-6 534	745	1 608	-863
<b>Monthly</b>															
2018 Jan	5 186	5 033	153	2 714	4 474	-1 760	11 928	15 376	-3 448	3 987	6 233	-2 246	210	135	75
2018 Feb	4 692	4 892	-200	2 690	4 099	-1 409	11 697	13 823	-2 126	3 980	5 914	-1 934	89	194	-105
2018 Mar	4 747	4 612	135	2 776	4 630	-1 854	11 672	14 558	-2 886	4 048	6 056	-2 008	84	778	-694
2018 Apr	4 584	4 667	-83	2 766	4 311	-1 545	10 863	14 340	-3 477	3 832	5 902	-2 070	72	1 451	-1 379
2018 May	4 766	4 884	-118	2 640	4 597	-1 957	11 411	14 743	-3 332	3 935	6 077	-2 142	139	514	-375
2018 June	4 984	4 782	202	2 707	4 633	-1 926	11 862	15 248	-3 386	4 068	6 067	-1 999	631	102	529
2018 Jul	4 766	4 768	-2	2 723	4 563	-1 840	11 504	15 012	-3 508	3 846	6 215	-2 369	418	157	261
2018 Aug	4 572	5 145	-573	2 680	4 743	-2 063	11 751	15 294	-3 543	4 038	6 177	-2 139	137	724	-587
2018 Sep	4 502	4 709	-207	2 790	4 553	-1 763	12 488	14 747	-2 259	4 070	6 096	-2 026	190	727	-537
2018 Oct	5 005	5 130	-125	2 743	4 780	-2 037	11 787	15 586	-3 799	4 163	6 387	-2 224	106	267	-161
2018 Nov	4 687	5 122	-435	2 882	4 818	-1 936	11 861	15 443	-3 582	4 005	6 363	-2 358	600	126	474
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	-70	-436	366	110	-190	300	737	-547	1 284	32	-81	113	53	3	50
2018 Oct	503	421	82	-47	227	-274	-701	839	-1 540	93	291	-198	-84	-460	376
2018 Nov	-318	-8	-310	139	38	101	74	-143	217	-158	-24	-134	494	-141	635
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-1.5%	-8.5%	4.1%	4.1%	-4.0%	6.3%	6.3%	-3.6%	0.8%	0.8%	-1.3%	38.7%	38.7%	0.4%	0.4%
2018 Oct	11.2%	8.9%	-1.7%	-1.7%	5.0%	-5.6%	-5.6%	5.7%	2.3%	2.3%	4.8%	-44.2%	-44.2%	-63.3%	-63.3%
2018 Nov	-6.4%	-0.2%	5.1%	5.1%	0.8%	0.6%	0.6%	-0.9%	-3.8%	-3.8%	-0.4%	466.0%	466.0%	-52.8%	-52.8%
<b>3 months ended:</b>															
2018 Feb	14 912	14 875	37	8 203	13 063	-4 860	35 023	43 478	-8 455	11 724	18 221	-6 497	456	707	-251
2018 May	14 097	14 163	-66	8 182	13 538	-5 356	33 946	43 641	-9 695	11 815	18 035	-6 220	295	2 743	-2 448
2018 Aug	14 322	14 695	-373	8 110	13 939	-5 829	35 117	45 554	-10 437	11 952	18 459	-6 507	1 186	983	203
2018 Nov	14 194	14 961	-767	8 415	14 151	-5 736	36 136	45 776	-9 640	12 238	18 846	-6 608	896	1 120	-224
<b>Value change, compared with 3 months previous:</b>															
2018 May	-815	-712	-103	-21	475	-496	-1 077	163	-1 240	91	-186	277	-161	2 036	-2 197
2018 Aug	225	532	-307	-72	401	-473	1 171	1 913	-742	137	424	-287	891	-1 760	2 651
2018 Nov	-128	266	-394	305	212	93	1 019	222	797	286	387	-101	-290	137	-427
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-5.5%	-4.8%	-0.3%	-0.3%	3.6%	-3.1%	-3.1%	0.4%	0.8%	0.8%	-1.0%	-35.3%	-35.3%	288.0%	288.0%
2018 Aug	1.6%	3.8%	-0.9%	-0.9%	3.0%	3.4%	3.4%	4.4%	1.2%	1.2%	2.4%	302.0%	302.0%	-64.2%	-64.2%
2018 Nov	-0.9%	1.8%	3.8%	3.8%	1.5%	2.9%	2.9%	0.5%	2.4%	2.4%	2.1%	-24.5%	-24.5%	13.9%	13.9%
<b>12 months ended:</b>															
2015 Nov	53 159	51 853	1 306	27 947	43 118	-15 171	110 289	152 410	-42 121	41 567	66 005	-24 438	4 583	6 645	-2 062
2016 Nov	52 819	53 724	-905	26 663	44 810	-18 147	120 850	166 552	-45 702	42 841	69 201	-26 360	6 168	4 841	1 327
2017 Nov	58 155	59 883	-1 728	31 038	52 071	-21 033	136 967	181 542	-44 575	47 121	74 231	-27 110	3 765	4 232	-467
2018 Nov	57 525	58 694	-1 169	32 910	54 691	-21 781	140 222	178 449	-38 227	47 729	73 561	-25 832	2 833	5 553	-2 720
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	-340	1 871	-2 211	-1 284	1 692	-2 976	10 561	14 142	-3 581	1 274	3 196	-1 922	1 585	-1 804	3 389
2017 Nov	5 336	6 159	-823	4 375	7 261	-2 886	16 117	14 990	1 127	4 280	5 030	-750	-2 403	-609	-1 794
2018 Nov	-630	-1 189	559	1 872	2 620	-748	3 255	-3 093	6 348	608	-670	1 278	-932	1 321	-2 253
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	-0.6%	3.6%	-4.6%	-4.6%	3.9%	9.6%	9.6%	9.3%	3.1%	3.1%	4.8%	34.6%	34.6%	-27.1%	-27.1%
2017 Nov	10.1%	11.5%	16.4%	16.4%	16.2%	13.3%	13.3%	9.0%	10.0%	10.0%	7.3%	-39.0%	-39.0%	-12.6%	-12.6%
2018 Nov	-1.1%	-2.0%	6.0%	6.0%	5.0%	2.4%	2.4%	-1.7%	1.3%	1.3%	-0.9%	-24.8%	-24.8%	31.2%	31.2%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 4 UK TRADE IN GOODS COMMODITIES TRADED WITH EU<sup>1</sup> COUNTRIES AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SHEM	SHEZ	CTUZ	SHGM	SHGZ	CTVA	SHIN	SHJB	CTVB	SDFT	SDJZ	SDFP	SIFU	SIGH	CTVC
<b>Annual</b>															
2015	8 607	22 934	-14 327	2 586	5 239	-2 653	2 106	4 505	-2 399	16 501	8 893	7 608	323	715	- 392
2016	9 393	24 936	-15 543	2 730	5 521	-2 791	2 052	4 811	-2 759	13 737	8 862	4 875	319	790	- 471
2017	10 459	27 296	-16 837	2 856	5 668	-2 812	2 540	5 592	-3 052	18 435	9 994	8 441	435	1 014	- 579
<b>Quarterly</b>															
2017 Q1	2 501	6 770	-4 269	690	1 391	- 701	631	1 405	- 774	4 314	2 464	1 850	91	233	- 142
Q2	2 556	6 799	-4 243	658	1 409	- 751	642	1 347	- 705	4 416	2 130	2 286	107	246	- 139
Q3	2 722	6 858	-4 136	801	1 451	- 650	651	1 439	- 788	4 762	2 563	2 199	116	291	- 175
Q4	2 680	6 869	-4 189	707	1 417	- 710	616	1 401	- 785	4 943	2 837	2 106	121	244	- 123
2018 Q1	2 699	6 856	-4 157	700	1 402	- 702	653	1 341	- 688	5 368	3 328	2 040	110	255	- 145
Q2	2 763	6 955	-4 192	733	1 429	- 696	679	1 440	- 761	5 451	3 243	2 208	119	227	- 108
Q3	2 724	7 044	-4 320	724	1 499	- 775	697	1 509	- 812	6 498	3 065	3 433	120	239	- 119
<b>Monthly</b>															
2018 Jan	893	2 268	-1 375	234	466	- 232	210	453	- 243	2 000	1 047	953	38	80	- 42
2018 Feb	906	2 254	-1 348	228	467	- 239	241	437	- 196	1 611	1 039	572	29	101	- 72
2018 Mar	900	2 334	-1 434	238	469	- 231	202	451	- 249	1 757	1 242	515	43	74	- 31
2018 Apr	925	2 265	-1 340	239	479	- 240	228	451	- 223	1 798	893	905	33	69	- 36
2018 May	922	2 354	-1 432	242	473	- 231	223	500	- 277	1 640	1 404	236	45	86	- 41
2018 Jun	916	2 336	-1 420	252	477	- 225	228	489	- 261	2 013	946	1 067	41	72	- 31
2018 Jul	911	2 373	-1 462	242	496	- 254	245	516	- 271	2 288	947	1 341	50	79	- 29
2018 Aug	905	2 379	-1 474	252	520	- 268	223	508	- 285	2 149	1 055	1 094	39	86	- 47
2018 Sep	908	2 292	-1 384	230	483	- 253	229	485	- 256	2 061	1 063	998	31	74	- 43
2018 Oct	911	2 331	-1 420	254	526	- 272	226	497	- 271	2 154	999	1 155	43	79	- 36
2018 Nov	942	2 332	-1 390	264	494	- 230	216	531	- 315	1 962	1 002	960	48	69	- 21
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	3	- 87	90	- 22	- 37	15	6	- 23	29	- 88	8	- 96	- 8	- 12	4
2018 Oct	3	39	- 36	24	43	- 19	- 3	12	- 15	93	- 64	157	12	5	7
2018 Nov	31	1	30	10	- 32	42	- 10	34	- 44	- 192	3	- 195	5	- 10	15
<b>Percentage change, compared with previous month:</b>															
2018 Sep	0.3%	-3.7%		-8.7%	-7.1%		2.7%	-4.5%		-4.1%	0.8%		-20.5%	-14.0%	
2018 Oct	0.3%	1.7%		10.4%	8.9%		-1.3%	2.5%		4.5%	-6.0%		38.7%	6.8%	
2018 Nov	3.4%	0.0%		3.9%	-6.1%		-4.4%	6.8%		-8.9%	0.3%		11.6%	-12.7%	
<b>3 months ended:</b>															
2018 Feb	2 697	6 803	-4 106	694	1 385	- 691	652	1 382	- 730	5 286	3 127	2 159	107	257	- 150
2018 May	2 747	6 953	-4 206	719	1 421	- 702	653	1 402	- 749	5 195	3 539	1 656	121	229	- 108
2018 Aug	2 732	7 088	-4 356	746	1 493	- 747	696	1 513	- 817	6 450	2 948	3 502	130	237	- 107
2018 Nov	2 761	6 955	-4 194	748	1 503	- 755	671	1 513	- 842	6 177	3 064	3 113	122	222	- 100
<b>Value change, compared with 3 months previous:</b>															
2018 May	50	150	- 100	25	36	- 11	1	20	- 19	- 91	412	- 503	14	- 28	42
2018 Aug	- 15	135	- 150	27	72	- 45	43	111	- 68	1 255	- 591	1 846	9	8	1
2018 Nov	29	- 133	162	2	10	- 8	- 25	0	- 25	- 273	116	- 389	- 8	- 15	7
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	1.9%	2.2%		3.6%	2.6%		0.2%	1.4%		-1.7%	13.2%		13.1%	-10.9%	
2018 Aug	-0.5%	1.9%		3.8%	5.1%		6.6%	7.9%		24.2%	-16.7%		7.4%	3.5%	
2018 Nov	1.1%	-1.9%		0.3%	0.7%		-3.6%	0.0%		-4.2%	3.9%		-6.2%	-6.3%	
<b>12 months ended:</b>															
2015 Nov	8 629	22 991	-14 362	2 599	5 255	-2 656	2 158	4 561	-2 403	17 178	9 232	7 946	328	721	- 393
2016 Nov	9 269	24 532	-15 263	2 720	5 465	-2 745	2 014	4 688	-2 674	13 403	8 508	4 895	315	782	- 467
2017 Nov	10 392	27 307	-16 915	2 845	5 708	-2 863	2 531	5 560	-3 029	18 156	9 864	8 292	422	1 003	- 581
2018 Nov	10 937	27 799	-16 862	2 907	5 802	-2 895	2 672	5 810	-3 138	23 108	12 678	10 430	480	945	- 465
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	640	1 541	- 901	121	210	- 89	- 144	127	- 271	-3 775	- 724	-3 051	- 13	61	- 74
2017 Nov	1 123	2 775	-1 652	125	243	- 118	517	872	- 355	4 753	1 356	3 397	107	221	- 114
2018 Nov	545	492	53	62	94	- 32	141	250	- 109	4 952	2 814	2 138	58	- 58	116
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	7.4%	6.7%		4.7%	4.0%		-6.7%	2.8%		-22.0%	-7.8%		-4.0%	8.5%	
2017 Nov	12.1%	11.3%		4.6%	4.4%		25.7%	18.6%		35.5%	15.9%		34.0%	28.3%	
2018 Nov	5.2%	1.8%		2.2%	1.6%		5.6%	4.5%		27.3%	28.5%		13.7%	-5.8%	

<sup>1</sup> Total EU- Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 4 UK TRADE IN GOODS COMMODITIES TRADED WITH EU<sup>1</sup> COUNTRIES AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SEKR	SEMC	CTVD	SMIQ	SMJD	CTVE	SMLW	SMMJ	CTVF	SMUJ	SMUW	CTVG	SGPB	SGQM	SGOO
<b>Annual</b>															
2015	25 433	38 031	-12 598	14 119	24 169	-10 050	45 751	90 571	-44 820	18 081	25 092	-7 011	157	373	- 216
2016	28 280	39 897	-11 617	14 559	25 842	-11 283	51 475	98 210	-46 735	19 995	27 806	-7 811	165	392	- 227
2017	31 449	45 044	-13 595	17 417	29 081	-11 664	57 861	103 446	-45 585	22 117	30 936	-8 819	512	736	- 224
<b>Quarterly</b>															
2017 Q1	7 715	11 014	-3 299	4 237	7 057	-2 820	14 313	26 141	-11 828	5 455	7 441	-1 986	45	91	- 46
Q2	8 101	11 411	-3 310	4 224	7 177	-2 953	13 798	25 271	-11 473	5 453	7 900	-2 447	58	152	- 94
Q3	7 879	11 353	-3 474	4 368	7 501	-3 133	14 988	26 266	-11 278	5 671	7 774	-2 103	301	125	- 176
Q4	7 754	11 266	-3 512	4 588	7 346	-2 758	14 762	25 768	-11 006	5 538	7 821	-2 283	108	368	- 260
2018 Q1	7 837	10 569	-2 732	4 414	7 479	-3 065	14 999	26 040	-11 041	5 692	7 953	-2 261	32	188	- 156
Q2	7 486	10 801	-3 315	4 514	7 957	-3 443	14 656	26 398	-11 742	5 769	8 008	-2 239	58	238	- 180
Q3	7 319	11 014	-3 695	4 575	7 817	-3 242	14 652	25 258	-10 606	5 709	8 107	-2 398	65	224	- 159
<b>Monthly</b>															
2018 Jan	2 781	3 675	- 894	1 458	2 457	- 999	5 011	8 899	-3 888	1 936	2 630	- 694	9	46	- 37
2018 Feb	2 603	3 582	- 979	1 457	2 431	- 974	4 946	8 385	-3 439	1 890	2 636	- 746	11	106	- 95
2018 Mar	2 453	3 312	- 859	1 499	2 591	-1 092	5 042	8 756	-3 714	1 866	2 687	- 821	12	36	- 24
2018 Apr	2 507	3 521	-1 014	1 495	2 618	-1 123	4 819	8 777	-3 958	1 849	2 620	- 771	8	121	- 113
2018 May	2 491	3 589	-1 098	1 459	2 696	-1 237	5 034	8 892	-3 858	1 912	2 699	- 787	10	98	- 88
2018 Jun	2 488	3 691	-1 203	1 560	2 643	-1 083	4 803	8 729	-3 926	2 008	2 689	- 681	40	19	- 21
2018 Jul	2 498	3 602	-1 104	1 512	2 623	-1 111	4 764	8 652	-3 888	1 908	2 673	- 765	16	35	- 19
2018 Aug	2 453	3 852	-1 399	1 512	2 657	-1 145	5 042	8 039	-2 997	1 929	2 736	- 807	11	79	- 68
2018 Sep	2 368	3 560	-1 192	1 551	2 537	- 986	4 846	8 567	-3 721	1 872	2 698	- 826	38	110	- 72
2018 Oct	2 498	3 733	-1 235	1 520	2 690	-1 170	5 027	8 641	-3 614	1 929	2 654	- 725	20	60	- 40
2018 Nov	2 398	3 795	-1 397	1 621	2 645	-1 024	5 025	8 886	-3 861	1 932	2 756	- 824	28	24	- 4
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	- 85	- 292	207	39	- 120	159	- 196	528	- 724	- 57	- 38	- 19	27	31	- 4
2018 Oct	130	173	- 43	- 31	153	- 184	181	74	107	57	- 44	101	- 18	- 50	32
2018 Nov	- 100	62	- 162	101	- 45	146	- 2	245	- 247	3	102	- 99	8	- 36	44
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-3.5%	-7.6%	2.6%	2.6%	-4.5%	15.9%	-3.9%	6.6%	-19.8%	-3.0%	-1.4%	-2.1%	245.5%	39.2%	-4.4%
2018 Oct	5.5%	4.9%	-2.0%	-2.0%	6.0%	-18.4%	3.7%	0.9%	10.7%	3.0%	-1.6%	10.1%	-47.4%	-45.5%	32.0%
2018 Nov	-4.0%	1.7%	6.6%	6.6%	-1.7%	14.6%	0.0%	2.8%	-24.7%	0.2%	3.8%	-9.9%	40.0%	-60.0%	44.0%
<b>3 months ended:</b>															
2018 Feb	7 987	11 012	-3 025	4 488	7 448	-2 960	14 920	25 784	-10 864	5 647	7 855	-2 208	60	294	- 234
2018 May	7 451	10 422	-2 971	4 453	7 905	-3 452	14 895	26 425	-11 530	5 627	8 006	-2 379	30	255	- 225
2018 Aug	7 439	11 145	-3 706	4 584	7 923	-3 339	14 609	25 420	-10 811	5 845	8 098	-2 253	67	133	- 66
2018 Nov	7 264	11 088	-3 824	4 692	7 872	-3 180	14 898	26 094	-11 196	5 733	8 108	-2 375	86	194	- 108
<b>Value change, compared with 3 months previous:</b>															
2018 May	- 536	- 590	54	- 35	457	- 492	- 25	641	- 666	- 20	151	- 171	- 30	- 39	9
2018 Aug	- 12	723	- 735	131	18	113	- 286	-1 005	719	218	92	126	37	- 122	159
2018 Nov	- 175	- 57	- 118	108	- 51	159	289	674	- 385	- 112	10	- 122	19	61	- 42
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-6.7%	-5.4%	1.5%	-0.8%	6.1%	-14.2%	-0.2%	2.5%	-10.0%	-0.4%	1.9%	-12.1%	-50.0%	-13.3%	1.1%
2018 Aug	-0.2%	6.9%	-10.4%	2.9%	0.2%	11.3%	-1.9%	-3.8%	10.7%	3.9%	1.1%	10.3%	123.3%	-47.8%	15.9%
2018 Nov	-2.4%	-0.5%	-1.7%	2.4%	-0.6%	14.6%	2.0%	2.7%	-11.2%	-1.9%	0.1%	-10.0%	28.4%	45.9%	-4.2%
<b>12 months ended:</b>															
2015 Nov	25 738	38 388	-12 650	14 321	24 323	-10 002	45 613	90 717	-45 104	17 986	24 992	-7 006	160	389	- 229
2016 Nov	27 725	39 505	-11 780	14 265	25 459	-11 194	50 940	97 034	-46 094	19 813	27 530	-7 717	173	390	- 217
2017 Nov	31 440	44 807	-13 367	17 224	28 908	-11 684	57 371	103 577	-46 206	22 044	30 775	-8 731	484	616	- 132
2018 Nov	30 141	43 667	-13 526	18 217	31 148	-12 931	59 322	103 723	-44 401	22 852	32 067	-9 215	243	876	- 633
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	1 987	1 117	870	- 56	1 136	-1 192	5 327	6 317	- 990	1 827	2 538	- 711	13	1	12
2017 Nov	3 715	5 302	-1 587	2 959	3 449	- 490	6 431	6 543	- 112	2 231	3 245	-1 014	311	226	85
2018 Nov	-1 299	-1 140	- 159	993	2 240	-1 247	1 951	146	1 805	808	1 292	- 484	- 241	260	- 501
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	7.7%	2.9%	22.2%	-0.4%	4.7%	-11.7%	11.7%	7.0%	-10.9%	10.2%	10.2%	-7.0%	8.1%	0.3%	5.4%
2017 Nov	13.4%	13.4%	-11.7%	20.7%	13.5%	-11.0%	12.6%	6.7%	-1.0%	11.3%	11.8%	-8.0%	179.8%	57.9%	16.3%
2018 Nov	-4.1%	-2.5%	-1.4%	5.8%	7.7%	-11.3%	3.4%	0.1%	26.3%	3.7%	4.2%	-11.9%	-49.8%	42.2%	-44.3%

† Earliest date for revisions to trade in goods is October 2018.

<sup>1</sup> Total EU- Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU<sup>1</sup> COUNTRIES AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SHFM	SHFZ	CTVH	SHHM	SHHZ	CTVI	SHJO	SHKB	CTVJ	SDLA	SDLT	SDKP	SIGU	SIHH	CTVK
<b>Annual</b>															
2015	3 544	9 629	-6 085	4 185	2 307	1 878	3 244	4 143	- 899	7 299	29 221	-21 922	60	348	- 288
2016	4 048	10 891	-6 843	4 544	2 426	2 118	3 658	4 078	- 420	7 363	25 392	-18 029	90	368	- 278
2017	4 557	11 631	-7 074	4 930	2 371	2 559	4 885	4 687	198	11 624	35 145	-23 521	91	533	- 442
<b>Quarterly</b>															
2017 Q1	1 074	2 892	-1 818	1 187	599	588	1 173	1 278	- 105	3 186	9 155	-5 969	24	128	- 104
Q2	1 131	2 908	-1 777	1 144	583	561	1 233	1 145	88	3 136	7 939	-4 803	18	140	- 122
Q3	1 228	2 924	-1 696	1 360	600	760	1 246	1 125	121	2 676	8 473	-5 797	30	122	- 92
Q4	1 124	2 907	-1 783	1 239	589	650	1 233	1 139	94	2 626	9 578	-6 952	19	143	- 124
2018 Q1	1 063	2 799	-1 736	1 273	584	689	1 170	1 136	34	2 503	9 595	-7 092	17	120	- 103
Q2	1 076	2 802	-1 726	1 301	617	684	1 231	1 187	44	3 353	10 229	-6 876	21	113	- 92
Q3	1 081	2 910	-1 829	1 303	608	695	1 271	1 316	- 45	3 964	11 924	-7 960	27	136	- 109
<b>Monthly</b>															
2018 Jan	367	964	- 597	434	201	233	395	398	- 3	858	3 329	-2 471	4	50	- 46
2018 Feb	340	902	- 562	426	176	250	390	371	19	798	2 814	-2 016	9	35	- 26
2018 Mar	356	933	- 577	413	207	206	385	367	18	847	3 452	-2 605	4	35	- 31
2018 Apr	353	892	- 539	440	209	231	405	374	31	1 095	3 406	-2 311	7	36	- 29
2018 May	363	976	- 613	447	212	235	396	384	12	1 368	3 293	-1 925	8	45	- 37
2018 Jun	360	934	- 574	414	196	218	430	429	1	890	3 530	-2 640	6	32	- 26
2018 Jul	355	986	- 631	439	207	232	428	409	19	1 202	3 969	-2 767	5	52	- 47
2018 Aug	371	955	- 584	443	202	241	421	458	- 37	1 538	4 228	-2 690	9	42	- 33
2018 Sep	355	969	- 614	421	199	222	422	449	- 27	1 224	3 727	-2 503	13	42	- 29
2018 Oct	368	1 007	- 639	452	205	247	443	476	- 33	1 550	3 846	-2 296	6	41	- 35
2018 Nov	387	1 081	- 694	446	196	250	428	423	5	1 392	4 096	-2 704	5	52	- 47
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	- 16	14	- 30	- 22	- 3	- 19	1	- 9	10	- 314	- 501	187	4	0	4
2018 Oct	13	38	- 25	31	6	25	21	27	- 6	326	119	207	- 7	- 1	- 6
2018 Nov	19	74	- 55	- 6	- 9	3	- 15	- 53	38	- 158	250	- 408	- 1	11	- 12
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-4.3%	1.5%	-5.0%	-5.0%	-1.5%		0.2%	-2.0%		-20.4%	-11.8%		44.4%	0.0%	
2018 Oct	3.7%	3.9%	7.4%	7.4%	3.0%		5.0%	6.0%		26.6%	3.2%		-53.8%	-2.4%	
2018 Nov	5.2%	7.3%	-1.3%	-1.3%	-4.4%		-3.4%	-11.1%		-10.2%	6.5%		-16.7%	26.8%	
<b>3 months ended:</b>															
2018 Feb	1 086	2 832	-1 746	1 254	573	681	1 217	1 121	96	2 330	9 621	-7 291	21	135	- 114
2018 May	1 072	2 801	-1 729	1 300	628	672	1 186	1 125	61	3 310	10 151	-6 841	19	116	- 97
2018 Aug	1 086	2 875	-1 789	1 296	605	691	1 279	1 296	- 17	3 630	11 727	-8 097	20	126	- 106
2018 Nov	1 110	3 057	-1 947	1 319	600	719	1 293	1 348	- 55	4 166	11 669	-7 503	24	135	- 111
<b>Value change, compared with 3 months previous:</b>															
2018 May	- 14	- 31	17	46	55	- 9	- 31	4	- 35	980	530	450	- 2	- 19	17
2018 Aug	14	74	- 60	- 4	- 23	19	93	171	- 78	320	1 576	-1 256	1	10	- 9
2018 Nov	24	182	- 158	23	- 5	28	14	52	- 38	536	- 58	594	4	9	- 5
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-1.3%	-1.1%	3.7%	3.7%	9.6%		-2.5%	0.4%		42.1%	5.5%		-9.5%	-14.1%	
2018 Aug	1.3%	2.6%	-0.3%	-0.3%	-3.7%		7.8%	15.2%		9.7%	15.5%		5.3%	8.6%	
2018 Nov	2.2%	6.3%	1.8%	1.8%	-0.8%		1.1%	4.0%		14.8%	-0.5%		20.0%	7.1%	
<b>12 months ended:</b>															
2015 Nov	3 532	9 677	-6 145	4 206	2 294	1 912	3 304	4 284	- 980	7 261	30 979	-23 718	59	347	- 288
2016 Nov	4 028	10 659	-6 631	4 519	2 413	2 106	3 559	3 959	- 400	7 110	24 622	-17 512	88	355	- 267
2017 Nov	4 524	11 673	-7 149	4 904	2 383	2 521	4 803	4 758	45	11 812	34 285	-22 473	90	522	- 432
2018 Nov	4 354	11 565	-7 211	5 169	2 406	2 763	4 975	4 890	85	13 436	43 168	-29 732	84	512	- 428
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	496	982	- 486	313	119	194	255	- 325	580	- 151	-6 357	6 206	29	8	21
2017 Nov	496	1 014	- 518	385	- 30	415	1 244	799	445	4 702	9 663	-4 961	2	167	- 165
2018 Nov	- 170	- 108	- 62	265	23	242	172	132	40	1 624	8 883	-7 259	- 6	- 10	4
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	14.0%	10.1%	-7.4%	7.4%	5.2%		7.7%	-7.6%		-2.1%	-20.5%		49.2%	2.3%	
2017 Nov	12.3%	9.5%	8.5%	8.5%	-1.2%		35.0%	20.2%		66.1%	39.2%		2.3%	47.0%	
2018 Nov	-3.8%	-0.9%	5.4%	5.4%	1.0%		3.6%	2.8%		13.7%	25.9%		-6.7%	-1.9%	

<sup>1</sup> Total less EU (28)

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 5 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU<sup>1</sup> COUNTRIES AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	SENJ	SEOU	CTVL	SMJR	SMKE	CTVM	SMMZ	SMMN	CTVN	SMVJ	SMVW	CTVO	SGRX	SGTK	SGRK
<b>Annual</b>															
2015	27 293	13 572	13 721	13 560	18 750	-5 190	64 266	61 196	3 070	23 732	41 094	-17 362	5 905	3 780	2 125
2016	25 429	14 208	11 221	12 431	19 934	-7 503	71 038	70 877	161	22 958	42 041	-19 083	4 809	4 443	366
2017	26 870	15 056	11 814	13 922	23 124	-9 202	79 658	77 438	2 220	25 088	43 174	-18 086	3 033	3 808	-775
<b>Quarterly</b>															
2017 Q1	6 879	3 773	3 106	3 267	5 384	-2 117	19 534	19 180	354	5 954	10 456	-4 502	745	289	456
Q2	6 949	3 850	3 099	3 380	6 014	-2 634	19 595	19 822	-227	6 460	10 929	-4 469	1 077	1 391	-314
Q3	6 453	3 780	2 673	3 528	5 969	-2 441	20 068	19 226	842	6 658	11 006	-4 348	634	1 156	-522
Q4	6 589	3 653	2 936	3 747	5 757	-2 010	20 461	19 210	1 251	6 016	10 783	-4 767	577	972	-395
2018 Q1	6 788	3 968	2 820	3 766	5 724	-1 958	20 298	17 717	2 581	6 323	10 250	-3 927	351	919	-568
Q2	6 848	3 532	3 316	3 599	5 584	-1 985	19 480	17 933	1 547	6 066	10 038	-3 972	784	1 829	-1 045
Q3	6 521	3 608	2 913	3 618	6 042	-2 424	21 091	19 795	1 296	6 245	10 381	-4 136	680	1 384	-704
<b>Monthly</b>															
2018 Jan	2 405	1 358	1 047	1 256	2 017	-761	6 917	6 477	440	2 051	3 603	-1 552	201	89	112
2018 Feb	2 089	1 310	779	1 233	1 668	-435	6 751	5 438	1 313	2 090	3 278	-1 188	78	88	-10
2018 Mar	2 294	1 300	994	1 277	2 039	-762	6 630	5 802	828	2 182	3 369	-1 187	72	742	-670
2018 Apr	2 077	1 146	931	1 271	1 693	-422	6 044	5 563	481	1 983	3 282	-1 299	64	1 330	-1 266
2018 May	2 275	1 295	980	1 181	1 901	-720	6 377	5 851	526	2 023	3 378	-1 355	129	416	-287
2018 Jun	2 496	1 091	1 405	1 147	1 990	-843	7 059	6 519	540	2 060	3 378	-1 318	591	83	508
2018 Jul	2 268	1 166	1 102	1 211	1 940	-729	6 740	6 360	380	1 938	3 542	-1 604	402	122	280
2018 Aug	2 119	1 293	826	1 168	2 086	-918	6 709	7 255	-546	2 109	3 441	-1 332	126	645	-519
2018 Sep	2 134	1 149	985	1 239	2 016	-777	7 642	6 180	1 462	2 198	3 398	-1 200	152	617	-465
2018 Oct	2 507	1 397	1 110	1 223	2 090	-867	6 760	6 945	-185	2 234	3 733	-1 499	86	207	-121
2018 Nov	2 289	1 327	962	1 261	2 173	-912	6 836	6 557	279	2 073	3 607	-1 534	572	102	470
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	15	-144	159	71	-70	141	933	-1 075	2 008	89	-43	132	26	-28	54
2018 Oct	373	248	125	-16	74	-90	-882	765	-1 647	36	335	-299	-66	-410	344
2018 Nov	-218	-70	-148	38	83	-45	76	-388	464	-161	-126	-35	486	-105	591
<b>Percentage change, compared with previous month:</b>															
2018 Sep	0.7%	-11.1%		6.1%	-3.4%		13.9%	-14.8%		4.2%	-1.2%		20.6%	-4.3%	
2018 Oct	17.5%	21.6%		-1.3%	3.7%		-11.5%	12.4%		1.6%	9.9%		-43.4%	-66.5%	
2018 Nov	-8.7%	-5.0%		3.1%	4.0%		1.1%	-5.6%		-7.2%	-3.4%		565.1%	-50.7%	
<b>3 months ended:</b>															
2018 Feb	6 925	3 863	3 062	3 715	5 615	-1 900	20 103	17 694	2 409	6 077	10 366	-4 289	396	413	-17
2018 May	6 646	3 741	2 905	3 729	5 633	-1 904	19 051	17 216	1 835	6 188	10 029	-3 841	265	2 488	-2 223
2018 Aug	6 883	3 550	3 333	3 526	6 016	-2 490	20 508	20 134	374	6 107	10 361	-4 254	1 119	850	269
2018 Nov	6 930	3 873	3 057	3 723	6 279	-2 556	21 238	19 682	1 556	6 505	10 738	-4 233	810	926	-116
<b>Value change, compared with 3 months previous:</b>															
2018 May	-279	-122	-157	14	18	-4	-1 052	-478	-574	111	-337	448	-131	2 075	-2 206
2018 Aug	237	-191	428	-203	383	-586	1 457	2 918	-1 461	-81	332	-413	854	-1 638	2 492
2018 Nov	47	323	-276	197	263	-66	730	-452	1 182	398	377	21	-309	76	-385
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-4.0%	-3.2%		0.4%	0.3%		-5.2%	-2.7%		1.8%	-3.3%		-33.1%	502.4%	
2018 Aug	3.6%	-5.1%		-5.4%	6.8%		7.6%	16.9%		-1.3%	3.3%		322.3%	-65.8%	
2018 Nov	0.7%	9.1%		5.6%	4.4%		3.6%	-2.2%		6.5%	3.6%		-27.6%	8.9%	
<b>12 months ended:</b>															
2015 Nov	27 421	13 465	13 956	13 626	18 795	-5 169	64 676	61 693	2 983	23 581	41 013	-17 432	4 423	6 256	-1 833
2016 Nov	25 094	14 219	10 875	12 398	19 351	-6 953	69 910	69 518	392	23 028	41 671	-18 643	5 995	4 451	1 544
2017 Nov	26 715	15 076	11 639	13 814	23 163	-9 349	79 596	77 965	1 631	25 077	43 456	-18 379	3 281	3 616	-335
2018 Nov	27 384	15 027	12 357	14 693	23 543	-8 850	80 900	74 726	6 174	24 877	41 494	-16 617	2 590	4 677	-2 087
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	-2 327	754	-3 081	-1 228	556	-1 784	5 234	7 825	-2 591	-553	658	-1 211	1 572	-1 805	3 377
2017 Nov	1 621	857	764	1 416	3 812	-2 396	9 686	8 447	1 239	2 049	1 785	264	-2 714	-835	-1 879
2018 Nov	669	-49	718	879	380	499	1 304	-3 239	4 543	-200	-1 962	1 762	-691	1 061	-1 752
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	-8.5%	5.6%		-9.0%	3.0%		8.1%	12.7%		-2.3%	1.6%		35.5%	-28.9%	
2017 Nov	6.5%	6.0%		11.4%	19.7%		13.9%	12.2%		8.9%	4.3%		-45.3%	-18.8%	
2018 Nov	2.5%	-0.3%		6.4%	1.6%		1.6%	-4.2%		-0.8%	-4.5%		-21.1%	29.3%	

<sup>1</sup> Total less EU (28)

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 6 UK TRADE EXCLUDING ERRATICS AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	Erratics <sup>1</sup>			Total trade excluding erratics			Trade in goods excluding erratics		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BPAL	BQBB	BQKW	CPLX	CPLY	CPLZ	BPAO	BQBE	BPBM
<b>Annual</b>									
2015	21 453	18 977	2 476	498 157	527 617	-29 460	265 299	385 585	-120 286
2016	23 490	23 726	- 236	533 471	564 122	-30 651	275 583	407 999	-132 416
2017	22 843	21 798	1 045	594 696	619 674	-24 978	315 896	453 976	-138 080
<b>Quarterly</b>									
2017 Q1	5 698	4 853	845	145 765	153 293	-7 528	77 317	112 288	-34 971
Q2	5 472	6 400	- 928	147 572	153 609	-6 037	78 664	112 163	-33 499
Q3	6 043	4 932	1 111	150 186	156 662	-6 476	80 097	115 070	-34 973
Q4	5 630	5 613	17	151 173	156 110	-4 937	79 818	114 455	-34 637
2018 Q1	5 837	4 031	1 806	149 718	156 563	-6 845	80 219	114 192	-33 973
Q2	5 312	5 191	121	151 435	158 564	-7 129	80 675	115 369	-34 694
Q3	4 884	5 271	- 387	153 721	162 117	-8 396	84 000	118 609	-34 609
<b>Monthly</b>									
2018 Jan	1 975	1 540	435	50 739	52 985	-2 246	27 483	38 967	-11 484
2018 Feb	1 886	829	1 057	49 292	50 810	-1 518	26 240	36 689	-10 449
2018 Mar	1 976	1 662	314	49 687	52 768	-3 081	26 496	38 536	-12 040
2018 Apr	1 498	2 181	- 683	49 639	51 900	-2 261	26 142	37 564	-11 422
2018 May	1 614	1 492	122	50 617	53 461	-2 844	26 931	39 050	-12 119
2018 Jun	2 200	1 518	682	51 179	53 203	-2 024	27 602	38 755	-11 153
2018 Jul	1 787	1 154	633	50 950	54 060	-3 110	27 635	39 595	-11 960
2018 Aug	1 395	2 561	-1 166	51 284	54 448	-3 164	28 133	39 955	-11 822
2018 Sep	1 702	1 556	146	51 487	53 609	-2 122	28 232	39 059	-10 827
2018 Oct	1 596	1 114	482	52 152	55 671	-3 519	28 615	41 043	-12 428
2018 Nov	2 129	1 213	916	51 823	55 643	-3 820	27 996	40 935	-12 939
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	307	-1 005	1 312	203	- 839	1 042	99	- 896	995
2018 Oct	- 106	- 442	336	665	2 062	-1 397	383	1 984	-1 601
2018 Nov	533	99	434	- 329	- 28	- 301	- 619	- 108	- 511
<b>Percentage change, compared with previous month:</b>									
2018 Sep	22.0%	-39.2%	0.4%	0.4%	-1.5%		0.4%	-2.2%	
2018 Oct	-6.2%	-28.4%		1.3%	3.8%		1.4%	5.1%	
2018 Nov	33.4%	8.9%		-0.6%	-0.1%		-2.2%	-0.3%	
<b>3 months ended:</b>									
2018 Feb	5 476	3 816	1 660	150 124	155 837	-5 713	80 186	113 764	-33 578
2018 May	5 088	5 335	- 247	149 943	158 129	-8 186	79 569	115 150	-35 581
2018 Aug	5 382	5 233	149	153 413	161 711	-8 298	83 370	118 305	-34 935
2018 Nov	5 427	3 883	1 544	155 462	164 923	-9 461	84 843	121 037	-36 194
<b>Value change, compared with 3 months previous:</b>									
2018 May	- 388	1 519	-1 907	- 181	2 292	-2 473	- 617	1 386	-2 003
2018 Aug	294	- 102	396	3 470	3 582	- 112	3 801	3 155	646
2018 Nov	45	-1 350	1 395	2 049	3 212	-1 163	1 473	2 732	-1 259
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	-7.1%	39.8%	-0.1%	1.5%			-0.8%	1.2%	
2018 Aug	5.8%	-1.9%		2.3%	2.3%		4.8%	2.7%	
2018 Nov	0.8%	-25.8%		1.3%	2.0%		1.8%	2.3%	
<b>12 months ended:</b>									
2015 Nov	19 821	21 595	-1 774	499 386	529 841	-30 455	266 978	388 777	-121 799
2016 Nov	24 475	23 564	911	526 193	555 795	-29 602	271 891	401 547	-129 656
2017 Nov	23 206	21 877	1 329	593 165	618 979	-25 814	314 319	453 145	-138 826
2018 Nov	21 373	18 267	3 106	608 942	640 600	-31 658	327 968	468 256	-140 288
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	4 654	1 969	2 685	26 807	25 954	853	4 913	12 770	-7 857
2017 Nov	-1 269	-1 687	418	66 972	63 184	3 788	42 428	51 598	-9 170
2018 Nov	-1 833	-3 610	1 777	15 777	21 621	-5 844	13 649	15 111	-1 462
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	23.5%	9.1%		5.4%	4.9%		1.8%	3.3%	
2017 Nov	-5.2%	-7.2%		12.7%	11.4%		15.6%	12.8%	
2018 Nov	-7.9%	-16.5%		2.7%	3.5%		4.3%	3.3%	

<sup>1</sup> These are defined as ships, aircraft, precious stones, silver and non-monetary gold.

† Earliest date for revisions to both trade in goods and trade in services is January 2017.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 7 UK TRADE EXCLUDING OIL AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	Oil			Total trade excluding oil			Trade in goods excluding oil		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	ELBL	ENXO	ENXQ	CTVP	CTVQ	CTVR	ELBM	ENXP	BQKH
<b>Annual</b>									
2015	20 720	29 196	-8 476	498 890	517 398	-18 508	266 032	375 366	-109 334
2016	18 754	26 506	-7 752	538 207	561 342	-23 135	280 319	405 219	-124 900
2017	26 908	34 445	-7 537	590 631	607 027	-16 396	311 831	441 329	-129 498
<b>Quarterly</b>									
2017 Q1	6 732	8 918	-2 186	144 731	149 228	-4 497	76 283	108 223	-31 940
Q2	6 718	7 955	-1 237	146 326	152 054	-5 728	77 418	110 608	-33 190
Q3	6 708	8 279	-1 571	149 521	153 315	-3 794	79 432	111 723	-32 291
Q4	6 750	9 293	-2 543	150 053	152 430	-2 377	78 698	110 775	-32 077
2018 Q1	7 078	9 168	-2 090	148 477	151 426	-2 949	78 978	109 055	-30 077
Q2	8 149	10 411	-2 262	148 598	153 344	-4 746	77 838	110 149	-32 311
Q3	9 515	11 707	-2 192	149 090	155 681	-6 591	79 369	112 173	-32 804
<b>Monthly</b>									
2018 Jan	2 568	3 308	-740	50 146	51 217	-1 071	26 890	37 199	-10 309
2018 Feb	2 179	2 916	-737	48 999	48 723	276	25 947	34 602	-8 655
2018 Mar	2 331	2 944	-613	49 332	51 486	-2 154	26 141	37 254	-11 113
2018 Apr	2 691	3 311	-620	48 446	50 770	-2 324	24 949	36 434	-11 485
2018 May	2 835	3 585	-750	49 396	51 368	-1 972	25 710	36 957	-11 247
2018 Jun	2 623	3 515	-892	50 756	51 206	-450	27 179	36 758	-9 579
2018 Jul	3 188	3 821	-633	49 549	51 393	-1 844	26 234	36 928	-10 694
2018 Aug	3 353	4 109	-756	49 326	52 900	-3 574	26 175	38 407	-12 232
2018 Sep	2 974	3 777	-803	50 215	51 388	-1 173	26 960	36 838	-9 878
2018 Oct	3 490	3 734	-244	50 258	53 051	-2 793	26 721	38 423	-11 702
2018 Nov	3 100	4 115	-1 015	50 852	52 741	-1 889	27 025	38 033	-11 008
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	-379	-332	-47	889	-1 512	2 401	785	-1 569	2 354
2018 Oct	516	-43	559	43	1 663	-1 620	-239	1 585	-1 824
2018 Nov	-390	381	-771	594	-310	904	304	-390	694
<b>Percentage change, compared with previous month:</b>									
2018 Sep	-11.3%	-8.1%	1.8%	1.8%	-2.9%	3.0%	3.0%	-4.1%	2.2%
2018 Oct	17.4%	-1.1%	0.1%	0.1%	3.2%	-0.9%	-0.9%	4.3%	1.3%
2018 Nov	-11.2%	10.2%	1.2%	1.2%	-0.6%	1.1%	1.1%	-1.0%	1.1%
<b>3 months ended:</b>									
2018 Feb	6 839	9 362	-2 523	148 761	150 291	-1 530	78 823	108 218	-29 395
2018 May	7 857	9 840	-1 983	147 174	153 624	-6 450	76 800	110 645	-33 845
2018 Aug	9 164	11 445	-2 281	149 631	155 499	-5 868	79 588	112 093	-32 505
2018 Nov	9 564	11 626	-2 062	151 325	157 180	-5 855	80 706	113 294	-32 588
<b>Value change, compared with 3 months previous:</b>									
2018 May	1 018	478	540	-1 587	3 333	-4 920	-2 023	2 427	-4 450
2018 Aug	1 307	1 605	-298	2 457	1 875	582	2 788	1 448	1 340
2018 Nov	400	181	219	1 694	1 681	13	1 118	1 201	-83
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	14.9%	5.1%	-1.1%	-1.1%	2.2%	-2.6%	-2.6%	2.2%	1.3%
2018 Aug	16.6%	16.3%	1.7%	1.7%	1.2%	3.6%	3.6%	1.3%	1.3%
2018 Nov	4.4%	1.6%	1.1%	1.1%	1.1%	1.4%	1.4%	1.1%	1.1%
<b>12 months ended:</b>									
2015 Nov	21 371	30 794	-9 423	497 836	520 642	-22 806	265 428	379 578	-114 150
2016 Nov	18 132	25 693	-7 561	532 536	553 666	-21 130	278 234	399 418	-121 184
2017 Nov	26 872	33 948	-7 076	589 499	606 908	-17 409	310 653	441 074	-130 421
2018 Nov	33 424	42 273	-8 849	596 891	616 594	-19 703	315 917	444 250	-128 333
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	-3 239	-5 101	1 862	34 700	33 024	1 676	12 806	19 840	-7 034
2017 Nov	8 740	8 255	485	56 963	53 242	3 721	32 419	41 656	-9 237
2018 Nov	6 552	8 325	-1 773	7 392	9 686	-2 294	5 264	3 176	2 088
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	-15.2%	-16.6%	7.0%	7.0%	6.3%	4.8%	4.8%	5.2%	1.3%
2017 Nov	48.2%	32.1%	10.7%	10.7%	9.6%	11.7%	11.7%	10.4%	1.3%
2018 Nov	24.4%	24.5%	1.3%	1.3%	1.6%	1.7%	1.7%	0.7%	1.3%

† Earliest date for revisions to both trade in goods and trade in services is January 2017.



OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 8 UK TRADE EXCLUDING OIL & ERRATICS AT CURRENT MARKET PRICES (CP)

### Balance of Payments basis

£ million, Seasonally Adjusted

	Oil & Erratics			Total trade excluding oil & erratics			Trade in goods excluding oil & erratics		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	FSB3	FSB4	FSB5	FSA2	FSA3	FSA4	BPBL	BQBG	BPAP
<b>Annual</b>									
2015	42 173	48 173	-6 000	477 437	498 421	-20 984	244 579	356 389	-111 810
2016	42 244	50 232	-7 988	514 717	537 616	-22 899	256 829	381 493	-124 664
2017	49 751	56 243	-6 492	567 788	585 229	-17 441	288 988	419 531	-130 543
<b>Quarterly</b>									
2017 Q1	12 430	13 771	-1 341	139 033	144 375	-5 342	70 585	103 370	-32 785
Q2	12 190	14 355	-2 165	140 854	145 654	-4 800	71 946	104 208	-32 262
Q3	12 751	13 211	- 460	143 478	148 383	-4 905	73 389	106 791	-33 402
Q4	12 380	14 906	-2 526	144 423	146 817	-2 394	73 068	105 162	-32 094
2018 Q1	12 915	13 199	- 284	142 640	147 395	-4 755	73 141	105 024	-31 883
Q2	13 461	15 602	-2 141	143 286	148 153	-4 867	72 526	104 958	-32 432
Q3	14 399	16 978	-2 579	144 206	150 410	-6 204	74 485	106 902	-32 417
<b>Monthly</b>									
2018 Jan	4 543	4 848	- 305	48 171	49 677	-1 506	24 915	35 659	-10 744
2018 Feb	4 065	3 745	320	47 113	47 894	- 781	24 061	33 773	-9 712
2018 Mar	4 307	4 606	- 299	47 356	49 824	-2 468	24 165	35 592	-11 427
2018 Apr	4 189	5 492	-1 303	46 948	48 589	-1 641	23 451	34 253	-10 802
2018 May	4 449	5 077	- 628	47 782	49 876	-2 094	24 096	35 465	-11 369
2018 Jun	4 823	5 033	- 210	48 556	49 688	-1 132	24 979	35 240	-10 261
2018 Jul	4 975	4 975	0	47 762	50 239	-2 477	24 447	35 774	-11 327
2018 Aug	4 748	6 670	-1 922	47 931	50 339	-2 408	24 780	35 846	-11 066
2018 Sep	4 676	5 333	- 657	48 513	49 832	-1 319	25 258	35 282	-10 024
2018 Oct	5 086	4 848	238	48 662	51 937	-3 275	25 125	37 309	-12 184
2018 Nov	5 229	5 328	- 99	48 723	51 528	-2 805	24 896	36 820	-11 924
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	- 72	-1 337	1 265	582	- 507	1 089	478	- 564	1 042
2018 Oct	410	- 485	895	149	2 105	-1 956	- 133	2 027	-2 160
2018 Nov	143	480	- 337	61	- 409	470	- 229	- 489	260
<b>Percentage change, compared with previous month:</b>									
2018 Sep	-1.5%	-20.0%	1.2%	1.2%	-1.0%	1.9%	1.9%	-1.6%	1.0%
2018 Oct	8.8%	-9.1%	0.3%	0.3%	4.2%	-0.5%	-0.5%	5.7%	-2.1%
2018 Nov	2.8%	9.9%	0.1%	0.1%	-0.8%	-0.9%	-0.9%	-1.3%	2.6%
<b>3 months ended:</b>									
2018 Feb	12 315	13 178	- 863	143 285	146 475	-3 190	73 347	104 402	-31 055
2018 May	12 945	15 175	-2 230	142 086	148 289	-6 203	71 712	105 310	-33 598
2018 Aug	14 546	16 678	-2 132	144 249	150 266	-6 017	74 206	106 860	-32 654
2018 Nov	14 991	15 509	- 518	145 898	153 297	-7 399	75 279	109 411	-34 132
<b>Value change, compared with 3 months previous:</b>									
2018 May	630	1 997	-1 367	-1 199	1 814	-3 013	-1 635	908	-2 543
2018 Aug	1 601	1 503	98	2 163	1 977	186	2 494	1 550	944
2018 Nov	445	-1 169	1 614	1 649	3 031	-1 382	1 073	2 551	-1 478
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	5.1%	15.2%	-0.8%	-0.8%	1.2%	-2.2%	-2.2%	0.9%	-3.1%
2018 Aug	12.4%	9.9%	1.5%	1.5%	1.3%	3.5%	3.5%	1.5%	1.5%
2018 Nov	3.1%	-7.0%	1.1%	1.1%	2.0%	1.4%	1.4%	2.4%	-1.1%
<b>12 months ended:</b>									
2015 Nov	41 192	52 389	-11 197	478 015	499 047	-21 032	245 607	357 983	-112 376
2016 Nov	42 607	49 257	-6 650	508 061	530 102	-22 041	253 759	375 854	-122 095
2017 Nov	50 078	55 825	-5 747	566 293	585 031	-18 738	287 447	419 197	-131 750
2018 Nov	54 797	60 540	-5 743	575 518	598 327	-22 809	294 544	425 983	-131 439
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	1 415	-3 132	4 547	30 046	31 055	-1 009	8 152	17 871	-9 719
2017 Nov	7 471	6 568	903	58 232	54 929	3 303	33 688	43 343	-9 655
2018 Nov	4 719	4 715	4	9 225	13 296	-4 071	7 097	6 786	311
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	3.4%	-6.0%	6.3%	6.3%	6.2%	3.3%	3.3%	5.0%	-3.1%
2017 Nov	17.5%	13.3%	11.5%	11.5%	10.4%	13.3%	13.3%	11.5%	11.5%
2018 Nov	9.4%	8.4%	1.6%	1.6%	2.3%	2.5%	2.5%	1.6%	1.6%

† Earliest date for revisions to both trade in goods and trade in services is January 2017.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 9 UK TRADE IN GOODS AND SERVICES AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	BQKQ	BQKO	CTVS	IKBE	IKBF	IKBG	IKBK	IKBL	IKBM
<b>Annual</b>									
2015	302 991	415 878	-112 887	248 177	153 347	94 830	551 228	569 120	-17 892
2016	299 073	431 725	-132 652	257 888	156 123	101 765	556 961	587 848	-30 887
2017	319 033	450 747	-131 714	269 184	157 740	111 444	588 217	608 487	-20 270
<b>Quarterly</b>									
2017 Q1	77 953	111 703	-33 750	66 320	39 186	27 134	144 273	150 889	-6 616
Q2	79 606	112 805	-33 199	66 461	39 451	27 010	146 067	152 256	-6 189
Q3	81 852	113 601	-31 749	67 007	39 498	27 509	148 859	153 099	-4 240
Q4	79 622	112 638	-33 016	69 396	39 605	29 791	149 018	152 243	-3 225
2018 Q1	80 259	111 583	-31 324	67 035	40 347	26 688	147 294	151 930	-4 636
Q2	78 467	111 247	-32 780	66 831	40 885	25 946	145 298	152 132	-6 834
Q3	79 977	111 857	-31 880	66 898	41 518	25 380	146 875	153 375	-6 500
<b>Monthly</b>									
2018 Jan	27 203	38 216	-11 013	22 631	13 369	9 262	49 834	51 585	-1 751
2018 Feb	26 380	35 388	-9 008	22 258	13 458	8 800	48 638	48 846	- 208
2018 Mar	26 676	37 979	-11 303	22 146	13 520	8 626	48 822	51 499	-2 677
2018 Apr	25 467	37 337	-11 870	22 219	13 567	8 652	47 686	50 904	-3 218
2018 May	25 777	36 995	-11 218	22 309	13 621	8 688	48 086	50 616	-2 530
2018 Jun	27 223	36 915	-9 692	22 303	13 697	8 606	49 526	50 612	-1 086
2018 Jul	26 747	36 844	-10 097	22 250	13 781	8 469	48 997	50 625	-1 628
2018 Aug	26 322	38 290	-11 968	22 257	13 850	8 407	48 579	52 140	-3 561
2018 Sep	26 908	36 723	-9 815	22 391	13 887	8 504	49 299	50 610	-1 311
2018 Oct	26 405	38 064	-11 659	22 600	13 906	8 694	49 005	51 970	-2 965
2018 Nov	26 860	37 990	-11 130	22 796	13 924	8 872	49 656	51 914	-2 258
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	586	-1 567	2 153	134	37	97	720	-1 530	2 250
2018 Oct	- 503	1 341	-1 844	209	19	190	- 294	1 360	-1 654
2018 Nov	455	- 74	529	196	18	178	651	- 56	707
<b>Percentage change, compared with previous month:</b>									
2018 Sep	2.2%	-4.1%		0.6%	0.3%		1.5%	-2.9%	
2018 Oct	-1.9%	3.7%		0.9%	0.1%		-0.6%	2.7%	
2018 Nov	1.7%	-0.2%		0.9%	0.1%		1.3%	-0.1%	
<b>3 months ended:</b>									
2018 Feb	79 918	110 756	-30 838	67 954	40 096	27 858	147 872	150 852	-2 980
2018 May	77 920	112 311	-34 391	66 674	40 708	25 966	144 594	153 019	-8 425
2018 Aug	80 292	112 049	-31 757	66 810	41 328	25 482	147 102	153 377	-6 275
2018 Nov	80 173	112 777	-32 604	67 787	41 717	26 070	147 960	154 494	-6 534
<b>Value change, compared with 3 months previous:</b>									
2018 May	-1 998	1 555	-3 553	-1 280	612	-1 892	-3 278	2 167	-5 445
2018 Aug	2 372	- 262	2 634	136	620	- 484	2 508	358	2 150
2018 Nov	- 119	728	- 847	977	389	588	858	1 117	- 259
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	-2.5%	1.4%		-1.9%	1.5%		-2.2%	1.4%	
2018 Aug	3.0%	-0.2%		0.2%	1.5%		1.7%	0.2%	
2018 Nov	-0.1%	0.6%		1.5%	0.9%		0.6%	0.7%	
<b>12 months ended:</b>									
2015 Nov	301 295	419 814	-118 519	247 847	151 722	96 125	549 179	571 593	-22 414
2016 Nov	299 436	428 036	-128 600	256 626	156 110	100 516	555 989	584 100	-28 111
2017 Nov	318 345	450 970	-132 625	268 874	157 891	110 983	587 263	608 860	-21 597
2018 Nov	318 303	447 893	-129 590	269 225	163 849	105 376	587 528	611 742	-24 214
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	-1 859	8 222	-10 081	8 779	4 388	4 391	6 810	12 507	-5 697
2017 Nov	18 909	22 934	-4 025	12 248	1 781	10 467	31 274	24 760	6 514
2018 Nov	- 42	-3 077	3 035	351	5 958	-5 607	265	2 882	-2 617
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	-0.6%	2.0%		3.5%	2.9%		1.2%	2.2%	
2017 Nov	6.3%	5.4%		4.8%	1.1%		5.6%	4.2%	
2018 Nov	0.0%	-0.7%		0.1%	3.8%		0.0%	0.5%	

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to both trade in goods and trade in services is January 2017.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 10 UK TRADE IN GOODS EU AND NON-EU AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	Trade in goods			Total EU (28) <sup>1</sup>			Non-EU <sup>2</sup>		
	Exports	Imports	Balance <sup>3</sup>	Exports	Imports	Balance <sup>3</sup>	Exports	Imports	Balance <sup>3</sup>
	BQKQ	BQKO	CTVS	LGCN	LGDF	CTVT	LGEB	LGEU	CTVU
<b>Annual</b>									
2015	302 991	415 878	-112 887	140 818	224 971	-84 153	162 194	190 965	-28 771
2016	299 073	431 725	-132 652	142 705	237 067	-94 362	156 368	194 658	-38 290
2017	319 033	450 747	-131 714	152 267	246 818	-94 551	166 766	203 929	-37 163
<b>Quarterly</b>									
2017 Q1	77 953	111 703	-33 750	37 301	62 141	-24 840	40 652	49 562	-8 910
Q2	79 606	112 805	-33 199	37 727	61 230	-23 503	41 879	51 575	-9 696
Q3	81 852	113 601	-31 749	39 235	62 156	-22 921	42 617	51 445	-8 828
Q4	79 622	112 638	-33 016	38 004	61 291	-23 287	41 618	51 347	-9 729
2018 Q1	80 259	111 583	-31 324	38 271	61 282	-23 011	41 988	50 301	-8 313
Q2	78 467	111 247	-32 780	37 390	61 840	-24 450	41 077	49 407	-8 330
Q3	79 977	111 857	-31 880	37 701	60 161	-22 460	42 276	51 696	-9 420
<b>Monthly</b>									
2018 Jan	27 203	38 216	-11 013	12 972	20 725	-7 753	14 231	17 491	-3 260
2018 Feb	26 380	35 388	-9 008	12 567	20 033	-7 466	13 813	15 355	-1 542
2018 Mar	26 676	37 979	-11 303	12 732	20 524	-7 792	13 944	17 455	-3 511
2018 Apr	25 467	37 337	-11 870	12 347	20 315	-7 968	13 120	17 022	-3 902
2018 May	25 777	36 995	-11 218	12 362	20 979	-8 617	13 415	16 016	-2 601
2018 Jun	27 223	36 915	-9 692	12 681	20 546	-7 865	14 542	16 369	-1 827
2018 Jul	26 747	36 844	-10 097	12 726	20 131	-7 405	14 021	16 713	-2 692
2018 Aug	26 322	38 290	-11 968	12 750	20 099	-7 349	13 572	18 191	-4 619
2018 Sep	26 908	36 723	-9 815	12 225	19 931	-7 706	14 683	16 792	-2 109
2018 Oct	26 405	38 064	-11 659	12 621	20 358	-7 737	13 784	17 706	-3 922
2018 Nov	26 860	37 990	-11 130	12 602	20 523	-7 921	14 258	17 467	-3 209
<b>Value change, latest month compared with previous month:</b>									
2018 Sep	586	-1 567	2 153	- 525	- 168	- 357	1 111	-1 399	2 510
2018 Oct	- 503	1 341	-1 844	396	427	- 31	- 899	914	-1 813
2018 Nov	455	- 74	529	- 19	165	- 184	474	- 239	713
<b>Percentage change, compared with previous month:</b>									
2018 Sep	2.2%	-4.1%	-4.1%	-0.8%	-0.8%	-0.8%	8.2%	-7.7%	8.2%
2018 Oct	-1.9%	3.7%	3.2%	2.1%	2.1%	2.1%	-6.1%	5.4%	-6.1%
2018 Nov	1.7%	-0.2%	-0.2%	0.8%	0.8%	0.8%	3.4%	-1.3%	3.4%
<b>3 months ended:</b>									
2018 Feb	79 918	110 756	-30 838	38 395	61 310	-22 915	41 523	49 446	-7 923
2018 May	77 920	112 311	-34 391	37 441	61 818	-24 377	40 479	50 493	-10 014
2018 Aug	80 292	112 049	-31 757	38 157	60 776	-22 619	42 135	51 273	-9 138
2018 Nov	80 173	112 777	-32 604	37 448	60 812	-23 364	42 725	51 965	-9 240
<b>Value change, compared with 3 months previous:</b>									
2018 May	-1 998	1 555	-3 553	- 954	508	-1 462	-1 044	1 047	-2 091
2018 Aug	2 372	- 262	2 634	716	-1 042	1 758	1 656	780	876
2018 Nov	- 119	728	- 847	- 709	36	- 745	590	692	- 102
<b>Percentage change, compared with 3 months previous:</b>									
2018 May	-2.5%	1.4%	-2.5%	0.8%	0.8%	0.8%	-2.5%	2.1%	-2.5%
2018 Aug	3.0%	-0.2%	1.9%	-1.7%	-1.7%	-1.7%	4.1%	1.5%	4.1%
2018 Nov	-0.1%	0.6%	-1.9%	0.1%	0.1%	0.1%	1.4%	1.3%	1.4%
<b>12 months ended:</b>									
2015 Nov	301 295	419 814	-118 519	140 853	225 205	-84 352	160 403	194 640	-34 237
2016 Nov	299 436	428 036	-128 600	142 120	234 820	-92 700	157 326	193 223	-35 897
2017 Nov	318 345	450 970	-132 625	151 733	247 050	-95 317	166 611	203 916	-37 305
2018 Nov	318 303	447 893	-129 590	151 441	244 716	-93 275	166 862	203 177	-36 315
<b>Value change, compared with 12 months previous:</b>									
2016 Nov	-1 859	8 222	-10 081	1 267	9 615	-8 348	-3 077	-1 417	-1 660
2017 Nov	18 909	22 934	-4 025	9 613	12 230	-2 617	9 285	10 693	-1 408
2018 Nov	- 42	-3 077	3 035	- 292	-2 334	2 042	251	- 739	990
<b>Percentage change, compared with 12 months previous:</b>									
2016 Nov	-0.6%	2.0%	0.9%	4.3%	4.3%	4.3%	-1.9%	-0.7%	-1.9%
2017 Nov	6.3%	5.4%	6.8%	5.2%	5.2%	5.2%	5.9%	5.5%	5.9%
2018 Nov	0.0%	-0.7%	-0.2%	-0.9%	-0.9%	-0.9%	0.2%	-0.4%	0.2%

<sup>1</sup> Total EU - Austria, Belgium, Bulgaria, Croatia, Republic of Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Ireland, Italy, Latvia, Lithuania, Luxembourg, Malta, Netherlands, Poland, Portugal, Romania, Slovakia, Slovenia, Spain and Sweden.

<sup>†</sup> Earliest date for revisions to trade in goods is October 2018.

<sup>2</sup> Total less EU (28)

<sup>3</sup> CVM balances are Exports minus Imports

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 11 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	ODUM	OGSH	CTVV	OEBB	OGSM	CTVW	OEDZ	OGSP	CTVX	BOXC	BPIC	CTVY	OEEEX	OGSU	CTVZ
<b>Annual</b>															
2015	13 218	33 466	-20 248	7 164	7 709	- 545	5 420	8 957	-3 537	22 281	35 364	-13 083	405	1 111	- 706
2016	13 441	35 827	-22 386	7 274	7 947	- 673	5 710	8 889	-3 179	21 100	34 254	-13 154	409	1 158	- 749
2017	14 030	36 807	-22 777	7 093	7 638	- 545	7 296	9 485	-2 189	23 206	36 520	-13 314	497	1 424	- 927
<b>Quarterly</b>															
2017 Q1	3 359	9 256	-5 897	1 705	1 911	- 206	1 771	2 525	- 754	5 516	9 464	-3 948	108	323	- 215
Q2	3 462	9 127	-5 665	1 649	1 906	- 257	1 849	2 297	- 448	6 253	8 560	-2 307	123	355	- 232
Q3	3 626	9 164	-5 538	1 963	1 927	36	1 853	2 332	- 479	6 099	9 029	-2 930	136	387	- 251
Q4	3 583	9 260	-5 677	1 776	1 894	- 118	1 823	2 331	- 508	5 338	9 467	-4 129	130	359	- 229
2018 Q1	3 532	9 424	-5 892	1 831	1 903	- 72	1 801	2 241	- 440	5 112	9 666	-4 554	120	338	- 218
Q2	3 564	9 462	-5 898	1 890	1 939	- 49	1 858	2 346	- 488	5 243	8 858	-3 615	136	297	- 161
Q3	3 516	9 466	-5 950	1 633	1 989	- 356	1 877	2 464	- 587	6 052	8 911	-2 859	142	334	- 192
<b>Monthly</b>															
2018 Jan	1 184	3 165	-1 981	616	635	- 19	598	754	- 156	1 826	3 237	-1 411	39	118	- 79
2018 Feb	1 169	3 072	-1 903	597	610	- 13	616	746	- 130	1 575	2 786	-1 211	37	124	- 87
2018 Mar	1 179	3 187	-2 008	618	658	- 40	587	741	- 154	1 711	3 643	-1 932	44	96	- 52
2018 Apr	1 184	3 065	-1 881	641	648	- 7	613	744	- 131	1 810	3 070	-1 260	42	88	- 46
2018 May	1 184	3 214	-2 030	635	639	- 4	602	777	- 175	1 726	3 077	-1 351	49	111	- 62
2018 Jun	1 196	3 183	-1 987	614	652	- 38	643	825	- 182	1 707	2 711	-1 004	45	98	- 53
2018 Jul	1 177	3 223	-2 046	634	674	- 40	645	807	- 162	2 163	2 970	- 807	56	116	- 60
2018 Aug	1 178	3 143	-1 965	518	681	- 163	604	838	- 234	2 107	3 197	-1 090	46	112	- 66
2018 Sep	1 161	3 100	-1 939	481	634	- 153	628	819	- 191	1 782	2 744	- 962	40	106	- 66
2018 Oct	1 201	3 191	-1 990	531	678	- 147	637	865	- 228	1 975	2 797	- 822	47	106	- 59
2018 Nov	1 240	3 223	-1 983	543	653	- 110	630	845	- 215	1 957	3 247	-1 290	51	104	- 53
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	- 17	- 43	26	- 37	- 47	10	24	- 19	43	- 325	- 453	128	- 6	- 6	0
2018 Oct	40	91	- 51	50	44	6	9	46	- 37	193	53	140	7	0	7
2018 Nov	39	32	7	12	- 25	37	- 7	- 20	13	- 18	450	- 468	4	- 2	6
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-1.4%	-1.4%		-7.1%	-6.9%		4.0%	-2.3%		-15.4%	-14.2%		-13.0%	-5.4%	
2018 Oct	3.4%	2.9%		10.4%	6.9%		1.4%	5.6%		10.8%	1.9%		17.5%	0.0%	
2018 Nov	3.2%	1.0%		2.3%	-3.7%		-1.1%	-2.3%		-0.9%	16.1%		8.5%	-1.9%	
<b>3 months ended:</b>															
2018 Feb	3 557	9 357	-5 800	1 774	1 860	- 86	1 848	2 274	- 426	5 051	9 365	-4 314	119	362	- 243
2018 May	3 547	9 466	-5 919	1 894	1 945	- 51	1 802	2 262	- 460	5 247	9 790	-4 543	135	295	- 160
2018 Aug	3 551	9 549	-5 998	1 766	2 007	- 241	1 892	2 470	- 578	5 977	8 878	-2 901	147	326	- 179
2018 Nov	3 602	9 514	-5 912	1 555	1 965	- 410	1 895	2 529	- 634	5 714	8 788	-3 074	138	316	- 178
<b>Value change, compared with 3 months previous:</b>															
2018 May	- 10	109	- 119	120	85	35	- 46	- 12	- 34	196	425	- 229	16	- 67	83
2018 Aug	4	83	- 79	- 128	62	- 190	90	208	- 118	730	- 912	1 642	12	31	- 19
2018 Nov	51	- 35	86	- 211	- 42	- 169	3	59	- 56	- 263	- 90	- 173	- 9	- 10	1
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-0.3%	1.2%		6.8%	4.6%		-2.5%	-0.5%		3.9%	4.5%		13.4%	-18.5%	
2018 Aug	0.1%	0.9%		-6.8%	3.2%		5.0%	9.2%		13.9%	-9.3%		8.9%	10.5%	
2018 Nov	1.4%	-0.4%		-11.9%	-2.1%		0.2%	2.4%		-4.4%	-1.0%		-6.1%	-3.1%	
<b>12 months ended:</b>															
2015 Nov	13 205	33 529	-20 324	7 150	7 708	- 558	5 531	9 093	-3 562	22 024	36 041	-14 017	406	1 104	- 698
2016 Nov	13 427	35 382	-21 955	7 322	7 884	- 562	5 573	8 732	-3 159	21 444	34 117	-12 673	409	1 152	- 743
2017 Nov	13 940	36 884	-22 944	7 080	7 731	- 651	7 212	9 538	-2 326	23 320	36 146	-12 826	485	1 402	- 917
2018 Nov	14 257	37 886	-23 629	6 989	7 777	- 788	7 437	9 535	-2 098	21 989	36 821	-14 832	539	1 299	- 760
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	222	1 853	-1 631	172	176	- 4	42	- 361	403	- 580	-1 924	1 344	3	48	- 45
2017 Nov	513	1 502	- 989	- 242	- 153	- 89	1 639	806	833	1 876	2 029	- 153	76	250	- 174
2018 Nov	317	1 002	- 685	- 91	46	- 137	225	- 3	228	-1 331	675	-2 006	54	- 103	157
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	1.7%	5.5%		2.4%	2.3%		0.8%	-4.0%		-2.6%	-5.3%		0.7%	4.3%	
2017 Nov	3.8%	4.2%		-3.3%	-1.9%		29.4%	9.2%		8.7%	5.9%		18.6%	21.7%	
2018 Nov	2.3%	2.7%		-1.3%	0.6%		3.1%	0.0%		-5.7%	1.9%		11.1%	-7.3%	

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 11 UK TRADE IN GOODS COMMODITIES TRADED WITH THE WHOLE WORLD AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	ENDW	ENGQ	CTWA	OEPR	OGSZ	CTWB	OGRN	OGTG	CTWC	OGSE	OGTM	CTWD	BOXF	BPIF	CTWE
<b>Annual</b>															
2015	56 380	53 258	3 122	29 040	45 482	-16 442	117 679	156 475	-38 796	44 735	69 723	-24 988	6 534	4 177	2 357
2016	53 709	54 105	-396	26 990	45 776	-18 786	122 513	169 087	-46 574	42 953	69 847	-26 894	4 974	4 835	139
2017	55 801	57 151	-1 350	29 575	48 986	-19 411	132 722	176 577	-43 855	45 388	71 641	-26 253	3 425	4 518	-1 093
<b>Quarterly</b>															
2017 Q1	13 890	14 213	-323	7 179	11 638	-4 459	32 585	44 674	-12 089	11 076	17 342	-6 266	764	357	407
Q2	14 317	14 524	-207	7 258	12 398	-5 140	32 202	43 959	-11 757	11 391	18 183	-6 792	1 102	1 496	-394
Q3	13 975	14 344	-369	7 438	12 663	-5 225	34 071	44 360	-10 289	11 777	18 085	-6 308	914	1 310	-396
Q4	13 619	14 070	-451	7 700	12 287	-4 587	33 864	43 584	-9 720	11 144	18 031	-6 887	645	1 355	-710
2018 Q1	13 977	13 764	213	7 611	12 378	-4 767	34 325	42 777	-8 452	11 560	17 929	-6 369	390	1 163	-773
Q2	13 532	13 413	119	7 583	12 588	-5 005	32 608	42 555	-9 947	11 244	17 618	-6 374	809	2 171	-1 362
Q3	13 259	13 602	-343	7 613	12 850	-5 237	33 843	42 683	-8 840	11 270	17 859	-6 589	772	1 699	-927
<b>Monthly</b>															
2018 Jan	4 904	4 772	132	2 449	4 157	-1 708	11 542	15 070	-3 528	3 834	6 153	-2 319	211	155	56
2018 Feb	4 465	4 632	-167	2 539	3 826	-1 287	11 423	13 576	-2 153	3 869	5 826	-1 957	90	190	-100
2018 Mar	4 608	4 360	248	2 623	4 395	-1 772	11 360	14 131	-2 771	3 857	5 950	-2 093	89	818	-729
2018 Apr	4 297	4 387	-90	2 523	4 031	-1 508	10 571	13 955	-3 384	3 706	5 797	-2 091	80	1 552	-1 472
2018 May	4 519	4 545	-26	2 444	4 256	-1 812	10 748	13 964	-3 216	3 725	5 887	-2 162	145	525	-380
2018 Jun	4 716	4 481	235	2 616	4 301	-1 685	11 289	14 636	-3 347	3 813	5 934	-2 121	584	94	490
2018 Jul	4 563	4 455	108	2 539	4 220	-1 681	10 946	14 170	-3 224	3 610	6 036	-2 426	414	173	241
2018 Aug	4 384	4 742	-358	2 462	4 361	-1 899	11 073	14 540	-3 467	3 800	5 924	-2 124	150	752	-602
2018 Sep	4 312	4 405	-93	2 612	4 269	-1 657	11 824	13 973	-2 149	3 860	5 899	-2 039	208	774	-566
2018 Oct	4 736	4 741	-5	2 469	4 459	-1 990	10 858	14 808	-3 950	3 850	6 146	-2 296	101	273	-172
2018 Nov	4 493	4 741	-248	2 675	4 503	-1 828	10 939	14 506	-3 567	3 763	6 042	-2 279	569	126	443
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	-72	-337	265	150	-92	242	751	-567	1 318	60	-25	85	58	22	36
2018 Oct	424	336	88	-143	190	-333	-966	835	-1 801	-10	247	-257	-107	-501	394
2018 Nov	-243	0	-243	206	44	162	81	-302	383	-87	-104	17	468	-147	615
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-1.6%	-7.1%	6.1%	6.1%	-2.1%	6.8%	-3.9%	1.6%	-0.4%	38.7%	2.9%				
2018 Oct	9.8%	7.6%	-5.5%	4.5%	-8.2%	6.0%	-0.3%	4.2%	-51.4%	-64.7%					
2018 Nov	-5.1%	0.0%	8.3%	1.0%	0.7%	-2.0%	-2.3%	-1.7%	463.4%	-53.8%					
<b>3 months ended:</b>															
2018 Feb	14 113	14 137	-24	7 618	12 216	-4 598	34 025	42 513	-8 488	11 367	17 934	-6 567	446	738	-292
2018 May	13 424	13 292	132	7 590	12 682	-5 092	32 679	42 050	-9 371	11 288	17 634	-6 346	314	2 895	-2 581
2018 Aug	13 663	13 678	-15	7 617	12 882	-5 265	33 308	43 346	-10 038	11 223	17 894	-6 671	1 148	1 019	129
2018 Nov	13 541	13 887	-346	7 756	13 231	-5 475	33 621	43 287	-9 666	11 473	18 087	-6 614	878	1 173	-295
<b>Value change, compared with 3 months previous:</b>															
2018 May	-689	-845	156	-28	466	-494	-1 346	-463	-883	-79	-300	221	-132	2 157	-2 289
2018 Aug	239	386	-147	27	200	-173	629	1 296	-667	-65	260	-325	834	-1 876	2 710
2018 Nov	-122	209	-331	139	349	-210	313	-59	372	250	193	57	-270	154	-424
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-4.9%	-6.0%	-0.4%	3.8%	-4.0%	-1.1%	-0.7%	-1.7%	-29.6%	292.3%					
2018 Aug	1.8%	2.9%	0.4%	1.6%	1.9%	3.1%	-0.6%	1.5%	265.6%	-64.8%					
2018 Nov	-0.9%	1.5%	1.8%	2.7%	0.9%	-0.1%	2.2%	1.1%	-23.5%	15.1%					
<b>12 months ended:</b>															
2015 Nov	56 687	53 249	3 438	29 135	45 400	-16 265	117 765	157 011	-39 246	44 373	69 560	-25 187	4 910	6 592	-1 682
2016 Nov	53 143	54 046	-903	26 838	45 279	-18 441	121 654	167 008	-45 354	43 168	69 570	-26 402	6 331	4 847	1 484
2017 Nov	55 866	56 994	-1 128	29 351	48 912	-19 561	132 201	177 430	-45 229	45 275	71 724	-26 449	3 638	4 206	-568
2018 Nov	54 741	54 994	-253	30 581	51 011	-20 430	133 633	171 196	-37 563	45 351	71 549	-26 198	2 786	5 825	-3 039
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	-3 544	797	-4 341	-2 297	-121	-2 176	3 889	9 997	-6 108	-1 205	10	-1 215	1 421	-1 745	3 166
2017 Nov	2 723	2 948	-225	2 513	3 633	-1 120	10 547	10 422	125	2 107	2 154	-47	-2 693	-641	-2 052
2018 Nov	-1 125	-2 000	875	1 230	2 099	-869	1 432	-6 234	7 666	76	-175	251	-852	1 619	-2 471
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	-6.3%	1.5%	-7.9%	-0.3%	3.3%	6.4%	-2.7%	0.0%	28.9%	-26.5%					
2017 Nov	5.1%	5.5%	9.4%	8.0%	8.7%	6.2%	4.9%	3.1%	-42.5%	-13.2%					
2018 Nov	-2.0%	-3.5%	4.2%	4.3%	1.1%	-3.5%	0.2%	-0.2%	-23.4%	38.5%					

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 12 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SHEP	SHFC	CTXS	SHGP	SHHC	CTXT	SHIQ	SHJE	CTXU	SDFW	SDKC	CTXV	SIFX	SIGK	CTXW
<b>Annual</b>															
2015	9 413	23 409	-13 996	2 695	5 379	-2 684	2 149	4 661	-2 512	15 317	8 333	6 984	342	743	-401
2016	9 393	24 936	-15 543	2 730	5 521	-2 791	2 052	4 811	-2 759	13 737	8 862	4 875	319	790	-471
2017	9 714	26 100	-16 386	2 734	5 382	-2 648	2 464	5 150	-2 686	14 180	8 026	6 154	409	903	-494
<b>Quarterly</b>															
2017 Q1	2 358	6 600	-4 242	666	1 344	-678	605	1 338	-733	3 181	1 968	1 213	86	201	-115
Q2	2 388	6 459	-4 071	639	1 354	-715	627	1 247	-620	3 675	1 880	1 795	103	216	-113
Q3	2 473	6 490	-4 017	757	1 350	-593	629	1 303	-674	3 861	2 047	1 814	107	268	-161
Q4	2 495	6 551	-4 056	672	1 334	-662	603	1 262	-659	3 463	2 131	1 332	113	218	-105
2018 Q1	2 514	6 630	-4 116	671	1 340	-669	636	1 194	-558	3 511	2 461	1 050	103	221	-118
Q2	2 536	6 700	-4 164	700	1 356	-656	636	1 259	-623	3 195	2 453	742	115	199	-84
Q3	2 516	6 654	-4 138	671	1 412	-741	642	1 264	-622	3 784	1 950	1 834	116	212	-96
<b>Monthly</b>															
2018 Jan	843	2 207	-1 364	225	447	-222	200	402	-202	1 267	798	469	36	70	-34
2018 Feb	837	2 167	-1 330	217	440	-223	233	396	-163	1 076	749	327	28	88	-60
2018 Mar	834	2 256	-1 422	229	453	-224	203	396	-193	1 168	914	254	39	63	-24
2018 Apr	843	2 174	-1 331	233	453	-220	210	402	-192	1 083	717	366	35	59	-24
2018 May	841	2 271	-1 430	229	443	-214	208	430	-222	909	1 106	-197	41	73	-32
2018 Jun	852	2 255	-1 403	238	460	-222	218	427	-209	1 203	630	573	39	67	-28
2018 Jul	843	2 268	-1 425	227	476	-249	227	431	-204	1 458	606	852	50	69	-19
2018 Aug	848	2 233	-1 385	231	489	-258	197	426	-229	1 240	705	535	37	76	-39
2018 Sep	825	2 153	-1 328	213	447	-234	218	407	-189	1 086	639	447	29	67	-38
2018 Oct	864	2 203	-1 339	235	483	-248	207	415	-208	1 115	610	505	41	69	-28
2018 Nov	882	2 192	-1 310	251	464	-213	203	444	-241	1 120	639	481	46	57	-11
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	-23	-80	57	-18	-42	24	21	-19	40	-154	-66	-88	-8	-9	1
2018 Oct	39	50	-11	22	36	-14	-11	8	-19	29	-29	58	12	2	10
2018 Nov	18	-11	29	16	-19	35	-4	29	-33	5	29	-24	5	-12	17
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-2.7%	-3.6%		-7.8%	-8.6%		10.7%	-4.5%		-12.4%	-9.4%		-21.6%	-11.8%	
2018 Oct	4.7%	2.3%		10.3%	8.1%		-5.0%	2.0%		2.7%	-4.5%		41.4%	3.0%	
2018 Nov	2.1%	-0.5%		6.8%	-3.9%		-1.9%	7.0%		0.4%	4.8%		12.2%	-17.4%	
<b>3 months ended:</b>															
2018 Feb	2 515	6 578	-4 063	666	1 316	-650	641	1 240	-599	3 539	2 313	1 226	101	231	-130
2018 May	2 518	6 701	-4 183	691	1 349	-658	621	1 228	-607	3 160	2 737	423	115	195	-80
2018 Aug	2 543	6 756	-4 213	696	1 425	-729	642	1 284	-642	3 901	1 941	1 960	126	212	-86
2018 Nov	2 571	6 548	-3 977	699	1 394	-695	628	1 266	-638	3 321	1 888	1 433	116	193	-77
<b>Value change, compared with 3 months previous:</b>															
2018 May	3	123	-120	25	33	-8	-20	-12	-8	-379	424	-803	14	-36	50
2018 Aug	25	55	-30	5	76	-71	21	56	-35	741	-796	1 537	11	17	-6
2018 Nov	28	-208	236	3	-31	34	-14	-18	4	-580	-53	-527	-10	-19	9
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	0.1%	1.9%		3.8%	2.5%		-3.1%	-1.0%		-10.7%	18.3%		13.9%	-15.6%	
2018 Aug	1.0%	0.8%		0.7%	5.6%		3.4%	4.6%		23.4%	-29.1%		9.6%	8.7%	
2018 Nov	1.1%	-3.1%		0.4%	-2.2%		-2.2%	-1.4%		-14.9%	-2.7%		-7.9%	-9.0%	
<b>12 months ended:</b>															
2015 Nov	9 416	23 449	-14 033	2 687	5 390	-2 703	2 195	4 695	-2 500	15 383	8 396	6 987	347	741	-394
2016 Nov	9 372	24 642	-15 270	2 727	5 476	-2 749	2 016	4 717	-2 701	13 978	8 758	5 220	316	794	-478
2017 Nov	9 665	26 120	-16 455	2 729	5 447	-2 718	2 453	5 149	-2 696	14 090	8 029	6 061	398	890	-492
2018 Nov	10 147	26 583	-16 436	2 752	5 484	-2 732	2 532	5 018	-2 486	13 921	8 879	5 042	458	831	-373
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	-44	1 193	-1 237	40	86	-46	-179	22	-201	-1 405	362	-1 767	-31	53	-84
2017 Nov	293	1 478	-1 185	2	-29	31	437	432	5	112	-729	841	82	96	-14
2018 Nov	482	463	19	23	37	-14	79	-131	210	-169	850	-1 019	60	-59	119
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	-0.5%	5.1%		1.5%	1.6%		-8.2%	0.5%		-9.1%	4.3%		-8.9%	7.2%	
2017 Nov	3.1%	6.0%		0.1%	-0.5%		21.7%	9.2%		0.8%	-8.3%		25.9%	12.1%	
2018 Nov	5.0%	1.8%		0.8%	0.7%		3.2%	-2.5%		-1.2%	10.6%		15.1%	-6.6%	

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 12 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SEKV	SEMG	CTXX	SMIT	SMJG	CTXY	SMLZ	SMMM	CTXZ	SMUM	SMUZ	CTYA	SGPF	SGQQ	CTYB
<b>Annual</b>															
2015	27 696	39 552	-11 856	14 749	25 349	-10 600	48 556	91 075	-42 519	19 460	26 183	-6 723	173	377	-204
2016	28 280	39 897	-11 617	14 559	25 842	-11 283	51 475	98 210	-46 735	19 995	27 806	-7 811	165	392	-227
2017	29 564	42 803	-13 239	16 298	26 843	-10 545	55 348	101 379	-46 031	21 050	29 543	-8 493	506	689	-183
<b>Quarterly</b>															
2017 Q1	7 323	10 621	-3 298	4 055	6 589	-2 534	13 700	26 242	-12 542	5 274	7 155	-1 881	53	83	-30
Q2	7 636	10 885	-3 249	3 993	6 706	-2 713	13 374	24 808	-11 434	5 227	7 529	-2 302	65	146	-81
Q3	7 397	10 696	-3 299	4 054	6 896	-2 842	14 287	25 595	-11 308	5 358	7 384	-2 026	312	127	185
Q4	7 208	10 601	-3 393	4 196	6 652	-2 456	13 987	24 734	-10 747	5 191	7 475	-2 284	76	333	-257
2018 Q1	7 277	9 944	-2 667	4 046	6 756	-2 710	14 128	24 912	-10 784	5 345	7 647	-2 302	40	177	-137
Q2	6 809	10 035	-3 226	4 134	7 129	-2 995	13 858	24 833	-10 975	5 347	7 670	-2 323	60	206	-146
Q3	6 603	10 144	-3 541	4 170	6 990	-2 820	13 832	23 614	-9 782	5 272	7 710	-2 438	95	211	-116
<b>Monthly</b>															
2018 Jan	2 540	3 462	-922	1 337	2 194	-857	4 674	8 563	-3 889	1 836	2 534	-698	14	48	-34
2018 Feb	2 403	3 348	-945	1 335	2 182	-847	4 660	8 037	-3 377	1 766	2 524	-758	12	102	-90
2018 Mar	2 334	3 134	-800	1 374	2 380	-1 006	4 794	8 312	-3 518	1 743	2 589	-846	14	27	-13
2018 Apr	2 289	3 256	-967	1 379	2 323	-944	4 542	8 315	-3 773	1 719	2 511	-792	14	105	-91
2018 May	2 268	3 325	-1 057	1 329	2 442	-1 113	4 757	8 242	-3 485	1 768	2 563	-795	12	84	-72
2018 Jun	2 252	3 454	-1 202	1 426	2 364	-938	4 559	8 276	-3 717	1 860	2 596	-736	34	17	17
2018 Jul	2 261	3 343	-1 082	1 371	2 350	-979	4 514	8 005	-3 491	1 754	2 547	-793	21	36	-15
2018 Aug	2 216	3 518	-1 302	1 388	2 383	-995	4 784	7 607	-2 823	1 787	2 589	-802	22	73	-51
2018 Sep	2 126	3 283	-1 157	1 411	2 257	-846	4 534	8 002	-3 468	1 731	2 574	-843	52	102	-50
2018 Oct	2 288	3 443	-1 155	1 378	2 409	-1 031	4 691	8 121	-3 430	1 788	2 553	-765	14	52	-38
2018 Nov	2 137	3 501	-1 364	1 471	2 374	-903	4 675	8 221	-3 546	1 796	2 605	-809	21	26	-5
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	-90	-235	145	23	-126	149	-250	395	-645	-56	-15	-41	30	29	1
2018 Oct	162	160	2	-33	152	-185	157	119	38	57	-21	78	-38	-50	12
2018 Nov	-151	58	-209	93	-35	128	-16	100	-116	8	52	-44	7	-26	33
<b>Percentage change, compared with previous month:</b>															
2018 Sep	-4.1%	-6.7%	1.7%	-5.3%	-5.2%	5.2%	-3.1%	-0.6%	136.4%	39.7%					
2018 Oct	7.6%	4.9%	-2.3%	6.7%	3.5%	1.5%	3.3%	-0.8%	-73.1%	-49.0%					
2018 Nov	-6.6%	1.7%	6.7%	-1.5%	-0.3%	1.2%	0.4%	2.0%	50.0%	-50.0%					
<b>3 months ended:</b>															
2018 Feb	7 369	10 373	-3 004	4 128	6 693	-2 565	14 072	24 733	-10 661	5 314	7 552	-2 238	50	281	-231
2018 May	6 891	9 715	-2 824	4 082	7 145	-3 063	14 093	24 869	-10 776	5 230	7 663	-2 433	40	216	-176
2018 Aug	6 729	10 315	-3 586	4 185	7 097	-2 912	13 857	23 888	-10 031	5 401	7 732	-2 331	77	126	-49
2018 Nov	6 551	10 227	-3 676	4 260	7 040	-2 780	13 900	24 344	-10 444	5 315	7 732	-2 417	87	180	-93
<b>Value change, compared with 3 months previous:</b>															
2018 May	-478	-658	180	-46	452	-498	21	136	-115	-84	111	-195	-10	-65	55
2018 Aug	-162	600	-762	103	-48	151	-236	-981	745	171	69	102	37	-90	127
2018 Nov	-178	-88	-90	75	-57	132	43	456	-413	-86	0	-86	10	54	-44
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-6.5%	-6.3%	-1.1%	6.8%	0.1%	0.5%	-1.6%	1.5%	-20.0%	-23.1%					
2018 Aug	-2.4%	6.2%	-1.7%	-3.9%	-1.7%	-3.9%	3.3%	0.9%	92.5%	-41.7%					
2018 Nov	-2.6%	-0.9%	1.8%	-0.8%	0.3%	1.9%	-1.6%	0.0%	13.0%	42.9%					
<b>12 months ended:</b>															
2015 Nov	27 857	39 719	-11 862	14 828	25 326	-10 498	48 238	91 086	-42 848	19 326	26 051	-6 725	174	397	-223
2016 Nov	27 987	39 766	-11 779	14 361	25 722	-11 361	51 197	96 928	-45 731	19 964	27 663	-7 699	173	387	-214
2017 Nov	29 665	42 616	-12 951	16 196	26 792	-10 596	55 011	101 989	-46 978	21 041	29 427	-8 386	492	583	-91
2018 Nov	27 540	40 630	-13 090	16 655	27 975	-11 320	55 922	97 834	-41 912	21 260	30 679	-9 419	254	803	-549
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	130	47	83	-467	396	-863	2 959	5 842	-2 883	638	1 612	-974	-1	-10	9
2017 Nov	1 678	2 850	-1 172	1 835	1 070	765	3 814	5 061	-1 247	1 077	1 764	-687	319	196	123
2018 Nov	-2 125	-1 986	-139	459	1 183	-724	911	-4 155	5 066	219	1 252	-1 033	-238	220	-458
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	0.5%	0.1%	-3.1%	1.6%	6.1%	6.4%	3.3%	6.2%	-0.6%	-2.5%					
2017 Nov	6.0%	7.2%	12.8%	4.2%	7.4%	5.2%	5.4%	6.4%	184.4%	50.6%					
2018 Nov	-7.2%	-4.7%	2.8%	4.4%	1.7%	-4.1%	1.0%	4.3%	-48.4%	37.7%					

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 13 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 0 Food & live animals			SITC 1 Beverages & tobacco			SITC 2 Crude materials			SITC 3 Fuels			SITC 4 Animal & vegetable oils & fats		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SHFP	SHGC	CTYD	SHHP	SHIC	CTYE	SHJR	SHKE	CTYG	SDLE	SDLW	CTYH	SIGX	SIHK	CTYI
<b>Annual</b>															
2015	3 808	10 055	-6 247	4 469	2 330	2 139	3 274	4 297	-1 023	6 943	27 020	-20 077	63	368	-305
2016	4 048	10 891	-6 843	4 544	2 426	2 118	3 658	4 078	-420	7 363	25 392	-18 029	90	368	-278
2017	4 316	10 707	-6 391	4 359	2 256	2 103	4 832	4 335	497	9 026	28 494	-19 468	88	521	-433
<b>Quarterly</b>															
2017 Q1	1 001	2 656	-1 655	1 039	567	472	1 166	1 187	-21	2 335	7 496	-5 161	22	122	-100
Q2	1 074	2 668	-1 594	1 010	552	458	1 222	1 050	172	2 578	6 680	-4 102	20	139	-119
Q3	1 153	2 674	-1 521	1 206	577	629	1 224	1 029	195	2 238	6 982	-4 744	29	119	-90
Q4	1 088	2 709	-1 621	1 104	560	544	1 220	1 069	151	1 875	7 336	-5 461	17	141	-124
2018 Q1	1 018	2 794	-1 776	1 160	563	597	1 165	1 047	118	1 601	7 205	-5 604	17	117	-100
Q2	1 028	2 762	-1 734	1 190	583	607	1 222	1 087	135	2 048	6 405	-4 357	21	98	-77
Q3	1 000	2 812	-1 812	962	577	385	1 235	1 200	35	2 268	6 961	-4 693	26	122	-96
<b>Monthly</b>															
2018 Jan	341	958	-617	391	188	203	398	352	46	559	2 439	-1 880	3	48	-45
2018 Feb	332	905	-573	380	170	210	383	350	33	499	2 037	-1 538	9	36	-27
2018 Mar	345	931	-586	389	205	184	384	345	39	543	2 729	-2 186	5	33	-28
2018 Apr	341	891	-550	408	195	213	403	342	61	727	2 353	-1 626	7	29	-22
2018 May	343	943	-600	406	196	210	394	347	47	817	1 971	-1 154	8	38	-30
2018 Jun	344	928	-584	376	192	184	425	398	27	504	2 081	-1 577	6	31	-25
2018 Jul	334	955	-621	407	198	209	418	376	42	705	2 364	-1 659	6	47	-41
2018 Aug	330	910	-580	287	192	95	407	412	-5	867	2 492	-1 625	9	36	-27
2018 Sep	336	947	-611	268	187	81	410	412	-2	696	2 105	-1 409	11	39	-28
2018 Oct	337	988	-651	296	195	101	430	450	-20	860	2 187	-1 327	6	37	-31
2018 Nov	358	1 031	-673	292	189	103	427	401	26	837	2 608	-1 771	5	47	-42
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	6	37	-31	-19	-5	-14	3	0	3	-171	-387	216	2	3	-1
2018 Oct	1	41	-40	28	8	20	20	38	-18	164	82	82	-5	-2	-3
2018 Nov	21	43	-22	-4	-6	2	-3	-49	46	-23	421	-444	-1	10	-11
<b>Percentage change, compared with previous month:</b>															
2018 Sep	1.8%	4.1%	-6.6%	-2.6%			0.7%	0.0%		-19.7%	-15.5%		22.2%	8.3%	
2018 Oct	0.3%	4.3%	10.4%	4.3%			4.9%	9.2%		23.6%	3.9%		-45.5%	-5.1%	
2018 Nov	6.2%	4.4%	-1.4%	-3.1%			-0.7%	-10.9%		-2.7%	19.3%		-16.7%	27.0%	
<b>3 months ended:</b>															
2018 Feb	1 042	2 779	-1 737	1 108	544	564	1 207	1 034	173	1 512	7 052	-5 540	18	131	-113
2018 May	1 029	2 765	-1 736	1 203	596	607	1 181	1 034	147	2 087	7 053	-4 966	20	100	-80
2018 Aug	1 008	2 793	-1 785	1 070	582	488	1 250	1 186	64	2 076	6 937	-4 861	21	114	-93
2018 Nov	1 031	2 966	-1 935	856	571	285	1 267	1 263	4	2 393	6 900	-4 507	22	123	-101
<b>Value change, compared with 3 months previous:</b>															
2018 May	-13	-14	1	95	52	43	-26	0	-26	575	1	574	2	-31	33
2018 Aug	-21	28	-49	-133	-14	-119	69	152	-83	-11	-116	105	1	14	-13
2018 Nov	23	173	-150	-214	-11	-203	17	77	-60	317	-37	354	1	9	-8
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-1.2%	-0.5%	8.6%	9.6%			-2.2%	0.0%		38.0%	0.0%		11.1%	-23.7%	
2018 Aug	-2.0%	1.0%	-11.1%	-2.3%			5.8%	14.7%		-0.5%	-1.6%		5.0%	14.0%	
2018 Nov	2.3%	6.2%	-20.0%	-1.9%			1.4%	6.5%		15.3%	-0.5%		4.8%	7.9%	
<b>12 months ended:</b>															
2015 Nov	3 792	10 078	-6 286	4 462	2 318	2 144	3 339	4 396	-1 057	6 618	27 633	-21 015	60	363	-303
2016 Nov	4 055	10 740	-6 685	4 595	2 408	2 187	3 557	4 017	-460	7 463	25 359	-17 896	92	357	-265
2017 Nov	4 275	10 764	-6 489	4 351	2 284	2 067	4 759	4 388	371	9 232	28 117	-18 885	87	513	-426
2018 Nov	4 110	11 303	-7 193	4 237	2 293	1 944	4 905	4 517	388	8 068	27 942	-19 874	81	468	-387
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	263	662	-399	133	90	43	218	-379	597	845	-2 274	3 119	32	-6	38
2017 Nov	220	24	196	-244	-124	-120	1 202	371	831	1 769	2 758	-989	-5	156	-161
2018 Nov	-165	539	-704	-114	9	-123	146	129	17	-1 164	-175	-989	-6	-45	39
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	6.9%	6.6%	3.0%	3.9%			6.5%	-8.6%		12.8%	-8.2%		53.3%	-1.7%	
2017 Nov	5.4%	0.2%	-5.3%	-5.1%			33.8%	9.2%		23.7%	10.9%		-5.4%	43.7%	
2018 Nov	-3.9%	5.0%	-2.6%	0.4%			3.1%	2.9%		-12.6%	-0.6%		-6.9%	-8.8%	

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.



OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 13 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES AT CHAINED VOLUME MEASURES (CVM)

### Balance of Payments basis

Reference year = 2016

£ million, Seasonally Adjusted

	SITC 5 Chemicals			SITC 6 Material manufactures			SITC 7 Machinery & transport equipment			SITC 8 Miscellaneous manufactures			SITC 9 Unspecified goods		
	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>	Exports	Imports	Balance <sup>1</sup>
	SENN	SEOY	CTYJ	SMJU	SMKH	CTYK	SMNC	SMNP	CTYL	SMVM	SMVZ	CTYM	SGSB	SGTO	CTYN
<b>Annual</b>															
2015	28 609	13 714	14 895	14 300	20 141	-5 841	69 135	65 388	3 747	25 260	43 564	-18 304	6 360	3 801	2 559
2016	25 429	14 208	11 221	12 431	19 934	-7 503	71 038	70 877	161	22 958	42 041	-19 083	4 809	4 443	366
2017	26 237	14 348	11 889	13 277	22 143	-8 866	77 374	75 198	2 176	24 338	42 098	-17 760	2 919	3 829	-910
<b>Quarterly</b>															
2017 Q1	6 567	3 592	2 975	3 124	5 049	-1 925	18 885	18 432	453	5 802	10 187	-4 385	711	274	437
Q2	6 681	3 639	3 042	3 265	5 692	-2 427	18 828	19 151	-323	6 164	10 654	-4 490	1 037	1 350	-313
Q3	6 578	3 648	2 930	3 384	5 767	-2 383	19 784	18 765	1 019	6 419	10 701	-4 282	602	1 183	-581
Q4	6 411	3 469	2 942	3 504	5 635	-2 131	19 877	18 850	1 027	5 953	10 556	-4 603	569	1 022	-453
2018 Q1	6 700	3 820	2 880	3 565	5 622	-2 057	20 197	17 865	2 332	6 215	10 282	-4 067	350	986	-636
Q2	6 723	3 378	3 345	3 449	5 459	-2 010	18 750	17 722	1 028	5 897	9 948	-4 051	749	1 965	-1 216
Q3	6 656	3 458	3 198	3 443	5 860	-2 417	20 011	19 069	942	5 998	10 149	-4 151	677	1 488	-811
<b>Monthly</b>															
2018 Jan	2 364	1 310	1 054	1 112	1 963	-851	6 868	6 507	361	1 998	3 619	-1 621	197	107	90
2018 Feb	2 062	1 284	778	1 204	1 644	-440	6 763	5 539	1 224	2 103	3 302	-1 199	78	88	-10
2018 Mar	2 274	1 226	1 048	1 249	2 015	-766	6 566	5 819	747	2 114	3 361	-1 247	75	791	-716
2018 Apr	2 008	1 131	877	1 144	1 708	-564	6 029	5 640	389	1 987	3 286	-1 299	66	1 447	-1 381
2018 May	2 251	1 220	1 031	1 115	1 814	-699	5 991	5 722	269	1 957	3 324	-1 367	133	441	-308
2018 Jun	2 464	1 027	1 437	1 190	1 937	-747	6 730	6 360	370	1 953	3 338	-1 385	550	77	473
2018 Jul	2 302	1 112	1 190	1 168	1 870	-702	6 432	6 165	267	1 856	3 489	-1 633	393	137	256
2018 Aug	2 168	1 224	944	1 074	1 978	-904	6 289	6 933	-644	2 013	3 335	-1 322	128	679	-551
2018 Sep	2 186	1 122	1 064	1 201	2 012	-811	7 290	5 971	1 319	2 129	3 325	-1 196	156	672	-516
2018 Oct	2 448	1 298	1 150	1 091	2 050	-959	6 167	6 687	-520	2 062	3 593	-1 531	87	221	-134
2018 Nov	2 356	1 240	1 116	1 204	2 129	-925	6 264	6 285	-21	1 967	3 437	-1 470	548	100	448
<b>Value change, latest month compared with previous month:</b>															
2018 Sep	18	-102	120	127	34	93	1 001	-962	1 963	116	-10	126	28	-7	35
2018 Oct	262	176	86	-110	38	-148	-1 123	716	-1 839	-67	268	-335	-69	-451	382
2018 Nov	-92	-58	-34	113	79	34	97	-402	499	-95	-156	61	461	-121	582
<b>Percentage change, compared with previous month:</b>															
2018 Sep	0.8%	-8.3%		11.8%	1.7%		15.9%	-13.9%		5.8%	-0.3%		21.9%	-1.0%	
2018 Oct	12.0%	15.7%		-9.2%	1.9%		-15.4%	12.0%		-3.1%	8.1%		-44.2%	-67.1%	
2018 Nov	-3.8%	-4.5%		10.4%	3.9%		1.6%	-6.0%		-4.6%	-4.3%		529.9%	-54.8%	
<b>3 months ended:</b>															
2018 Feb	6 744	3 764	2 980	3 490	5 523	-2 033	19 953	17 780	2 173	6 053	10 382	-4 329	396	457	-61
2018 May	6 533	3 577	2 956	3 508	5 537	-2 029	18 586	17 181	1 405	6 058	9 971	-3 913	274	2 679	-2 405
2018 Aug	6 934	3 363	3 571	3 432	5 785	-2 353	19 451	19 458	-7	5 822	10 162	-4 340	1 071	893	178
2018 Nov	6 990	3 660	3 330	3 496	6 191	-2 695	19 721	18 943	778	6 158	10 355	-4 197	791	993	-202
<b>Value change, compared with 3 months previous:</b>															
2018 May	-211	-187	-24	18	14	4	-1 367	-599	-768	5	-411	416	-122	2 222	-2 344
2018 Aug	401	-214	615	-76	248	-324	865	2 277	-1 412	-236	191	-427	797	-1 786	2 583
2018 Nov	56	297	-241	64	406	-342	270	-515	785	336	193	143	-280	100	-380
<b>Percentage change, compared with 3 months previous:</b>															
2018 May	-3.1%	-5.0%		0.5%	0.3%		-6.9%	-3.4%		0.1%	-4.0%		-30.8%	486.2%	
2018 Aug	6.1%	-6.0%		-2.2%	4.5%		4.7%	13.3%		-3.9%	1.9%		290.9%	-66.7%	
2018 Nov	0.8%	8.8%		1.9%	7.0%		1.4%	-2.6%		5.8%	1.9%		-26.1%	11.2%	
<b>12 months ended:</b>															
2015 Nov	28 747	13 539	15 208	14 314	20 080	-5 766	69 567	65 944	3 623	25 031	43 535	-18 504	4 735	6 187	-1 452
2016 Nov	25 147	14 278	10 869	12 476	19 555	-7 079	70 449	70 081	368	23 201	41 906	-18 705	6 158	4 459	1 699
2017 Nov	26 202	14 379	11 823	13 156	22 120	-8 964	77 191	75 432	1 759	24 235	42 297	-18 062	3 146	3 624	-478
2018 Nov	27 201	14 364	12 837	13 926	23 036	-9 110	77 711	73 362	4 349	24 091	40 870	-16 779	2 532	5 022	-2 490
<b>Value change, compared with 12 months previous:</b>															
2016 Nov	-3 600	739	-4 339	-1 838	-525	-1 313	882	4 137	-3 255	-1 830	-1 629	-201	1 423	-1 728	3 151
2017 Nov	1 055	101	954	680	2 565	-1 885	6 742	5 351	1 391	1 034	391	643	-3 012	-835	-2 177
2018 Nov	999	-15	1 014	770	916	-146	520	-2 070	2 590	-144	-1 427	1 283	-614	1 398	-2 012
<b>Percentage change, compared with 12 months previous:</b>															
2016 Nov	-12.5%	5.5%		-12.8%	-2.6%		1.3%	6.3%		-7.3%	-3.7%		30.1%	-27.9%	
2017 Nov	4.2%	0.7%		5.5%	13.1%		9.6%	7.6%		4.5%	0.9%		-48.9%	-18.7%	
2018 Nov	3.8%	-0.1%		5.9%	4.1%		0.7%	-2.7%		-0.6%	-3.4%		-19.5%	38.6%	

<sup>1</sup> CVM balances are Exports minus Imports

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 14 UK TRADE IN GOODS AND SERVICES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	Trade in goods		Trade in services		Total trade	
	Exports	Imports	Exports	Imports	Exports	Imports
	BOVW	BPGW	CTWG	CTWH	CTWJ	CTWK
<b>Annual</b>						
2015	94.6	97.3	93.8	92.6	94.3	96.0
2016	100.0	100.0	100.0	100.0	100.0	100.0
2017	106.2	105.6	103.6	105.0	105.0	105.4
<b>Quarterly</b>						
2017 Q1	106.5	104.9	103.2	104.6	105.0	104.8
Q2	105.7	105.1	103.7	105.1	104.8	105.1
Q3	105.2	105.6	104.6	105.3	104.9	105.6
Q4	107.3	106.6	102.8	105.2	105.2	106.2
2018 Q1	107.2	106.0	103.7	105.0	105.6	105.7
Q2	109.6	108.4	105.9	105.6	107.9	107.6
Q3	111.1	110.7	104.2	104.8	108.0	109.1
<b>Monthly</b>						
2018 Jan	108.3	106.0	102.7	104.8	105.8	105.7
2018 Feb	106.6	106.0	103.6	104.9	105.2	105.7
2018 Mar	106.7	105.9	104.7	105.3	105.8	105.7
2018 Apr	108.5	106.4	105.7	105.7	107.2	106.2
2018 May	110.7	109.6	106.2	105.8	108.6	108.6
2018 Jun	109.5	109.1	105.7	105.5	107.8	108.1
2018 Jul	110.0	110.6	104.8	105.0	107.6	109.1
2018 Aug	112.2	111.0	104.0	104.6	108.5	109.3
2018 Sep	111.2	110.6	103.9	104.8	107.9	109.0
2018 Oct	114.4	110.8	104.1	105.2	109.7	109.3
2018 Nov	112.2	110.9	104.5	105.6	108.7	109.5
<b>Value change, latest month compared with previous month:</b>						
2018 Sep	-1.0	-0.4	-0.1	0.2	-0.6	-0.3
2018 Oct	3.2	0.2	0.2	0.4	1.8	0.3
2018 Nov	-2.2	0.1	0.4	0.4	-1.0	0.2
<b>Percentage change, compared with previous month:</b>						
2018 Sep	-0.9%	-0.4%	-0.1%	0.2%	-0.6%	-0.3%
2018 Oct	2.9%	0.2%	0.2%	0.4%	1.7%	0.3%
2018 Nov	-1.9%	0.1%	0.4%	0.4%	-0.9%	0.2%
<b>3 months ended:</b>						
2018 Feb	107.2	106.2	102.9	104.9	105.2	105.8
2018 May	108.6	107.3	105.5	105.6	107.2	106.8
2018 Aug	110.6	110.2	104.8	105.0	108.0	108.8
2018 Nov	112.6	110.8	104.2	105.2	108.8	109.3
<b>Value change, compared with 3 months previous:</b>						
2018 May	1.5	1.1	2.6	0.7	2.0	1.0
2018 Aug	1.9	2.9	-0.7	-0.6	0.8	2.0
2018 Nov	2.0	0.5	-0.7	0.2	0.8	0.4
<b>Percentage change, compared with 3 months previous:</b>						
2018 May	1.4%	1.1%	2.6%	0.7%	1.9%	0.9%
2018 Aug	1.8%	2.7%	-0.7%	-0.5%	0.7%	1.9%
2018 Nov	1.8%	0.5%	-0.6%	0.2%	0.7%	0.4%
<b>12 months ended:</b>						
2015 Nov	95.2	97.7	93.8	93.0	94.5	96.5
2016 Nov	99.0	99.3	99.1	98.8	99.1	99.1
2017 Nov	106.0	105.3	103.7	105.0	105.0	105.3
2018 Nov	109.7	108.6	104.4	105.2	107.3	107.7
<b>Value change, compared with 12 months previous:</b>						
2016 Nov	3.8	1.5	5.3	5.8	4.5	2.7
2017 Nov	7.0	6.1	4.6	6.2	5.9	6.1
2018 Nov	3.7	3.3	0.6	0.2	2.3	2.4
<b>Percentage change, compared with 12 months previous:</b>						
2016 Nov	4.0%	1.6%	5.6%	6.2%	4.8%	2.8%
2017 Nov	7.1%	6.1%	4.7%	6.3%	6.0%	6.2%
2018 Nov	3.5%	3.1%	0.6%	0.2%	2.2%	2.3%

† Earliest date for revisions to both trade in goods and trade in services is January 2017.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 15 UK TRADE IN GOODS COMMODITIES TRADED WITH WHOLE WORLD COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	EDHK	EDHL	EDHM	EDHN	EDHP	EDHO	BOVC	BPGC	EDHS	EDHT
<b>Annual</b>										
2015	91.9	97.3	94.5	97.9	98.7	96.6	106.8	107.8	94.6	95.7
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	107.0	105.8	109.8	105.3	101.8	108.4	129.5	123.6	105.8	108.6
<b>Quarterly</b>										
2017 Q1	106.4	104.4	110.1	104.1	101.9	106.3	136.0	122.8	106.5	111.8
Q2	106.5	106.4	109.3	104.5	101.4	108.5	120.8	117.6	101.6	108.7
Q3	108.9	106.7	110.1	106.5	102.4	109.9	121.9	122.2	107.4	106.7
Q4	106.2	105.6	109.5	105.9	101.4	109.0	141.8	131.2	107.7	107.8
2018 Q1	106.5	102.5	107.8	104.4	101.2	110.5	154.0	133.7	105.8	110.9
Q2	107.7	103.1	107.6	105.5	102.8	112.0	167.9	152.1	102.9	114.5
Q3	108.2	105.2	124.1	105.9	104.8	114.7	172.9	168.2	103.5	112.3
<b>Monthly</b>										
2018 Jan	106.4	102.1	108.4	105.1	101.2	112.9	156.5	135.2	107.7	110.2
2018 Feb	106.6	102.8	109.6	105.4	102.4	108.3	153.0	138.3	102.7	109.7
2018 Mar	106.5	102.5	105.3	102.7	100.0	110.4	152.2	128.8	106.8	113.5
2018 Apr	108.0	103.0	105.9	106.2	103.3	110.9	159.8	140.0	95.2	119.3
2018 May	108.5	103.6	108.5	107.2	102.8	113.7	174.3	152.7	108.2	118.0
2018 Jun	106.7	102.7	108.5	103.2	102.3	111.3	170.1	165.1	104.4	106.2
2018 Jul	107.6	104.2	107.4	104.3	104.3	114.6	161.4	165.5	98.2	112.9
2018 Aug	108.3	106.1	134.2	106.0	106.6	115.3	175.0	165.2	104.4	114.3
2018 Sep	108.8	105.2	135.3	107.6	103.7	114.0	184.3	174.6	110.0	109.5
2018 Oct	106.5	104.6	133.0	107.8	105.0	112.5	187.5	173.2	104.3	113.2
2018 Nov	107.2	105.9	130.8	105.7	102.2	112.9	171.4	157.0	103.9	116.3
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	0.5	-0.9	1.1	1.6	-2.9	-1.3	9.3	9.4	5.6	-4.8
2018 Oct	-2.3	-0.6	-2.3	0.2	1.3	-1.5	3.2	-1.4	-5.7	3.7
2018 Nov	0.7	1.3	-2.2	-2.1	-2.8	0.4	-16.1	-16.2	-0.4	3.1
<b>Percentage change, compared with previous month:</b>										
2018 Sep	0.5%	-0.8%	0.8%	1.5%	-2.7%	-1.1%	5.3%	5.7%	5.4%	-4.2%
2018 Oct	-2.1%	-0.6%	-1.7%	0.2%	1.3%	-1.3%	1.7%	-0.8%	-5.2%	3.4%
2018 Nov	0.7%	1.2%	-1.7%	-1.9%	-2.7%	0.4%	-8.6%	-9.4%	-0.4%	2.7%
<b>3 months ended:</b>										
2018 Feb	106.4	103.0	109.9	105.3	101.1	110.1	150.6	136.2	107.3	108.3
2018 May	107.7	103.0	106.6	105.4	102.0	111.7	162.1	140.5	103.4	116.9
2018 Aug	107.5	104.3	116.7	104.5	104.4	113.7	168.8	165.3	102.3	111.1
2018 Nov	107.5	105.2	133.0	107.0	103.6	113.1	181.1	168.3	106.1	113.0
<b>Value change, compared with 3 months previous:</b>										
2018 May	1.3	0.0	-3.3	0.1	0.9	1.6	11.5	4.3	-3.9	8.6
2018 Aug	-0.1	1.3	10.1	-0.9	2.4	2.1	6.7	24.8	-1.1	-5.8
2018 Nov	0.0	0.9	16.3	2.5	-0.8	-0.6	12.2	3.0	3.7	1.9
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	1.2%	0.0%	-3.0%	0.1%	0.9%	1.4%	7.6%	3.1%	-3.7%	8.0%
2018 Aug	-0.1%	1.3%	9.5%	-0.8%	2.3%	1.9%	4.2%	17.6%	-1.0%	-5.0%
2018 Nov	0.0%	0.9%	14.0%	2.4%	-0.7%	-0.5%	7.2%	1.8%	3.6%	1.7%
<b>12 months ended:</b>										
2015 Nov	92.1	97.4	95.3	98.0	98.8	97.2	111.5	111.7	95.4	97.1
2016 Nov	99.2	99.4	99.2	99.9	99.9	99.0	97.1	97.2	98.4	98.9
2017 Nov	107.0	105.7	109.5	104.7	101.7	108.2	129.2	122.1	105.7	108.7
2018 Nov	107.3	103.9	116.5	105.6	102.8	112.2	165.7	152.6	104.8	112.3
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	7.1	1.9	3.9	2.0	1.1	1.8	-14.4	-14.4	3.0	1.8
2017 Nov	7.8	6.3	10.2	4.8	1.7	9.2	32.2	24.9	7.3	9.8
2018 Nov	0.3	-1.8	7.1	0.8	1.1	3.9	36.4	30.4	-0.9	3.6
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	7.7%	2.0%	4.1%	2.0%	1.1%	1.8%	-12.9%	-12.9%	3.1%	1.9%
2017 Nov	7.9%	6.3%	10.3%	4.8%	1.7%	9.3%	33.2%	25.6%	7.4%	9.9%
2018 Nov	0.3%	-1.7%	6.5%	0.8%	1.1%	3.6%	28.2%	24.9%	-0.9%	3.3%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 15 UK TRADE IN GOODS COMMODITIES TRADED WITH WHOLE WORLD COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	ENFC	ENHW	EDHW	EDHX	EDHY	EDHZ	EDIB	EDIA	BOVF	OMUB
<b>Annual</b>										
2015	93.5	96.9	95.3	94.4	93.5	97.0	93.5	94.9	92.8	99.4
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	104.5	105.2	106.0	106.6	103.6	102.4	104.0	103.4	103.5	100.6
<b>Quarterly</b>										
2017 Q1	105.1	104.0	104.5	106.9	103.9	101.4	103.0	103.2	103.4	106.5
Q2	105.1	105.1	104.8	106.4	103.7	102.6	104.6	103.6	103.0	103.1
Q3	102.6	105.5	106.2	106.4	102.9	102.6	104.7	103.8	102.3	97.8
Q4	105.3	106.0	108.2	106.6	104.0	103.2	103.7	103.2	106.2	98.9
2018 Q1	104.6	105.6	107.5	106.7	102.8	102.3	103.9	101.5	98.2	95.2
Q2	105.9	106.9	107.0	107.6	104.7	104.2	105.3	102.4	104.1	95.2
Q3	104.4	107.5	107.6	107.9	105.6	105.6	106.1	103.5	96.5	94.6
<b>Monthly</b>										
2018 Jan	105.8	105.5	110.8	107.6	103.3	102.1	104.0	101.3	99.5	87.1
2018 Feb	105.1	105.6	106.0	107.1	102.4	101.8	102.9	101.5	98.9	102.1
2018 Mar	103.0	105.8	105.8	105.4	102.8	103.0	104.9	101.8	94.4	95.1
2018 Apr	106.7	106.4	109.6	107.0	102.7	102.7	103.4	101.8	90.0	93.5
2018 May	105.4	107.5	108.0	108.0	106.2	105.6	105.6	103.2	95.9	97.9
2018 Jun	105.7	106.7	103.5	107.7	105.1	104.2	106.7	102.3	108.0	108.5
2018 Jul	104.4	107.0	107.2	108.1	105.1	106.0	106.5	103.0	101.0	90.8
2018 Aug	104.3	108.5	108.9	108.8	106.1	105.2	106.3	104.3	91.3	96.3
2018 Sep	104.4	106.9	106.8	106.6	105.6	105.5	105.4	103.3	91.3	93.9
2018 Oct	105.7	108.2	111.1	107.2	108.6	105.3	108.1	103.9	105.0	97.8
2018 Nov	104.3	108.0	107.7	107.0	108.4	106.5	106.4	105.3	105.4	100.0
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	0.1	-1.6	-2.1	-2.2	-0.5	0.3	-0.9	-1.0	0.0	-2.4
2018 Oct	1.3	1.3	4.3	0.6	3.0	-0.2	2.7	0.6	13.7	3.9
2018 Nov	-1.4	-0.2	-3.4	-0.2	-0.2	1.2	-1.7	1.4	0.4	2.2
<b>Percentage change, compared with previous month:</b>										
2018 Sep	0.1%	-1.5%	-1.9%	-2.0%	-0.5%	0.3%	-0.8%	-1.0%	0.0%	-2.5%
2018 Oct	1.2%	1.2%	4.0%	0.6%	2.8%	-0.2%	2.6%	0.6%	15.0%	4.2%
2018 Nov	-1.3%	-0.2%	-3.1%	-0.2%	-0.2%	1.1%	-1.6%	1.3%	0.4%	2.2%
<b>3 months ended:</b>										
2018 Feb	105.7	105.2	107.7	106.9	102.9	102.3	103.1	101.6	102.2	95.1
2018 May	105.0	106.6	107.8	106.8	103.9	103.8	104.6	102.3	93.4	95.5
2018 Aug	104.8	107.4	106.5	108.2	105.4	105.1	106.5	103.2	100.1	98.5
2018 Nov	104.8	107.7	108.5	106.9	107.5	105.8	106.6	104.2	100.6	97.2
<b>Value change, compared with 3 months previous:</b>										
2018 May	-0.6	1.3	0.1	-0.1	1.0	1.5	1.5	0.7	-8.8	0.4
2018 Aug	-0.2	0.8	-1.3	1.4	1.5	1.4	1.9	0.9	6.7	3.0
2018 Nov	0.0	0.3	2.0	-1.3	2.1	0.6	0.1	1.0	0.5	-1.3
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	-0.6%	1.3%	0.1%	-0.1%	0.9%	1.4%	1.5%	0.7%	-8.6%	0.4%
2018 Aug	-0.2%	0.8%	-1.2%	1.3%	1.5%	1.3%	1.8%	0.9%	7.1%	3.2%
2018 Nov	0.0%	0.3%	1.9%	-1.2%	2.0%	0.6%	0.1%	0.9%	0.5%	-1.3%
<b>12 months ended:</b>										
2015 Nov	93.8	97.4	95.9	95.0	93.7	97.1	93.7	94.9	93.4	104.7
2016 Nov	99.4	99.4	99.3	98.9	99.3	99.7	99.3	99.5	97.5	97.2
2017 Nov	104.1	105.1	105.7	106.5	103.6	102.3	104.1	103.5	101.2	100.4
2018 Nov	105.1	106.7	107.7	107.2	105.0	104.2	105.2	102.8	99.1	96.6
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	5.6	2.0	3.4	3.9	5.6	2.7	5.6	4.6	4.1	-7.6
2017 Nov	4.7	5.7	6.4	7.6	4.3	2.6	4.7	4.0	3.6	3.2
2018 Nov	1.0	1.7	1.9	0.8	1.3	1.9	1.2	-0.7	-2.1	-3.8
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	6.0%	2.1%	3.5%	4.1%	6.0%	2.7%	6.0%	4.8%	4.4%	-7.2%
2017 Nov	4.8%	5.7%	6.4%	7.7%	4.3%	2.6%	4.8%	4.0%	3.7%	3.3%
2018 Nov	0.9%	1.6%	1.8%	0.7%	1.3%	1.9%	1.1%	-0.6%	-2.0%	-3.7%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 16 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	CTWN	CTWO	CTWR	CTWS	CTWU	CTWT	SDFR	SDJX	CTWX	CTWY
<b>Annual</b>										
2015	91.4	98.0	96.0	97.4	98.0	96.7	107.7	106.7	94.4	96.2
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	107.7	104.6	104.5	105.3	103.1	108.6	130.0	124.5	106.4	112.3
<b>Quarterly</b>										
2017 Q1	106.1	102.6	103.6	103.5	104.3	105.0	135.6	125.2	105.8	115.9
Q2	107.0	105.3	103.0	104.1	102.4	108.0	120.2	113.3	103.9	113.9
Q3	110.1	105.7	105.8	107.5	103.5	110.5	123.3	125.2	108.4	108.6
Q4	107.4	104.8	105.2	106.2	102.1	111.0	142.8	133.1	107.1	111.9
2018 Q1	107.4	103.4	104.3	104.6	102.7	112.3	152.9	135.2	106.8	115.4
Q2	109.0	103.8	104.7	105.4	106.8	114.4	170.6	132.2	103.5	114.1
Q3	108.3	105.9	107.9	106.2	108.6	119.4	171.7	157.2	103.4	112.7
<b>Monthly</b>										
2018 Jan	105.9	102.8	104.0	104.3	105.0	112.7	157.9	131.2	105.5	114.3
2018 Feb	108.3	104.0	105.1	106.1	103.4	110.3	149.7	138.7	103.6	114.8
2018 Mar	107.9	103.4	103.9	103.5	99.5	113.9	150.4	135.9	110.3	117.4
2018 Apr	109.7	104.2	102.5	105.7	108.6	112.2	166.0	124.5	94.3	116.9
2018 May	109.7	103.6	105.7	106.8	107.2	116.3	180.4	126.9	109.8	117.8
2018 Jun	107.5	103.6	105.9	103.7	104.6	114.5	167.4	150.2	105.1	107.5
2018 Jul	108.1	104.6	106.6	104.2	107.9	119.7	156.9	156.3	100.0	114.5
2018 Aug	106.7	106.5	109.1	106.3	113.2	119.2	173.3	149.6	105.4	113.2
2018 Sep	110.0	106.5	108.0	108.1	105.1	119.2	189.8	166.4	106.9	110.4
2018 Oct	105.4	105.8	108.1	108.9	109.2	119.8	193.2	163.8	104.9	114.5
2018 Nov	106.8	106.4	105.2	106.5	106.4	119.6	175.2	156.8	104.3	121.1
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	3.3	0.0	-1.1	1.8	-8.1	0.0	16.5	16.8	1.5	-2.8
2018 Oct	-4.6	-0.7	0.1	0.8	4.1	0.6	3.4	-2.6	-2.0	4.1
2018 Nov	1.4	0.6	-2.9	-2.4	-2.8	-0.2	-18.0	-7.0	-0.6	6.6
<b>Percentage change, compared with previous month:</b>										
2018 Sep	3.1%	0.0%	-1.0%	1.7%	-7.2%	0.0%	9.5%	11.2%	1.4%	-2.5%
2018 Oct	-4.2%	-0.7%	0.1%	0.7%	3.9%	0.5%	1.8%	-1.6%	-1.9%	3.7%
2018 Nov	1.3%	0.6%	-2.7%	-2.2%	-2.6%	-0.2%	-9.3%	-4.3%	-0.6%	5.8%
<b>3 months ended:</b>										
2018 Feb	107.2	103.4	104.2	105.3	101.7	111.4	149.2	135.3	105.7	111.1
2018 May	109.1	103.7	104.0	105.3	105.1	114.1	165.6	129.1	104.8	117.4
2018 Aug	107.4	104.9	107.2	104.7	108.6	117.8	165.9	152.0	103.5	111.7
2018 Nov	107.4	106.2	107.1	107.8	106.9	119.5	186.1	162.3	105.4	115.3
<b>Value change, compared with 3 months previous:</b>										
2018 May	1.9	0.3	-0.2	0.1	3.4	2.7	16.4	-6.2	-0.9	6.3
2018 Aug	-1.7	1.2	3.2	-0.6	3.5	3.7	0.3	22.9	-1.3	-5.6
2018 Nov	0.0	1.3	-0.1	3.1	-1.7	1.7	20.2	10.3	1.9	3.6
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	1.7%	0.3%	-0.2%	0.1%	3.4%	2.4%	11.0%	-4.6%	-0.9%	5.7%
2018 Aug	-1.5%	1.1%	3.0%	-0.6%	3.3%	3.2%	0.2%	17.8%	-1.2%	-4.8%
2018 Nov	0.0%	1.3%	-0.1%	3.0%	-1.5%	1.5%	12.2%	6.8%	1.8%	3.2%
<b>12 months ended:</b>										
2015 Nov	91.6	98.1	96.9	97.5	98.4	97.2	112.1	109.9	94.6	97.6
2016 Nov	99.0	99.5	99.8	99.8	99.9	99.3	97.7	97.4	100.4	98.7
2017 Nov	107.5	104.6	104.2	104.8	103.2	108.0	130.1	122.7	106.1	112.9
2018 Nov	107.8	104.6	105.6	105.8	105.6	115.7	166.7	144.7	104.9	113.9
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	7.4	1.5	2.9	2.3	1.6	2.2	-14.4	-12.5	5.8	1.1
2017 Nov	8.5	5.1	4.3	5.1	3.3	8.7	32.5	25.3	5.6	14.2
2018 Nov	0.3	0.0	1.5	0.9	2.3	7.7	36.6	22.0	-1.2	1.0
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	8.1%	1.5%	3.0%	2.3%	1.6%	2.2%	-12.9%	-11.4%	6.2%	1.1%
2017 Nov	8.5%	5.1%	4.4%	5.1%	3.3%	8.7%	33.2%	26.0%	5.6%	14.4%
2018 Nov	0.3%	0.0%	1.4%	0.9%	2.3%	7.1%	28.1%	17.9%	-1.1%	0.9%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 16 UK TRADE IN GOODS COMMODITIES TRADED WITH EU COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	SEKO	SELZ	CTXB	CTXC	CTXF	CTXG	CTXI	CTXH	SGOY	SGQJ
<b>Annual</b>										
2015	91.8	96.2	95.7	95.3	94.2	99.4	92.9	95.8	90.8	98.9
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	106.4	105.2	106.9	108.3	104.5	102.0	105.1	104.7	101.2	106.8
<b>Quarterly</b>										
2017 Q1	105.3	103.7	104.5	107.1	104.5	99.6	103.4	104.0	84.9	109.7
Q2	106.1	104.8	105.8	107.0	103.2	101.9	104.3	104.9	89.2	104.1
Q3	106.5	106.1	107.8	108.8	104.9	102.6	105.9	105.3	96.5	98.4
Q4	107.6	106.3	109.3	110.4	105.5	104.2	106.7	104.6	142.1	110.5
2018 Q1	107.7	106.3	109.1	110.7	106.2	104.5	106.5	104.0	80.0	106.2
Q2	109.9	107.6	109.2	111.6	105.8	106.3	107.9	104.4	96.7	115.5
Q3	110.8	108.6	109.7	111.8	105.9	107.0	108.3	105.1	68.4	106.2
<b>Monthly</b>										
2018 Jan	109.5	106.1	109.1	112.0	107.2	103.9	105.4	103.8	64.3	95.8
2018 Feb	108.3	107.0	109.1	111.4	106.1	104.3	107.0	104.4	91.7	103.9
2018 Mar	105.1	105.7	109.1	108.9	105.2	105.4	107.1	103.8	85.7	133.4
2018 Apr	109.5	108.1	108.4	112.7	106.1	105.5	107.6	104.3	57.1	115.2
2018 May	109.8	107.9	109.8	110.4	105.8	107.9	108.1	105.3	83.3	116.7
2018 Jun	110.5	106.9	109.4	111.8	105.4	105.5	108.0	103.6	117.7	111.8
2018 Jul	110.5	107.8	110.3	111.6	105.5	108.1	108.8	104.9	76.2	97.2
2018 Aug	110.7	109.5	108.9	111.5	105.4	105.7	108.0	105.7	50.0	108.2
2018 Sep	111.4	108.4	109.9	112.4	106.9	107.0	108.1	104.8	73.1	107.9
2018 Oct	109.2	108.4	110.3	111.7	107.2	106.4	107.9	104.0	142.9	115.4
2018 Nov	112.2	108.4	110.2	111.4	107.5	108.1	107.6	105.8	133.3	92.3
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	0.7	-1.1	1.0	0.9	1.5	1.3	0.1	-0.9	23.1	-0.3
2018 Oct	-2.2	0.0	0.4	-0.7	0.3	-0.6	-0.2	-0.8	69.8	7.5
2018 Nov	3.0	0.0	-0.1	-0.3	0.3	1.7	-0.3	1.8	-9.6	-23.1
<b>Percentage change, compared with previous month:</b>										
2018 Sep	0.6%	-1.0%	0.9%	0.8%	1.4%	1.2%	0.1%	-0.9%	46.2%	-0.3%
2018 Oct	-2.0%	0.0%	0.4%	-0.6%	0.3%	-0.6%	-0.2%	-0.8%	95.5%	7.0%
2018 Nov	2.7%	0.0%	-0.1%	-0.3%	0.3%	1.6%	-0.3%	1.7%	-6.7%	-20.0%
<b>3 months ended:</b>										
2018 Feb	108.4	106.2	108.7	111.3	106.0	104.2	106.3	104.0	107.6	102.7
2018 May	108.1	107.2	109.1	110.7	105.7	106.3	107.6	104.5	75.4	121.8
2018 Aug	110.6	108.1	109.5	111.6	105.4	106.4	108.3	104.7	81.3	105.7
2018 Nov	110.9	108.4	110.1	111.8	107.2	107.2	107.9	104.9	116.4	105.2
<b>Value change, compared with 3 months previous:</b>										
2018 May	-0.2	1.1	0.4	-0.6	-0.3	2.0	1.3	0.5	-32.2	19.1
2018 Aug	2.4	0.8	0.4	1.0	-0.3	0.2	0.7	0.3	5.9	-16.0
2018 Nov	0.4	0.3	0.6	0.2	1.8	0.7	-0.4	0.1	35.1	-0.5
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	-0.2%	1.0%	0.3%	-0.6%	-0.3%	2.0%	1.3%	0.4%	-29.9%	18.6%
2018 Aug	2.3%	0.8%	0.4%	0.9%	-0.3%	0.2%	0.6%	0.3%	7.9%	-13.2%
2018 Nov	0.3%	0.3%	0.5%	0.2%	1.7%	0.7%	-0.4%	0.1%	43.2%	-0.5%
<b>12 months ended:</b>										
2015 Nov	92.4	96.6	96.6	96.0	94.6	99.6	93.1	96.0	89.4	108.4
2016 Nov	99.0	99.3	99.3	98.9	99.5	100.1	99.2	99.5	94.6	99.7
2017 Nov	106.0	105.2	106.4	107.9	104.3	101.6	104.8	104.6	97.0	103.0
2018 Nov	109.5	107.5	109.4	111.4	106.1	106.0	107.5	104.5	95.2	108.9
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	6.6	2.7	2.7	2.9	4.8	0.5	6.1	3.5	5.1	-8.8
2017 Nov	6.9	5.8	7.1	9.0	4.8	1.5	5.6	5.1	2.4	3.3
2018 Nov	3.5	2.3	3.0	3.5	1.8	4.4	2.7	0.0	-1.8	5.9
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	7.2%	2.8%	2.8%	3.0%	5.1%	0.5%	6.5%	3.7%	5.8%	-8.1%
2017 Nov	7.0%	5.9%	7.1%	9.1%	4.8%	1.5%	5.6%	5.1%	2.5%	3.3%
2018 Nov	3.3%	2.2%	2.8%	3.2%	1.8%	4.4%	2.6%	0.0%	-1.8%	5.7%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 17 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 0 Food & live animals		SITC 1 Beverages & tobacco		SITC 2 Crude materials		SITC 3 Fuels		SITC 4 Animal & vegetable oils & fats	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	CTXL	CTXM	CTXO	CTXP	CTYO	CTYP	SDKY	SDLR	CTYS	CTYT
<b>Annual</b>										
2015	93.1	95.8	93.6	99.0	99.1	96.4	105.1	108.1	95.2	94.6
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	105.6	108.6	113.1	105.1	101.1	108.1	128.8	123.3	103.4	102.3
<b>Quarterly</b>										
2017 Q1	107.3	108.9	114.2	105.6	100.6	107.7	136.4	122.1	109.1	104.9
Q2	105.3	109.0	113.3	105.6	100.9	109.0	121.6	118.8	90.0	100.7
Q3	106.5	109.3	112.8	104.0	101.8	109.3	119.6	121.4	103.4	102.6
Q4	103.3	107.3	112.2	105.2	101.1	106.6	140.1	130.6	111.8	101.4
2018 Q1	104.4	100.2	109.7	103.7	100.4	108.5	156.3	133.2	100.0	102.6
Q2	104.7	101.4	109.3	105.8	100.7	109.2	163.7	159.7	100.0	115.3
Q3	108.1	103.5	135.4	105.4	102.9	109.7	174.8	171.3	103.8	111.5
<b>Monthly</b>										
2018 Jan	107.6	100.6	111.0	106.9	99.2	113.0	153.5	136.5	133.3	104.2
2018 Feb	102.4	99.7	112.1	103.5	101.8	106.0	159.9	138.1	100.0	97.2
2018 Mar	103.2	100.2	106.2	101.0	100.3	106.4	156.0	126.5	80.0	106.0
2018 Apr	103.5	100.1	107.8	107.2	100.5	109.3	150.6	144.8	100.0	124.2
2018 May	105.8	103.5	110.1	108.1	100.5	110.7	167.4	167.1	100.0	118.4
2018 Jun	104.7	100.7	110.1	102.1	101.2	107.8	176.6	169.6	100.0	103.2
2018 Jul	106.3	103.3	107.9	104.6	102.4	108.8	170.5	167.9	83.3	110.6
2018 Aug	112.4	104.9	154.3	105.2	103.5	111.1	177.4	169.7	100.0	116.7
2018 Sep	105.7	102.3	157.1	106.4	102.9	109.0	175.9	177.0	118.2	107.7
2018 Oct	109.2	101.9	152.7	105.1	103.0	105.8	180.2	175.9	100.0	110.8
2018 Nov	108.1	104.8	152.7	103.7	100.2	105.5	166.3	157.1	100.0	110.6
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	-6.7	-2.6	2.8	1.2	-0.6	-2.1	-1.5	7.3	18.2	-9.0
2018 Oct	3.5	-0.4	-4.4	-1.3	0.1	-3.2	4.3	-1.1	-18.2	3.1
2018 Nov	-1.1	2.9	0.0	-1.4	-2.8	-0.3	-13.9	-18.8	0.0	-0.2
<b>Percentage change, compared with previous month:</b>										
2018 Sep	-6.0%	-2.5%	1.8%	1.1%	-0.6%	-1.9%	-0.8%	4.3%	18.2%	-7.7%
2018 Oct	3.3%	-0.4%	-2.8%	-1.2%	0.1%	-2.9%	2.4%	-0.6%	-15.4%	2.9%
2018 Nov	-1.0%	2.8%	0.0%	-1.3%	-2.7%	-0.3%	-7.7%	-10.7%	0.0%	-0.2%
<b>3 months ended:</b>										
2018 Feb	104.2	101.9	113.3	105.3	100.8	108.3	154.0	136.5	122.2	102.6
2018 May	104.2	101.3	108.0	105.4	100.4	108.8	158.0	146.1	93.3	116.2
2018 Aug	107.8	103.0	124.1	104.0	102.4	109.2	174.8	169.1	94.4	110.2
2018 Nov	107.7	103.0	154.2	105.1	102.0	106.8	174.1	170.0	106.1	109.7
<b>Value change, compared with 3 months previous:</b>										
2018 May	-0.1	-0.7	-5.3	0.2	-0.4	0.5	4.0	9.6	-28.9	13.6
2018 Aug	3.6	1.7	16.1	-1.5	1.9	0.4	16.8	22.9	1.1	-6.0
2018 Nov	-0.1	0.0	30.1	1.1	-0.3	-2.5	-0.7	0.9	11.6	-0.5
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	-0.1%	-0.7%	-4.7%	0.2%	-0.4%	0.4%	2.6%	7.0%	-23.6%	13.3%
2018 Aug	3.5%	1.7%	14.9%	-1.4%	1.9%	0.4%	10.7%	15.7%	1.2%	-5.2%
2018 Nov	-0.1%	0.0%	24.2%	1.1%	-0.3%	-2.3%	-0.4%	0.6%	12.3%	-0.4%
<b>12 months ended:</b>										
2015 Nov	93.1	96.1	94.4	99.0	99.0	97.3	111.1	112.3	101.2	96.2
2016 Nov	99.6	99.1	99.0	100.2	100.1	98.7	95.8	97.2	94.3	100.7
2017 Nov	105.9	108.5	112.9	104.4	100.9	108.5	128.4	121.9	104.0	101.8
2018 Nov	106.0	102.3	124.9	104.9	101.4	108.3	165.2	155.4	104.0	109.7
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	6.5	3.1	4.5	1.3	1.1	1.4	-15.2	-15.1	-6.9	4.5
2017 Nov	6.3	9.4	13.9	4.2	0.8	9.8	32.6	24.7	9.7	1.1
2018 Nov	0.0	-6.2	12.0	0.5	0.5	-0.2	36.9	33.5	0.0	7.8
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	7.0%	3.2%	4.8%	1.3%	1.1%	1.4%	-13.7%	-13.5%	-6.8%	4.7%
2017 Nov	6.4%	9.4%	14.1%	4.2%	0.8%	9.9%	34.0%	25.4%	10.3%	1.1%
2018 Nov	0.0%	-5.7%	10.7%	0.5%	0.5%	-0.2%	28.7%	27.5%	0.0%	7.7%

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 17 UK TRADE IN GOODS COMMODITIES TRADED WITH NON-EU COUNTRIES IMPLIED DEFLATORS (IDEF)

### Balance of Payments basis

Reference year = 2016

Seasonally Adjusted

	SITC 5 Chemicals		SITC 6 Material manufactures		SITC 7 Machinery & transport equipment		SITC 8 Miscellaneous manufactures		SITC 9 Unspecified goods	
	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports	Exports	Imports
	SENG	SEOR	CTYW	CTYX	CTZA	CTZB	CTZD	CTZE	SGRU	SGTG
<b>Annual</b>										
2015	95.4	99.0	94.8	93.1	93.0	93.6	94.0	94.3	92.8	99.4
2016	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0	100.0
2017	102.4	104.9	104.9	104.4	103.0	103.0	103.1	102.6	103.9	99.5
<b>Quarterly</b>										
2017 Q1	104.7	105.1	104.6	106.6	103.4	104.1	102.6	102.6	104.8	105.5
Q2	104.0	105.8	103.5	105.7	104.1	103.5	104.8	102.6	103.9	103.0
Q3	98.1	103.6	104.3	103.5	101.4	102.4	103.7	102.8	105.3	97.7
Q4	102.8	105.3	106.9	102.2	103.0	101.9	101.1	102.2	101.4	95.1
2018 Q1	101.3	103.9	105.6	101.8	100.5	99.2	101.7	99.7	100.3	93.2
Q2	101.9	104.6	104.3	102.3	103.9	101.2	102.9	100.9	104.7	93.1
Q3	98.0	104.3	105.1	103.1	105.4	103.8	104.1	102.3	100.4	93.0
<b>Monthly</b>										
2018 Jan	101.7	103.7	113.0	102.7	100.7	99.5	102.7	99.6	102.0	83.2
2018 Feb	101.3	102.0	102.4	101.5	99.8	98.2	99.4	99.3	100.0	100.0
2018 Mar	100.9	106.0	102.2	101.2	101.0	99.7	103.2	100.2	96.0	93.8
2018 Apr	103.4	101.3	111.1	99.1	100.3	98.6	99.8	99.9	97.0	91.9
2018 May	101.1	106.2	105.9	104.8	106.4	102.3	103.3	101.6	97.0	94.3
2018 Jun	101.3	106.2	96.4	102.8	104.9	102.5	105.5	101.2	107.4	107.8
2018 Jul	98.5	104.9	103.7	103.7	104.8	103.2	104.4	101.5	102.3	89.1
2018 Aug	97.8	105.6	108.7	105.5	106.7	104.6	104.8	103.2	98.5	95.0
2018 Sep	97.6	102.4	103.2	100.2	104.8	103.5	103.2	102.2	97.4	91.8
2018 Oct	102.4	107.6	112.1	102.0	109.6	103.9	108.3	103.9	98.9	93.7
2018 Nov	97.2	107.0	104.7	102.1	109.1	104.3	105.4	104.9	104.4	102.0
<b>Value change, latest month compared with previous month:</b>										
2018 Sep	-0.2	-3.2	-5.5	-5.3	-1.9	-1.1	-1.6	-1.0	-1.1	-3.2
2018 Oct	4.8	5.2	8.9	1.8	4.8	0.4	5.1	1.7	1.5	1.9
2018 Nov	-5.2	-0.6	-7.4	0.1	-0.5	0.4	-2.9	1.0	5.5	8.3
<b>Percentage change, compared with previous month:</b>										
2018 Sep	-0.2%	-3.0%	-5.1%	-5.0%	-1.8%	-1.1%	-1.5%	-1.0%	-1.1%	-3.4%
2018 Oct	4.9%	5.1%	8.6%	1.8%	4.6%	0.4%	4.9%	1.7%	1.5%	2.1%
2018 Nov	-5.1%	-0.6%	-6.6%	0.1%	-0.5%	0.4%	-2.7%	1.0%	5.6%	8.9%
<b>3 months ended:</b>										
2018 Feb	102.6	102.6	106.6	101.6	100.8	99.5	100.4	99.9	99.6	91.1
2018 May	101.8	104.5	106.4	101.7	102.6	100.2	102.1	100.6	96.7	93.3
2018 Aug	99.2	105.6	102.9	104.0	105.5	103.4	104.9	102.0	102.7	97.3
2018 Nov	99.1	105.7	106.7	101.4	107.8	103.9	105.6	103.7	100.2	95.8
<b>Value change, compared with 3 months previous:</b>										
2018 May	-0.8	1.9	-0.2	0.1	1.8	0.7	1.7	0.7	-2.9	2.2
2018 Aug	-2.6	1.1	-3.5	2.3	2.9	3.2	2.8	1.4	6.1	4.0
2018 Nov	-0.1	0.1	3.7	-2.6	2.4	0.5	0.7	1.7	-2.5	-1.5
<b>Percentage change, compared with 3 months previous:</b>										
2018 May	-0.8%	1.9%	-0.2%	0.1%	1.8%	0.7%	1.7%	0.7%	-2.9%	2.5%
2018 Aug	-2.6%	1.0%	-3.3%	2.3%	2.8%	3.2%	2.7%	1.4%	6.3%	4.3%
2018 Nov	-0.1%	0.1%	3.6%	-2.5%	2.2%	0.5%	0.7%	1.7%	-2.4%	-1.5%
<b>12 months ended:</b>										
2015 Nov	95.5	99.5	95.4	93.6	93.0	93.5	94.2	94.2	94.1	102.8
2016 Nov	99.8	99.6	99.3	98.8	99.2	99.2	99.5	99.5	97.7	97.5
2017 Nov	102.0	104.9	105.0	104.7	103.2	103.4	103.4	102.7	102.6	100.1
2018 Nov	100.7	104.6	105.7	102.2	104.2	101.8	103.3	101.5	99.8	94.4
<b>Value change, compared with 12 months previous:</b>										
2016 Nov	4.4	0.1	3.9	5.2	6.3	5.6	5.3	5.3	3.6	-5.3
2017 Nov	2.1	5.3	5.6	5.9	3.9	4.2	3.9	3.2	4.9	2.7
2018 Nov	-1.3	-0.3	0.7	-2.5	1.0	-1.6	-0.2	-1.2	-2.8	-5.8
<b>Percentage change, compared with 12 months previous:</b>										
2016 Nov	4.6%	0.1%	4.1%	5.5%	6.7%	6.0%	5.6%	5.6%	3.9%	-5.2%
2017 Nov	2.1%	5.3%	5.7%	6.0%	4.0%	4.3%	3.9%	3.2%	5.0%	2.7%
2018 Nov	-1.3%	-0.3%	0.7%	-2.4%	1.0%	-1.6%	-0.2%	-1.2%	-2.7%	-5.7%

† Earliest date for revisions to trade in goods is October 2018.



## 18 UK TRADE IN OIL<sup>1</sup>

### Balance of Payments basis

Seasonally Adjusted

	Balance of trade in oil £ million	Exports					Imports				
		Total (SITC 33) £ million	Crude oil (SITC 33O)			Rest of SITC 33 £ million	Total (SITC 33) £ million	Crude oil (SITC 33O)			Rest of SITC 33 £ million
			£ million	million <sup>2</sup> tonnes	Avg value <sup>3</sup> per tonne £			£ million	million <sup>2</sup> tonnes	Avg value <sup>3</sup> per tonne £	
ENXQ	ELBL	BQNI	BOQM	BPBN	BOQN	ENXO	BQNJ	BQBH	BQAX	BQAY	
<b>Annual</b>											
2015	-8 476	20 720	10 653	37.29	285	10 067	29 196	11 814	43.44	274	17 382
2016	-7 752	18 754	9 920	39.97	250	8 834	26 506	10 504	42.67	243	16 002
2017	-7 537	26 908	15 236	46.70	327	11 672	34 445	16 237	49.88	326	18 208
<b>Quarterly</b>											
2017 Q1	-2186	6732	3814	11.32	337	2918	8918	4165	12.37	337	4753
Q2	-1237	6718	3915	12.23	320	2803	7955	3778	12.02	314	4177
Q3	-1571	6708	3821	12.42	308	2887	8279	4011	13.29	302	4268
Q4	-2543	6750	3686	10.73	344	3064	9293	4283	12.20	351	5010
2018 Q1	-2090	7078	4080	11.07	369	2998	9168	3958	10.64	372	5210
Q2	-2262	8149	4659	11.23	415	3490	10411	4618	11.27	410	5793
Q3	-2192	9515	5537	12.28	451	3978	11707	5641	12.77	442	6066
<b>Monthly</b>											
2018 Jan	-740	2568	1494	4.02	372	1074	3308	1528	4.03	379	1780
2018 Feb	-737	2179	1302	3.54	368	877	2916	1243	3.43	362	1673
2018 Mar	-613	2331	1284	3.51	366	1047	2944	1187	3.18	373	1757
2018 Apr	-620	2691	1655	4.26	388	1036	3311	1533	4.04	379	1778
2018 May	-750	2835	1661	3.85	431	1174	3585	1427	3.52	405	2158
2018 Jun	-892	2623	1343	3.12	430	1280	3515	1658	3.71	447	1857
2018 Jul	-633	3188	1952	4.38	446	1236	3821	1732	3.96	437	2089
2018 Aug	-756	3353	1972	4.43	445	1381	4109	2169	4.95	438	1940
2018 Sep	-803	2974	1613	3.47	465	1361	3777	1740	3.86	451	2037
2018 Oct	-244	3490	2121	3.85	551	1369	3734	2074	4.51	460	1660
2018 Nov	-1015	3100	1843	4.60	401	1257	4115	2084	4.66	447	2031
<b>Value change, latest month compared with previous month:</b>											
2018 Sep	-47	-379	-359	-1.0	20	-20	-332	-429	-1.1	13	97
2018 Oct	559	516	508	0.4	86	8	-43	334	0.7	9	-377
2018 Nov	-771	-390	-278	0.8	-150	-112	381	10	0.2	-13	371
<b>Percentage change, compared with previous month:</b>											
2018 Sep	6.2%	-11.3%	-18.2%	-21.7%	4.5%	-1.4%	-8.1%	-19.8%	-22.0%	3.0%	5.0%
2018 Oct	-69.6%	17.4%	31.5%	11.0%	18.5%	0.6%	-1.1%	19.2%	16.8%	2.0%	-18.5%
2018 Nov	316.0%	-11.2%	-13.1%	19.5%	-27.2%	-8.2%	10.2%	0.5%	3.3%	-2.8%	22.3%
<b>3 months ended:</b>											
2018 Feb	-2 523	6 839	3 882	10.60	366	2 957	9 362	4 196	11.26	372	5 166
2018 May	-1 983	7 857	4 600	11.62	395	3 257	9 840	4 147	10.74	386	5 693
2018 Aug	-2 281	9 164	5 267	11.93	440	3 897	11 445	5 559	12.62	441	5 886
2018 Nov	-2 062	9 564	5 577	11.92	472	3 987	11 626	5 898	13.03	453	5 728
<b>Value change, compared with 3 months previous:</b>											
2018 May	540	1018	718	1.0	29	300	478	-49	-0.5	14	527
2018 Aug	-298	1307	667	0.3	45	640	1605	1412	1.9	55	193
2018 Nov	219	400	310	0.0	32	90	181	339	0.4	12	-158
<b>Percentage change, compared with 3 months previous:</b>											
2018 May	-21.4%	14.9%	18.5%	9.6%	8.0%	10.1%	5.1%	-1.2%	-4.6%	3.7%	10.2%
2018 Aug	15.0%	16.6%	14.5%	2.7%	11.5%	19.6%	16.3%	34.0%	17.5%	14.3%	3.4%
2018 Nov	-9.6%	4.4%	5.9%	-0.1%	7.3%	2.3%	1.6%	6.1%	3.2%	2.7%	-2.7%
<b>12 months ended:</b>											
2015 Nov	-9 423	21 371	10 921	36.79	296	10 450	30 794	12 759	44.71	286	18 035
2016 Nov	-7 561	18 132	9 454	39.72	242	8 678	25 693	10 205	42.85	234	15 488
2017 Nov	-7 076	26 872	15 326	47.23	325	11 546	33 948	15 878	49.51	321	18 070
2018 Nov	-8 849	33 424	19 326	46.07	418	14 098	42 273	19 800	47.65	413	22 473
<b>Value change, compared with 12 months previous:</b>											
2016 Nov	1862	-3239	-1467	2.9	-54	-1772	-5101	-2554	-1.9	-52	-2547
2017 Nov	485	8740	5872	7.5	83	2868	8255	5673	6.7	87	2582
2018 Nov	-1773	6552	4000	-1.2	94	2552	8325	3922	-1.9	92	4403
<b>Percentage change, compared with 12 months previous:</b>											
2016 Nov	-19.8%	-15.2%	-13.4%	8.0%	-18.2%	-17.0%	-16.6%	-20.0%	-4.2%	-18.1%	-14.1%
2017 Nov	-6.4%	48.2%	62.1%	18.9%	34.2%	33.0%	32.1%	55.6%	15.5%	37.3%	16.7%
2018 Nov	25.1%	24.4%	26.1%	-2.5%	28.8%	22.1%	24.5%	24.7%	-3.8%	28.5%	24.4%

<sup>1</sup> Trade in petroleum and petroleum products. These figures differ from those published by the Department of Energy and Climate Change which are compiled from different sources and are on a time of shipment basis.

<sup>2</sup> Months and quarters for millions tonnes may not sum to annual due to rounding.

<sup>3</sup> The average value per tonne may reflect not only changes in price but also changes in the commodity mix.

† Earliest date for revisions to trade in goods is October 2018.

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 19 UK TRADE IN GOODS TOP 50 EXPORT MARKETS AND IMPORT SOURCES IN 2016 AND 2017

Seasonally Adjusted

EXPORT MARKETS				IMPORT SOURCES				
Country	Value 2016 £ million	Value 2017 £ million	% of Total UK Goods Exports 2017	Country	Value 2016 £ million	Value 2017 £ million	% of Total UK Goods Imports 2017	
1	United States inc Puerto F	48 543	51 388	15.2	Germany	63 308	68 845	14.5
2	Germany	32 403	37 182	11.0	China	39 486	43 377	9.1
3	France	19 516	24 214	7.1	Netherlands	34 959	40 482	8.5
4	Netherlands	19 052	22 032	6.5	United States inc Puerto Ricc	36 410	39 748	8.4
5	Irish Republic	16 982	20 429	6.0	France	25 121	27 408	5.8
6	China	13 652	17 958	5.3	Belgium	23 780	25 435	5.3
7	Belgium	11 732	14 032	4.1	Norway	13 534	19 560	4.1
8	Italy	9 678	10 360	3.1	Italy	16 880	18 496	3.9
9	Spain	9 421	10 349	3.1	Spain	16 236	16 417	3.5
10	Hong Kong	6 441	7 908	2.3	Irish Republic	13 058	14 476	3.0
11	United Arab Emirates	6 935	7 642	2.3	Poland	9 158	10 459	2.2
12	Switzerland	8 596	7 501	2.2	Japan	7 997	9 401	2.0
13	Japan	5 040	6 373	1.9	Turkey	8 303	8 830	1.9
14	South Korea	4 587	6 306	1.9	Switzerland	9 921	7 880	1.7
15	Turkey	4 649	5 915	1.7	Hong Kong	6 508	7 719	1.6
16	Canada	4 997	5 403	1.6	India	6 341	7 672	1.6
17	Sweden	4 578	5 271	1.6	Sweden	6 426	7 005	1.5
18	Singapore	4 682	5 270	1.6	Russia	4 972	5 786	1.2
19	Poland	4 202	4 984	1.5	Czech Republic	5 386	5 601	1.2
20	Australia	4 162	4 976	1.5	Canada	5 339	5 424	1.1
21	India	3 456	4 462	1.3	Denmark	3 890	4 867	1.0
22	Saudi Arabia	4 621	4 216	1.2	South Korea	4 821	4 564	1.0
23	Norway	3 307	3 223	1.0	Vietnam	3 800	4 209	0.9
24	Russia	2 765	3 117	0.9	United Arab Emirates	3 076	4 187	0.9
25	Denmark	2 485	2 644	0.8	Taiwan	3 144	3 430	0.7
26	Qatar	1 992	2 557	0.8	Austria	3 171	3 262	0.7
27	South Africa	2 489	2 357	0.7	Singapore	2 631	3 222	0.7
28	Czech Republic	2 106	2 020	0.6	Thailand	2 803	3 059	0.6
29	Brazil	2 016	1 941	0.6	Portugal	2 642	2 972	0.6
30	Oman	443	1 932	0.6	South Africa	2 985	2 844	0.6
31	Austria	1 776	1 766	0.5	Bangladesh	2 199	2 751	0.6
32	Mexico	1 339	1 691	0.5	Hungary	2 650	2 703	0.6
33	Malaysia	1 342	1 465	0.4	Qatar	2 099	2 687	0.6
34	Portugal	1 400	1 429	0.4	Finland	2 222	2 454	0.5
35	Hungary	1 319	1 343	0.4	Slovakia	2 488	2 448	0.5
36	Thailand	1 154	1 299	0.4	Saudi Arabia	1 804	2 407	0.5
37	Nigeria	1 076	1 284	0.4	Australia	2 031	2 241	0.5
38	Egypt	1 293	1 278	0.4	Romania	1 685	1 906	0.4
39	Finland	1 305	1 259	0.4	Malaysia	1 817	1 821	0.4
40	Israel	1 151	1 237	0.4	Brazil	1 921	1 771	0.4
41	Taiwan	1 195	1 163	0.3	Algeria	686	1 393	0.3
42	Romania	1 018	1 138	0.3	Nigeria	906	1 315	0.3
43	Greece	896	880	0.3	Pakistan	1 142	1 215	0.3
44	FYR Macedonia	682	839	0.2	Mexico	1 024	1 187	0.2
45	New Zealand	718	827	0.2	Kuwait	1 046	1 131	0.2
46	Indonesia	541	798	0.2	Indonesia	1 241	1 100	0.2
47	Morocco	868	771	0.2	Israel	1 004	1 056	0.2
48	Pakistan	621	669	0.2	Cambodia	852	913	0.2
49	Kuwait	502	597	0.2	Libya	244	861	0.2
50	Vietnam	499	579	0.2	New Zealand	850	814	0.2

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 20 UK TRADE IN GOODS TOP 30 EXPORT AND IMPORT COMMODITIES IN 2016 AND 2017

Seasonally Adjusted

EXPORTS					IMPORTS					
Commodity	Division	Value 2016 £ million	Value 2017 £ million	% of Total UK Goods Exports 2017	Commodity	Division	Value 2016 £ million	Value 2017 £ million	% of Total UK Goods Imports 2017	
1	Cars	78M	31 151	34 197	10.1	Cars	78M	33 513	34 227	7.2
2	Medicinal & pharmaceutical products	54	25 473	27 282	8.1	Medicinal & pharmaceutical products	54	25 563	27 746	5.8
3	Mechanical power generators (intermediate)	71MI	19 061	23 469	6.9	Mechanical power generators (intermediate)	71MI	17 242	21 176	4.5
4	Aircraft	792	15 575	16 540	4.9	Clothing	84	18 946	20 020	4.2
5	Crude oil	33O	9 920	15 236	4.5	Telecoms & sound equipment (capital)	76K	15 316	18 212	3.8
6	Refined oil	33R	8 834	11 672	3.4	Refined oil	33R	16 002	18 208	3.8
7	Scientific instruments (capital)	87K	8 531	9 201	2.7	Crude oil	33O	10 504	16 237	3.4
8	Miscellaneous electrical goods (intermediate)	77I	7 877	8 921	2.6	Miscellaneous electrical goods (intermediate)	77I	14 996	15 761	3.3
9	Non-ferrous metals	68	6 629	8 607	2.5	Road vehicles other than cars (intermediate)	78I	12 922	13 723	2.9
10	Other manufactures (consumer)	89OC	7 279	8 406	2.5	Other manufactures (consumer)	89OC	12 631	13 551	2.8
11	Organic chemicals	51	7 744	8 393	2.5	Office machinery (capital)	75K	11 518	11 878	2.5
12	Beverages	11	7 030	7 666	2.3	Aircraft	792	13 593	11 505	2.4
13	General industrial machinery (capital)	74K	6 626	7 414	2.2	Vegetables & fruit	05	10 330	11 082	2.3
14	Clothing	84	6 243	6 803	2.0	Non-ferrous metals	68	8 073	10 647	2.2
15	General industrial machinery (intermediate)	74I	6 209	6 589	1.9	Miscellaneous metal manufactures	69	9 292	10 065	2.1
16	Telecoms & sound equipment (capital)	76K	5 431	6 253	1.8	Gas	34	6 304	8 820	1.9
17	Toilet & cleansing preparations	55	5 478	6 196	1.8	General industrial machinery (capital)	74K	7 504	8 448	1.8
18	Miscellaneous metal manufactures	69	5 605	6 110	1.8	Scientific instruments (capital)	87K	7 809	8 253	1.7
19	Specialised machinery (capital)	72K	5 498	5 997	1.8	Organic chemicals	51	6 390	7 485	1.6
20	Road vehicles other than cars (intermediate)	78I	5 114	5 705	1.7	General industrial machinery (intermediate)	74I	6 913	7 402	1.6
21	Works of art	896	5 536	5 455	1.6	Road vehicles other than cars (capital)	78K	6 431	6 795	1.4
22	Other chemicals	59	5 102	5 451	1.6	Mineral manufactures	66	6 169	6 691	1.4
23	Metal ores & scrap	28	3 433	4 464	1.3	Meat & meat preparations	01	6 195	6 686	1.4
24	Iron & steel	67	3 688	4 456	1.3	Toilet & cleansing preparations	55	5 867	6 505	1.4
25	Office machinery (capital)	75K	4 428	4 407	1.3	Iron & steel	67	5 192	6 484	1.4
26	Mineral manufactures	66	3 778	4 337	1.3	Beverages	11	6 154	6 352	1.3
27	Miscellaneous electrical goods (capital)	77K	3 492	4 108	1.2	Paper & paperboard	64	5 937	6 064	1.3
28	Jewellery	897C	3 695	4 048	1.2	Plastics in primary forms	57	4 830	5 726	1.2
29	Plastics in primary forms	57	3 142	3 624	1.1	Textile fabrics	65	5 279	5 702	1.2
30	Unspecified goods	9	4 974	3 545	1.0	Footwear	85	4 933	5 286	1.1

OFFICIAL-SENSITIVE until 9.30am on Friday 11th January 2019.

## 21 SELECTED AVERAGE STERLING EXCHANGE RATES<sup>1</sup>

### Balance of Payments basis

Not Seasonally Adjusted

	Sterling effective exchange rate index <sup>1</sup>	Euro	Australian dollar	Canadian dollar	Danish kroner	Hong Kong dollar	Japanese yen	New Zealand dollar	Norwegian kroner	South African rand	Swedish kronor	Swiss franc	United States dollar
	BK67	THAP	AJFP	AJFB	AJFK	AJFU	AJFO	AJFV	AJFJ	AJFW	AJFI	AJFD	AUSS
<b>Annual</b>													
2013	81.4102	1.1776	1.6226	1.6120	8.7827	12.1343	152.6864	1.9081	9.1976	15.1028	10.1885	1.4492	1.5642
2014	86.9352	1.2411	1.8263	1.8188	9.2515	12.7771	174.1627	1.9845	10.3700	17.8611	11.2902	1.5066	1.6477
2015	91.4308	1.3782	2.0368	1.9552	10.2796	11.8505	185.0475	2.1932	12.3239	19.5022	12.8945	1.4711	1.5285
2016	82.0010	1.2233	1.8229	1.7948	9.1085	10.5121	147.5553	1.9495	11.3882	19.9826	11.5818	1.3349	1.3549
2017	77.3374	1.1413	1.6808	1.6716	8.4900	10.0443	144.5462	1.8142	10.6543	17.1616	11.0079	1.2687	1.2890
<b>Quarterly</b>													
2016 Q1	87.0183	1.2981	1.9858	1.9669	9.6844	11.1247	164.9131	2.1579	12.3724	22.6593	12.1114	1.4229	1.4308
Q2	85.5367	1.2702	1.9242	1.8490	9.4490	11.1302	154.8983	2.0774	11.8385	21.5367	11.7859	1.3924	1.4346
Q3	78.8430	1.1763	1.7309	1.7124	8.7544	10.1824	134.4210	1.8169	10.9311	18.4593	11.1896	1.2808	1.3128
Q4	76.6058	1.1515	1.6560	1.6563	8.5663	9.6311	135.9888	1.7459	10.4109	17.2753	11.2404	1.2435	1.2416
2017 Q1	77.1158	1.1627	1.6341	1.6401	8.6451	9.6184	140.7739	1.7413	10.4495	16.3890	11.0578	1.2439	1.2396
Q2	77.9934	1.1621	1.7063	1.7221	8.6438	9.9733	142.2551	1.8167	10.9004	16.8956	11.2690	1.2604	1.2799
Q3	76.5321	1.1144	1.6582	1.6404	8.2894	10.2290	145.3264	1.7924	10.4224	17.2662	10.6564	1.2606	1.3091
Q4	77.7083	1.1269	1.7264	1.6865	8.3873	10.3582	149.8296	1.9065	10.8451	18.0955	11.0484	1.3101	1.3273
2018 Q1	79.0537	1.1324	1.7703	1.7605	8.4326	10.8949	150.6722	1.9130	10.9084	16.6463	11.2933	1.3192	1.3921
Q2	79.2072	1.1417	1.7977	1.7556	8.5040	10.6755	148.5582	1.9317	10.9129	17.2235	11.8037	1.3408	1.3610
Q3	77.9098	1.1207	1.7824	1.7042	8.3554	10.2269	145.3668	1.9503	10.7367	18.3488	11.6580	1.2823	1.3037
<b>Monthly</b>													
2017 Jun	77.0608	1.1403	1.6947	1.7037	8.4810	9.9929	142.0913	1.7716	10.8418	16.5176	11.1210	1.2400	1.2813
2017 Jul	76.9841	1.1281	1.6669	1.6505	8.3891	10.1477	146.1195	1.7672	10.5984	17.0975	10.8143	1.2483	1.2994
2017 Aug	75.4841	1.0974	1.6372	1.6341	8.1623	10.1330	142.2666	1.7733	10.2297	17.1530	10.4827	1.2509	1.2955
2017 Sep	77.1281	1.1186	1.6716	1.6369	8.3229	10.4108	147.5932	1.8367	10.4391	17.5481	10.6722	1.2825	1.3324
2017 Oct	77.2558	1.1227	1.6949	1.6633	8.3560	10.3007	148.9964	1.8749	10.5537	18.0927	10.7927	1.2960	1.3197
2017 Nov	77.5956	1.1259	1.7343	1.6881	8.3788	10.3187	149.1007	1.9195	10.8302	18.5944	11.0890	1.3106	1.3219
2017 Dec	78.2736	1.1330	1.7536	1.7117	8.4334	10.4704	151.3918	1.9252	11.1515	17.5993	11.2636	1.3236	1.3402
2018 Jan	78.9388	1.1331	1.7376	1.7183	8.4362	10.8155	153.2613	1.9032	10.9255	16.8732	11.1247	1.3275	1.3832
2018 Feb	79.0003	1.1311	1.7741	1.7574	8.4223	10.9206	150.6083	1.9102	10.9431	16.5082	11.2450	1.3058	1.3961
2018 Mar	79.2220	1.1328	1.8008	1.8076	8.4385	10.9537	148.1470	1.9256	10.8565	16.5574	11.5103	1.3243	1.3970
2018 Apr	80.2991	1.1477	1.8323	1.7919	8.5487	11.0532	151.7348	1.9433	11.0464	17.0671	11.9128	1.3647	1.4083
2018 May	78.8334	1.1397	1.7892	1.7325	8.4889	10.5637	147.6933	1.9372	10.9087	16.9131	11.7982	1.3422	1.3459
2018 Jun	78.4891	1.1378	1.7732	1.7442	8.4766	10.4276	146.2465	1.9146	10.7836	17.6904	11.7000	1.3155	1.3288
2018 Jul	78.1626	1.1269	1.7791	1.7294	8.3981	10.3346	146.7800	1.9403	10.7068	17.6262	11.6162	1.3098	1.3169
2018 Aug	77.3971	1.1157	1.7579	1.6797	8.3182	10.1105	142.9793	1.9310	10.7360	18.1423	11.6748	1.2729	1.2880
2018 Sep	78.1696	1.1195	1.8128	1.7033	8.3493	10.2366	146.3410	1.9797	10.7673	19.2778	11.6830	1.2642	1.3062
2018 Oct	78.6325	1.1330	1.8303	1.6924	8.4517	10.1979	146.7056	1.9917	10.7415	18.8718	11.7663	1.2933	1.3012
2018 Nov	78.3296	1.1352	1.7802	1.7034	8.4697	10.1000	146.2025	1.9037	10.9381	18.1777	11.6878	1.2917	1.2901

<sup>1</sup> January 2005 = 100

## 22 SUMMARY OF REVISIONS

### Balance of Payments basis

	Current Prices (CP)									Chain Volume Measures (CVM)								
	Trade in goods			Trade in services			Total trade			Trade in goods			Trade in services			Total trade		
	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance	Exports	Imports	Balance
	BOKG	BOKH	BOKI	IKBB	IKBC	IKBD	IKBH	IKBI	IKBJ	BQKQ	BQKO	CTVS	IKBE	IKBF	IKBG	IKBK	IKBL	IKBM
<b>Annual</b>																		
2014	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2015	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2016	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017	..	..	..	500	..	500	500	..	500	..	..	..	500	..	500	500	..	500
<b>Quarterly</b>																		
2016 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q4	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
2017 Q1	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q2	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..	..
Q3	..	..	..	200	..	200	200	..	200	..	..	..	200	..	200	200	..	200
Q4	..	..	..	300	..	300	300	..	300	..	..	..	300	..	300	300	..	300
2018 Q1	..	..	..	300	..	300	300	..	300	..	..	..	300	..	300	300	..	300
Q2	..	..	..	500	..	500	500	..	500	..	..	..	500	..	500	500	..	500
Q3	..	..	..	1 000	..	1 000	1 000	..	1 000	..	..	..	1 000	..	1 000	1 000	..	1 000
<b>Monthly</b>																		
2017 May	..	..	..	- 5	..	- 5	- 5	..	- 5	..	..	..	- 5	..	- 5	- 5	..	- 5
2017 Jun	..	..	..	15	..	15	15	..	15	..	..	..	15	..	15	15	..	15
2017 Jul	..	..	..	43	..	43	43	..	43	..	..	..	43	..	43	43	..	43
2017 Aug	..	..	..	69	..	69	69	..	69	..	..	..	69	..	69	69	..	69
2017 Sep	..	..	..	88	..	88	88	..	88	..	..	..	88	..	88	88	..	88
2017 Oct	..	..	..	97	..	97	97	..	97	..	..	..	97	..	97	97	..	97
2017 Nov	..	..	..	101	..	101	101	..	101	..	..	..	101	..	101	101	..	101
2017 Dec	..	..	..	102	..	102	102	..	102	..	..	..	102	..	102	102	..	102
2018 Jan	..	..	..	100	..	100	100	..	100	..	..	..	100	..	100	100	..	100
2018 Feb	..	..	..	98	..	98	98	..	98	..	..	..	99	..	99	99	..	99
2018 Mar	..	..	..	102	..	102	102	..	102	..	..	..	101	..	101	101	..	101
2018 Apr	..	..	..	117	..	117	117	..	117	..	..	..	116	..	116	116	..	116
2018 May	..	..	..	158	..	158	158	..	158	..	..	..	156	..	156	156	..	156
2018 Jun	..	..	..	225	..	225	225	..	225	..	..	..	228	..	228	228	..	228
2018 Jul	..	..	..	298	..	298	298	..	298	..	..	..	303	..	303	303	..	303
2018 Aug	..	..	..	347	..	347	347	..	347	..	..	..	349	..	349	349	..	349
2018 Sep	..	..	..	355	..	355	355	..	355	..	..	..	348	..	348	348	..	348
2018 Oct	29	102	- 73	336	..	336	365	102	263	- 10	- 69	59	317	..	317	307	- 69	376



Media contact:

Tel      Media Relations Office 0845 6041858  
          Emergency on-call 07867 906553  
Email    [press.office@ons.gov.uk](mailto:press.office@ons.gov.uk)

Statistical contact:

Tel      James Wells + 44 (0)1633 455582  
Email    [trade@ons.gov.uk](mailto:trade@ons.gov.uk)

Contact us:

Tel      0845 601 3034  
Email    [info@ons.gov.uk](mailto:info@ons.gov.uk)  
Website [www.ons.gov.uk](http://www.ons.gov.uk)  
Twitter [www.twitter.com/ONS](http://www.twitter.com/ONS)