

Luxembourg

This factsheet provides the latest statistics on trade and investment between the UK and Luxembourg.

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Total trade in goods and services (exports plus imports) between the UK and Luxembourg¹ was £20.1 billion in the four quarters to the end of Q1 2025, an increase of 7.6% or £1.4 billion in current prices from the four quarters to the end of Q1 2024. Of this £20.1 billion:

- Total UK **exports** to Luxembourg amounted to £13.2 billion in the four quarters to the end of Q1 2025 (an increase of 7.0% or £868 million in current prices, compared to the four quarters to the end of Q1 2024);
- Total UK **imports** from Luxembourg amounted to £6.9 billion in the four quarters to the end of Q1 2025 (an increase of 8.9% or £560 million in current prices, compared to the four quarters to the end of Q1 2024).

Luxembourg was the UK's 22nd largest trading partner in the four quarters to the end of Q1 2025 accounting for 1.1% of total UK trade.²

At the end of 2023, the **stock of FDI from the UK in Luxembourg** was £141.4 billion, 17.6% or £21.1 billion higher than the end of 2022. At the end of 2023, Luxembourg accounted for 7.4% of the total UK outward FDI stock.

At the end of 2023, the **stock of FDI from Luxembourg in the UK** was £185.6 billion, 29.6% or £42.4 billion higher than the end of 2022. At the end of 2023, Luxembourg accounted for 8.5% of the total UK inward FDI stock.³

¹'the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

²Trade data sourced from the latest ONS publication of UK total trade: all countries seasonally adjusted data.

³Investment data sourced from ONS publication on Foreign Direct Investment Involving UK Companies.

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About these statistics

This factsheet presents the latest statistics on trade and investment between the UK and Luxembourg. It summarises a wide range of publicly available data, from data providers such as the Office for National Statistics (ONS) and HM Revenue and Customs (HMRC), as well as international data providers.

This factsheet is part of a wider range produced by the Department for Business and Trade which draws together many data sources into one single compendium document for each individual trade and investment partner. The full set of factsheets for different individual partners can be found on the Trade and Investment Factsheets website on GOV.UK.

Where data are available, these factsheets contain metrics on:

- Headline trade statistics between the UK and each trading partner for the latest four quarters.
- Trade statistics by commodity and service type.
- Trade in goods between the UK and each trading partner, broken down by UK country and English region.
- Trade in services between the UK and each trading partner, broken down by mode of supply.
- UK's market share as a total of all imports for each trading partner.
- Number of VAT-registered businesses trading goods.
- UK's Foreign Direct Investment (FDI) with each investment partner.
- Summary trade and investment data as reported by each trade and investment partner, as well as economic data and projections.

International statistics for goods traded with the world are published in the UN Comtrade database and services by ITC Trademap.

All statistics are correct at the time of publication, with upcoming release dates available on the Government update schedule for Official Statistics. The Department for Business and Trade strongly recommends users download the latest factsheet to ensure the most up-to-date statistics are used. Please do not use previous factsheets to analyse earlier time periods than those shown in the most recent factsheets, as the data will have been revised and previous factsheets will no longer be correct. For analysis of earlier time periods, please use the published source data.

For the most up to date snapshot of the UK's trade and investment position with all partners, please see the UK trade in numbers publication or the trade and investment core statistics book. These statistics are based on the same data sources as this factsheet and therefore are comparable. A list of all Official Statistics publications from the Department for Business and Trade can be found online.

Contact Details

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Summary trade and investment statistics for Luxembourg

UK trade with Luxembourg, in current prices (based on the latest four quarters)⁴

Value in the four quarters to the end of Q1 2025	Trade
£20.1 billion	Total trade
22nd	Ranking out of all the UK's trading partners
£13.2 billion	Total UK exports
19th	Ranking out of all the UK's export partners
£496 million (3.7%)	UK exports of goods (percentage of total UK goods exports)
£12.7 billion (96.3%)	UK exports of services (percentage of total UK services exports)
£6.9 billion	Total UK imports
28th	Ranking out of all the UK's import partners
£750 million (10.9%)	UK imports of goods (percentage of total UK goods imports)
£6.1 billion (89.1%)	UK imports of services (percentage of total UK services imports)
	£20.1 billion 22nd £13.2 billion 19th £496 million (3.7%) £12.7 billion (96.3%) £6.9 billion 28th £750 million (10.9%)

^{&#}x27;the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

UK trade with Luxembourg, in current prices (based on the latest calendar year)⁵

Trade	Value in 2024	Change from 2023
Total trade	£18.9 billion	an increase of 0.7% or £127 million
Ranking out of all the UK's trading partners	22nd	
Total UK exports	£12.5 billion	an increase of 0.4% or £44 million
Ranking out of all the UK's export partners	20th	
UK exports of goods (percentage of total UK goods exports)	£566 million (4.5%)	a decrease of 6.3% or £38 million
UK exports of services (percentage of total UK services exports)	£12.0 billion (95.5%)	an increase of 0.7% or £82 million
Total UK imports	£6.3 billion	an increase of 1.3% or £83 million
Ranking out of all the UK's import partners	30th	
UK imports of goods (percentage of total UK goods imports)	£624 million (9.8%)	a decrease of 15.0% or £110 million
UK imports of services (percentage of total UK services imports)	£5.7 billion (90.2%)	an increase of 3.5% or £193 million

⁴Trade data sourced from Office for National Statistics data on UK total trade (seasonally adjusted data).

⁵Trade data sourced from Office for National Statistics data on UK total trade (seasonally adjusted data).

UK market share in Luxembourg⁶

UK market share for total trade	Value in 2023	Change from 2022
Total UK market share	10.6%	an increase of 1.0 percentage points
UK market share for goods only	2.7%	a decrease of 0.1 percentage points
UK market share for services only	12.4%	an increase of 1.2 percentage points

UK Foreign Direct Investment (FDI) with Luxembourg⁷

UK FDI stock	Value at the end of 2023	Change from the end of 2022
Total UK outward FDI stock	£141.4 billion	an increase of 17.6% or £21.1 billion
Total UK inward FDI stock	£185.6 billion	an increase of 29.6% or £42.4 billion

Economic statistics and projections using gross domestic product (GDP) for Luxembourg⁸

Economic statistics	2023	2024	2025	2026
Economic growth, using GDP in real terms, compared to the previous year	-0.7%	1.0%	1.6%	2.2%
GDP per capita in \$USD (in thousands)	132.6	138.6	140.9	143.6
GDP in current prices (billion \$USD)	87.6	93.2	96.6	100.4
Global GDP Ranking	73	75	74	75

Figures for 2025 and 2026 are forecast projections.

⁶UK market share data calculated using the methodology outlined in the market share section in the factsheet, based on data from the Office for National Statistics and United Nations Conference on Trade and Development.

⁷FDI data sourced from the Office for National Statistics publication Foreign Direct Investment Involving UK Companies.

⁸Economic data sourced from the International Monetary Fund World Economic Outlook databases; Estimates and projections are given in italics; GDP rankings where provided are based on values in current prices (nominal terms) in \$USD, where some partner values are based on estimates which may influence the rankings when revised.

Trade with Luxembourg, in current prices (ONS) $^9\ ^{10}\ ^{11}$

Trade definitions

- UK exports Goods and services that were produced or sourced in the UK, which were sold to Luxembourg.
- UK imports Goods and services that were sold to the UK, which were produced or sourced by Luxembourg.
- Total or 'bilateral' trade The value of total trade between the UK and Luxembourg (exports plus imports).
- Trade balance The difference between exports and imports, calculated by UK exports minus UK imports.
- **Trade surplus** This occurs when the value of UK exports to Luxembourg is greater than the value of UK imports from Luxembourg.
- Trade deficit This occurs when the value of UK exports to Luxembourg is less than the value of UK imports from Luxembourg.

Headline trade statistics include trade in non-monetary gold (reported within the unspecified goods category), which can significantly affect trends for some partners. Please see the factsheet quality and methodology report for more information.

These statistics are given on a balance of payments (change of ownership) basis.

Note: UK trade statistics experienced higher levels of volatility between 2019 and 2022, due to the pandemic, global recession, supply chain disruption, EU Exit, Russia's invasion of Ukraine, price inflation, conflict in the Middle East, and data collection changes. All figures are reported in current prices (not adjusted for inflation), unless otherwise stated. We recognise that some of the recent changes in UK trade values will be partly due to price changes.

Total trade in goods and services (exports plus imports) between the UK and Luxembourg was £20.1 billion in the four quarters to the end of Q1 2025, an increase of 7.6% or £1.4 billion in current prices from the four quarters to the end of Q1 2024.

In the four quarters to the end of Q1 2025, **total UK exports** to Luxembourg amounted to £13.2 billion (an increase of 7.0% or £868 million in current prices, compared to the four quarters to the end of Q1 2024).

Of all UK exports to Luxembourg in the four quarters to the end of Q1 2025, £496 million (3.7%) were **goods** and £12.7 billion (96.3%) were **services**. In the four quarters to the end of Q1 2025, UK **exports of goods** to Luxembourg decreased by 18.2% or £110 million in current prices, compared to the four quarters to the end of Q1 2024 while UK **exports of services** to Luxembourg increased by 8.3% or £978 million in current prices, compared to the four quarters to the end of Q1 2024.

In the four quarters to the end of Q1 2025, **total UK imports** from Luxembourg were £6.9 billion (an increase of 8.9% or £560 million in current prices, compared to the four quarters to the end of Q1 2024).

Of all UK imports from Luxembourg in the four quarters to the end of Q1 2025, £750 million (10.9%) were **goods** and £6.1 billion (89.1%) were **services**. In the same period, UK **imports of goods** from Luxembourg increased by 3.9% or £28 million in current prices, compared to the four quarters to the end of Q1 2024 while UK **imports of services** from Luxembourg increased by 9.5% or £532 million in current prices, compared to the four quarters to the end of Q1 2024.

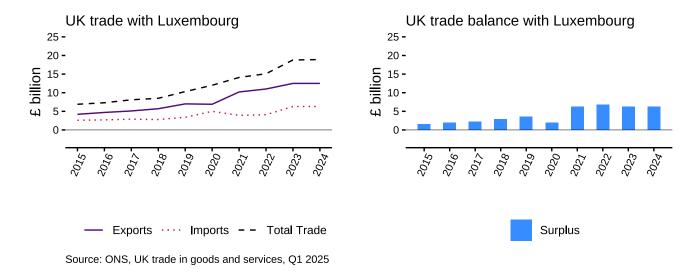
This means the UK reported a **total trade surplus** of £6.4 billion with Luxembourg, compared to a trade surplus of £6.1 billion in the four quarters to the end of Q1 2024. In the four quarters to the end of Q1 2025, the UK had a **trade in goods deficit** of £254 million with Luxembourg, compared to a trade in goods deficit of £116 million in the four quarters to the end of Q1 2024. Meanwhile, in the four quarters to the end of Q1 2025 the UK reported a **trade in services surplus** of £6.6 billion with Luxembourg, compared to a trade in services surplus of £6.2 billion in the four quarters to the end of Q1 2024.

⁹Office for National Statistics (ONS) data source for total trade: UK total trade data (seasonally adjusted).

¹⁰This factsheet contains data as reported by the UK, users are advised to use UK-reported data where possible for consistency between partners. These data are subject to asymmetries e.g. the value of UK exports to Luxembourg (reported by the UK) may not match the value of Luxembourg imports from the UK (reported by Luxembourg).

¹¹Data are in current prices, meaning no adjustment has been made to account for changes in inflation or exchange rate. The totals may not exactly match the sum of their parts due to rounding.'

The charts below present a time series for trade between the UK and Luxembourg for each year between 2015 and 2024:



The data that are presented in the charts above are given in the table below in £ billion:

Year	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024
Value of total trade	6.9	7.3	8.1	8.5	10.3	12.0	14.1	15.1	18.8	18.9
Value of exports	4.2	4.7	5.1	5.7	7.0	6.9	10.2	11.0	12.5	12.5
Value of imports	2.6	2.7	2.9	2.8	3.4	5.0	3.9	4.1	6.3	6.3
Trade balance	+1.6	+2.0	+2.2	+2.9	+3.6	+1.9	+6.3	+6.8	+6.2	+6.2

In the four quarters to the end of Q1 2025, Luxembourg was the UK's:12

- 22nd largest trading partner (accounting for 1.1% of total UK trade).
 - 56th largest **goods** trading partner (0.1% of UK goods trade).
 - 11th largest **services** trading partner (2.2% of UK services trade).
- 19th largest export market (accounting for 1.5% of total UK exports).
 - 58th largest **goods** export market (0.1% of UK goods exports).
 - 9th largest **services** export market (2.5% of UK services exports).
- 28th largest import market (accounting for 0.7% of total UK imports).
 - 57th largest **goods** import market (0.1% of UK goods imports).
 - 13th largest **services** import market (1.9% of UK services imports).

More timely data, for trade in goods only 13 is published by the ONS.

¹²Rankings are based on the ONS dataset which contains data for all individual partners: UK total trade data (seasonally adjusted).

¹³ONS data source for trade in the latest 12 months up to May 2025: UK Trade data (seasonally adjusted).

Trade in goods by commodity, in current prices (ONS) 14 15

Please note, these data are presented on a non-seasonally adjusted basis and are not directly comparable to seasonally adjusted data, including the headline trade statistics presented before.

The top 5 goods exported from the UK to Luxembourg in the four quarters to the end of Q1 2025 were as follows:

Commodity	Exports in the four quarters to the end of Q1 2025	Percentage of total goods exports	Change from the four quarters to the end of Q1 2024
71MI - Mechanical power generators (intermediate)	+ III < < million	20.8%	a decrease of 62.3%
792 - Aircraft	£58.9 million	11.9%	-
58 - Plastics in non-primary forms	£54.9 million	11.1%	an increase of 3.1%
1 - Beverages & tobacco	£42.9 million	8.6%	a decrease of 3.1%
74K - General industrial machinery (capital)	£26.1 million	5.3%	-

^{&#}x27;the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

The top 5 goods imported to the UK from Luxembourg in the four quarters to the end of Q1 2025 were as follows:

Commodity	Imports in the four quarters to the end of Q1 2025	Percentage of total goods imports	Change from the four quarters to the end of Q1 2024
71MI - Mechanical power generators (intermediate)	£271.9 million	36.3%	an increase of 29.8%
67 - Iron & steel	£85.6 million	11.4%	an increase of 15.9%
65 - Textile fabrics	£55.1 million	7.3%	a decrease of 7.1%
74K - General industrial machinery (capital)	£33.6 million	4.5%	an increase of 17.9%
896 - Works of art	£30.3 million	4.0%	-

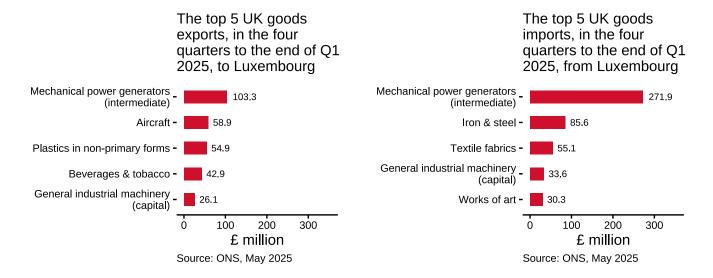
^{&#}x27;the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

Note: Percentage changes between the current and previous period that exceed 100% have been omitted. This is to avoid presenting small value changes from a low base as fast growing.

¹⁴Data on trade in goods by commodity are sourced from data by the ONS: UK trade release (non-seasonally adjusted). These statistics for exports and imports present the latest data from the ONS publication which are given on a monthly basis.

¹⁵The commodities are categorised by the ONS based on SITC codes using a mixture of level 2 and level 3 codes.

The chart below shows the top 5 goods exported from the UK to Luxembourg and the top 5 goods imported to the UK from Luxembourg, by value, in the four quarters to the end of Q1 2025. All data shown in the chart are provided in the text above.



Trade in services by service type, in current prices (ONS) 16 17 18 19

Please note, these data are presented on a non-seasonally adjusted basis and are not directly comparable to seasonally adjusted data, including the headline trade statistics presented before.

The top 5 service types exported from the UK to Luxembourg in the four quarters to the end of Q1 2025 were as follows:

Service type	Exports in the four quarters to the end of Q1 2025	Percentage of total services exports	Change from the four quarters to the end of Q1 2024
Financial	£7.7 billion	60.3%	an increase of 11.7%
Other Business Services	£4.0 billion	31.2%	an increase of 8.9%
Telecommunications, computer and information services	ı +6×/millon	5.4%	a decrease of 8.5%
Insurance and Pension	£126 million	1.0%	a decrease of 9.4%
Travel	£93 million	0.7%	an increase of 12.0%

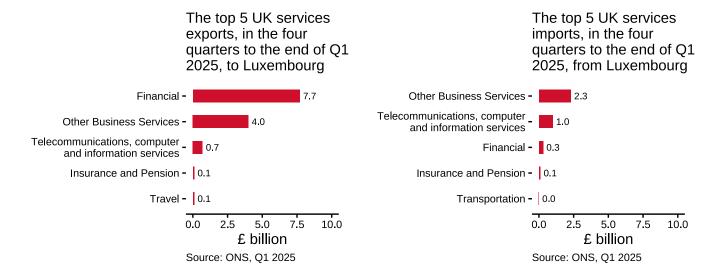
^{&#}x27;the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

The top 5 service types imported to the UK from Luxembourg in the four quarters to the end of Q1 2025 were as follows:

Service type	Imports in the four quarters to the end of Q1 2025	Percentage of total services imports	Change from the four quarters to the end of Q1 2024
Other Business Services	£2.3 billion	38.3%	Unavailable due to suppressed data
Telecommunications, computer and information services		16.7%	a decrease of 15.0%
Financial	£341 million	5.6%	an increase of 28.2%
Insurance and Pension	£57 million	0.9%	an increase of 26.7%
Transportation	£49 million	0.8%	a decrease of 14.0%

^{&#}x27;the four quarters to the end of Q1 2025' refers to the 12 months to the end of March 2025

The chart below shows the top 5 service types exported from the UK to Luxembourg and the top 5 service types imported to the UK from Luxembourg, by value, in the four quarters to the end of Q1 2025. All data shown in the chart are provided in the text above.



¹⁶Trade in services by service type is sourced from data by the ONS: UK trade in services by partner country (non-seasonally adjusted).

¹⁷Data are classified on the EBOPS 2010 basis. 'Other business services' include: Research and development, professional and management consulting services, technical services and trade related services. A full description of all service types can be found on the UN Statistics Division website.

¹⁸Service type data may be unavailable for some quarters, due to the suppression of figures for the confidentiality of individual traders.

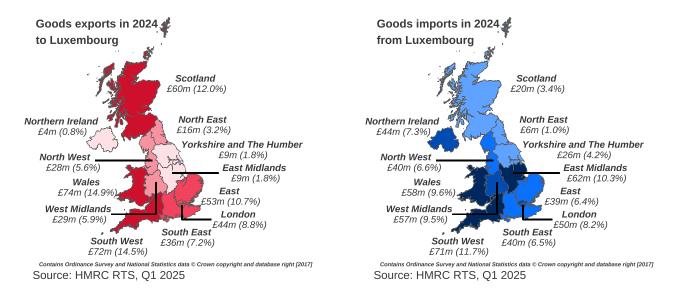
¹⁹Where data suppressions prevent a comparison between the current and previous four quarters, the above tables will state "Unavailable due to suppressed data" in the comparison column.

Trade in goods by UK countries and English regions, in current prices (HMRC)²⁰

Regional trade definitions

- **UK regions** The UK is categorised into 12 regions based on the International Territorial level 1 (ITL1). This level includes 9 regions in England, as well as Wales, Scotland and Northern Ireland.
- Regional trade data The data are compiled by merging HM Revenues & Customs (HMRC) trade data with employment data from the Interdepartmental Business Register (IDBR) so a business' trade can be allocated to a UK region based on the proportion of its employees employed in that region. Where a trader is not matched with the IDBR, its trade is matched with ONS postcode data to obtain the UK region in which the Head Office of the VAT-registered business is based.

The maps below show the value of UK goods exports and imports between each UK region and Luxembourg in 2024. The maps are shaded with the 3 UK regions with the highest amount of trade as the darkest colour, and the 3 UK regions with the lowest amount of trade as the lightest colour.



The data that are presented in the maps above for 2024 in £ million are also given in the table below:

UK country or English region	North East	North West	Yorkshire and The Humber	East Midlands	West Midlands	East	London	South East	South West	Wales	Scotland	Northern Ireland
Value of goods exports to Luxembourg	16	28	9	9	29	53	44	36	72	74	60	4
Percentage of total goods exports to Luxembourg	3.2%	5.6%	1.8%	1.8%	5.9%	10.7%	8.8%	7.2%	14.5%	14.9%	12.0%	0.8%
Value of goods imports from Luxembourg	6	40	26	62	57	39	50	40	71	58	20	44
Percentage of total goods imports from Luxembourg	1.0%	6.6%	4.2%	10.3%	9.5%	6.4%	8.2%	6.5%	11.7%	9.6%	3.4%	7.3%

Note that these figures from HMRC are reported on a physical movement basis and are **not directly comparable** to trade data from ONS which are reported on a change of ownership basis. **Percentages will not total 100**% as data not allocated to a single UK country or English region are not presented.

²⁰HMRC data source for regional UK trade data: HMRC Regional Trade Statistics (data extracted from the spreadsheet download using the HMRC interactive tables).

²¹Totals presented here will differ from overall HMRC trade figures due to the exclusion of trade in non-monetary gold and non-response estimates and the exclusion of data not allocated to a UK country or region. Figures for 2024 are provisional and subject to change.

Trade in services by mode of supply, in current prices (ONS)²²

Trade in Services by Mode of Supply definitions

- Modes of Supply define the way services trade is conducted. The World Trade Organisation's General Agreement on Services categorises methods for trade in services into four different modes of supply, which depend upon on the territorial presence of the supplier and the consumer at the time of transaction.
- Mode 1 Remote trade (a supplier in one country sells a service to a customer in another, without the movement of people).
- Mode 2 Consumption abroad (the person receiving the service travels to the supplier's country).
- Mode 3 Commercial presence (e.g. a company subsidiary) this mode is not counted as part of UK services trade on a balance of payments basis and is not reported in this release. This means that total figures are only the total of Modes 1, 2 and 4.
- Mode 4 Presence of natural persons (a supplier sends its personnel to the customer's country to provide service).

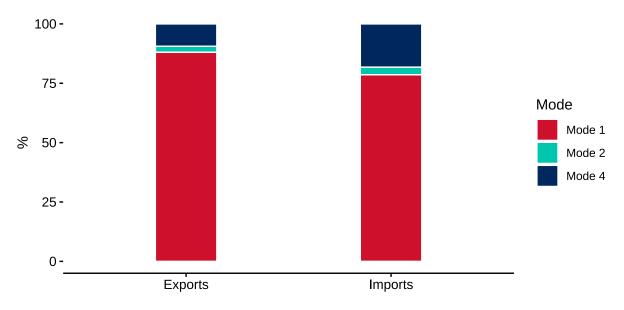
UK services exports to Luxembourg by mode of supply in 2022:

- £9.1 billion of services exports to Luxembourg were delivered by Mode 1 (88.1%).
- £261 million of services exports were delivered by Mode 2 (2.5%).
- £968 million of services exports were delivered by Mode 4 (9.4%).

UK services imports from Luxembourg by mode of supply in 2022:

- £2.7 billion of services imports from Luxembourg were delivered by Mode 1 (78.6%).
- £110 million of services imports were delivered by Mode 2 (3.2%).
- £628 million of services imports were delivered by Mode 4 (18.2%).

Proportion of total trade flows of services with Luxembourg by Modes 1, 2, & 4 in 2022 (%)



Source: ONS, 2022

²²ONS data source for UK Trade in Services by Mode of Supply: ONS Imports and exports of services by country, by modes of supply, UK

UK Market Share (ONS and UNCTAD)²³ ²⁴

Market Share definitions

- **UK market share** Imports from the UK as a percentage of all the goods and services imported by Luxembourg. Market share is provided for total imports from the UK, as well as for goods and services separately.
- Market share methodology These UK market share statistics are derived by the Department for Business and Trade, using publicly available data from the Office for National Statistics (ONS) and the United Nations Conference on Trade and Development (UNCTAD). These new statistics allows users to estimate the importance of UK trade on imports to each trading partner. Market share is calculated as the value of imports from the UK using data from ONS, divided by the value of total imports using data from UNCTAD. Data from UNCTAD are converted from US dollars into pounds sterling by using the annual average spot exchange rate ²⁵.

The UK's market share for Luxembourg in 2023 was as follows:

- The total UK market share in Luxembourg was 10.6% in 2023 for goods and services. This is an increase of 1.0 percentage points from 2022.
- The UK market share in Luxembourg was 2.7% in 2023 for **goods only**. This is a decrease of 0.1 percentage points from 2022
- The UK market share in Luxembourg was 12.4% in 2023 for **services only**. This is an increase of 1.2 percentage points from 2022.

The table below presents the UK's market share for Luxembourg between 2014 and 2023. Values presented in italics are based on UNCTAD estimates of imports.

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Total goods and services	7.5%	7.2%	7.0%	6.5%	6.7%	7.5%	7.4%	9.2%	9.5%	10.6%
Goods only	1.6%	1.5%	1.5%	1.2%	1.4%	1.3%	1.4%	2.9%	2.8%	2.7%
Services only	9.6%	9.1%	8.7%	8.1%	8.3%	9.2%	8.7%	10.6%	11.2%	12.4%

²³ONS data source for market share: UK total trade data (seasonally adjusted).

²⁴UNCTAD data source for market share: Goods and Services (BPM6): Exports and imports of goods and services, annual. Some UNCTAD data may be based on estimates.

²⁵Annual average spot exchange rates for \$USD to £GBP are sourced from the Bank of England

Number of VAT-registered businesses trading goods (HMRC)²⁶ ²⁷ ²⁸

Business counts definition (Regional Trade in Goods Statistics)

- Business counts report UK VAT-registered business exporting and importing goods. Data is collected primarily from customs declarations (using the Intrastat survey and VAT returns for Northern Ireland businesses trading with the EU).
- Counts exclude businesses trading below the statistical value thresholds for customs declarations and exclude trade in non-monetary gold.

Businesses trading goods with Luxembourg in 2024:

- In 2024, around 1,900 UK VAT-registered businesses exported goods to Luxembourg.
- In 2024, around 1,200 UK VAT-registered businesses imported goods from Luxembourg.

²⁶HMRC data source for Regional Trade Statistics business counts data: UK trade in goods statistics.

²⁷ Data for UK businesses engaged in trade of services with Luxembourg are not available. A single business may trade with multiple trading partners abroad, so care should be taken when adding figures for multiple trading partners.

²⁸HMRC does not receive partner country information for customs declarations with commodity line values that fall under the statistical value threshold of £873 (in value) and 1,000kg (in net mass). Therefore, these counts of exporting/importing businesses only capture those businesses with exports/imports (respectively) above the statistical value threshold. The number of businesses has been rounded to the nearest 100.

Trade in Value Added (OECD)^{29 30}

Trade in Value Added definitions

- Trade in Value Added (TiVA) TiVA is a statistical approach to examine supply chains, which is not possible with conventional ('gross') trade statistics. This is because TiVA treats international trade flows as flows of value added rather than gross flows of final goods and services.
- Domestic and foreign value added In TiVA, gross exports are decomposed into domestic and foreign value added. Domestic value added measures the value added generated by the domestic economy in the production of its exports (e.g. the value added by UK car manufacturers and their UK supply chains in car exports). Foreign value added measures the value added contribution that foreign suppliers make to these exports (e.g. the import of foreign car parts).
- TiVA statistics Although TiVA offers advantages over traditional ways of measuring trade, these statistics are not fully developed. These results are estimates which should be considered complementary to conventional trade statistics and not be over-interpreted. In addition, the geographical detail is limited for developing countries. More information on TiVA can be found in a recent research report by the Department for Business and Trade and Cambridge Econometrics.
- · UK forward linkages for exports Measures the reliance of foreign exporters on UK value added (inputs).
- UK backward linkages for exports Measures the reliance of UK exporters on foreign value added (inputs).
- **Employment supported by exports** This provides an estimate of the number of employees in exporting industries, and their domestic supply chains that are supported by exporting activity.

UK forward linkages for exports:

- In 2020, 8.9% of the total value added in gross exports from Luxembourg originated in the UK.
- In 2020, 66.2% of the value added content in gross exports from Luxembourg reflected foreign imports from abroad. The largest sources of foreign value added for gross exports from Luxembourg were Germany (12.1%), United Kingdom (8.9%), and United States (7.9%).

UK backward linkages for exports:

- In 2020, 0.1% of the total value added in gross exports from the UK originated in Luxembourg.
- In 2020, 14.3% of the value added content in gross exports from the UK reflected foreign imports from abroad. The largest sources of foreign value added for gross exports from the UK were United States (2.4%), Germany (1.5%), and China (1.2%).

Employment supported by exports:31

- Exporting activity in Luxembourg supported around 277,800 jobs in 2020 (58.9% of total Luxembourg employment). Exports to the UK supported around 12,200 jobs in Luxembourg in 2020.
- Exporting activity in the UK supported 6.7 million jobs in 2020 (20.6% of total UK employment). Exports to Luxembourg supported around 128,100 jobs in the UK in 2020.

²⁹The estimates in this factsheet are based on Trade in Value Added statistics published by the Organisation for Economic Co-operation and Development (OECD): a) Trade in Value Added database (origin of value added in gross exports), June 2024; and b) Trade in employment (TiM) database, February 2024, indicators EXGR_DEM.

³⁰The data shown in this factsheet is from 2020.

³¹These estimates measure employees directly and indirectly supported by exports i.e. workers employed in exporting businesses and in other domestic businesses supplying inputs to the exporting businesses. The estimates should be interpreted as employment *supported* by exports, rather than employment *created* by exports, as the jobs may have previously existed to serve the domestic market. Employees may also be supported by exports from a multiple number of trading partners. As with the core TiVA data, these estimates are based on a number of assumptions and modelling, so should be interpreted with caution.

Foreign Direct Investment with Luxembourg (ONS)³² 33 34

Foreign direct investment definitions

- Foreign direct investment (FDI) Investment made by a firm or individual in one economy ('direct investor') to acquire a 'lasting interest' in an enterprise operating in another economy. The lasting interest is deemed to exist if the direct investor acquires at least 10% of equity, or equivalently 10% of the voting rights, of the company.
- FDI stock The accumulated value of all previous investments at the end of a reference period. Figures are net, that is the value of investment minus disinvestment. UK outward FDI stock provides the total value of FDI by UK investors in economies abroad (investment of a UK parent company in Luxembourg), while UK inward FDI stock provides the total value of FDI by non-UK investors in the UK (investment of a Luxembourg parent company in the UK).
- **Data disclosure** It can happen that FDI is coming from only a few investors. In that case, figures are suppressed by the ONS to avoid disclosure of information relating to individual enterprises.

Note: The FDI data for 2020 have been affected by changes in sampling methodology. Improvements have been made to the population which has been sampled and the way that businesses are sampled from the population, capturing a wider range of businesses. This means data from 2020 and onward are more representative of UK FDI with overseas partners and are comparable.

More information about the methodology changes can be found on the ONS website.

UK outward FDI stock:

 At the end of 2023, the stock of FDI from the UK in Luxembourg was £141.4 billion, 17.6% or £21.1 billion higher than the end of 2022. At the end of 2023, Luxembourg accounted for 7.4% of the total UK outward FDI stock.

UK inward FDI stock:

• At the end of 2023, the **stock of FDI from Luxembourg in the UK** was £185.6 billion, 29.6% or £42.4 billion higher than the end of 2022. At the end of 2023, Luxembourg accounted for 8.5% of the total UK inward FDI stock.

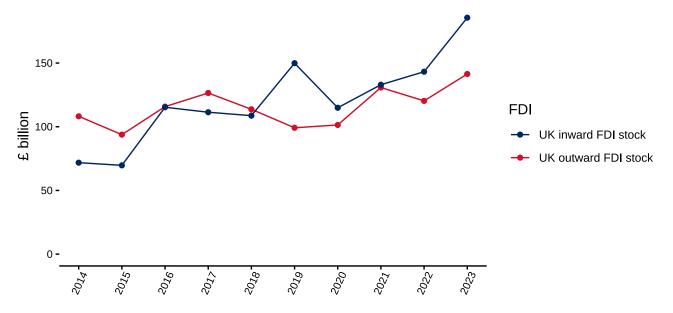
³²ONS data source for FDI statistics: Foreign Direct Investment involving UK companies.

³³Data are presented on a directional basis which means they are not directly comparable to the asset/liability report prepared by ONS as part of the Balance of Payments statistical release. Figures are on net basis (investments minus disinvestments) and are given in nominal terms. Negative FDI values occur when disinvestments are greater than investments. Data are on an immediate destination/source basis and not an ultimate destination/source, which is likely to overstate financial centres such as the Netherlands and Luxembourg.

³⁴This factsheet contains data as reported by the UK and are subject to asymmetries e.g. UK outward FDI to Luxembourg (reported by the UK) may not match Luxembourg inward FDI from the UK (reported by Luxembourg). For consistency when comparing between partners, users are advised to use UK-reported data as far as possible.

The chart below shows FDI between the UK and Luxembourg between 2014 and 2023:

Stock of foreign direct investment between the UK and Luxembourg



Source: ONS, 2023 FDI main release. Data are on a directional basis, data suppression can cause breaks in the trends.

The data that are presented in the charts above are given in the table below in \pounds billion:

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
UK outward FDI stock	108.2	93.8	115.8	126.5	113.7	99.2	101.4	130.8	120.3	141.4
UK inward FDI stock	71.8	69.7	115.3	111.4	108.7	149.9	114.9	133.0	143.2	185.6

Economic statistics (as reported by Luxembourg)

Trade and investment data for Luxembourg (UNCTAD)³⁵ 36 37

The following data are reported by Luxembourg and are for reference only. Whenever possible use data from UK sources for trade and investment. All data below are presented in \$USD in billions.

Year	2017	2018	2019	2020	2021	2022	2023	2024
Nominal exports	127.5	137.8	143.7	150.1	185.1	172.4	175.9	-
Nominal imports	101.8	113.3	118.3	121.2	152.4	142.5	146.9	-
Nominal trade balance	1 25/	24.5	25.3	28.9	32.7	29.9	29.0	-
Inward FDI stock	208.4	177.6	283.0	1,439.6	1,429.0	1,056.8	1,096.9	1,143.1
Outward FDI stock	275.2	284.6	411.2	1,754.1	1,794.5	1,563.4	1,574.9	1,652.3

³⁵United Nations Conference on Trade and Development (UNCTAD) data sources for trade: Goods and Services (BPM6): Exports and imports of goods and services, annual; and for investment: Foreign direct investment: Inward and outward flows and stock, annual.

³⁶Estimates are given in italics. Historic data pre-2017 can be found on the UNCTAD website.

³⁷All trade data are on a Balance of Payments basis. The FDI data are on a directional and net (investment minus disinvestment) basis. These figures are given in current prices and are rounded to the nearest \$0.1 billion, with missing data represented by dashes.

Economic data and projections for Luxembourg (IMF)³⁸ 39

The following table presents economic statistics for Luxembourg. Figures from 2025 onwards are forecast projections.

Year	2022	2023	2024	2025	2026	2027	2028	2029	2030
Change in exports (%)	1.5	-0.3	0.3	2.6	2.2	2.1	2.1	2.0	2.0
Change in imports (%)	2.4	0.4	-0.3	3.0	2.3	2.2	2.1	2.0	2.0
Current account balance (% of GDP)	9.5	11.2	13.8	8.8	7.8	7.8	7.8	7.7	7.8
Global GDP ranking (current prices)	73	73	75	74	75	76	78	78	78
GDP in current prices (billion \$USD)	80.9	87.6	93.2	96.6	100.4	104.8	109.2	113.8	118.6
Change in real GDP (%)	-1.1	-0.7	1.0	1.6	2.2	2.3	2.2	2.1	2.1
GDP per capita (1,000 \$USD)	125.3	132.6	138.6	140.9	143.6	146.9	150.1	153.4	156.8
GDP PPP (Int'l \$billion)	94.4	97.2	100.5	104.8	109.5	114.1	119.0	123.7	128.7
Inflation, year average (CPI %)	8.1	2.9	2.3	2.2	2.1	2.0	2.0	2.0	2.0
Unemployment rate (% of total labour force)	4.8	5.2	5.7	6.1	6.2	6.0	5.8	5.7	5.6
Population (million)	0.6	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.8
Total investment (% of GDP)	17.0	17.4	15.2	14.6	14.8	15.0	15.1	15.1	15.1
Gross national savings (% of GDP)	26.5	28.6	28.9	23.4	22.6	22.7	22.9	22.8	22.8
General government net lending/borrowing (% of GDP)	0.2	-0.8	1.0	-0.8	-1.3	-1.4	-1.9	-2.1	-2.1
General government gross debt (% of GDP)	24.9	25.0	26.0	26.4	27.2	27.6	28.3	28.8	29.2

³⁸International Monetary Fund (IMF) provide economic commentary in their World Economic Outlook reports. The latest data presented here can be

found in the World Economic Database, April 2025.

39 Projections and estimates are given in italics. More information for each metric and each partner, as well as historic data pre-2022, can be found on the IMF website.

Background Notes

This document is one of a wider set of factsheets between the UK and its individual trade and investment partners which can be found on the Trade and Investment Factsheets website. All of these factsheets are published as Official Statistics as defined by the UK Statistics Authority.

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The publication of these factsheets as Official Statistics was agreed by the Chief Statistician at the Department for Business and Trade, who monitors these factsheets to ensure they continue to adhere to the Code of Practice for Statistics. These factsheets have not been formally assessed by the Office for Statistics Regulation and are therefore not designated as Accredited Official Statistics.

As a requisite of publishing as Official Statistics, a quality and methodology report has been produced which outlines the quality of these factsheets, as well as providing more information on the methodology of the data sources presented here. This report contains hyperlinks to information on the strengths and weaknesses for each data source. Statistics contained in the factsheets from UK data providers all come from Official Statistics publications, with some sources also being from National Statistics publications.

Future updates of these factsheets can be found on the Government update schedule for Official Statistics. These scheduled updates are in line with significant updates from UK data providers when they release new data. Unscheduled releases of the factsheets may also be necessary to accommodate data updates where little or no advanced notice are given, such as in the case of international data updates. Please see the data update schedule and revisions policy in the quality and methodology report for more information. Please note that there may be occasions where more recent data than is provided here can be found directly from the data providers.

The Department for Business and Trade welcome any feedback or comments on these factsheets, please send these to statistics@businessandtrade.gov.uk.



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