

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 Luxembourg was £18.9 billion in the four quarters to the end of Q4 2024, an increase of 0.7% or £127 million in current prices from the four quarters to the end of Q4 2023. Of this £18.9 billion:

- Total UK **exports** to Luxembourg amounted to £12.5 billion in the four quarters to the end of Q4 2024 (an increase of 0.4% or £44 million in current prices, compared to the four quarters to the end of Q4 2023);
- Total UK **imports** from Luxembourg amounted to £6.3 billion in the four quarters to the end of Q4 2024 (an increase of 1.3% or £83 million in current prices, compared to the four quarters to the end of Q4 2023).

Luxembourg was the UK's 22nd largest trading partner in the four quarters to the end of Q4 2024 accounting for 1.1% of total UK trade.¹

In 2023, the **outward stock of foreign direct investment (FDI)** from the UK in Luxembourg was £141.0 billion accounting for 7.6% of the total UK outward FDI stock.

In 2023, the **inward stock of foreign direct investment (FDI)** in the UK from Luxembourg was £188.4 billion accounting for 9.1% of the total UK inward FDI stock.²

¹Trade data sourced from the latest ONS publication of UK total trade: all countries seasonally adjusted data.

²Investment 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 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.

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.

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Summary trade and investment statistics for Luxembourg

UK trade with Luxembourg, in current prices (based on the latest four quarters)³

Trade	Value in the four quarters to the end of Q4 2024	Change from the four quarters to the end of Q4 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 in goods (percentage of total UK exports that were goods)	£566 million (4.5%)	a decrease of 6.3% or £38 million
UK exports in services (percentage of total UK exports that were services)	£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 in goods (percentage of total UK imports that were goods)	£624 million (9.8%)	a decrease of 15.0% or £110 million
UK imports in services (percentage of total UK imports that were services)	£5.7 billion (90.2%)	an increase of 3.5% or £193 million

³Trade data sourced from Office for National Statistics data on UK total trade (seasonally adjusted data).

UK market share in Luxembourg⁴

UK market share for total trade	Value in 2023	Change from 2022
Total UK market share	10.2%	an increase of 0.6 percentage points
UK market share for goods only	2.7%	a decrease of 0.1 percentage points
UK market share for services only	11.9%	an increase of 0.7 percentage points

UK Foreign Direct Investment (FDI) with Luxembourg⁵

Change from 2022	Value in 2023	UK FDI
an increase of 17.2% or £20.7 billion	£141.0 billion	Total UK outward FDI
an increase of 31.6% or £45.2 billion	£188.4 billion	Total UK inward FDI

Economic statistics and projections using gross domestic product (GDP) for Luxembourg⁶

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

Luxembourg was the 75th largest economy in 2024, in terms of gross domestic product (GDP).

⁴UK 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.

⁵FDI data sourced from the Office for National Statistics publication Foreign Direct Investment Involving UK Companies.

⁶Economic 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) $^{7\ 8\ 9}$

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 £18.9 billion in the four quarters to the end of Q4 2024, an increase of 0.7% or £127 million in current prices from the four quarters to the end of Q4 2023.

In the four quarters to the end of Q4 2024, **total UK exports** to Luxembourg amounted to £12.5 billion (an increase of 0.4% or £44 million in current prices, compared to the four quarters to the end of Q4 2023).

Of all UK exports to Luxembourg in the four quarters to the end of Q4 2024, £566 million (4.5%) were **goods** and £12.0 billion (95.5%) were **services**. In the four quarters to the end of Q4 2024, UK **exports of goods** to Luxembourg decreased by 6.3% or £38 million in current prices, compared to the four quarters to the end of Q4 2023 while UK **exports of services** to Luxembourg increased by 0.7% or £82 million in current prices, compared to the four quarters to the end of Q4 2023.

In the four quarters to the end of Q4 2024, **total UK imports** from Luxembourg were £6.3 billion (an increase of 1.3% or £83 million in current prices, compared to the four quarters to the end of Q4 2023).

Of all UK imports from Luxembourg in the four quarters to the end of Q4 2024, £624 million (9.8%) were **goods** and £5.7 billion (90.2%) were **services**. In the same period, UK **imports of goods** from Luxembourg decreased by 15.0% or £110 million in current prices, compared to the four quarters to the end of Q4 2023 while UK **imports of services** from Luxembourg increased by 3.5% or £193 million in current prices, compared to the four quarters to the end of Q4 2023.

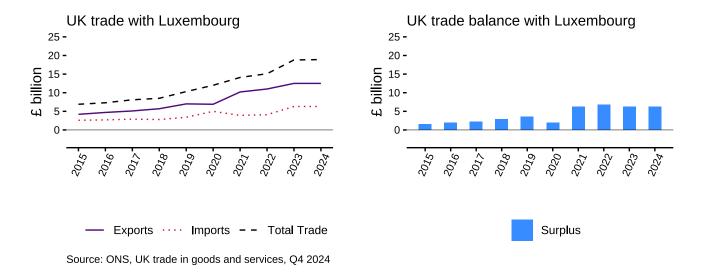
This means the UK reported a **total trade surplus** of £6.2 billion with Luxembourg, compared to a trade surplus of £6.2 billion in the four quarters to the end of Q4 2023. In the four quarters to the end of Q4 2024, the UK had a **trade in goods deficit** of £58 million with Luxembourg, compared to a trade in goods deficit of £130 million in the four quarters to the end of Q4 2023. Meanwhile, in the four quarters to the end of Q4 2024 the UK reported a **trade in services surplus** of £6.3 billion with Luxembourg, compared to a trade in services surplus of £6.4 billion in the four quarters to the end of Q4 2023.

⁷Office of National Statistics (ONS) data source for total trade: UK total trade data (seasonally adjusted).

⁸This 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).

⁹Data 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 Q4 2024, Luxembourg was the UK's:¹⁰

- 22nd largest trading partner (accounting for 1.1% of total UK trade).
 - 57th largest **goods** trading partner (0.1% of UK goods trade).
 - 11th largest **services** trading partner (2.2% of UK services trade).
- 20th largest export market (accounting for 1.4% of total UK exports).
 - 55th largest **goods** export market (0.2% of UK goods exports).
 - 9th largest **services** export market (2.4% of UK services exports).
- 30th largest import market (accounting for 0.7% of total UK imports).
 - 61st largest **goods** import market (0.1% of UK goods imports).
 - 14th largest **services** import market (1.8% of UK services imports).

More timely data, for trade in goods only¹¹, show that UK exports of goods to Luxembourg decreased by 7.9% the 12 months to February 2025 in current prices, compared to the same period the previous year. UK imports of goods from Luxembourg decreased by 7.4%, in current prices, over the same period.

¹⁰Rankings are based on the ONS dataset which contains data for all individual partners: UK total trade data (seasonally adjusted).

¹¹ONS data source for trade in the latest 12 months up to February 2025: UK Trade data (seasonally adjusted). More timely data for trade in goods reports the latest 12 month period, which includes data during 2021 and 2022. Due to a change in data collection methodology for Great Britain imports from the EU, data collected in 2022 are not fully comparable with data collected in 2021. More information on this methodology change can be found in an article by the ONS.

Trade in goods by commodity, in current prices (ONS) 12 13

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 Q4 2024 were as follows:

Commodity	Exports in the four quarters to the end of Q4 2024	Percentage of total goods exports	Change from the four quarters to the end of Q4 2023
71MI - Mechanical power generators (intermediate)		31.3%	a decrease of 38.0%
58 - Plastics in non-primary forms	£57.2 million	10.1%	an increase of 18.0%
792 - Aircraft	£55.6 million	9.8%	-
1 - Beverages & tobacco	£42.8 million	7.6%	a decrease of 3.9%
896 - Works of art	£30.3 million	5.4%	<u> </u>

The top 5 goods imported to the UK from Luxembourg in the four quarters to the end of Q4 2024 were as follows:

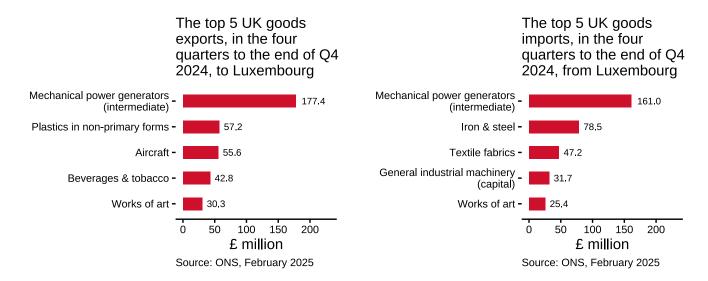
Commodity	Imports in the four quarters to the end of Q4 2024	Percentage of total goods imports	Change from the four quarters to the end of Q4 2023
71MI - Mechanical power generators (intermediate)	£161.0 million	25.8%	a decrease of 11.0%
67 - Iron & steel	£78.5 million	12.6%	a decrease of 11.0%
65 - Textile fabrics	£47.2 million	7.6%	a decrease of 30.4%
74K - General industrial machinery (capital)	£31.7 million	5.1%	an increase of 6.9%
896 - Works of art	£25.4 million	4.1%	an increase of 85.5%

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.

¹²Data 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 February 2025 ONS publication which are given on a monthly basis.

¹³The commodities are categorised based on SITC codes using a mixture of level 2 and level 3 codes.

The chart below shows the top 5 products exported from the UK to Luxembourg and the top 5 products imported to the UK from Luxembourg, by value, in the four quarters to the end of Q4 2024. All data shown in the chart are provided in the text above.



Trade in services by service type, in current prices (ONS) 14 15 16

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.

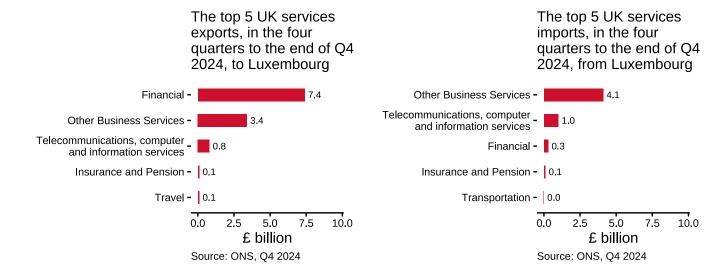
The top 5 service types exported from the UK to Luxembourg in the four quarters to the end of Q4 2024 were as follows:

Service type	Exports in the four quarters to the end of Q4 2024	Percentage of total services exports	Change from the four quarters to the end of Q4 2023
Financial	£7.4 billion	61.8%	an increase of 10.0%
Other Business Services	£3.4 billion	28.5%	a decrease of 13.3%
Telecommunications, computer and information services	1 + /6/ million	6.4%	an increase of 7.4%
Insurance and Pension	£119 million	1.0%	a decrease of 15.6%
Travel	£90 million	0.8%	an increase of 11.1%

The top 5 service types imported to the UK from Luxembourg in the four quarters to the end of Q4 2024 were as follows:

Service type	Imports in the four quarters to the end of Q4 2024	Percentage of total services imports	Change from the four quarters to the end of Q4 2023
Other Business Services	£4.1 billion	71.2%	an increase of 9.7%
Telecommunications, computer and information services		18.0%	a decrease of 16.1%
Financial	£329 million	5.8%	an increase of 25.1%
Insurance and Pension	£53 million	0.9%	an increase of 32.5%
Transportation	£48 million	0.8%	a decrease of 21.3%

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 Q4 2024. All data shown in the chart are provided in the text above.



¹⁴Trade in services by service type is sourced from data by the ONS: UK trade in services by partner country (non-seasonally adjusted).

¹⁵Data 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.

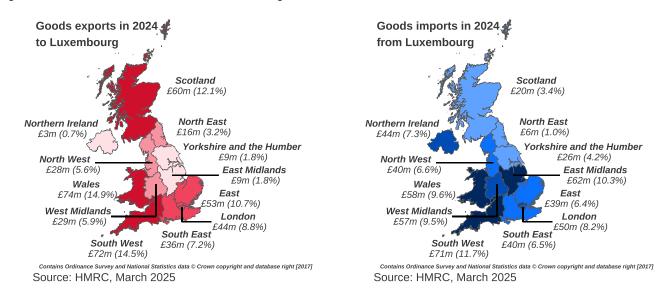
 $^{^{16}}$ Service type data may be unavailable for some quarters, due to the suppression of figures for the confidentiality of individual traders.

Trade in goods by UK countries and English regions, in current prices (HMRC)¹⁷

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	3
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%	12.1%	0.7%
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.

¹⁷HMRC data source for regional UK trade data: HMRC Regional Trade Statistics (data extracted from the spreadsheet download using the HMRC interactive tables).

¹⁸Totals 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) 19 20

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).

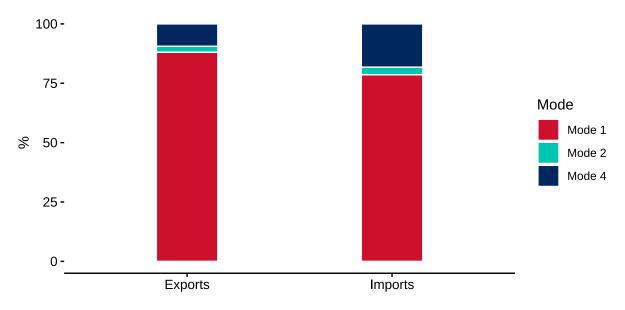
UK services exports to Luxembourg by mode of supply in 2022:

- £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

¹⁹ONS data source for UK Trade in Services by Mode of Supply: ONS Imports and exports of services by country, by modes of supply, UK

²⁰Data included in this ONS release are experimental estimates.

UK Market Share (ONS and UNCTAD) 21 22

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 of 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 ²³.

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

- The total UK market share in Luxembourg was 10.2% in 2023 for goods and services. This is an increase of 0.6 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 11.9% in 2023 for **services only**. This is an increase of 0.7 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%	10.2%
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%	11.9%

²¹ONS data source for market share: UK total trade data (seasonally adjusted).

²²UNCTAD 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.

²³Annual average spot exchange rates for \$USD to £GBP are sourced from the Bank of England

Number of VAT-registered businesses trading goods (HMRC)²⁴ ²⁵ ²⁶

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 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.

Businesses trading with the world in 2024:

- In 2024, around 122,000 UK VAT-registered businesses exported goods to the world.
- In 2024, around 256,400 UK VAT-registered businesses imported goods from the world.

²⁴HMRC data source for Regional Trade Statistics business counts data: UK trade in goods statistics.

²⁵Data 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.

²⁶HMRC 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)^{27 28}

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:²⁹

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

²⁷The 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.

²⁸The data shown in this factsheet is from 2020.

²⁹These 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) $^{30\ 31\ 32}$

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:

- In 2023, the **stock of FDI from the UK in Luxembourg** was £141.0 billion, 17.2% or £20.7 billion higher than in 2022. In 2023, Luxembourg accounted for 7.6% of the total UK outward FDI stock.
- In 2023, the total UK FDI abroad was £1.9 trillion. In 2023, the **top destination for UK FDI** was United States, accounting for 26.7% of the total UK outward FDI stock, followed by Netherlands (14.8%) and Luxembourg (7.6%).

UK inward FDI stock:

- In 2023, the **stock of FDI from Luxembourg in the UK** was £188.4 billion, 31.6% or £45.2 billion higher than in 2022. In 2023, Luxembourg accounted for 9.1% of the total UK inward FDI stock.
- In 2023, the total FDI in the UK in was £2.1 trillion. In 2023, the **top investor in the UK** was United States, accounting for 34.1% of the total UK inward FDI stock, followed by Luxembourg (9.1%) and Jersey (7.9%).

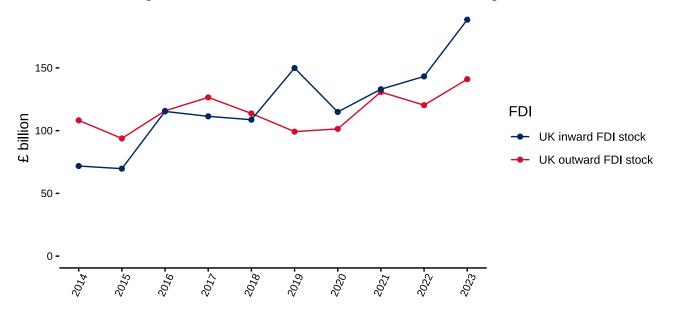
³⁰ONS data source for FDI statistics: Foreign Direct Investment involving UK companies.

³¹Data 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.

³²This 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 supression can cause breaks in the trends.

The data that are presented in the charts above are given in the table below in £ 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	141.0
UK inward FDI stock	71.8	69.7	115.3	111.4	108.7	149.9	114.9	133.0	143.2	188.4

Economic statistics (as reported by Luxembourg)

Trade and investment data for Luxembourg (UNCTAD)^{33 34 35}

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	2016	2017	2018	2019	2020	2021	2022	2023
Nominal exports	117.8	127.5	137.8	143.7	150.1	185.1	172.4	175.9
Nominal imports	90.7	101.8	113.3	118.3	121.2	152.4	142.5	146.9
Nominal trade balance	27.2	25.7	24.5	25.3	28.9	32.7	29.9	29.0
Inward FDI stock	220.1	208.4	177.6	283.0	1,525.8	1,515.9	1,155.7	1,183.7
Outward FDI stock	203.9	275.2	284.6	411.2	1,900.9	1,878.1	1,594.8	1,679.1

³³United 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.

³⁴Estimates are given in italics. Historic data pre-2016 can be found on the UNCTAD website.

³⁵All 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)³⁶ 37

The following table presents economic statistics for Luxembourg. Projections include assumptions of the effects of COVID-19 and may be subject to change in the future. Estimated data, as well as projections up to 2030, are presented in italics and are subject to revision.

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
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

Luxembourg was the 75^{th} largest economy in 2024, in terms of gross domestic product (GDP). The UK was the 6^{th} largest economy in 2024. ³⁸

³⁶International 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.

³⁷Projections 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.

³⁸GDP ranking based on values in current prices (nominal terms) in \$USD. Some GDP values for partners are based on estimates which may influence the rankings when revised.

Top goods traded with the world by Luxembourg, in current prices (UN Comtrade)^{39 40}

Data presented here show the top commodities traded with the world, not solely the UK, by Luxembourg. These data are based on a different commodity classification system to the ONS commodity data used earlier in this factsheet, and the two sections should therefore not be directly compared.

Top goods exported to the world by Luxembourg in 2024:

Rank	HS Commodity	\$USD billion	% of total goods exported
1	84 - Machinery and mechanical appliances	2.0	12.9%
2	39 - Plastics and articles thereof	1.6	10.3%
3	87 - Vehicles other than railway or tramway stock	1.6	10.1%
4	72 - Iron and steel	1.3	8.4%
5	73 - Articles of iron or steel	1.0	6.1%
6	40 - Rubber and articles thereof	0.8	4.9%
7	04 - Dairy produce; birds' eggs	0.7	4.7%
8	85 - Electrical machinery and equipment	0.7	4.3%
9	76 - Aluminum and articles thereof	0.5	3.4%
10	48 - Paper and paperboard; articles of paper pulp	0.4	2.8%
	All goods exported	15.6	100.0%

Top goods imported from the world by Luxembourg in 2024:

Rank	HS Commodity	\$USD billion	% of total goods imported
1	87 - Vehicles other than railway or tramway stock	3.7	14.9%
2	27 - Mineral fuels or oils, products of their distillation	2.9	11.5%
3	84 - Machinery and mechanical appliances	2.0	7.9%
4	39 - Plastics and articles thereof	1.4	5.6%
5	85 - Electrical machinery and equipment	1.4	5.4%
6	72 - Iron and steel	1.2	4.7%
7	30 - Pharmaceutical products	0.8	3.4%
8	22 - Beverages, spirits and vinegar	0.7	2.9%
9	40 - Rubber and articles thereof	0.7	2.8%
10	04 - Dairy produce; birds' eggs	0.6	2.3%
	All goods imported	24.9	100.0%

³⁹United Nations (UN) Comtrade data are sourced from the online UN Comtrade Database. The data reported above are for 2024, but as the data upload to UN Comtrade is continuous, more timely data may be available from the source.

⁴⁰Data are classified using the Harmonized System and are given on a physical movement basis, with UK data comparable to HMRC data sources rather than the headline trade figures presented here from ONS.

Top services traded with the world by Luxembourg, in current prices (ITC Trade Map) 41 42 43

Data presented here shows the top service types traded to the world, not solely the UK, by Luxembourg.

Top services exported to the world by Luxembourg in 2022:

Rank	EBOPS Service Type	\$USD billion	% of total services exported
1	Financial services	69.1	51.3%
2	Other business services	27.1	20.1%
3	Transport	18.1	13.5%
4	Travel	5.3	4.0%
5	Insurance and pension services	4.4	3.3%
	All services exported	134.6	100.0%

Top services imported from the world by Luxembourg in 2022:

Rank	EBOPS Service Type	\$USD billion	% of total services imported
1	Financial services	50.9	45.7%
2	Transport	17.1	15.4%
3	Other business services	15.9	14.3%
4	Charges for the use of intellectual property n.i.e.	8.8	7.9%
5	Telecommunications, computer, and information services	6.9	6.2%
	All services imported	111.3	100.0%

⁴¹International Trade Centre (ITC) Trade Map data are sourced from the online ITC Trade Map tool. The data above are for 2022, but as the data upload to ITC is continuous, more timely data may be available from the source.

⁴²Data 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.

⁴³Estimates are shown in italics, where for some partners only estimates are available - These data have been included for information and should be treated with caution.

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 of 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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