



Macao SAR

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

Date of release: 20 December 2024; Date of next planned release: 31 January 2025

Total trade in goods and services (exports plus imports) between the UK and Macao SAR was **£240 million** in the four quarters to the end of Q2 2024, a decrease of 36.7% or £139 million in current prices from the four quarters to the end of Q2 2023. Of this £240 million:

- Total UK **exports** to Macao SAR amounted to £218 million in the four quarters to the end of Q2 2024 (a decrease of 38.1% or £134 million in current prices, compared to the four quarters to the end of Q2 2023);
- Total UK **imports** from Macao SAR amounted to £22 million in the four quarters to the end of Q2 2024 (a decrease of 18.5% or £5 million in current prices, compared to the four quarters to the end of Q2 2023).

Macao SAR was the UK's 128th largest trading partner in the four quarters to the end of Q2 2024 accounting for less than 0.1% of total UK trade.¹

In 2022, the **outward stock of foreign direct investment (FDI)** from the UK in Macao SAR was £58 million, 13.7% or £7 million higher than in 2021. In 2022, Macao SAR accounted for less than 0.1% of the total UK outward FDI stock.

In 2022, the **inward stock of foreign direct investment (FDI)** in the UK from Macao SAR was £3 million, 50.0% or £1 million higher than in 2021. In 2022, Macao SAR accounted for less than 0.1% 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 the ONS [ad-hoc data release](#) if not provided in the latest ONS [main FDI release](#).

Contents

About these statistics	3
Summary trade and investment statistics for Macao SAR	4
Trade with Macao SAR, in current prices (ONS)	6
Trade in goods by commodity, in current prices (ONS)	8
Trade in services by service type, in current prices (ONS)	10
Trade in goods by UK countries and English regions, in current prices (HMRC)	11
Trade in services by mode of supply, in current prices (ONS)	12
UK Market Share (ONS and UNCTAD)	13
Number of VAT-registered businesses trading goods (HMRC)	14
Trade in Value Added (OECD)	15
Foreign Direct Investment with Macao SAR (ONS)	16
Economic statistics (as reported by Macao SAR)	17
Background Notes	21

About these statistics

This factsheet presents the latest statistics on trade and investment between the UK and Macao SAR. 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.

Contact Details

Responsible statistician: Jo Payze

Authors: Oliver Cockram & Ishmael Mansaray

Media contact number: 020 7215 2000

Public contact e-mail address: statistics@businessandtrade.gov.uk

Summary trade and investment statistics for Macao SAR

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

Trade	Value in the four quarters to the end of Q2 2024	Change from the four quarters to the end of Q2 2023
Total trade	£240 million	a decrease of 36.7% or £139 million
Ranking out of all the UK's trading partners	128th	
Total UK exports	£218 million	a decrease of 38.1% or £134 million
Ranking out of all the UK's export partners	102nd	
UK exports in goods (percentage of total UK exports that were goods)	£175 million (80.3%)	a decrease of 36.1% or £99 million
UK exports in services (percentage of total UK exports that were services)	£43 million (19.7%)	a decrease of 44.9% or £35 million
Total UK imports	£22 million	a decrease of 18.5% or £5 million
Ranking out of all the UK's import partners	159th	
UK imports in goods (percentage of total UK imports that were goods)	£16 million (72.7%)	a decrease of 5.9% or £1 million
UK imports in services (percentage of total UK imports that were services)	£6 million (27.3%)	a decrease of 40.0% or £4 million

UK trade with Macao SAR, in current prices (based on the latest calendar year)⁴

Trade	Value in 2023	Change from 2022
Total trade	£299 million	a decrease of 22.5% or £87 million
Ranking out of all the UK's trading partners	Joint 120th	
Total UK exports	£281 million	a decrease of 20.8% or £74 million
Ranking out of all the UK's export partners	98th	
UK exports in goods (percentage of total UK exports that were goods)	£239 million (85.1%)	a decrease of 9.5% or £25 million
UK exports in services (percentage of total UK exports that were services)	£42 million (14.9%)	a decrease of 53.8% or £49 million
Total UK imports	£18 million	a decrease of 41.9% or £13 million
Ranking out of all the UK's import partners	164th	
UK imports in goods (percentage of total UK imports that were goods)	£13 million (72.2%)	a decrease of 35.0% or £7 million
UK imports in services (percentage of total UK imports that were services)	£5 million (27.8%)	a decrease of 54.5% or £6 million

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

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

UK market share in Macao SAR⁵

UK market share for total trade	Value in 2023	Change from 2022
Total UK market share	1.5%	a decrease of 0.5 percentage points
UK market share for goods only	1.7%	a decrease of 0.2 percentage points
UK market share for services only	0.9%	a decrease of 1.8 percentage points

UK Foreign Direct Investment (FDI) with Macao SAR⁶

UK FDI	Value in 2022	Change from 2021
Total UK outward FDI	£58 million	an increase of 13.7% or £7 million
Total UK inward FDI	£3 million	an increase of 50.0% or £1 million

Economic statistics and projections using gross domestic product (GDP) for Macao SAR⁷

Economic statistics	2021	2022	2023	2024
Economic growth, using GDP in real terms, compared to the previous year	0.0%	1.0%	0.9%	<i>1.1%</i>
GDP per capita in \$USD (in thousands)	3.0	3.7	2.7	<i>1.8</i>

Macao SAR was the 93rd largest economy in 2023, in terms of gross domestic product (GDP).

⁵UK 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.

⁶FDI data sourced from the Office for National Statistics [ad-hoc data release for FDI with all partners](#).

⁷Economic 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 Macao SAR, in current prices (ONS)^{8 9 10}

Trade definitions

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

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 Macao SAR was £240 million in the four quarters to the end of Q2 2024, a decrease of 36.7% or £139 million in current prices from the four quarters to the end of Q2 2023.

In the four quarters to the end of Q2 2024, **total UK exports** to Macao SAR amounted to £218 million (a decrease of 38.1% or £134 million in current prices, compared to the four quarters to the end of Q2 2023).

Of all UK exports to Macao SAR in the four quarters to the end of Q2 2024, £175 million (80.3%) were **goods** and £43 million (19.7%) were **services**. In the four quarters to the end of Q2 2024, UK **exports of goods** to Macao SAR decreased by 36.1% or £99 million in current prices, compared to the four quarters to the end of Q2 2023 while UK **exports of services** to Macao SAR decreased by 44.9% or £35 million in current prices, compared to the four quarters to the end of Q2 2023.

In the four quarters to the end of Q2 2024, **total UK imports** from Macao SAR were £22 million (a decrease of 18.5% or £5 million in current prices, compared to the four quarters to the end of Q2 2023).

Of all UK imports from Macao SAR in the four quarters to the end of Q2 2024, £16 million (72.7%) were **goods** and £6 million (27.3%) were **services**. In the same period, UK **imports of goods** from Macao SAR decreased by 5.9% or £1 million in current prices, compared to the four quarters to the end of Q2 2023 while UK **imports of services** from Macao SAR decreased by 40.0% or £4 million in current prices, compared to the four quarters to the end of Q2 2023.

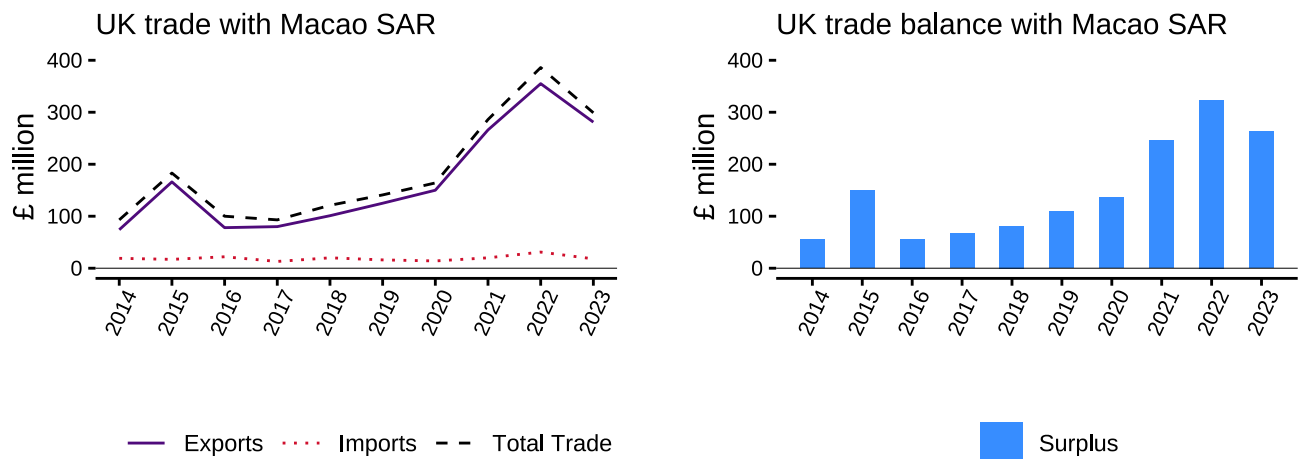
This means the UK reported a **total trade surplus** of £196 million with Macao SAR, compared to a trade surplus of £325 million in the four quarters to the end of Q2 2023. In the four quarters to the end of Q2 2024, the UK had a **trade in goods surplus** of £159 million with Macao SAR, compared to a trade in goods surplus of £257 million in the four quarters to the end of Q2 2023. Meanwhile, in the four quarters to the end of Q2 2024 the UK reported a **trade in services surplus** of £37 million with Macao SAR, compared to a trade in services surplus of £68 million in the four quarters to the end of Q2 2023.

⁸Office of National Statistics (ONS) data source for total trade: [UK total trade data \(seasonally adjusted\)](#).

⁹This 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 Macao SAR (reported by the UK) may not match the value of Macao SAR imports from the UK (reported by Macao SAR).

¹⁰Data 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 Macao SAR for each year between 2014 and 2023:



Source: ONS, UK trade in goods and services, Q2 2024

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

Year	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023
Value of total trade	93	183	100	93	121	141	164	286	386	299
Value of exports	74	166	78	80	101	125	150	266	355	281
Value of imports	19	17	22	13	20	16	14	20	31	18
Trade balance	+55	+149	+56	+67	+81	+109	+136	+246	+324	+263

In the four quarters to the end of Q2 2024, Macao SAR was the UK's:¹¹

- **128th largest trading partner** (accounting for less than 0.1% of total UK trade).
 - 101st largest **goods** trading partner (less than 0.1% of UK goods trade).
 - 148th largest **services** trading partner (less than 0.1% of UK services trade).
- **102nd largest export market** (accounting for less than 0.1% of total UK exports).
 - 89th largest **goods** export market (less than 0.1% of UK goods exports).
 - 135th largest **services** export market (less than 0.1% of UK services exports).
- **159th largest import market** (accounting for less than 0.1% of total UK imports).
 - 128th largest **goods** import market (less than 0.1% of UK goods imports).
 - 176th largest **services** import market (less than 0.1% of UK services imports).

More timely data, for trade in goods only¹², show that UK exports of goods to Macao SAR decreased by 36.3% the 12 months to October 2024 in current prices, compared to the same period the previous year. UK imports of goods from Macao SAR increased by 7.7%, in current prices, over the same period.

¹¹Rankings are based on the ONS dataset which contains data for all individual partners: [UK total trade data \(seasonally adjusted\)](#).

¹²ONS data source for trade in the latest 12 months up to October 2024: [UK Trade data \(seasonally adjusted\)](#).

Trade in goods by commodity, in current prices (ONS)^{13 14}

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 Macao SAR** in the four quarters to the end of Q2 2024 were as follows:

Commodity	Exports in the four quarters to the end of Q2 2024	Percentage of total goods exports	Change from the four quarters to the end of Q2 2023
83 - Travel goods, handbags etc	£65.0 million	37.1%	a decrease of 39.3%
84 - Clothing	£36.6 million	20.9%	a decrease of 30.7%
88C - Photographic & optical goods & clocks (consumer)	£14.6 million	8.4%	a decrease of 24.4%
85 - Footwear	£11.1 million	6.3%	an increase of 0.4%
897C - Jewellery	£10.6 million	6.1%	a decrease of 52.4%

The **top 5 goods imported to the UK from Macao SAR** in the four quarters to the end of Q2 2024 were as follows:

Commodity	Imports in the four quarters to the end of Q2 2024	Percentage of total goods imports	Change from the four quarters to the end of Q2 2023
77I - Miscellaneous electrical goods (intermediate)	£3.0 million	-	-
78I - Road vehicles other than cars (intermediate)	£1.7 million	-	a decrease of 29.7%
77K - Miscellaneous electrical goods (capital)	£1.7 million	-	a decrease of 77.4%
75K - Office machinery (capital)	£1.5 million	-	-
897C - Jewellery	£1.3 million	-	-

Note: The percentage of the total UK imports from Macao SAR accounted for by the above commodities are not provided here. This is due to the value of total UK imports of goods being rounded to the nearest £million, with commodity trade values being given to a greater level of accuracy. In some cases, this means the percentages above might sum to more than 100%.

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.

¹³Data 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 October 2024 ONS publication which are given on a monthly basis.

¹⁴The commodities are categorised based on [SITC](#) codes using a mixture of level 2 and level 3 codes.

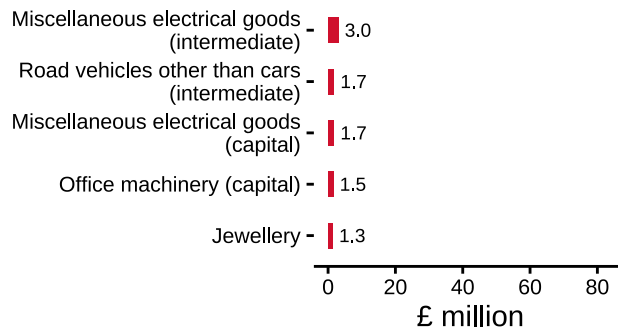
The chart below shows the top 5 products exported from the UK to Macao SAR and the top 5 products imported to the UK from Macao SAR, by value, in the four quarters to the end of Q2 2024. All data shown in the chart are provided in the text above.

The top 5 UK goods exports, in the four quarters to the end of Q2 2024, to Macao SAR



Source: ONS, October 2024

The top 5 UK goods imports, in the four quarters to the end of Q2 2024, from Macao SAR



Source: ONS, October 2024

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

Note: Service type data for the trade in services between the UK and Macao SAR in the four quarters to the end of Q2 2024 are not available from UK sources.

¹⁵Trade in services by service type is sourced from data by the ONS: [UK trade in services by partner country \(non-seasonally adjusted\)](#).

Trade in goods by UK countries and English regions, in current prices (HMRC)¹⁶

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.

Note: Data for UK regions are not available from this source for Macao SAR in 2023.

¹⁶HMRC data source for regional UK trade data: [HMRC Regional Trade Statistics](#) (data extracted from the spreadsheet download using the HMRC interactive tables).

Trade in services by mode of supply, in current prices (ONS)^{17 18}

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 Macao SAR by mode of supply in 2022:

- Data on services exports to Macao SAR by mode of supply are not available from this source.

UK services imports from Macao SAR by mode of supply in 2022:

- Data on services imports from Macao SAR by mode of supply are not available from this source.

¹⁷ONS data source for UK Trade in Services by Mode of Supply: [ONS Imports and exports of services by country, by modes of supply, UK](#)

¹⁸Data included in this ONS release are experimental estimates.

UK Market Share (ONS and UNCTAD)^{19 20}

Market Share definitions

- **UK market share** – Imports from the UK as a percentage of all the goods and services imported by Macao SAR. 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 ²¹.

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

- **The total UK market share in Macao SAR was 1.5% in 2023 for goods and services.** This is a decrease of 0.5 percentage points from 2022.
- The UK market share in Macao SAR was 1.7% in 2023 for **goods only**. This is a decrease of 0.2 percentage points from 2022.
- The UK market share in Macao SAR was 0.9% in 2023 for **services only**. This is a decrease of 1.8 percentage points from 2022.

The table below presents the UK's market share for Macao SAR 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	0.7%	1.4%	0.7%	0.6%	0.7%	0.9%	1.3%	1.5%	2.0%	<i>1.5%</i>
Goods only	0.6%	0.5%	0.5%	0.6%	0.7%	1.0%	1.3%	1.4%	1.9%	<i>1.7%</i>
Services only	0.8%	4.5%	1.1%	0.6%	0.9%	0.7%	1.0%	2.1%	2.7%	<i>0.9%</i>

¹⁹ONS data source for market share: [UK total trade data \(seasonally adjusted\)](#).

²⁰UNCTAD 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.

²¹Annual average spot exchange rates for \$USD to £GBP are sourced from the [Bank of England](#)

Number of VAT-registered businesses trading goods (HMRC)^{22 23 24}

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 Macao SAR in 2023:

- Data on the number of VAT-registered businesses exporting to Macao SAR are not available from this source.
- Data on the number of VAT-registered businesses importing from Macao SAR are not available from this source.

Businesses trading with the world in 2023:

- In 2023, around 125,600 UK VAT-registered businesses exported goods to the world.
- In 2023, around 251,200 UK VAT-registered businesses imported goods from the world.

²²HMRC data source for Regional Trade Statistics business counts data: [UK trade in goods statistics](#).

²³Data for UK businesses engaged in trade of services with Macao SAR 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.

²⁴HMRC 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)²⁵ ²⁶

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.

Note: Data for Macao SAR on forward and backward linkages for exports in 2020 are not available from this data source.

Employment supported by exports:²⁷

- Data for Macao SAR on employment supported by exports in 2020 are not available.
- Exporting activity in the UK supported 6.6 million persons in 2020 (20.3% of total UK employment). Data on the number of UK jobs supported by export activity to Macao SAR in 2020 are not available.

²⁵The 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.

²⁶The data shown in this factsheet is from 2020.

²⁷These 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 Macao SAR (ONS)^{28 29 30}

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 Macao SAR), while **UK inward FDI stock** provides the total value of FDI by non-UK investors in the UK (investment of a Macao SAR 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 2022, the **stock of FDI from the UK in Macao SAR** was £58 million, 13.7% or £7 million higher than in 2021. In 2022, Macao SAR accounted for less than 0.1% of the total UK outward FDI stock.
- In 2022, the total UK FDI abroad was £1.9 trillion. In 2022, the **top destination for UK FDI** was United States, accounting for 26.9% of the total UK outward FDI stock, followed by Netherlands (15.8%) and Luxembourg (6.3%).

UK inward FDI stock:

- In 2022, the **stock of FDI from Macao SAR in the UK** was £3 million, 50.0% or £1 million higher than in 2021. In 2022, Macao SAR accounted for less than 0.1% of the total UK inward FDI stock.
- In 2022, the total FDI in the UK in was £2.1 trillion. In 2022, the **top investor in the UK** was United States, accounting for 34.0% of the total UK inward FDI stock, followed by Jersey (10.5%) and Luxembourg (6.9%).

²⁸Data for both inward and outward FDI between the UK and Macao SAR are not available in the main ONS release ([Foreign Direct Investment involving UK companies](#)). Therefore, an [ONS FDI ad-hoc data release](#) is used to provide the latest FDI data for Macao SAR where it is unavailable in the main ONS release.

²⁹Data 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.

³⁰This factsheet contains data as reported by the UK and are subject to asymmetries e.g. UK outward FDI to Macao SAR (reported by the UK) may not match Macao SAR inward FDI from the UK (reported by Macao SAR). For consistency when comparing between partners, users are advised to use UK-reported data as far as possible.

Economic statistics (as reported by Macao SAR)

Trade and investment data for Macao SAR (UNCTAD)^{31 32 33}

The following data are reported by Macao SAR 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	34.5	40.6	45.6	45.6	15.6	28.2	21.0	44.4
Nominal imports	16.0	17.3	18.3	17.6	15.2	23.8	21.8	23.7
Nominal trade balance	18.5	23.3	27.3	27.9	0.4	4.4	-0.8	20.7
Inward FDI stock	31.0	33.8	35.9	43.7	37.9	43.2	45.7	48.0
Outward FDI stock	1.9	3.7	6.9	8.0	9.2	12.5	13.3	14.9

³¹United 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](#).

³²Estimates are given in italics. Historic data pre-2016 can be found on the [UNCTAD website](#).

³³All 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 Macao SAR (IMF)^{34 35}

The following table presents economic statistics for Macao SAR. 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 2029, are presented in italics and are subject to revision.

Year	2021	2022	2023	2024	2025	2026	2027	2028	2029
Change in exports (%)	-	-	-	-	-	-	-	-	-
Change in imports (%)	-	-	-	-	-	-	-	-	-
Current account balance (% of GDP)	8.7	11.6	36.0	33.2	33.3	32.8	32.1	31.7	31.0
Change in real GDP (%)	23.5	-21.4	80.5	10.6	7.3	4.4	3.2	3.0	3.0
GDP per capita (1,000 \$USD)	45.3	36.4	69.1	77.2	84.3	88.9	92.9	96.9	101.3
GDP PPP (Int'l \$billion)	50.6	42.6	79.7	90.3	98.6	104.9	110.3	115.7	121.4
Inflation, year average (CPI %)	0.0	1.0	0.9	1.1	2.0	2.2	2.2	2.2	2.2
Unemployment rate (% of total labour force)	3.0	3.7	2.7	1.8	1.8	1.7	1.7	1.7	1.7
Population (million)	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7	0.7
Total investment (% of GDP)	22.8	23.6	14.0	13.2	12.8	12.9	13.1	13.3	13.6
Gross national savings (% of GDP)	-	-	-	-	-	-	-	-	-
General government net lending/borrowing (% of GDP)	-12.9	-37.7	-8.9	2.0	12.7	13.0	13.9	14.0	14.0
General government gross debt (% of GDP)	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Macao SAR was the 93rd largest economy in 2023, in terms of gross domestic product (GDP). The UK was the 6th largest economy in 2023.³⁶

³⁴International 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, October 2024](#).

³⁵Projections and estimates are given in italics. More information for each metric and each partner, as well as historic data pre-2021, can be found on the [IMF website](#).

³⁶GDP 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 Macao SAR, in current prices (UN Comtrade)^{37 38}

Data presented here show the top commodities traded with the world, not solely the UK, by Macao SAR. 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 Macao SAR in 2023:

Rank	HS Commodity	\$USD million	% of total goods exported
1	85 - Electrical machinery and equipment	302	24.7%
2	71 - Precious stones and metals	249	20.4%
3	91 - Clocks and watches and parts thereof	151	12.4%
4	62 - Articles of apparel and clothing, not knitted	130	10.6%
5	33 - Essential oils and resinoids; perfumery	64	5.2%
6	42 - Articles of leather; saddlery and harness	63	5.2%
7	64 - Footwear, gaiters and the like or parts	44	3.6%
8	22 - Beverages, spirits and vinegar	40	3.3%
9	84 - Machinery and mechanical appliances	24	2.0%
10	72 - Iron and steel	23	1.9%
	All goods exported	1222	100.0%

Top goods imported from the world by Macao SAR in 2023:

Rank	HS Commodity	\$USD billion	% of total goods imported
1	71 - Precious stones and metals	2.4	13.5%
2	33 - Essential oils and resinoids; perfumery	2.0	11.4%
3	85 - Electrical machinery and equipment	1.6	9.4%
4	42 - Articles of leather; saddlery and harness	1.6	8.9%
5	91 - Clocks and watches and parts thereof	1.1	6.5%
6	22 - Beverages, spirits and vinegar	1.1	6.1%
7	27 - Mineral fuels or oils, products of their distillation	0.9	5.0%
8	61 - Articles of apparel and clothing, knitted	0.6	3.6%
9	03 - Fish and crustaceans	0.6	3.4%
10	84 - Machinery and mechanical appliances	0.6	3.2%
	All goods imported	17.6	100.0%

³⁷United Nations (UN) Comtrade data are sourced from the online [UN Comtrade Database](#). The data reported above are for 2023, but as the data upload to UN Comtrade is continuous, more timely data may be available from the source.

³⁸Data 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 Macao SAR, in current prices (ITC Trade Map)^{39 40 41}

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

Top services exported to the world by Macao SAR in 2022:

Rank	EBOPS Service Type	\$USD billion	% of total services exported
1	Travel	8.9	72.1%
2	Transport	0.1	1.0%
3	Telecommunications, computer, and information services	0.0	0.1%
	All services exported	12.3	100.0%

Top services imported from the world by Macao SAR in 2022:

Rank	EBOPS Service Type	\$USD billion	% of total services imported
1	Travel	0.9	21.8%
2	Transport	0.4	10.4%
3	Telecommunications, computer, and information services	0.1	3.2%
	All services imported	4.2	100.0%

³⁹International 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.

⁴⁰Data 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](#).

⁴¹Estimates 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](#).

Our statistical practice is regulated by the Office for Statistics Regulation (OSR). OSR sets the standards of trustworthiness, quality and value in the [Code of Practice for Statistics](#) that all producers of official statistics should adhere to. You are welcome to contact us directly with any comments about how we meet these standards. Alternatively, you can contact OSR by emailing regulation@statistics.gov.uk or via the OSR website.

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.



© Crown copyright 2024

This publication is licensed under the terms of the [Creative Commons Attribution-NonCommercial-ShareAlike license](#) except where otherwise stated.

Where the Department for Business and Trade have identified any third party copyright information, users will need to obtain permission from the copyright holders concerned.

This publication is available on the [GOV.UK website](#).

Any media enquiries regarding this publication should be directed to the Department for Business and Trade [website](#) or by phoning 0207 215 2000.