# Brazil 🇧🇷

## Statistical Country Profile

## Edition 08/2024

Publication date: 05 August 2024

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# Contents

# General information

| Capital city | Official language | Currency |
|---|---|---|
| **Brasilia** | **Portuguese** | **Brazilian Real** |

## Land area in relation to Germany
km²

Brazil
8,358,140

Germany
349,390
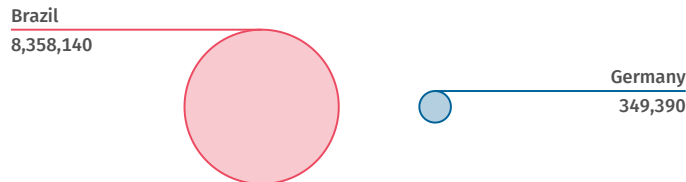
Source: WB-WDI

# Economy and finance

| Gross domestic product (GDP), total | GDP, real change | GDP per capita | GDP per capita |
|---|---|---|---|
| bn US$ | % since 2000 | US$ | internat. US$ |
| **2,174** | **+65** | **10,642** | **20,001** |
| (2023) | (2023) | (2023) | (2023) |
| Source: IMF-WEO | Source: IMF-WEO* | Source: IMF-WEO | Source: IMF-WEO |

## Gross domestic product, real change
% on previous year
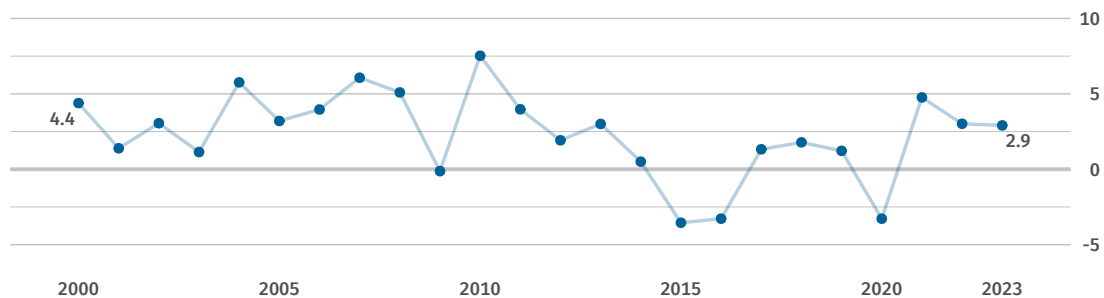
4.4

2.9

2000   2005   2010   2015   2020   2023

Source: IMF-WEO

## Gross domestic product per capita
US$

3,865

10,642

2000   2005   2010   2015   2020   2023

Source: IMF-WEO

3
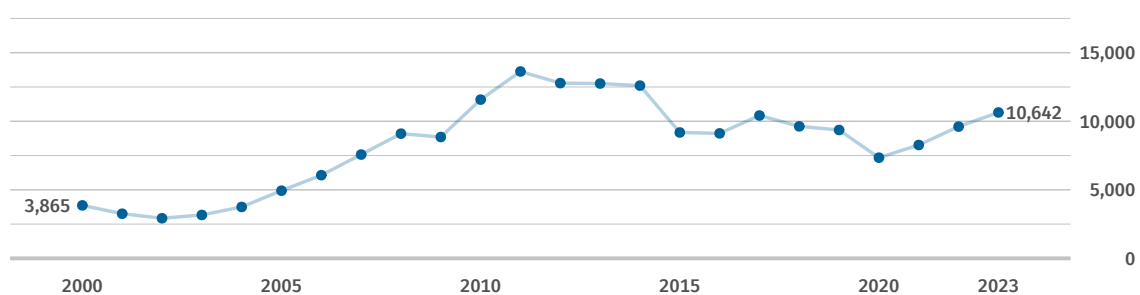
## Gross domestic product per capita in relation to Germany, 2023
US$

**Brazil**
10,642

**Germany**
52,727
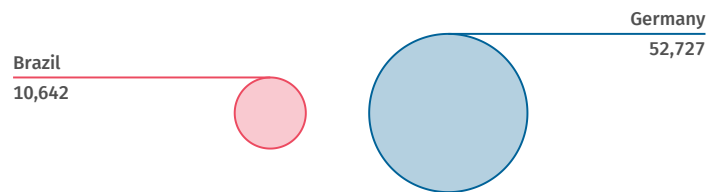
Source: IMF-WEO

| Inflation rate (change of consumer price index) | General government gross debt | General government net lending / borrowing |
|:---:|:---:|:---:|
| % on previous year | % of GDP | % of GDP |
| **+4.6** | **84.7** | **-7.9** |
| (2023) | (2023) | (2023) |
| Source: IMF-IFS | Source: IMF-WEO | Source: IMF-WEO |

## General government revenue and expenditure
**% of GDP**

35.9
31.2

47.9
40.0

2000    2005    2010    2015    2020    2023

● revenue   ● expenditure
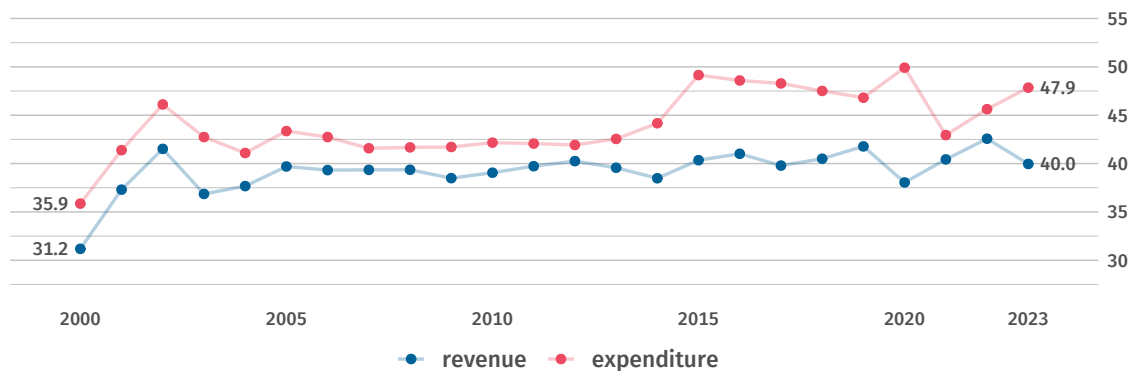
Source: IMF-WEO

## General government net lending / borrowing
**% of GDP**

-4.7

-7.9

2000    2005    2010    2015    2020    2023

● surplus   ● deficit
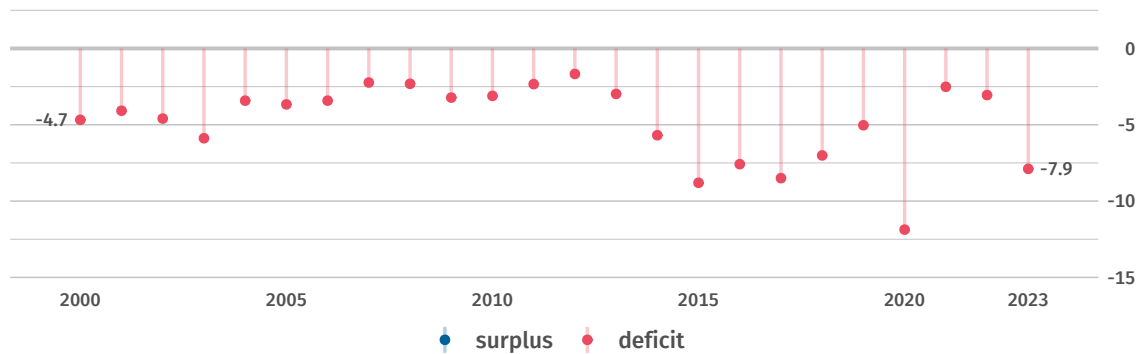
Source: IMF-WEO

| Foreign direct investment (FDI): inward stocks | Foreign direct investment (FDI): outward stocks | Foreign direct investment (FDI): net flow, inward | Foreign direct investment (FDI): net flow, outward |
|---|---|---|---|
| bn US$ | bn US$ | bn US$ | bn US$ |
| **816** | **327** | **86** | **25** |
| (2022) | (2022) | (2022) | (2022) |
| Source: UNCTAD | Source: UNCTAD | Source: UNCTAD | Source: UNCTAD |

# Population

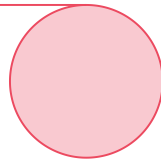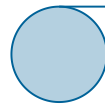| Population total | Population density | Life expectancy at birth (women) | Life expectancy at birth (men) |
|---|---|---|---|
| 1,000 | inhabitants per km² | years | years |
| **216,422** | **26** | **76.6** | **70.3** |
| (2023) | (2021) | (2022) | (2022) |
| Source: WB-WDI | Source: WB-WDI | Source: WB-WDI | Source: WB-WDI |

## Population in relation to Germany, 2023
1,000

Brazil
216,422

Germany
84,482

Source: WB-WDI

## Population
1,000

Projection medium variant after 2023
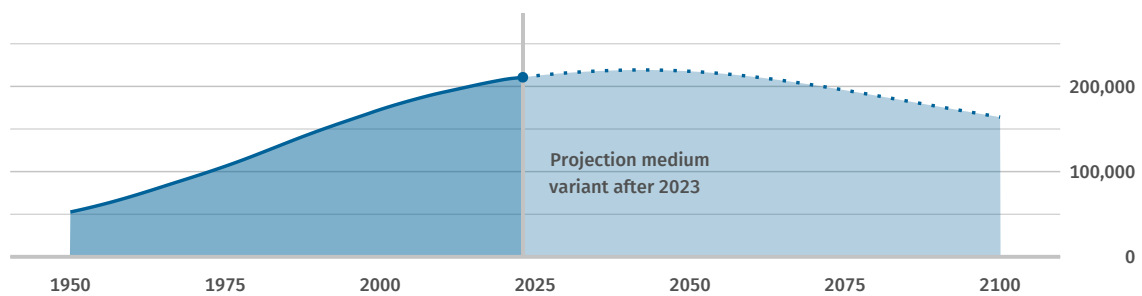
Source: UN-POP

## Population by age group
**proportion, %**



Projection medium
variant after 2023

- under 15-year-olds
- 15- to 64-year-olds
- 65-year-olds and older
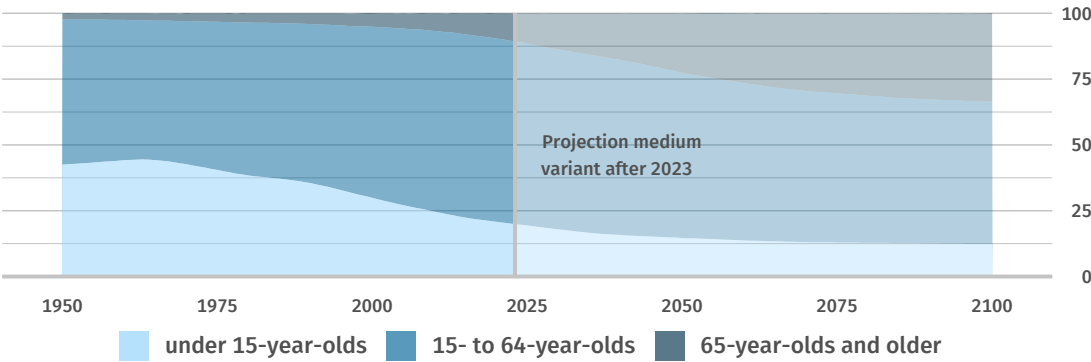
Source: UN-POP

## Population pyramid, 2023
**% of total population**

men
age group
women



| | age group | |
|---|---|---|
| | 100+ | |
| | 95–99 | |
| | 90–94 | |
| | 85–89 | |
| | 80–84 | |
| | 75–79 | |
| | 70–74 | |
| | 65–69 | |
| | 60–64 | |
| | 55–59 | |
| | 50–54 | |
| | 45–49 | |
| | 40–44 | |
| | 35–39 | |
| | 30–34 | |
| | 25–29 | |
| | 20–24 | |
| | 15–19 | |
| | 10–14 | |
| | 5–9 | |
| | 0–4 | |

Source: UN-POP

# Health

| Practising physicians | Hospital beds | Prevalence of raised blood pressure | Prevalence of obesity (BMI >= 30) |
|---|---|---|---|
| per 1,000 inhabitants | per 1,000 inhabitants | % | % |
| **2.1** | **2.5** | **30.0** | **28.1** |
| (2021) | (2021) | (2019) | (2022) |
| Source: WHO | Source: WHO | Source: WHO | Source: WHO |

# Education

| Government expenditure on education | Pupil-teacher ratio (primary education) | Pupil-teacher ratio (secondary education) | Students (tertiary education) |
|---|---|---|---|
| % of GDP | number | number | per 100,000 inhabitants |
| **6.0** | **20.2** | **16.7** | **4,173** |
| (2019) | (2017) | (2017) | (2018) |
| Source: UNESCO | Source: UNESCO | Source: UNESCO | Source: UNESCO* |

# Labour force

| Employment rate (persons aged 15+) | Labour force (persons aged 15+) | Labour force participation rate (persons aged 15+) | Self-employment (persons aged 15+) |
|---|---|---|---|
| % | 1,000 | % | % |
| **57.9** | **108,695** | **62.8** | **32.1** |
| (2023) | (2023) | (2023) | (2022) |
| Source: ILOSTAT | Source: ILOSTAT | Source: ILOSTAT | Source: ILOSTAT |

**Employment rate (persons aged 15+)**
%
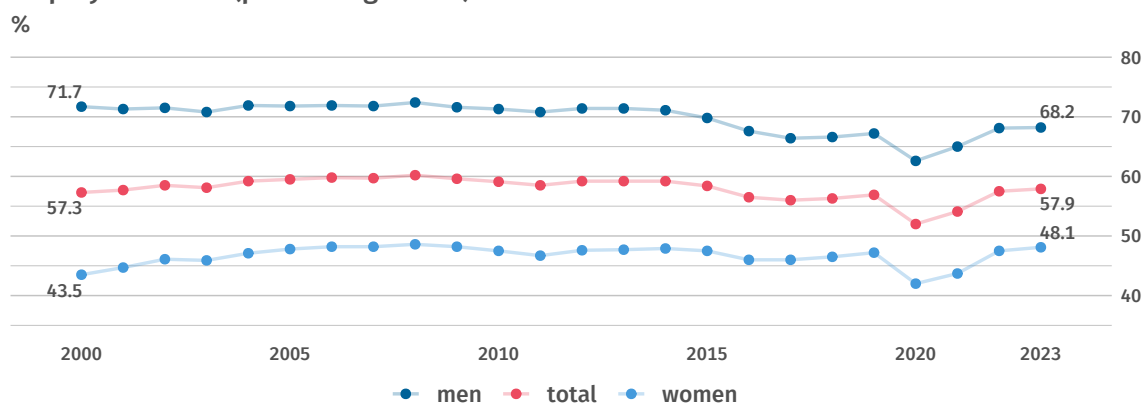


Source: ILOSTAT

## Employment and gross value added by sector, 2021
%

**Employment**

| | | |
|---|---|---|
| 9.5 | 20.7 | 69.8 |

**Gross value added**

| | | |
|---|---|---|
| 8.1 | 22.2 | 69.8 |

■ agriculture, forestry, fisheries  ■ industry  ■ services

Source for employment: ILOSTAT
Source for gross value added: UNSD

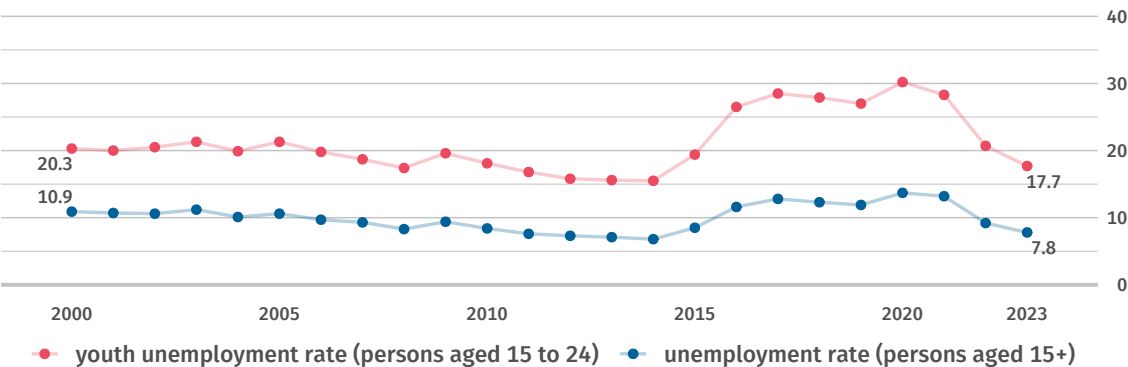| Unemployment rate (persons aged 15+) % | Unemployment rate (persons aged 15 to 24) % | Long-term unemployment rate (persons aged 15+) % of unemployed persons |
|---|---|---|
| **7.8** (2023) Source: ILOSTAT | **17.7** (2023) Source: ILOSTAT | **14.4** (2013) Source: ILOSTAT |

## Unemployment rate and youth unemployment rate
%



● youth unemployment rate (persons aged 15 to 24)  ● unemployment rate (persons aged 15+)

Source: ILOSTAT

# Living conditions

| Human Development Index (HDI) value (0 low to 1 high) | Human Development Index (HDI) rank (of 193 countries) | Income distribution: Gini coefficient value (0 to 100; 0=equal distribution) |
|---|---|---|
| **0.760** | **89** | **52.0** |
| (2022) | (2022) | (2022) |
| Source: UNDP | Source: UNDP | Source: WB-WDI |

# Manufacturing

### Index of industrial production
2010=100



Source: IMF-IFS
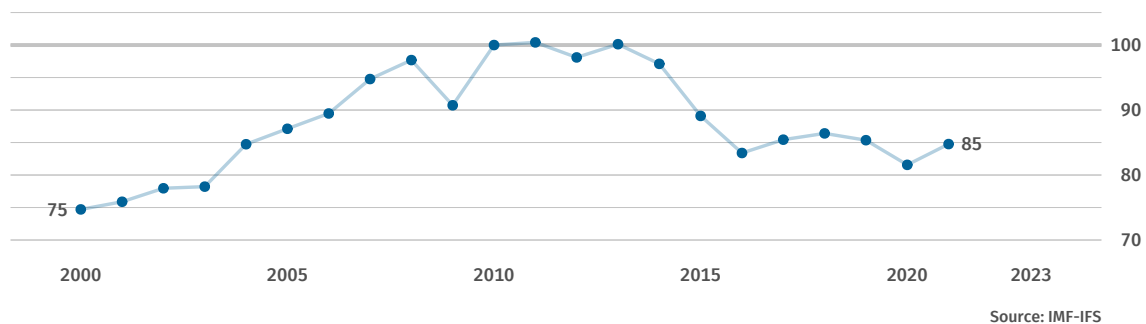
# Agriculture and forestry

| Change in agricultural production % since 2000 | Agricultural land % of land area | Forest area % of land area |
|---|---|---|
| **+97** | **28.6** | **59.3** |
| (2021) | (2021) | (2021) |
| Source: FAO* | Source: FAO* | Source: FAO* |

### Index of agricultural production
2014 to 2016 = 100



Source: FAO
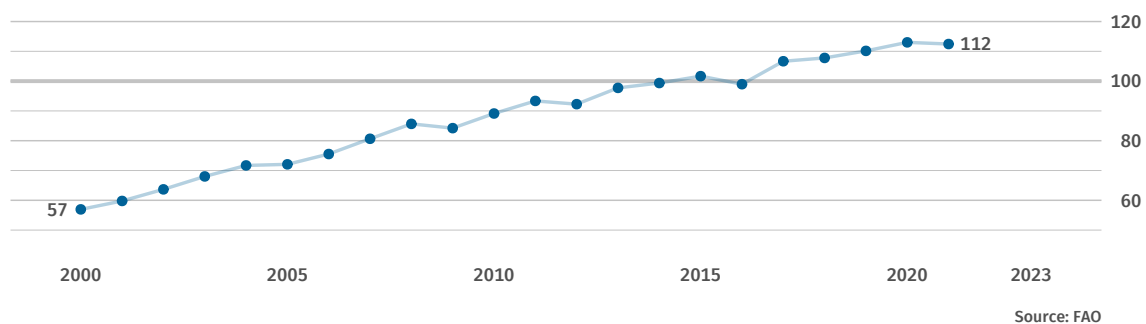
# 🌐 Foreign trade

| Export of goods | Import of goods | Trade balance, goods |
|---|---|---|
| bn US$ | bn US$ | bn US$ |
| **340** | **253** | **+87** |
| (2023) | (2023) | (2023) |
| Source: UN Comtrade | Source: UN Comtrade | Source: UN Comtrade* |

## Export and import of goods
bn US$
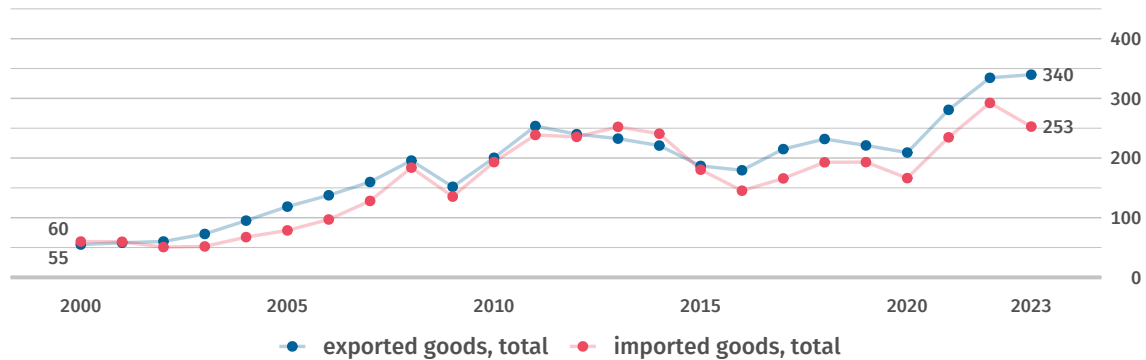


Source: UN Comtrade

## Foreign trade balance
bn US$
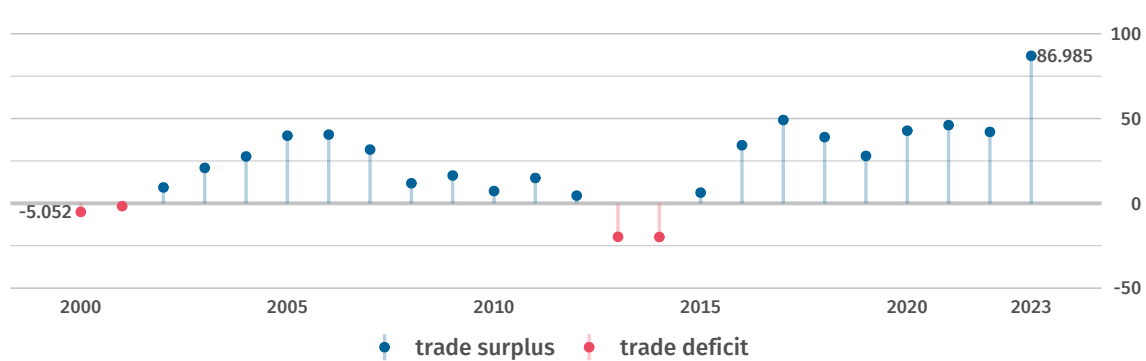


Source: UN Comtrade

| Goods exported to Germany | Goods exported to Germany | Goods imported from Germany | Goods imported from Germany |
|---|---|---|---|
| mn US$ | % of all goods exported | mn US$ | % of all goods imported |
| **5,647** | **1.7** | **13,624** | **5.4** |
| (2023) | (2023) | (2023) | (2023) |
| Source: UN Comtrade | Source: UN Comtrade* | Source: UN Comtrade | Source: UN Comtrade* |

## Main trading partners, 2023

### Exports of goods
%

| | |
|---|---|
| China | 31.3 |
| United States | 11.2 |
| Argentina | 4.2 |
| Netherlands | 3.3 |
| Chile | 2.5 |

### Imports of goods
%

| | |
|---|---|
| China | 22.8 |
| United States | 17.7 |
| Argentina | 5.3 |
| Germany | 5.1 |
| Russian Federation | 2.7 |
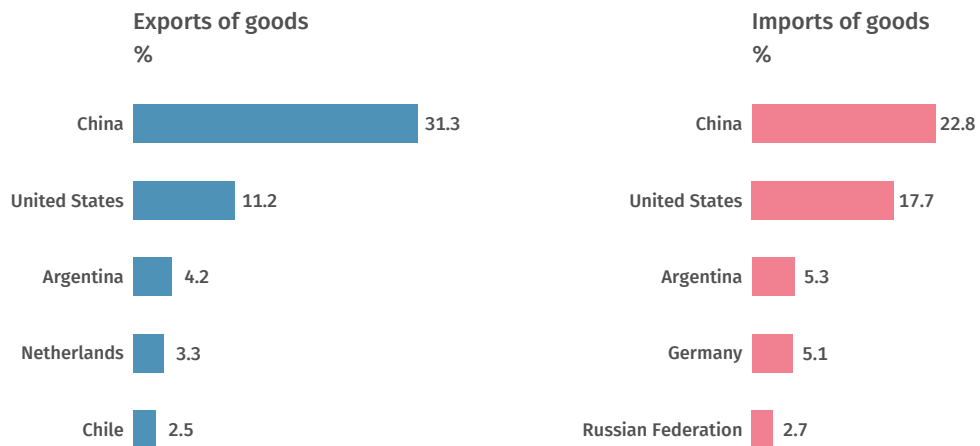
## Main commodities traded, 2023

### Exports of goods
%

| | |
|---|---|
| Mineral fuels, mineral oils and products | 16.2 |
| Oil seeds, seeds, medicinal plants | 15.9 |
| Ores, slag and ash | 10.3 |
| Meat, meat offal | 6.5 |
| Sugars, confectionery | 4.7 |

### Imports of goods
%

| | |
|---|---|
| Mineral fuels, mineral oils and products | 15.4 |
| Machinery and mechanical appliances | 14.2 |
| Electrical goods, appliances | 11.8 |
| Vehicles (excl. rail) and parts | 7.7 |
| Fertilisers | 6.3 |
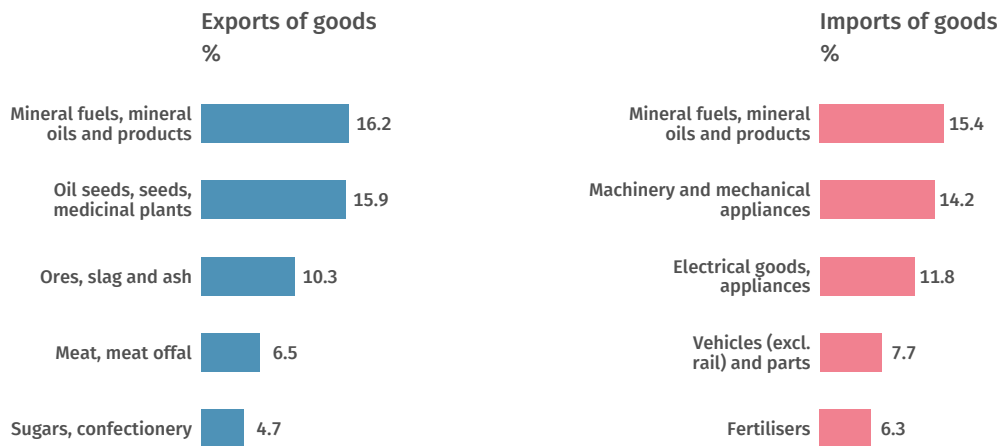
Source: UN Comtrade*

Classification of commodities: Harmonized Commodity Description and Coding Systems (HS2).

# Transport

| Passenger cars | Total rail network | Air transport, passengers |
|:---:|:---:|:---:|
| per 1,000 inhabitants | km per 1 mn inhabitants | per 1,000 inhabitants |
| **178** | **146** | **289** |
| (2020) | (2014) | (2021) |
| Source: OICA* | Source: WB-WDI* | Source: WB-WDI* |

**Pump price for gasoline in relation to Germany**
**US$ per litre**

Brazil: 1.091
Germany: 1.889

Source: GPP, 2024-07-29

# Environment and energy

| Carbon dioxide emissions | Total primary energy supply | Gross electricity consumption | Renewable energy |
|:---:|:---:|:---:|:---:|
| tonnes per capita | kg oil equivalent per capita | kWh per capita | % of total final energy consumption |
| **2.2** | **1,490** | **2,611** | **46.5** |
| (2022) | (2014) | (2014) | (2021) |
| Source: EDGAR | Source: WB-WDI | Source: WB-WDI | Source: WB-WDI |

**Carbon dioxide emissions in relation to Germany, 2022**
**tonnes per capita**

Brazil 2.2
Germany 8.2
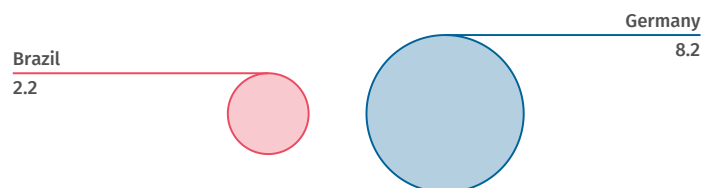
Source: EDGAR

# Science, research and technology

| Gross domestic expenditure on R&D | Researchers | Resident patent applications |
|:---:|:---:|:---:|
| % of GDP | per 1 mn inhabitants | per 1 mn inhabitants |
| **1.2** | **888** | **22** |
| (2018) | (2014) | (2021) |
| Source: UNESCO | Source: UNESCO | Source: WIPO |

**Dissemination of communication technology**
**per 100 inhabitants**



Source: ITU

mobile cellular subscriptions — internet users — fixed broadband subscriptions
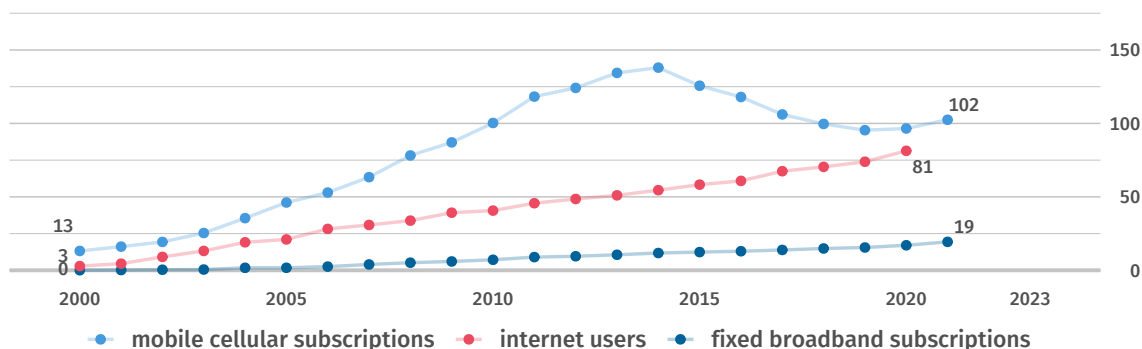
# Sources

| EDGAR | Emissions Database for Global Atmospheric Research, European Commission |
|---|---|
| FAO | United Nations, Food and Agricultural Organization |
| GPP | GlobalPetrolPrices.com |
| ILOSTAT | International Labour Organization, ILOSTAT - Database |
| IMF-IFS | International Monetary Fund, International Financial Statistics |
| IMF-WEO | International Monetary Fund, World Economic Outlook |
| ITU | United Nations, International Telecommunication Union |
| OICA | International Organization of Motor Vehicle Manufacturers |
| UN Comtrade | United Nations, Comtrade Database |
| UNCTAD | United Nations, Conference on Trade and Development |
| UNDP | United Nations Development Programme |
| UNESCO | United Nations, Educational, Scientific and Cultural Organization |
| UNPOP | United Nations, Population Division |
| UNSD | United Nations, Statistics Division |
| WB-WDI | World Bank, World Development Indicators |
| WHO | World Health Organization, Global Health Observatory |
| WIPO | World Intellectual Property Organization |

* Own calculations based on the original data source.

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