# Libya

## Statistical Country Profile

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# Contents

# General information

| Capital city | Official language | Currency |
|---|---|---|
| **Tripoli** | **Arabic** | **Libyan Dinar** |

### Land area in relation to Germany
km²

Libya
**1,759,540**

Germany
**349,390**
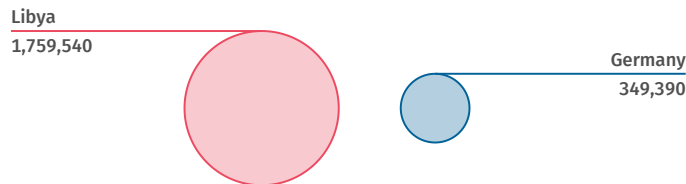
Source: WB-WDI

# Economy and finance

| Gross domestic product (GDP), total | GDP, real change | GDP per capita | GDP per capita |
|---|---|---|---|
| bn US$ | % since 2000 | US$ | internat. US$ |
| **45** | **-5** | **6,576** | **24,196** |
| (2023) | (2023) | (2023) | (2023) |
| Source: IMF-WEO | Source: IMF-WEO* | Source: IMF-WEO | Source: IMF-WEO |

### Gross domestic product, real change
% on previous year
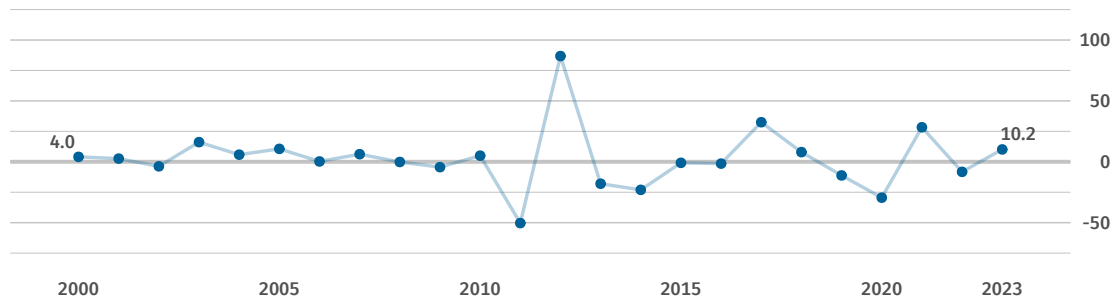
4.0

10.2

100
50
0
-50

2000 2005 2010 2015 2020 2023

Source: IMF-WEO

### Gross domestic product per capita
US$

7,625

6,576

20,000
15,000
10,000
5,000
0

2000 2005 2010 2015 2020 2023
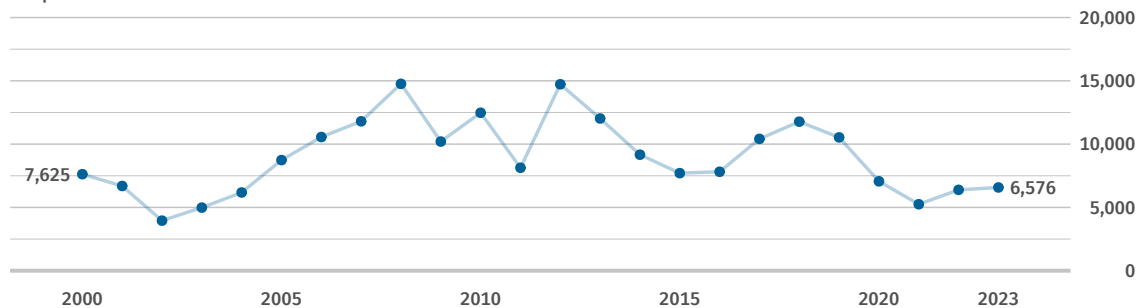
Source: IMF-WEO

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

Libya
6,576

Germany
52,727
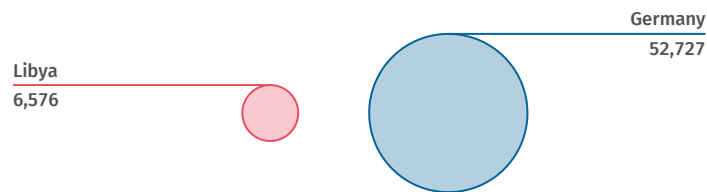
Source: IMF-WEO

| Inflation rate (change of consumer price index) | General government gross debt | General government net lending / borrowing |
|---|---|---|
| % on previous year | % of GDP | % of GDP |
| **+4.5** | **73.8** | **+8.5** |
| (2022) | (2015) | (2023) |
| Source: IMF-IFS | Source: IMF-WEO | Source: IMF-WEO |

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

40.4
26.8
71.8
63.4

90
60
30
0

2000    2005    2010    2015    2020    2023

● revenue    ● expenditure
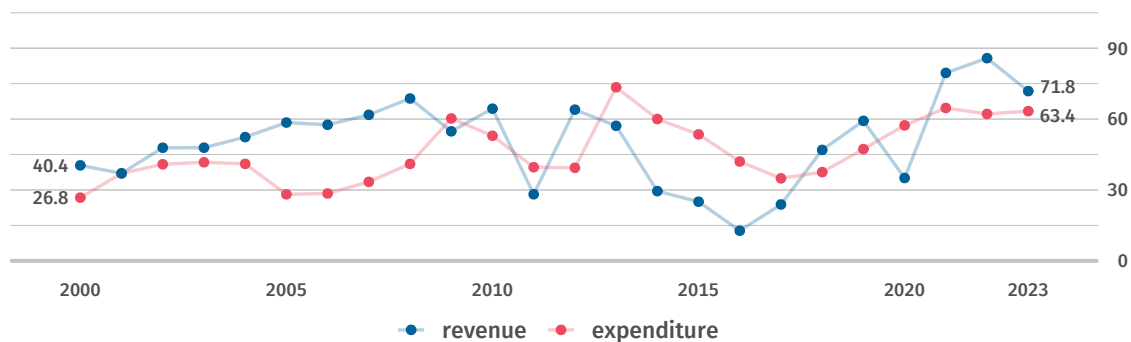
Source: IMF-WEO

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

13.6
8.5

25
0
-25

2000    2005    2010    2015    2020    2023

● surplus    ● deficit
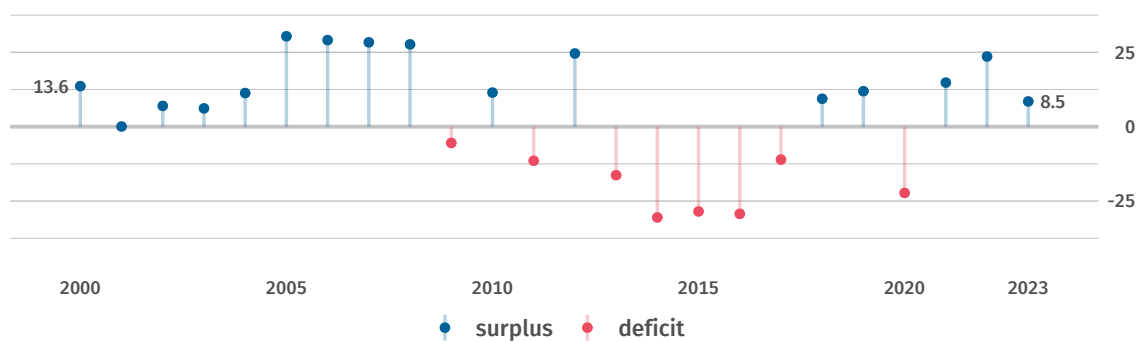
Source: IMF-WEO

| 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$ |
| **18.462** | **20.450** | **0.493** | **0.050** |
| (2022) | (2022) | (2016) | (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 |
| **6,888** | **4** | **74.8** | **69.7** |
| (2023) | (2021) | (2022) | (2022) |
| Source: WB-WDI | Source: WB-WDI | Source: WB-WDI | Source: WB-WDI |

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

Libya
6,888

Germany
84,482

Source: WB-WDI

**Population**
**1,000**



Projection medium variant after 2023
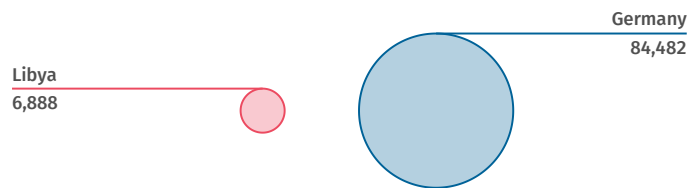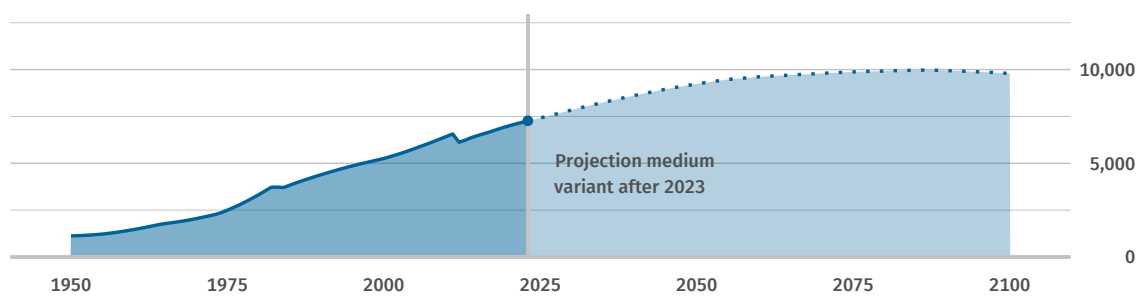
Source: UN-POP

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

Projection medium
variant after 2023

1950    1975    2000    2025    2050    2075    2100

100
75
50
25
0

- under 15-year-olds
- 15- to 64-year-olds
- 65-year-olds and older

Source: UN-POP
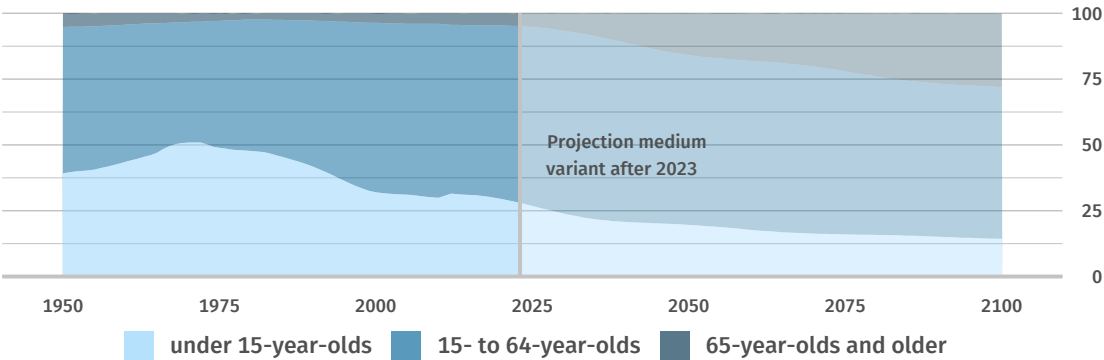
## Population pyramid, 2023
**% of total population**

men                 age group                 women

| | 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 | |

6   5   4   3   2   1   0      0   1   2   3   4   5   6

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 | % | % |
| **2.2** | **3.2** | **38.0** | **36.7** |
| (2017) | (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 |
| **No data** | **No data** | **No data** | **6,672** |
| | | | (2003) |
| 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 | % | % |
| **39.2** | **2,398** | **48.2** | **14.8** |
| (2023) | (2023) | (2023) | (2022) |
| Source: ILOSTAT | Source: ILOSTAT | Source: ILOSTAT | Source: ILOSTAT |

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

%
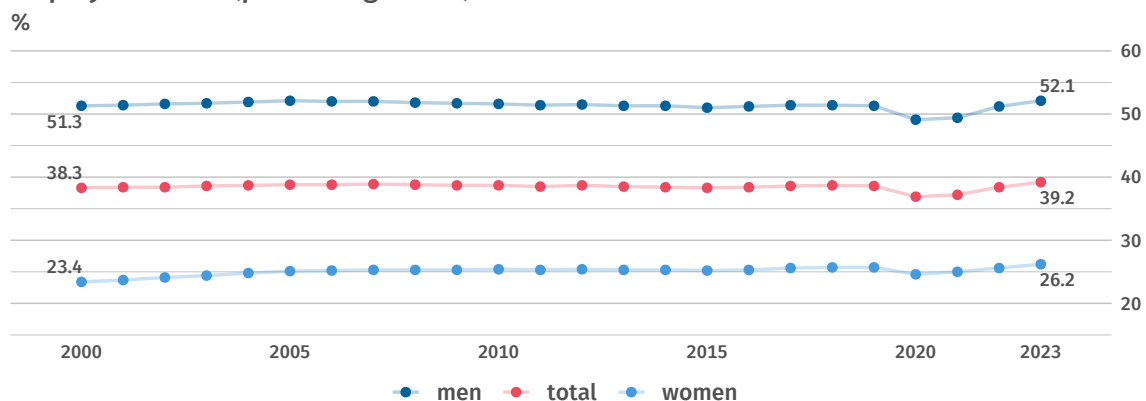


Source: ILOSTAT

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

**Employment**

| | | |
|---|---|---|
| 9.5 | 22.8 | 67.7 |

**Gross value added**

| | | | |
|---|---|---|---|
| 3.6 | 44.4 | 52.0 | 0.0 |

■ agriculture, forestry, fisheries  ■ industry  ■ services  ■ not specified

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

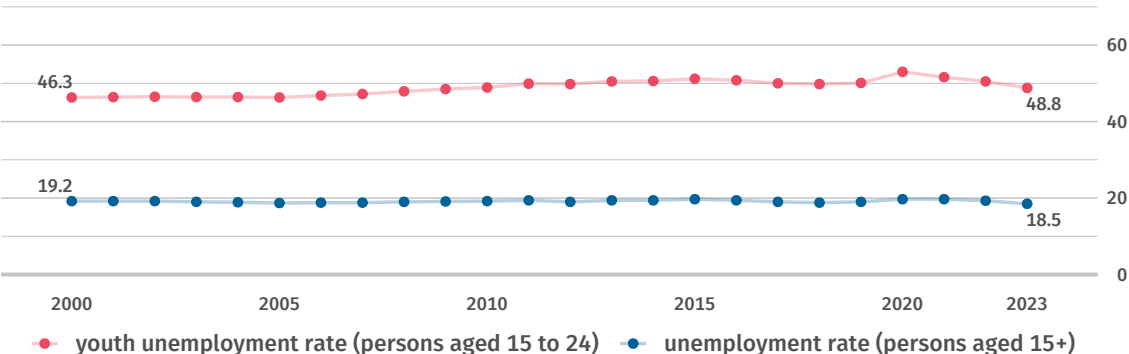| Unemployment rate (persons aged 15+) | Unemployment rate (persons aged 15 to 24) | Long-term unemployment rate (persons aged 15+) |
|---|---|---|
| % | % | % of unemployed persons |
| **18.5** | **48.8** | **No data** |
| (2023) | (2023) | |
| Source: ILOSTAT | Source: ILOSTAT | Source: ILOSTAT |

## 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) | Human Development Index (HDI) | Income distribution: Gini coefficient |
|---|---|---|
| value (0 low to 1 high) | rank (of 193 countries) | value (0 to 100; 0=equal distribution) |
| **0.746** | **92** | **No data** |
| (2022) | (2022) | |
| Source: UNDP | Source: UNDP | Source: WB-WDI |

# Manufacturing

**Index of industrial production**
**2010=100**

No data

Source: IMF-IFS

# Agriculture and forestry

| Change in agricultural production | Agricultural land | Forest area |
|---|---|---|
| % since 2000 | % of land area | % of land area |
| **+21** | **8.7** | **0.1** |
| (2021) | (2021) | (2021) |
| Source: FAO* | Source: FAO* | Source: FAO* |

**Index of agricultural production**
**2014 to 2016 = 100**
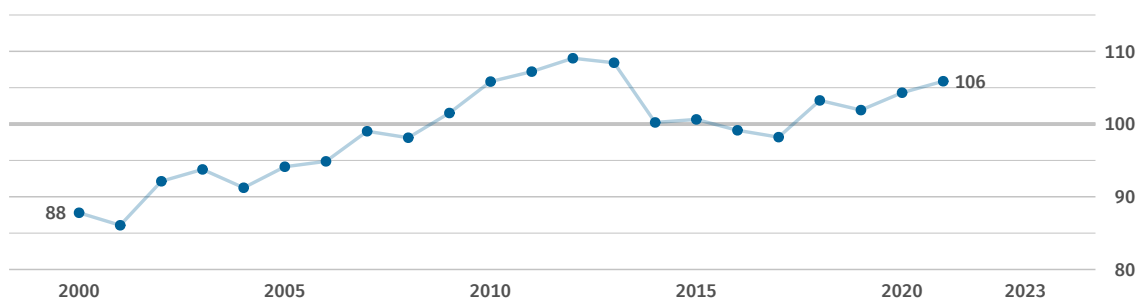
Source: FAO

# Foreign trade

| Export of goods | Import of goods | Trade balance, goods |
|---|---|---|
| bn US$ | bn US$ | bn US$ |
| **29.286** | **15.664** | **+13.622** |
| (2019) | (2019) | (2019) |
| Source: UN Comtrade | Source: UN Comtrade | Source: UN Comtrade* |

### Export and import of goods
bn US$



exported goods, total    imported goods, total

2011, 2012, 2013, 2014, 2015: Missing data. Source: UN Comtrade

### Foreign trade balance
bn US$



trade surplus    trade deficit

2011, 2012, 2013, 2014, 2015: Missing data. 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 |
| **411** | **1.4** | **503** | **3.2** |
| (2019) | (2019) | (2019) | (2019) |
| Source: UN Comtrade | Source: UN Comtrade* | Source: UN Comtrade | Source: UN Comtrade* |

## Main trading partners, 2019

### Exports of goods
%

| | |
|---|---|
| Italy | 33.2 |
| China | 22.5 |
| Spain | 11.6 |
| France | 5.0 |
| United Arab Emirates | 4.1 |

### Imports of goods
%

| | |
|---|---|
| China | 15.7 |
| Turkey | 13.2 |
| Italy | 8.9 |
| United Arab Emirates | 8.6 |
| Egypt | 5.3 |
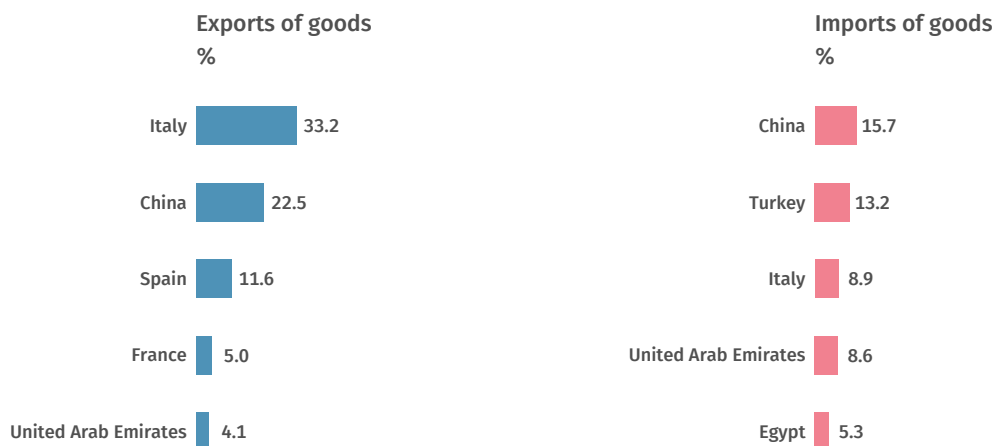
## Main commodities traded, 2019

### Exports of goods
%

| | |
|---|---|
| Mineral fuels, mineral oils and products | 94.4 |
| Pearls, precious stones and metals, jewellery, coins | 4.1 |
| Iron and steel | 0.7 |
| Copper and articles thereof | 0.2 |
| Organic chemicals | 0.1 |

### Imports of goods
%

| | |
|---|---|
| Mineral fuels, mineral oils and products | 13.1 |
| Electrical goods, appliances | 9.6 |
| Vehicles (excl. rail) and parts | 9.4 |
| Machinery and mechanical appliances | 7.0 |
| Cereals | 3.8 |
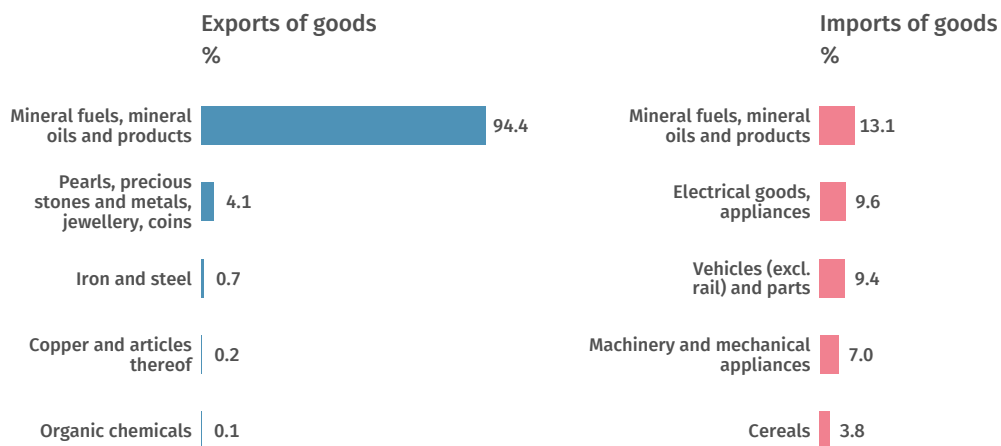
Source: UN Comtrade*

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

# Transport

| Passenger cars per 1,000 inhabitants | Total rail network km per 1 mn inhabitants | Air transport, passengers per 1,000 inhabitants |
|---|---|---|
| **385** | **No data** | **144** |
| (2020) | | (2021) |
| Source: OICA* | Source: WB-WDI* | Source: WB-WDI* |

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

| | Libya | Germany |
|---|---|---|
| Value | 0.031 | 1.889 |

Source: GPP, 2024-07-29

# Environment and energy

| Carbon dioxide emissions tonnes per capita | Total primary energy supply kg oil equivalent per capita | Gross electricity consumption kWh per capita | Renewable energy % of total final energy consumption |
|---|---|---|---|
| **9.2** | **2,930** | **1,890** | **3.1** |
| (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**

Libya
9.2

Germany
8.2
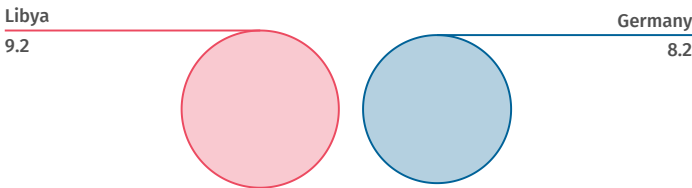
Source: EDGAR

# Science, research and technology

| Gross domestic expenditure on R&D | Researchers | Resident patent applications |
|:---:|:---:|:---:|
| % of GDP | per 1 mn inhabitants | per 1 mn inhabitants |
| **No data** | **No data** | **No data** |
| Source: UNESCO | Source: UNESCO | Source: WIPO |

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



- mobile cellular subscriptions
- internet users
- fixed broadband subscriptions

2005, 2006, 2007, 2018: Missing data. Source: ITU
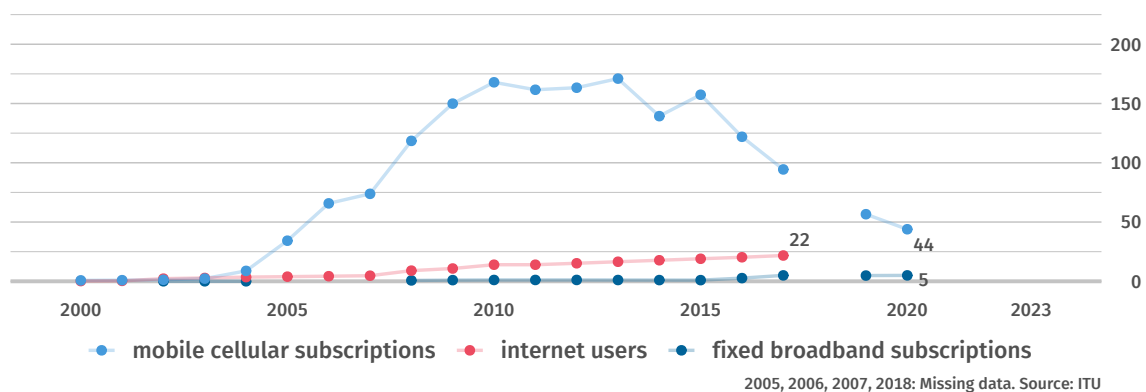
# Sources

| 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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