

# Czechia

## Statistical Country Profile



Edition 01/2024

Publication date: 19 January 2024

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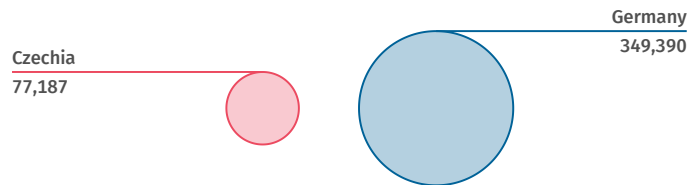
## General information

Capital city  
**Prague**

Official language  
**Czech**

Currency  
**Czech Koruna**

Land area in relation to Germany  
km<sup>2</sup>



Source: WB-WDI



## Economy and finance

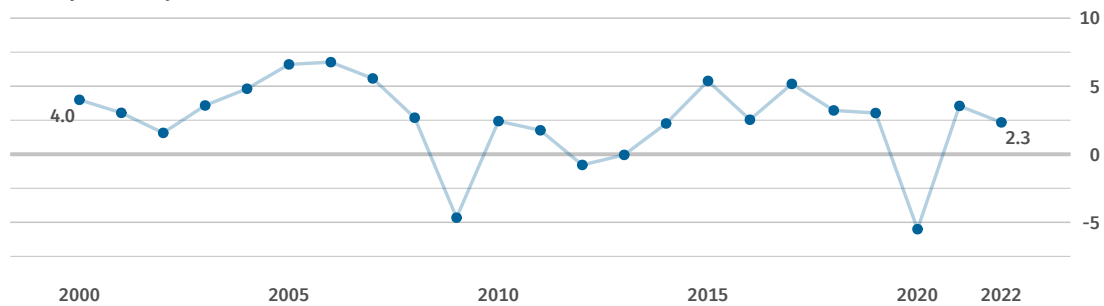
Gross domestic product  
(GDP), total  
bn US\$  
**291**  
(2022)  
Source: IMF-WEO

GDP,  
real change  
% since 2000  
**+71**  
(2022)  
Source: IMF-WEO\*

GDP  
per capita  
US\$  
**26,832**  
(2022)  
Source: IMF-WEO

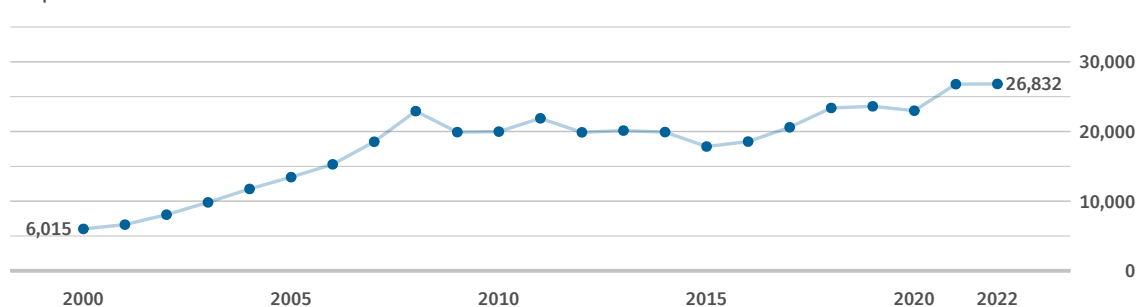
GDP  
per capita  
internat. US\$  
**47,955**  
(2022)  
Source: IMF-WEO

Gross domestic product, real change  
% on previous year



Source: IMF-WEO

Gross domestic product per capita  
US\$



Source: IMF-WEO

Inflation rate  
(change of consumer  
price index)  
% on previous year

**+15.1**  
(2022)

Source: IMF-IFS

General government  
gross debt

% of GDP  
**44.2**  
(2022)

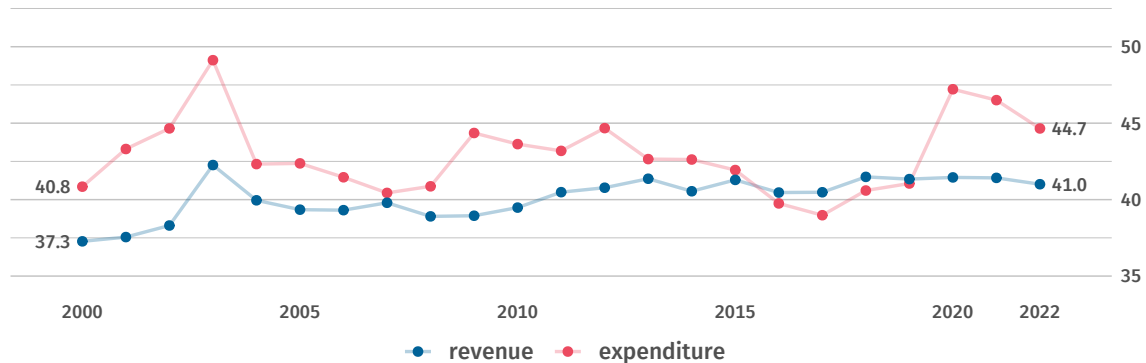
Source: IMF-WEO

General government  
net lending / borrowing

% of GDP  
**-3.6**  
(2022)

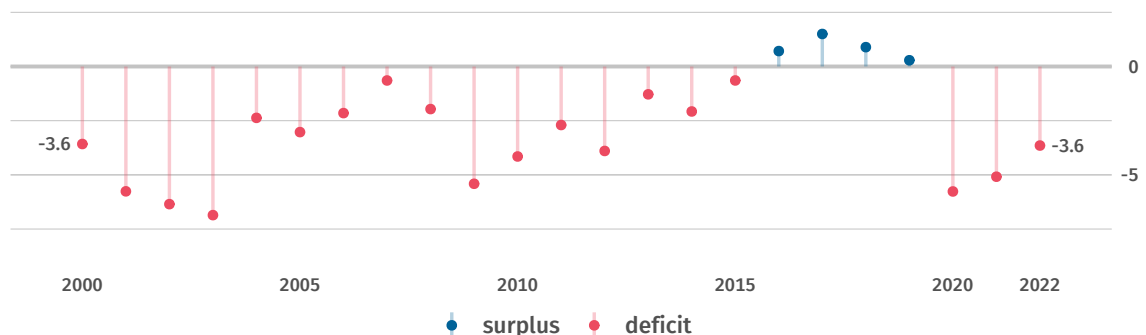
Source: IMF-WEO

### General government revenue and expenditure % of GDP



Source: IMF-WEO

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



Source: IMF-WEO

Foreign direct  
investment (FDI):  
inward stocks

bn US\$  
**203**  
(2022)

Source: UNCTAD

Foreign direct  
investment (FDI):  
outward stocks

bn US\$  
**56**  
(2022)

Source: UNCTAD

Foreign direct  
investment (FDI):  
net flow, inward

bn US\$  
**10**  
(2022)

Source: UNCTAD

Foreign direct  
investment (FDI):  
net flow, outward

bn US\$  
**2**  
(2022)

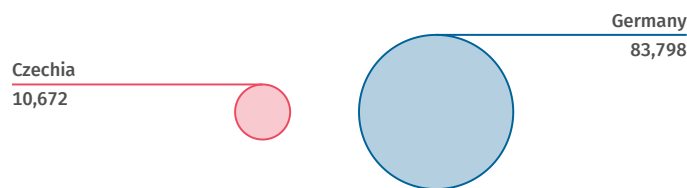
Source: UNCTAD



## Population

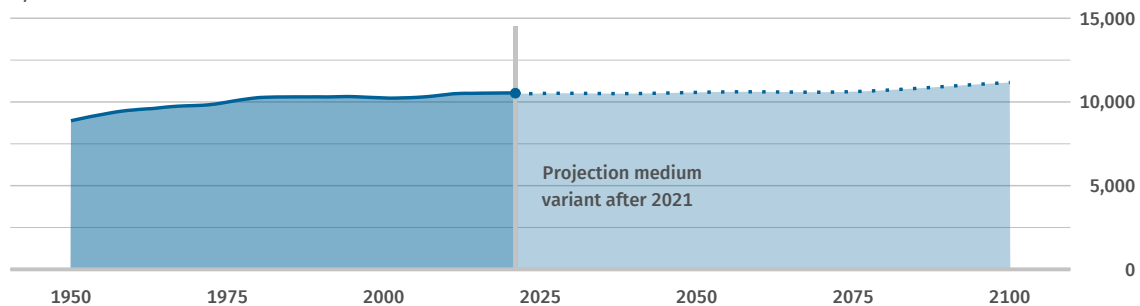
|  |   |  |  |
|--|---|--|--|
| Population total<br>1,000<br><b>10,672</b><br>(2022)<br>Source: WB-WDI | Population density<br>inhabitants per km <sup>2</sup><br><b>136</b><br>(2021)<br>Source: WB-WDI | Life expectancy at birth (women)<br>years<br><b>80.6</b><br>(2021)<br>Source: WB-WDI | Life expectancy at birth (men)<br>years<br><b>74.3</b><br>(2021)<br>Source: WB-WDI |
|--|---|--|--|

### Population in relation to Germany 2022 1,000



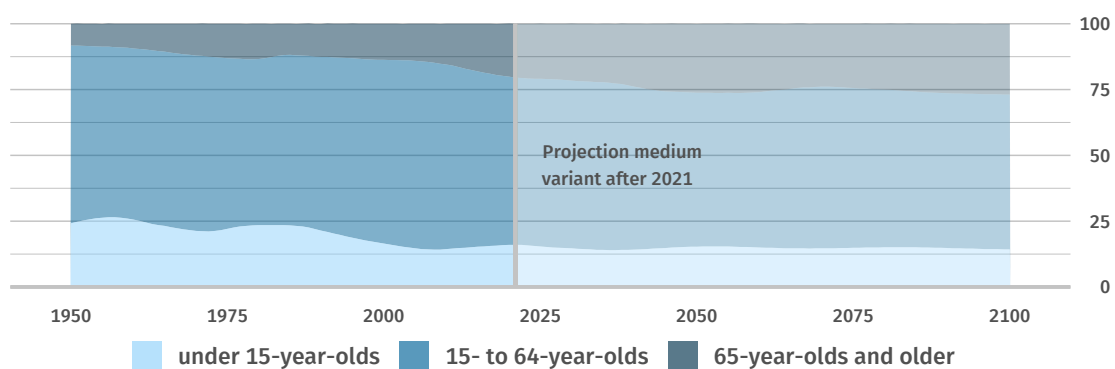
Source: WB-WDI

### Population 1,000



Source: UN-POP

### Population by age group proportion, %



Source: UN-POP



## Health

|  |  |   |  |
|--|--|---|--|
| <b>Practising physicians</b><br>per 1,000 inhabitants<br><b>4.2</b><br>(2020)<br>Source: WHO | <b>Hospital beds</b><br>per 1,000 inhabitants<br><b>6.6</b><br>(2018)<br>Source: WHO | <b>Prevalence of raised blood pressure</b><br>%<br><b>27.9</b><br>(2015)<br>Source: WHO | <b>Prevalence of obesity (BMI &gt;= 30)</b><br>%<br><b>26.0</b><br>(2016)<br>Source: WHO |
|--|--|---|--|



## Education

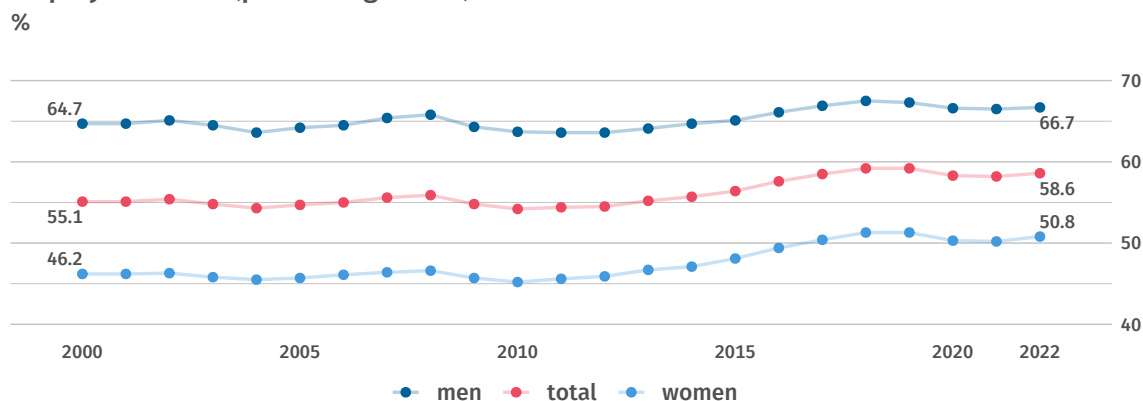
|  |   |   |  |
|--|---|---|--|
| <b>Government expenditure on education</b><br>% of GDP<br><b>5.1</b><br>(2020)<br>Source: UNESCO | <b>Pupil-teacher ratio (primary education)</b><br>number<br><b>18.9</b><br>(2013)<br>Source: UNESCO | <b>Pupil-teacher ratio (secondary education)</b><br>number<br><b>11.5</b><br>(2013)<br>Source: UNESCO | <b>Students (tertiary education)</b><br>per 100,000 inhabitants<br><b>3,095</b><br>(2018)<br>Source: UNESCO* |
|--|---|---|--|



## Labour force

|  |  |  |  |
|--|--|--|--|
| <b>Employment rate (persons aged 15+)</b><br>%<br><b>58.6</b><br>(2022)<br>Source: ILOSTAT | <b>Labour force (persons aged 15+)</b><br>1,000<br><b>5,283</b><br>(2022)<br>Source: ILOSTAT | <b>Labour force participation rate (persons aged 15+)</b><br>%<br><b>59.9</b><br>(2022)<br>Source: ILOSTAT | <b>Self-employment (persons aged 15+)</b><br>%<br><b>16.0</b><br>(2022)<br>Source: ILOSTAT |
|--|--|--|--|

### Employment rate (persons aged 15+)



## Employment and gross value added by sector 2021

%

### Employment



### Gross value added



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

Source employment: ILOSTAT  
Source gross value added: UNSD

Unemployment rate  
(persons aged 15+)

%

**2.2**

(2022)

Source: ILOSTAT

Unemployment rate  
(persons aged 15 to 24)

%

**6.7**

(2022)

Source: ILOSTAT

Long-term unemployment rate  
(persons aged 15+)

% of unemployed persons

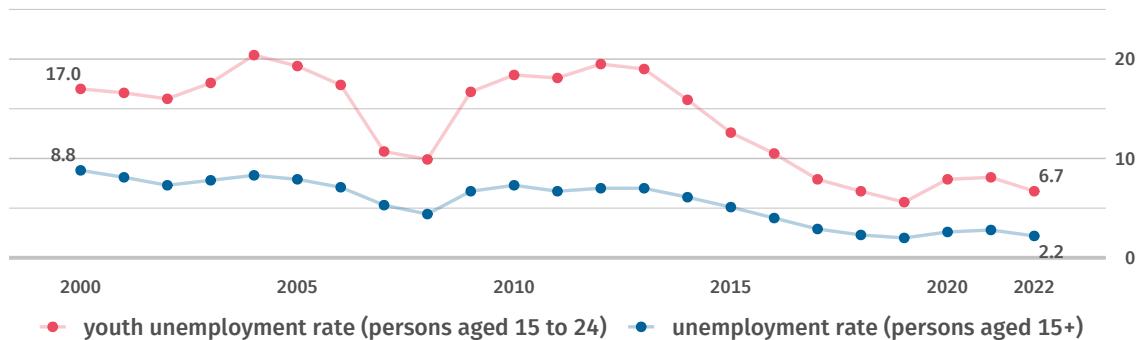
**34.6**

(2021)

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)

**0.889**

(2021)

Source: UNDP

### Human Development Index (HDI)

rank (of 191 countries)

**32**

(2021)

Source: UNDP

### Income distribution: Gini coefficient

value (0 to 100; 0=equal distribution)

**26.2**

(2020)

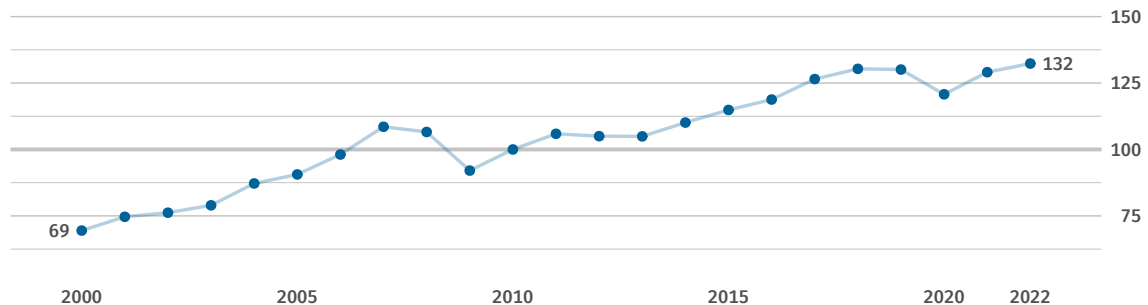
Source: WB-WDI



## Production

### Index of industrial production

2010=100



Source: IMF-IFS



## Agriculture and forestry

### Change of agricultural production

% since 2000

**+9**

(2021)

Source: FAO\*

### Agricultural land

% of land area

**45.7**

(2021)

Source: FAO\*

### Forest area

% of land area

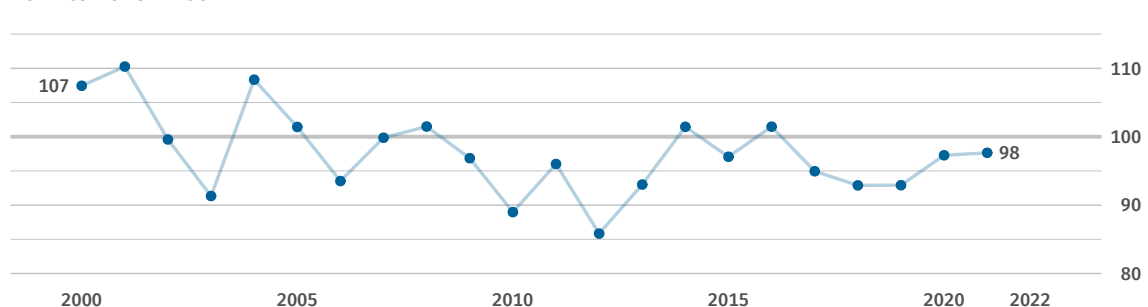
**34.7**

(2021)

Source: FAO\*

### Index of agricultural production

2014 to 2016 = 100



Source: FAO





## Foreign trade

### Export of goods

bn US\$

**242**

(2022)

Source: UN Comtrade

### Import of goods

bn US\$

**236**

(2022)

Source: UN Comtrade

### Trade balance, goods

bn US\$

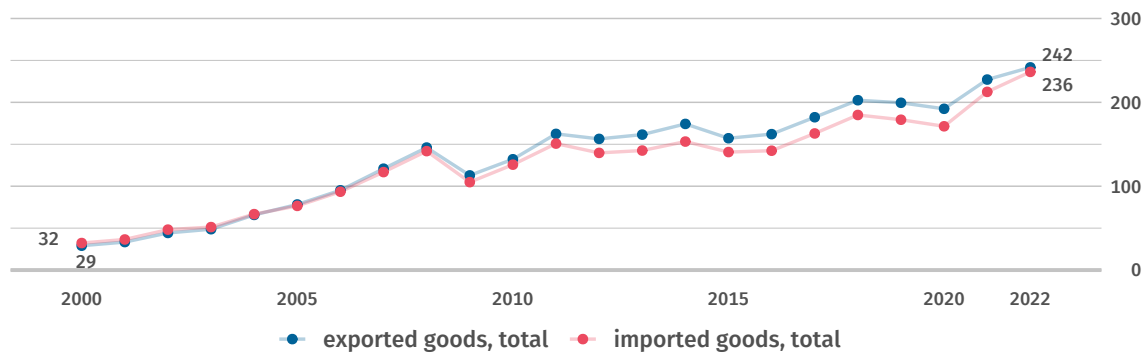
**+5**

(2022)

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

mn US\$

**79,221**

(2022)

Source: UN Comtrade

### Goods exported to Germany

% of all goods exported

**32.8**

(2022)

Source: UN Comtrade\*

### Goods imported from Germany

mn US\$

**46,825**

(2022)

Source: UN Comtrade

### Goods imported from Germany

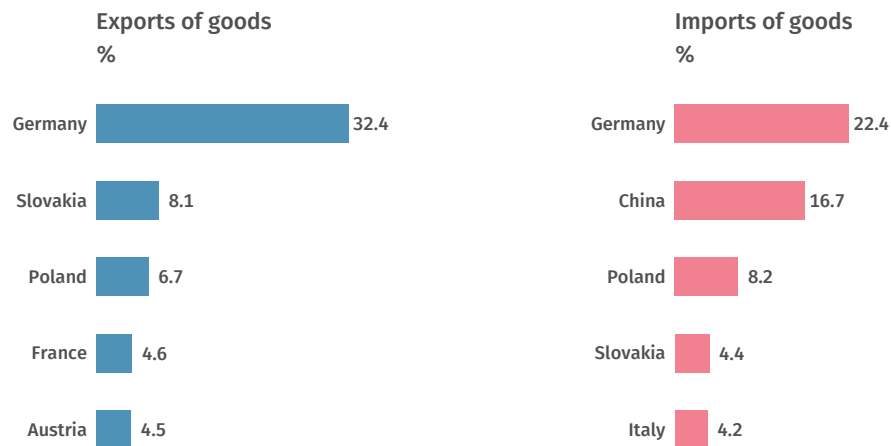
% of all goods imported

**19.8**

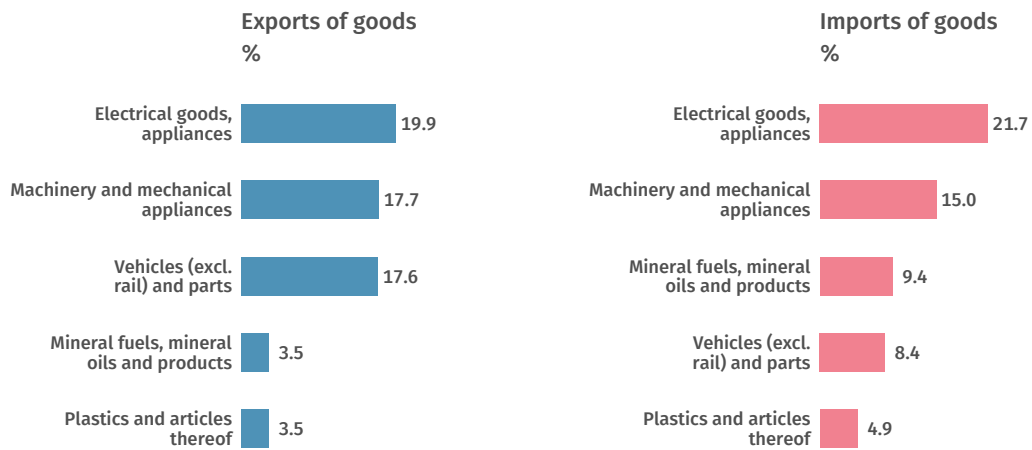
(2022)

Source: UN Comtrade\*

## Main trading partners 2022



## Main commodities traded 2022



Source: UN Comtrade\*

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



## Transport

Passenger cars  
per 1,000 inhabitants

**489**

(2015)

Source: OICA\*

Total rail network  
km per 1 mn inhabitants

**891**

(2021)

Source: WB-WDI\*

Air transport, passengers  
per 1,000 inhabitants

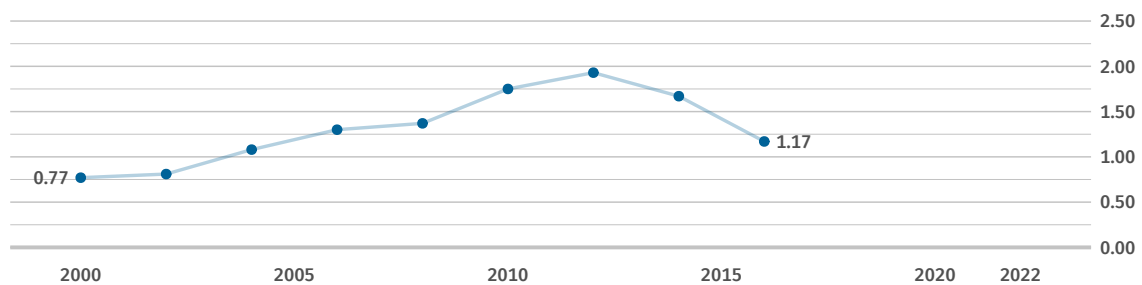
**135**

(2021)

Source: WB-WDI\*

### Gasoline price at the pump

US\$ per litre



Data collection conducted every two years.  
Source: WB-WDI



## Environment and energy

Carbon dioxide  
emissions

tonnes per capita

**9.6**

(2022)

Source: EDGAR

Total primary  
energy supply

kg oil equivalent per capita

**3,860**

(2015)

Source: WB-WDI

Gross electricity  
consumption

kWh per capita

**6,259**

(2014)

Source: WB-WDI

Renewable  
energy

% of total final energy  
consumption

**17.0**

(2020)

Source: WB-WDI

### Carbon dioxide emissions in relation to Germany 2022

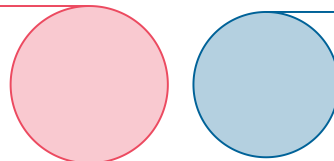
tonnes per capita

Czechia

9.6

Germany

8.2



Source: EDGAR



## Science, research, technology

Gross domestic  
expenditure on R&D

% of GDP

**1.9**

(2018)

Source: UNESCO

Researchers

per 1 mn inhabitants

**3,863**

(2018)

Source: UNESCO

Resident patent  
applications

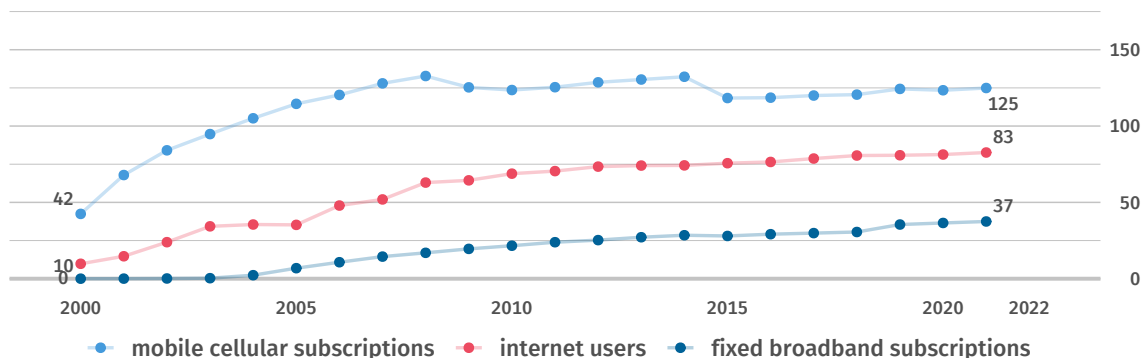
per 1 mn inhabitants

**71**

(2021)

Source: WIPO

### Dissemination of modern communication technology per 100 inhabitants



Source: ITU



## Sources

|             |   |
|-------------|---|
| EDGAR       | Emissions Database for Global Atmospheric Research, European Commission |
| FAO         | United Nations, Food and Agricultural Organization                      |
| 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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