# Zambia

## Statistical Country Profile

# Edition 05/2019

# Contents

## ■ General information

| Capital city | Official language | Currency |
|:---:|:---:|:---:|
| Lusaka | English | Zambian Kwacha |

**Land area in relation to Germany**
km²

Zambia
743,390

Germany
349,360
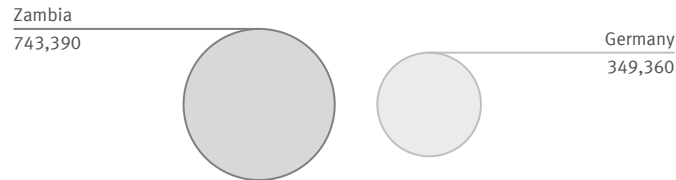
## ■ Economy and finance

| Gross domestic product (GDP), total bn US$ | GDP, real change % since 2000 | GDP per capita US$ | GDP per capita internat. US$ |
|:---:|:---:|:---:|:---:|
| 25 | +193 | 1,417 | 4,104 |
| (2018) | (2018) | (2018) | (2018) |
| Source: IMF-WEO | Source: IMF-WEO* | Source: IMF-WEO | Source: IMF-WEO |

**Gross domestic product, real change**
% on previous year

3.9

3.5

2000    2005    2010    2015    2018

**Gross domestic product per capita**
US$

340

1,417

2000    2005    2010    2015    2018
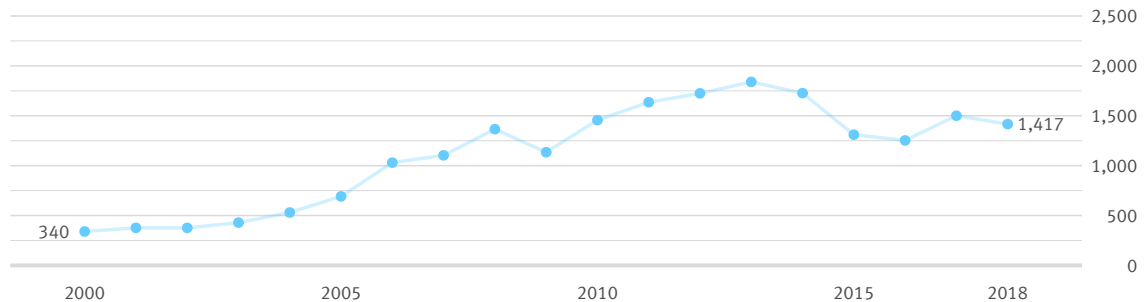
| Inflation rate (change of consumer price index) % on previous year | General government gross debt % of GDP | General government net lending / borrowing % of GDP |
|:---:|:---:|:---:|
| +6.6 | 72.4 | -6.5 |
| (2017) Source: IMF-IFS | (2018) Source: IMF-WEO | (2018) Source: IMF-WEO |
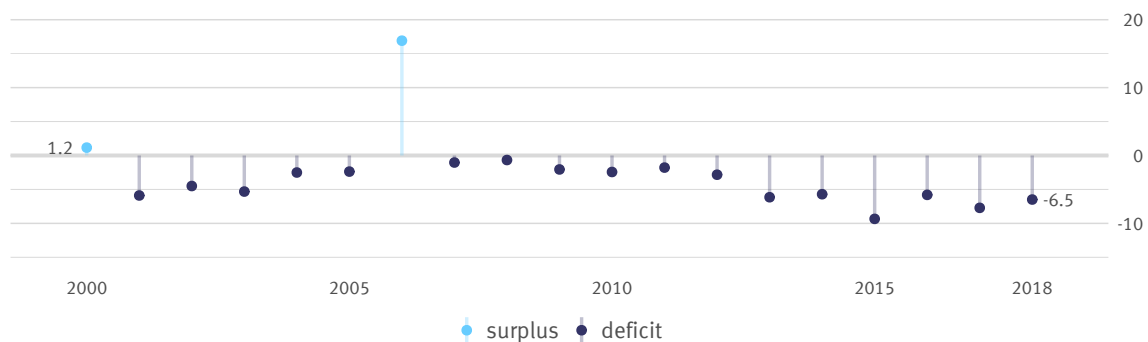
## General government revenue and expenditure
% of GDP
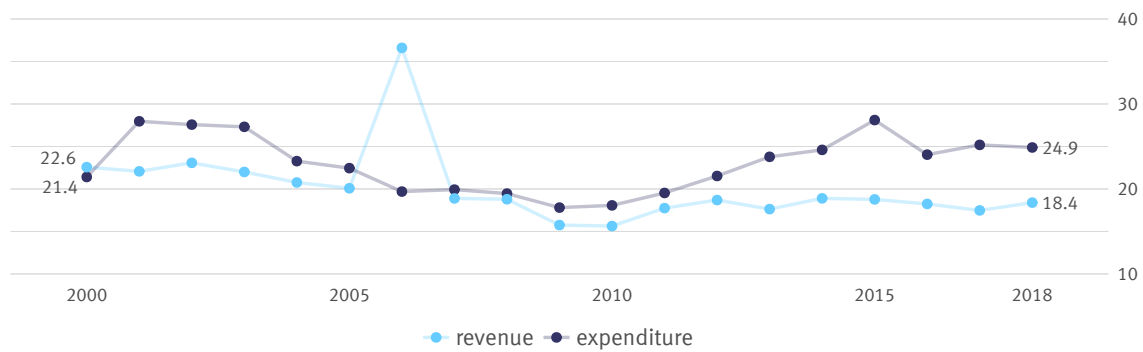


Source: IMF-WEO

## General government net lending / borrowing
% of GDP



Source: IMF-WEO

| Foreign direct investment (FDI): inward stocks bn US$ | Foreign direct investment (FDI): outward stocks bn US$ | Foreign direct investment (FDI): net flow, inward bn US$ | Foreign direct investment (FDI): net flow, outward bn US$ |
|:---:|:---:|:---:|:---:|
| 14.936 | 1.088 | 0.469 | 0.037 |
| (2016) Source: UNCTAD | (2016) Source: UNCTAD | (2016) Source: UNCTAD | (2016) Source: UNCTAD |

## Population

| Population total 1,000 | Population density inhabitants per km² | Life expectancy at birth (women) years | Life expectancy at birth (men) years |
|---|---|---|---|
| 17,094 | 23 | 65.0 | 59.6 |
| (2017) | (2017) | (2017) | (2017) |
| Source: WB-WDI | Source: WB-WDI | Source: WB-WDI | Source: WB-WDI |

### Population in relation to Germany 2017
1,000

Zambia
17,094

Germany
82,686

Source: WB-WDI

### Population
1,000

Projection medium variant from 2019

17,609
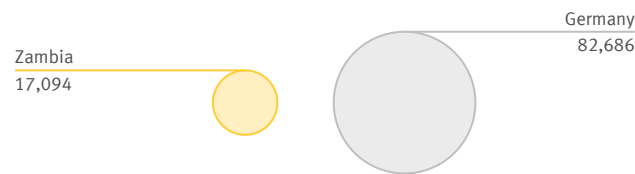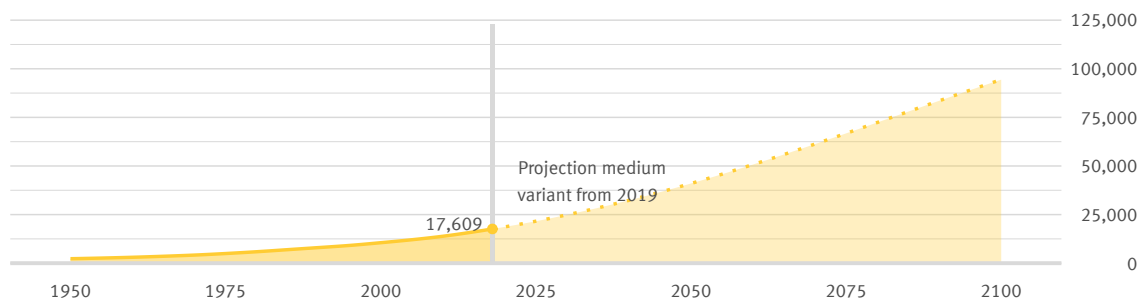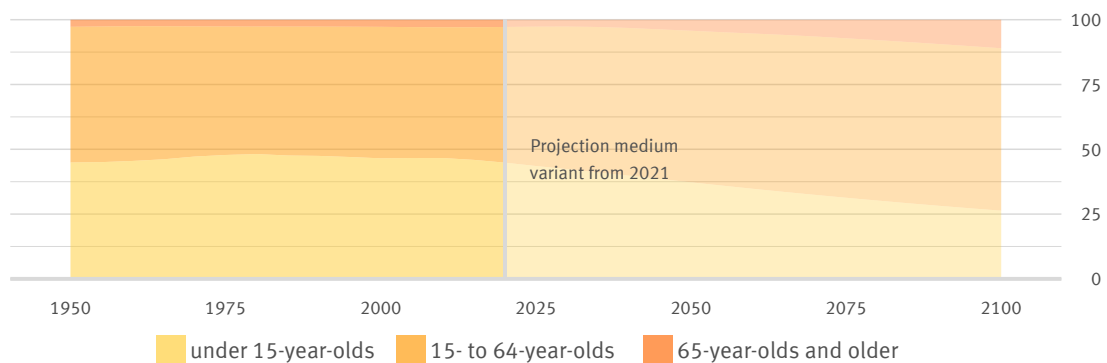
Source: UN-POP

### Population by age group
proportion, %

Projection medium variant from 2021

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

Source: UN-POP

5

## ■ Health

| Practising physicians per 1,000 inhabitants | Hospital beds per 1,000 inhabitants | Prevalence of raised blood pressure % | Prevalence of obesity (BMI >= 30) % |
|---|---|---|---|
| 0.1 | 2.0 | 27.1 | 8.1 |
| (2016) | (2010) | (2015) | (2016) |
| Source: WHO | Source: WHO | Source: WHO | Source: WHO |

## ■ Education

| Government expenditure on education % of GDP | Pupil-teacher ratio (primary education) number | Pupil-teacher ratio (secondary education) number | Students (tertiary education) per 100,000 inhabitants |
|---|---|---|---|
| 1.1 | 47.9 | No data | 386 |
| (2008) | (2013) | | (2012) |
| Source: UNESCO | Source: UNESCO | Source: UNESCO | Source: UNESCO* |

## ■ Labour force

| Employment rate (persons aged 15+) % | Labour force (persons aged 15+) 1,000 | Labour force participation rate (persons aged 15+) % | Self-employment (persons aged 15+) % |
|---|---|---|---|
| 69.0 | 7,061 | 74.8 | 77.9 |
| (2017) | (2017) | (2017) | (2017) |
| Source: ILO-KILM | Source: ILO-KILM | Source: ILO-KILM | Source: ILO-KILM |

Employment rate (persons aged 15+)
%
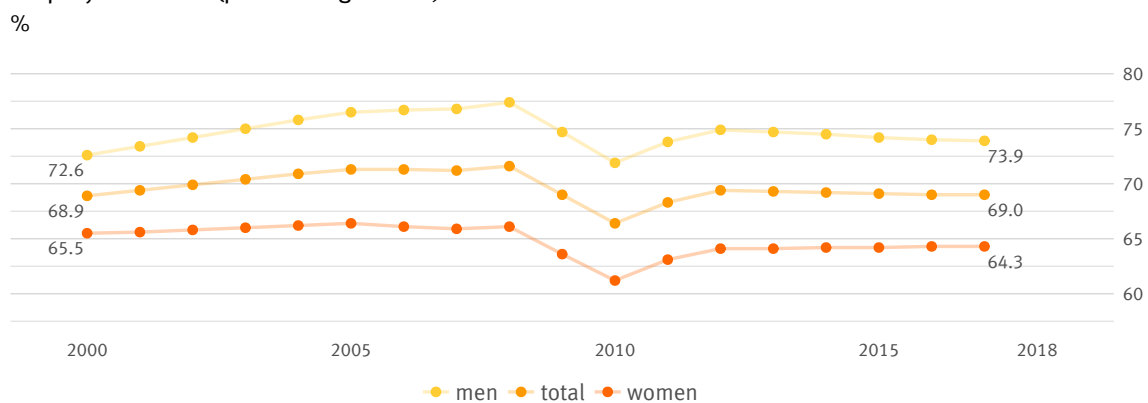


Source: ILO-KILM

## Employment and gross value added by sector 2017

%

Employment

| 53.3 | 11.9 | 34.8 |

Gross value added

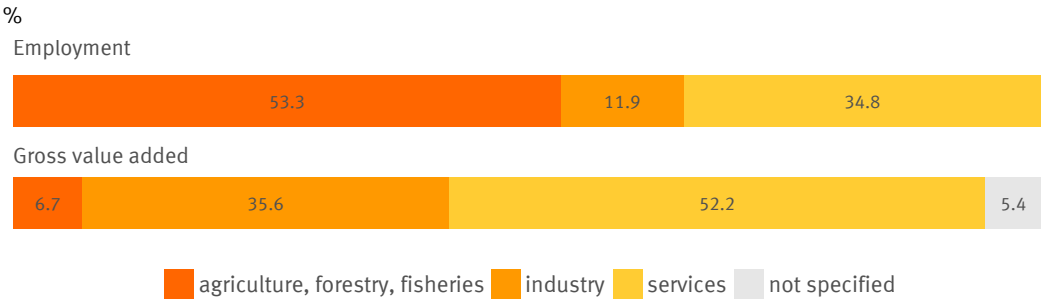| 6.7 | 35.6 | 52.2 | 5.4 |

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

Source employment: ILO-KILM
Source gross value added: WB-WDI

| Unemployment rate (persons aged 15+) % | Unemployment rate (persons aged 15 to 24) % | Long-term unemployment rate (persons aged 15+) % of unemployed persons |
|---|---|---|
| 7.8 | 15.4 | No data |
| (2017) | (2017) | |
| Source: ILO-KILM | Source: ILO-KILM | Source: ILO-KILM |

## Unemployment rate and youth unemployment rate

%



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

Source: ILO-KILM

7

## 🟧 Living conditions

| Human Development Index (HDI) value (0 low to 1 high) | Human Development Index (HDI) rank (of 188 countries) | Income distribution: Gini coefficient value (0 to 100; 0=equal distribution) |
|---|---|---|
| 0.579 | 139 | 57.1 |
| (2015) Source: UNDP | (2015) Source: UNDP | (2015) Source: WB-WDI |

## 🟥 Production

Index of industrial production
2010=100



2009: Missing data. Source: IMF-IFS
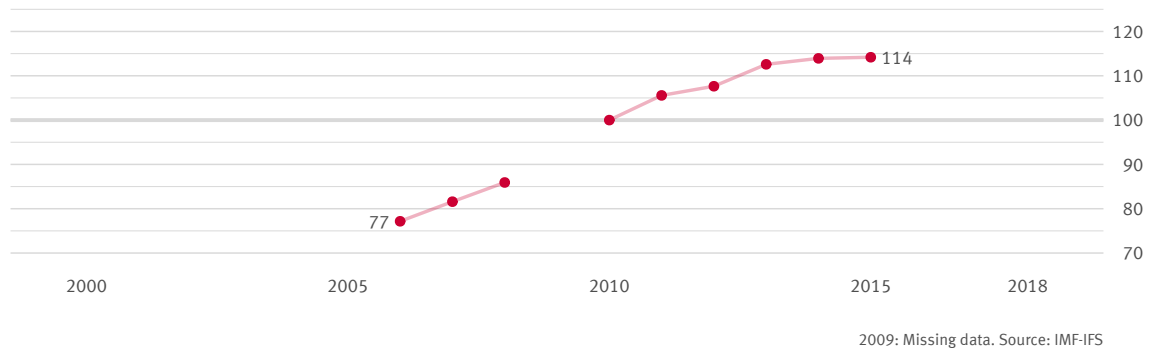
## 🟩 Agriculture and forestry

| Change of agricultural production % since 2000 | Agricultural land % of land area | Forest area % of land area |
|---|---|---|
| +129 | 32.1 | 65.2 |
| (2016) Source: FAO* | (2016) Source: FAO* | (2016) Source: FAO* |

Index of agricultural production
2004 to 2006 = 100



Source: FAO
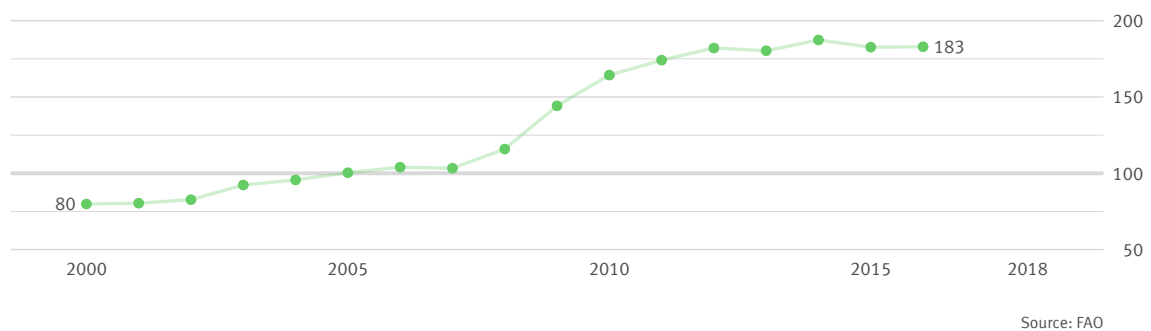
## ■ Foreign trade

| Export of goods<br>bn US$<br>**8.158**<br>(2017)<br>Source: UN Comtrade | Import of goods<br>bn US$<br>**8.774**<br>(2017)<br>Source: UN Comtrade | Trade balance, goods<br>bn US$<br>**-0.616**<br>(2017)<br>Source: UN Comtrade* |
|---|---|---|

### Export and import of goods
US$



2016: Missing data. Source: UN Comtrade
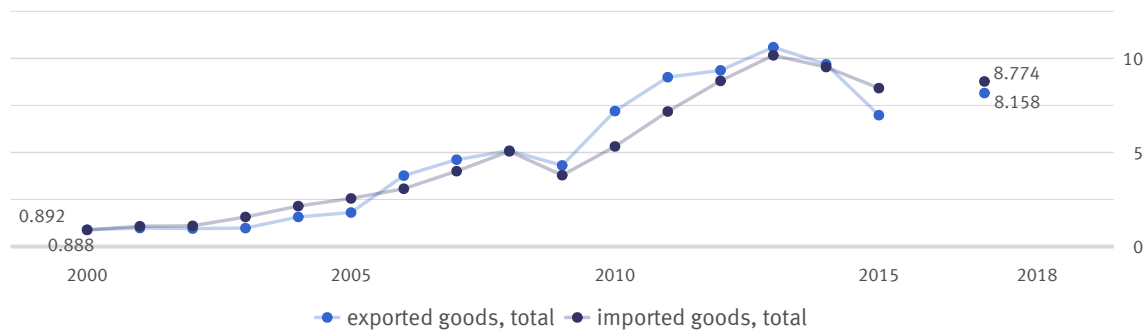
### Foreign trade balance
US$



2016: Missing data. Source: UN Comtrade

| Goods exported<br>to Germany<br>mn US$<br>**9.5**<br>(2017)<br>Source: UN Comtrade | Goods exported<br>to Germany<br>% of all goods exported<br>**0.1**<br>(2017)<br>Source: UN Comtrade* | Goods imported<br>from Germany<br>mn US$<br>**70.0**<br>(2017)<br>Source: UN Comtrade | Goods imported<br>from Germany<br>% of all goods imported<br>**0.8**<br>(2017)<br>Source: UN Comtrade* |
|---|---|---|---|

## Main trading partners 2017

### Exports of goods
%

| | |
|---|---|
| Switzerland | 44.5 |
| China | 16.3 |
| Congo, The Dem. Republic of the | 6.7 |
| Singapore | 6.1 |
| South Africa | 5.6 |

### Imports of goods
%

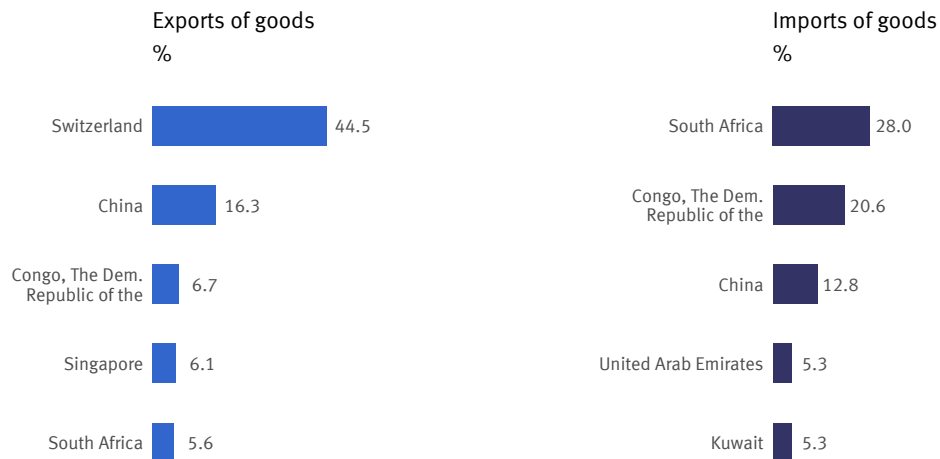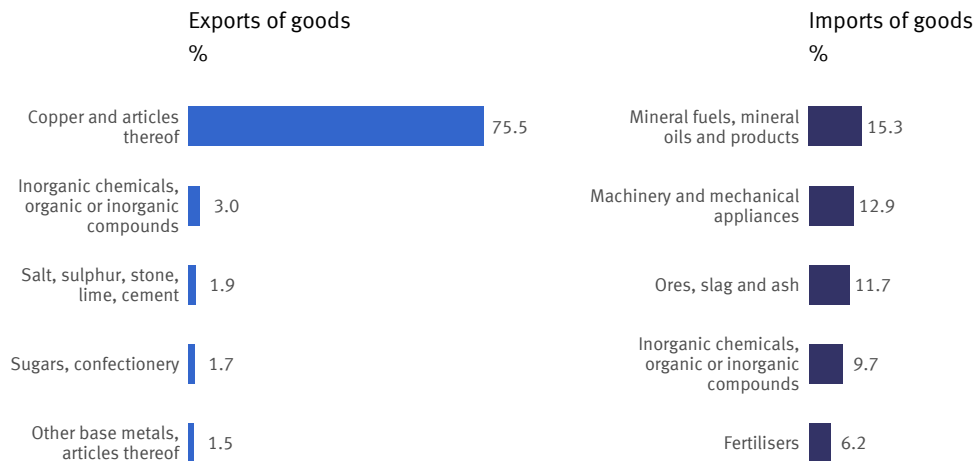| | |
|---|---|
| South Africa | 28.0 |
| Congo, The Dem. Republic of the | 20.6 |
| China | 12.8 |
| United Arab Emirates | 5.3 |
| Kuwait | 5.3 |

## Main commodities traded 2017

### Exports of goods
%

| | |
|---|---|
| Copper and articles thereof | 75.5 |
| Inorganic chemicals, organic or inorganic compounds | 3.0 |
| Salt, sulphur, stone, lime, cement | 1.9 |
| Sugars, confectionery | 1.7 |
| Other base metals, articles thereof | 1.5 |

### Imports of goods
%

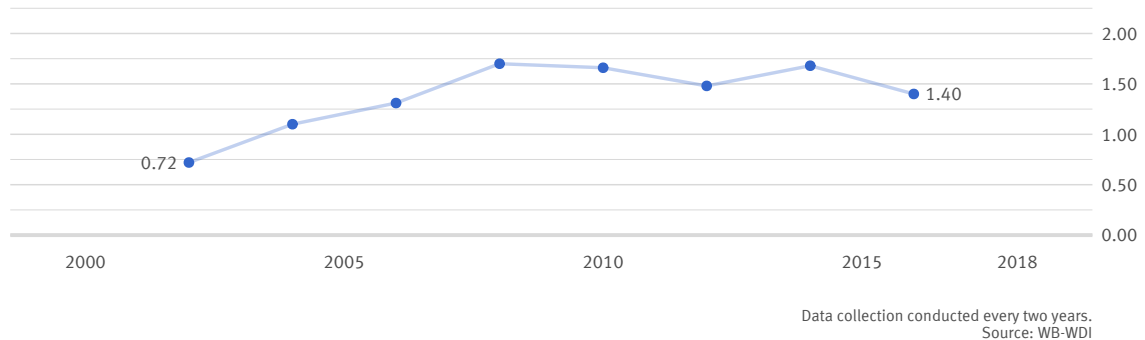| | |
|---|---|
| Mineral fuels, mineral oils and products | 15.3 |
| Machinery and mechanical appliances | 12.9 |
| Ores, slag and ash | 11.7 |
| Inorganic chemicals, organic or inorganic compounds | 9.7 |
| Fertilisers | 6.2 |

Source: UN Comtrade*

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

## ■ Transport

| Passenger cars<br>per 1,000 inhabitants | Total rail network<br>km per 1 mn inhabitants | Air transport<br>per 1,000 inhabitants |
|:---:|:---:|:---:|
| 16 | 108 | 9 |
| (2015)<br>Source: OICA* | (2004)<br>Source: WB-WDI* | (2017)<br>Source: WB-WDI* |

### Gasoline price at the pump
US$ per litre



0.72

1.40

| 2000 | 2005 | 2010 | 2015 | 2018 |

2.00
1.50
1.00
0.50
0.00

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

## ■ Environment and energy

| Carbon dioxide<br>emissions<br>tonnes per capita | Total primary<br>energy supply<br>kg oil equivalent per capita | Gross electricity<br>consumption<br>kWh per capita | Renewable<br>energy<br>% of total final energy<br>consumption |
|:---:|:---:|:---:|:---:|
| 0.3 | 635 | 707 | 88.0 |
| (2016)<br>Source: EDGAR | (2013)<br>Source: WB-WDI | (2014)<br>Source: WB-WDI | (2015)<br>Source: WB-WDI |

### Carbon dioxide emissions in relation to Germany 2016
tonnes per capita



Germany
9.5

Zambia
0.3
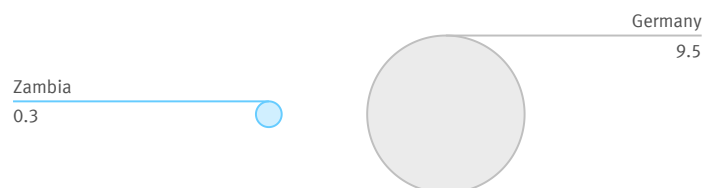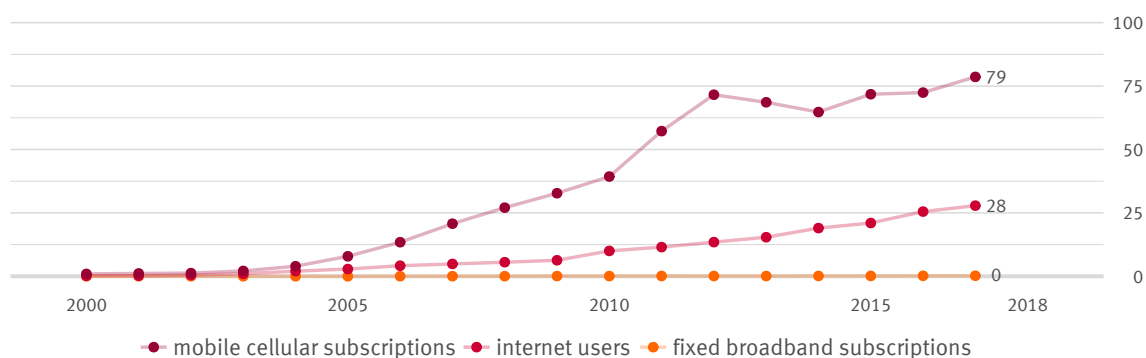
Source: EDGAR

## ■ Science, research, technology

| Gross domestic expenditure on R&D | Researchers | Resident patent applications |
|:---:|:---:|:---:|
| % of GDP | per 1 mn inhabitants | per 1 mn inhabitants |
| 0.3 | 41 | 1 |
| (2008) | (2008) | (2014) |
| Source: UNESCO | Source: UNESCO | Source: WIPO |

### Dissemination of modern communication technology
per 100 inhabitants



mobile cellular subscriptions ── internet users ── fixed broadband subscriptions

Source: ITU

## ■ Sources

| EDGAR | Emissions Database for Global Atmospheric Research, European Commission |
|---|---|
| FAO | United Nations, Food and Agricultural Organization |
| ILO-KILM | International Labour Organization, Key Indicators of the Labour Market |
| 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 |
| 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.

More international data and statistical country profiles on all other UN Member States:
www.destatis.de/international_en