

Kazakhstan

Statistical Country Profile



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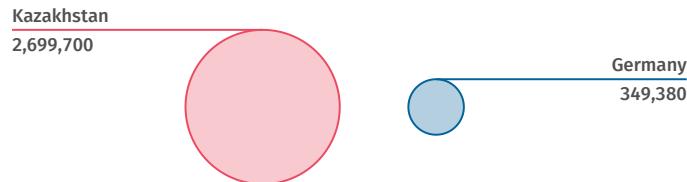
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General information

Capital city Astana	Official language Kazakh, Russian	Currency Tenge
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Land area in relation to Germany km²



Source: WB-WDI



Economy and finance

Gross domestic product
(GDP), total
bn US\$

226

(2022)

Source: IMF-WEO

GDP,
real change
% since 2000

+233

(2022)

Source: IMF-WEO*

GDP
per capita
US\$

11,440

(2022)

Source: IMF-WEO

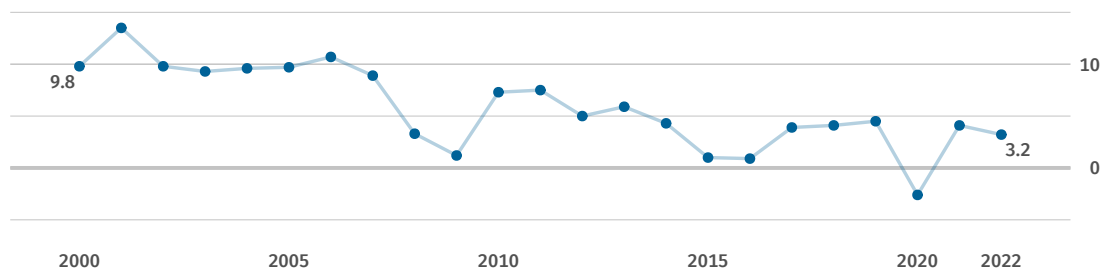
GDP
per capita
internat. US\$

30,544

(2022)

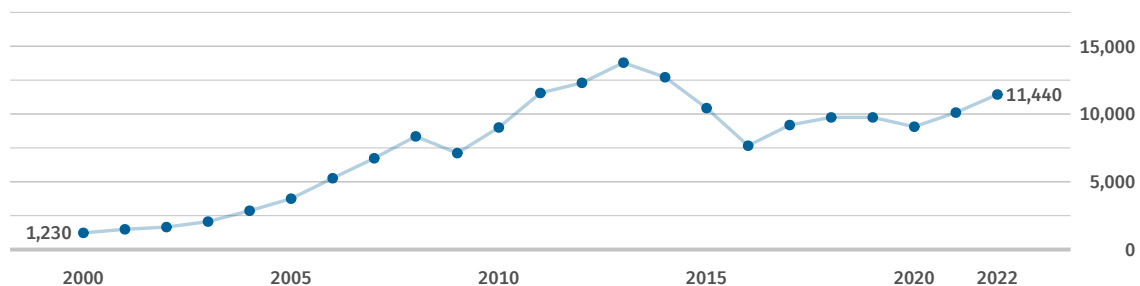
Source: IMF-WEO

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

+8.0
(2021)

Source: IMF-IFS

General government
gross debt

% of GDP
23.5
(2022)

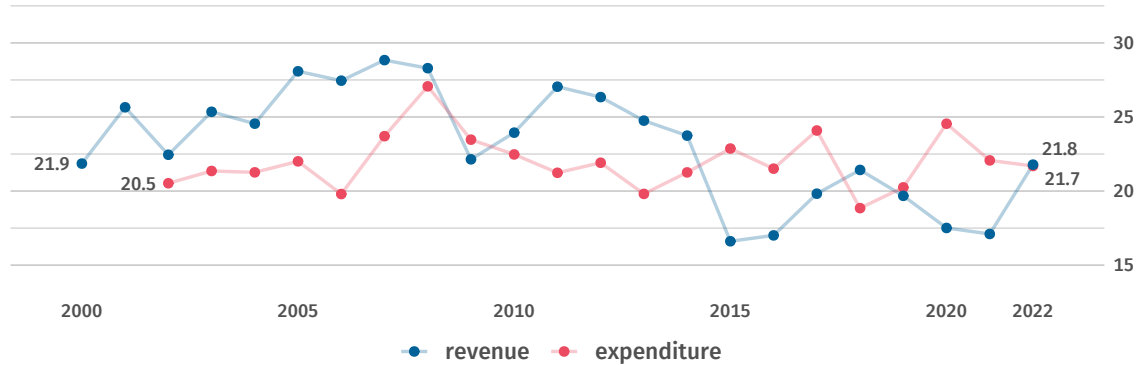
Source: IMF-WEO

General government
net lending / borrowing

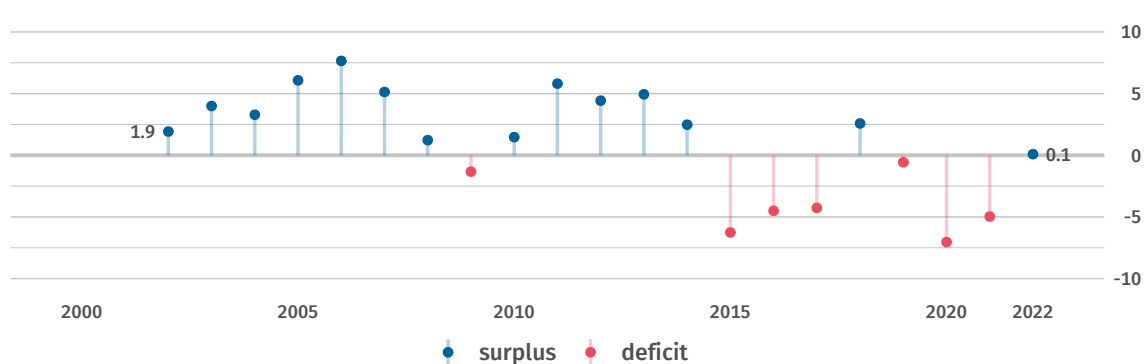
% of GDP
+0.1
(2022)

Source: IMF-WEO

General government revenue and expenditure % of GDP



General government net lending / borrowing % of GDP



Foreign direct
investment (FDI):
inward stocks

bn US\$
152
(2021)

Source: UNCTAD

Foreign direct
investment (FDI):
outward stocks

bn US\$
16
(2021)

Source: UNCTAD

Foreign direct
investment (FDI):
net flow, inward

bn US\$
3
(2021)

Source: UNCTAD

Foreign direct
investment (FDI):
net flow, outward

bn US\$
1
(2021)

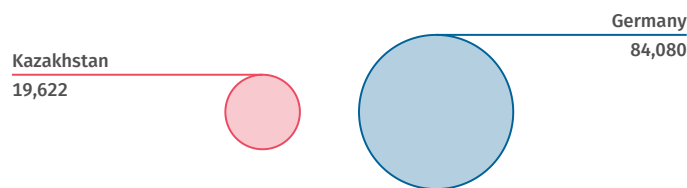
Source: UNCTAD



Population

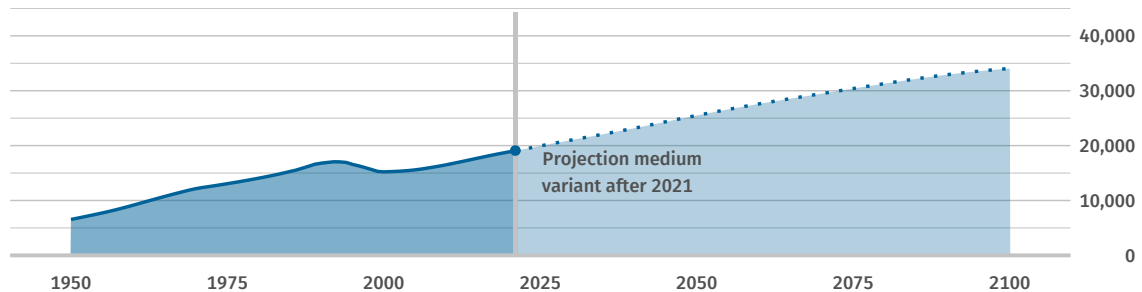
Population total 1,000 19,622 (2022) Source: WB-WDI	Population density inhabitants per km ² 7 (2021) Source: WB-WDI	Life expectancy at birth (women) years 74.0 (2021) Source: WB-WDI	Life expectancy at birth (men) years 66.3 (2021) Source: WB-WDI
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Population in relation to Germany 2022 1,000



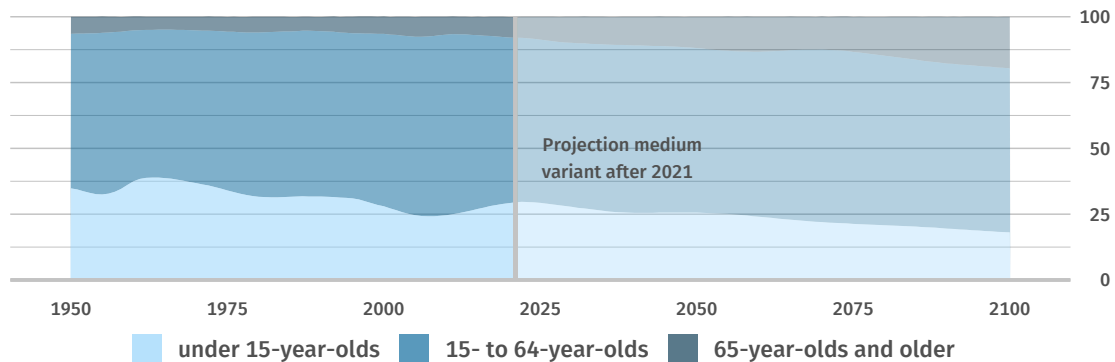
Source: WB-WDI

Population 1,000



Source: UN-POP

Population by age group proportion, %



Source: UN-POP



Health

Practising physicians per 1,000 inhabitants 4.1 (2020) Source: WHO	Hospital beds per 1,000 inhabitants 6.1 (2014) Source: WHO	Prevalence of raised blood pressure % 27.1 (2015) Source: WHO	Prevalence of obesity (BMI >= 30) % 21.0 (2016) Source: WHO
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Education

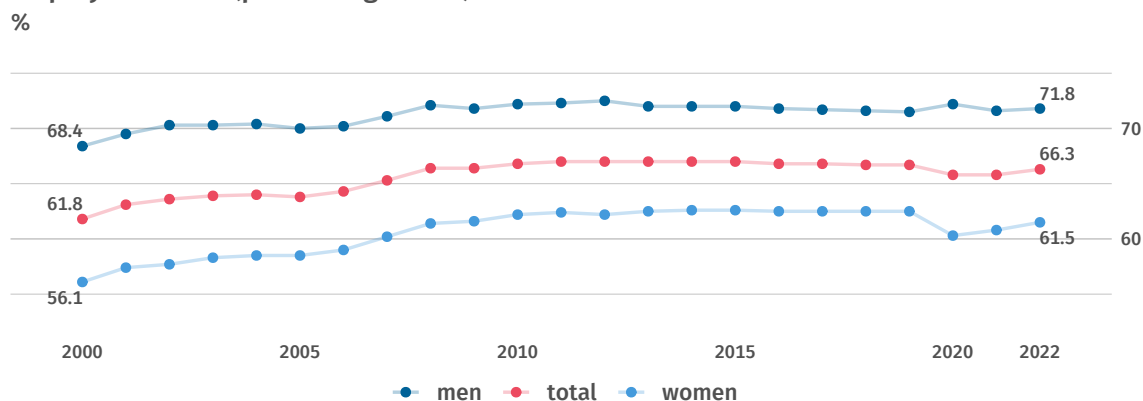
Government expenditure on education % of GDP 4.4 (2020) Source: UNESCO	Pupil-teacher ratio (primary education) number 16.8 (2020) Source: UNESCO	Pupil-teacher ratio (secondary education) number 8.3 (2020) Source: UNESCO	Students (tertiary education) per 100,000 inhabitants 3,944 (2020) Source: UNESCO*
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Labour force

Employment rate (persons aged 15+) % 66.3 (2022) Source: ILOSTAT	Labour force (persons aged 15+) 1,000 9,522 (2022) Source: ILOSTAT	Labour force participation rate (persons aged 15+) % 69.8 (2022) Source: ILOSTAT	Self-employment (persons aged 15+) % 22.0 (2021) Source: ILOSTAT
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Employment rate (persons aged 15+)



Employment and gross value added by sector 2020
%

Employment



Gross value added



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

Source employment: ILOSTAT
Source gross value added: UNSD

Unemployment rate
(persons aged 15+)
%

5.0
(2022)

Source: ILOSTAT

Unemployment rate
(persons aged 15 to 24)
%

3.8
(2022)

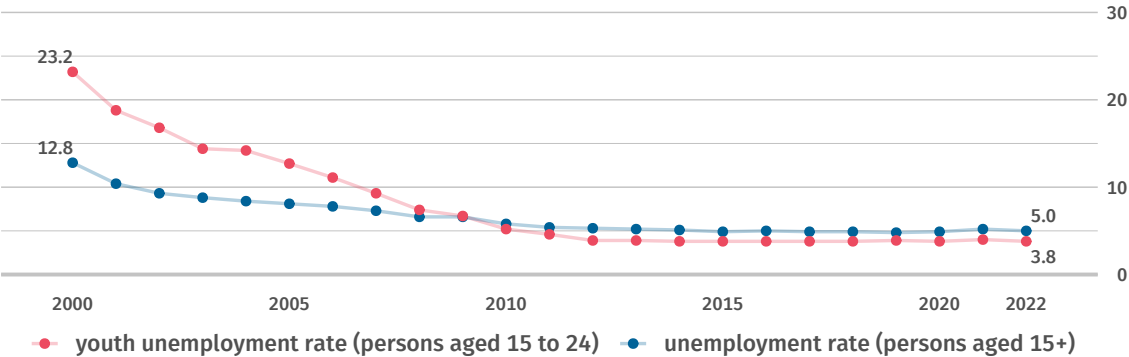
Source: ILOSTAT

Long-term unemployment rate
(persons aged 15+)
% of unemployed persons

10.4
(2020)

Source: ILOSTAT

Unemployment rate and youth unemployment rate
%



Source: ILOSTAT



Living conditions

Human Development Index (HDI)

value (0 low to 1 high)

0.811

(2021)

Source: UNDP

Human Development Index (HDI)

rank (of 191 countries)

56

(2021)

Source: UNDP

Income distribution: Gini coefficient

value (0 to 100; 0=equal distribution)

27.8

(2018)

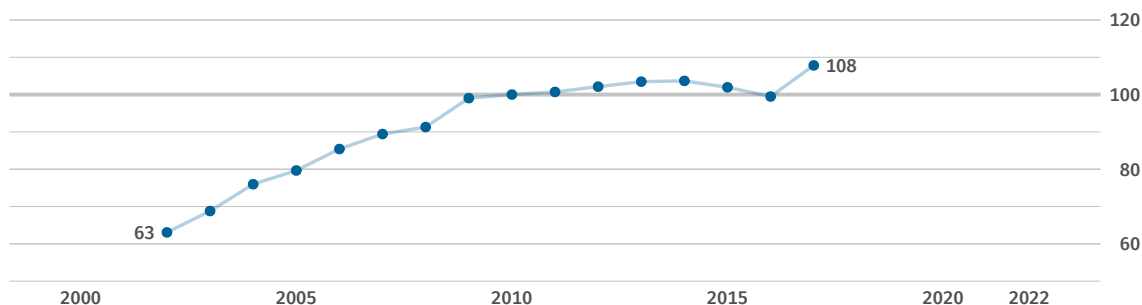
Source: WB-WDI



Production

Index of industrial production

2010=100



Source: IMF-IFS



Agriculture and forestry

Change of agricultural production

% since 2000

+107

(2020)

Source: FAO*

Agricultural land

% of land area

79.3

(2020)

Source: FAO*

Forest area

% of land area

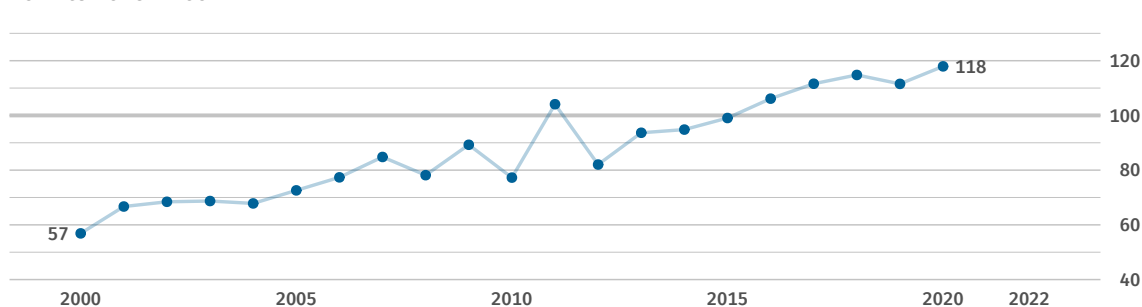
1.3

(2020)

Source: FAO*

Index of agricultural production

2014 to 2016 = 100



Source: FAO



Foreign trade

Export of goods

bn US\$

84.392

(2022)

Source: UN Comtrade

Import of goods

bn US\$

50.044

(2022)

Source: UN Comtrade

Trade balance, goods

bn US\$

+34.348

(2022)

Source: UN Comtrade*

Export and import of goods

bn US\$



Foreign trade balance

bn US\$



Goods exported to Germany

mn US\$

533

(2022)

Source: UN Comtrade

Goods exported to Germany

% of all goods exported

0.6

(2022)

Source: UN Comtrade*

Goods imported from Germany

mn US\$

2,228

(2022)

Source: UN Comtrade

Goods imported from Germany

% of all goods imported

4.5

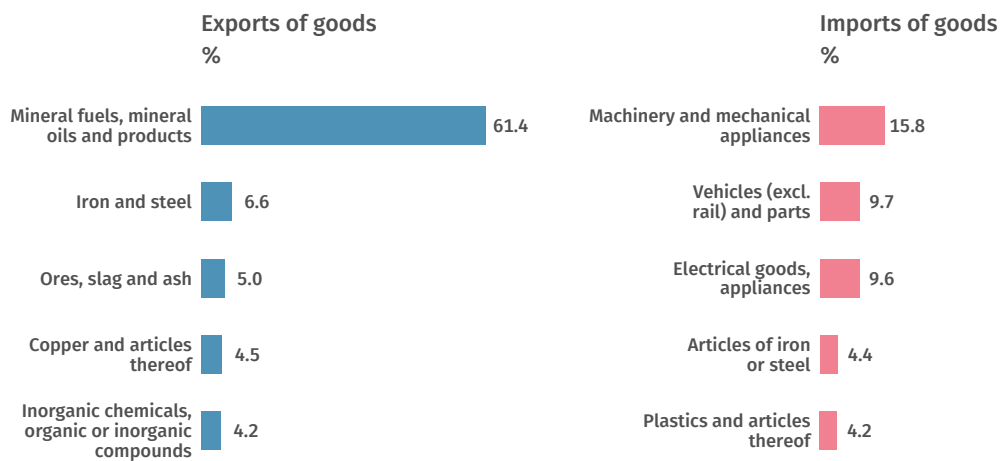
(2022)

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

220

(2015)

Source: OICA*

Total rail network
km per 1 mn inhabitants

842

(2021)

Source: WB-WDI*

Air transport, passengers
per 1,000 inhabitants

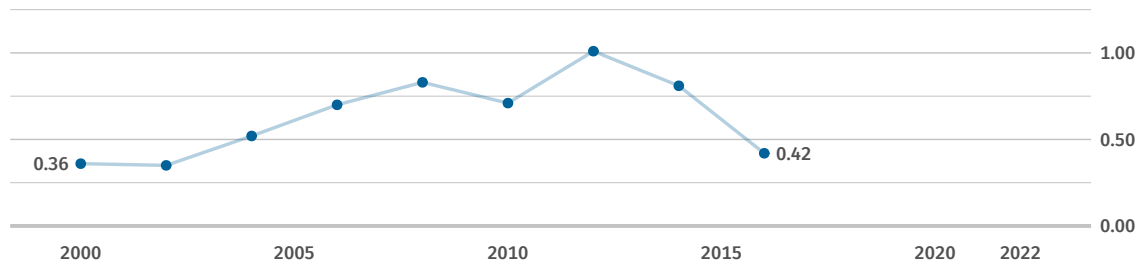
461

(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

11.1

(2021)

Source: EDGAR

Total primary
energy supply
kg oil equivalent per capita

4,435

(2014)

Source: WB-WDI

Gross electricity
consumption
kWh per capita

5,600

(2014)

Source: WB-WDI

Renewable
energy
% of total final energy
consumption

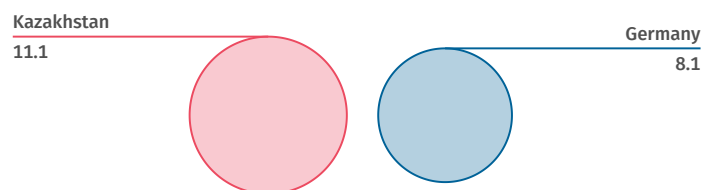
1.8

(2020)

Source: WB-WDI

Carbon dioxide emissions in relation to Germany 2021

tonnes per capita



Source: EDGAR



Science, research, technology

Gross domestic
expenditure on R&D
% of GDP

0.1

(2018)

Source: UNESCO

Researchers

per 1 mn inhabitants

667

(2018)

Source: UNESCO

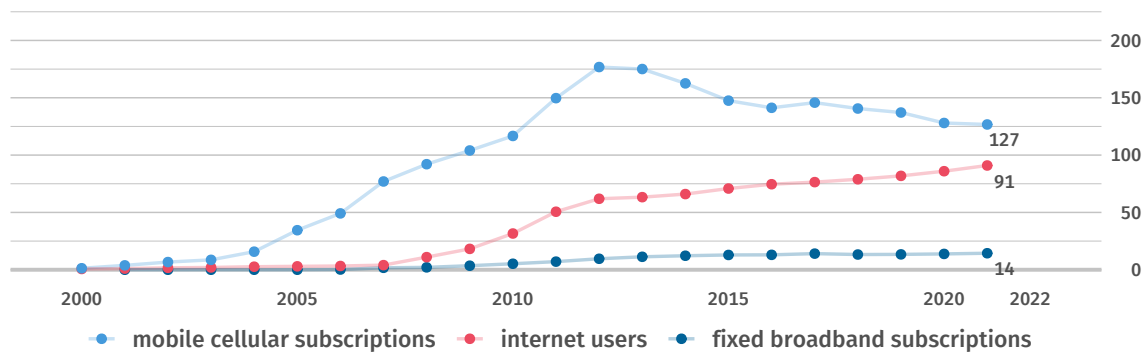
Resident patent
applications
per 1 mn inhabitants

48

(2020)

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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Statistical country profiles on all UN Member States: www.destatis.de/countryprofiles