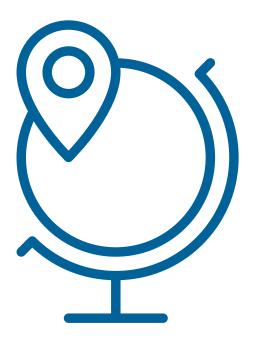


## Kazakhstan

## Statistical Country Profile



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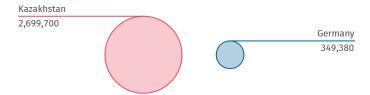
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## **General information**

Capital city	Official language	Currency
Nur-Sultan	Kazakh, Russian	Tenge

## Land area in relation to Germany km²



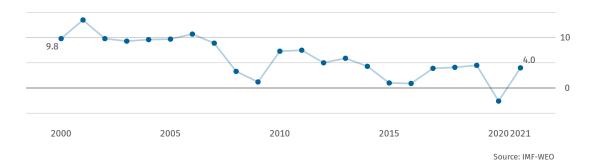
Source: WB-WDI



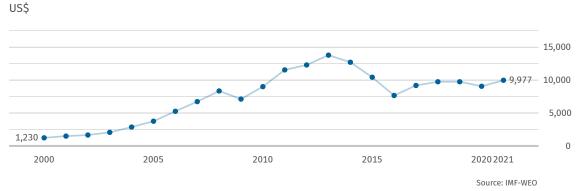
## **Economy and finance**

Gross domestic product (GDP), total	GDP, real change	GDP per capita	GDP per capita
bn US\$	% since 2000	US\$	internat. US\$
191	+222	9,977	28,387
(2021)	(2021)	(2021)	(2021)
Source: IMF-WEO	Source: IMF-WEO*	Source: IMF-WEO	Source: IMF-WEO

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



### Gross domestic product per capita



Inflation rate (change of consumer price index)

% on previous year

**+6.7** (2020) Source: IMF-IFS General government gross debt

% of GDP

**25.9** (2021) Source: IMF-WEO General government net lending / borrowing

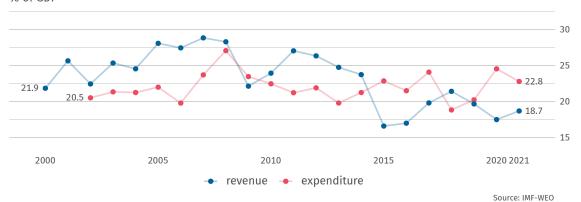
% of GDP

**-4.1** (2021)

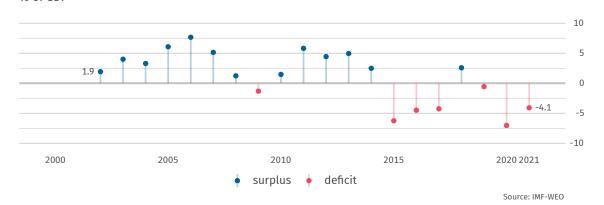
Source: IMF-WEO

#### General government revenue and expenditure

#### % of GDP



## General government net lending / borrowing % of GDP



Foreign direct investment (FDI): inward stocks

bn US\$

**151** (2020)

(2020) Source: UNCTAD Foreign direct investment (FDI): outward stocks

bn US\$

14

(2020) Source: UNCTAD Foreign direct investment (FDI): net flow, inward

bn US\$

(2020) Source: UNCTAD Foreign direct investment (FDI): net flow, outward

bn US\$

**-2** (2020)

(2020) Source: UNCTAD



### **Population**

Population total

**18,754** (2020) Source: WB-WDI Population density inhabitants per km²

7

(2020) Source: WB-WDI Life expectancy at birth (women)

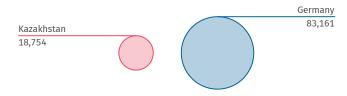
**75.5** 

(2020) Source: WB-WDI Life expectancy at birth (men)

67.1

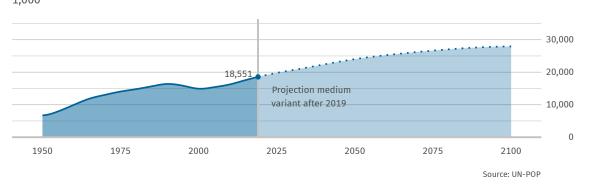
(2020) Source: WB-WDI

## Population in relation to Germany 2020 1,000

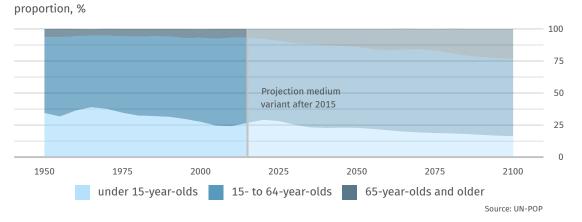


Source: WB-WDI

## Population 1,000



### Population by age group



5



### 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



### Education

Government expenditure on education % of GDP

2.9

(2019)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\*



#### **Labour force**

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

> % 65.7

(2021)Source: ILOSTAT

Labour force (persons aged 15+)

> 1,000 9,291

(2021)Source: ILOSTAT

Labour force participation rate (persons aged 15+)

> % 69.1

(2021)Source: ILOSTAT

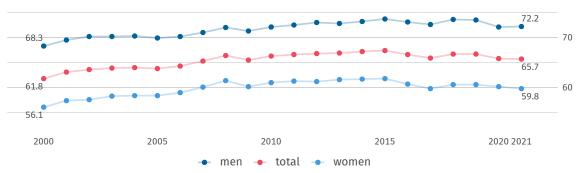
Self-employment (persons aged 15+)

> % 22.0

(2021)Source: ILOSTAT

Employment rate (persons aged 15+)

%

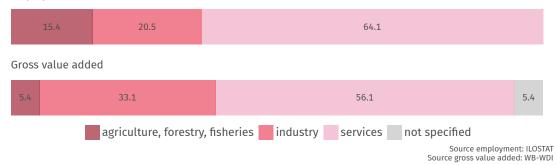


Source: ILOSTAT

#### Employment and gross value added by sector 2020

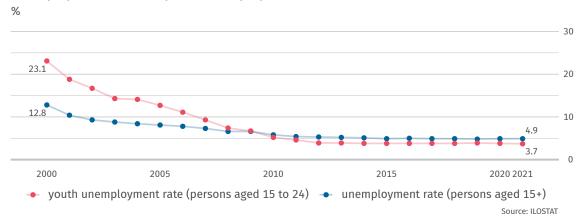
%





Unemployment rate Unemployment rate Long-term unemployment rate (persons aged 15+) (persons aged 15 to 24) (persons aged 15+) % of unemployed persons % 4.9 3.7 **10.4** (2020) (2021)(2021)Source: ILOSTAT Source: ILOSTAT Source: ILOSTAT

#### Unemployment rate and youth unemployment rate





## Living conditions

**Human Development** Index (HDI) value (0 low to 1 high)

> 0.825 (2019)Source: UNDP

**Human Development** Index (HDI) rank (of 188 countries)

> **51** (2019)Source: UNDP

Income distribution: Gini coefficient

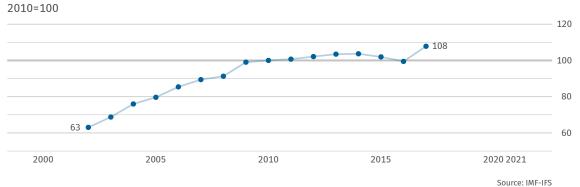
value (0 to 100; 0=equal distribution)

**27.8** (2018)Source: WB-WDI



## Production

Index of industrial production





## **Agriculture and forestry**

Change of agricultural production % since 2000

+107

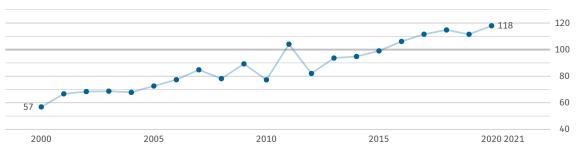
(2020)Source: FAO\* Agricultural land % of land area 79.4

(2019)Source: FAO\*

Forest area % of land area

1.3 (2019)Source: FAO\*

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



Source: FAO



## Foreign trade

Export of goods bn US\$

46.949 (2020) Source: UN Comtrade Import of goods bn US\$

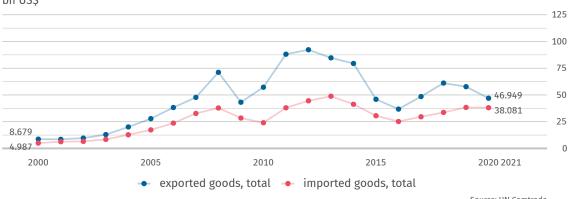
38.081 (2020) Source: UN Comtrade Trade balance, goods bn US\$

+8.868

(2020) Source: UN Comtrade\*

#### Export and import of goods

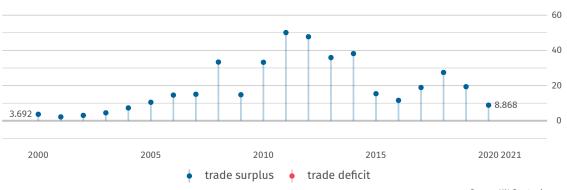




Source: UN Comtrade

#### Foreign trade balance





Source: UN Comtrade

Goods exported to Germany

mn US\$

248

(2020)Source: UN Comtrade Goods exported to Germany

% of all goods exported

0.5 (2020)

Source: UN Comtrade\*

Goods imported from Germany

mn US\$

1,787

(2020)Source: UN Comtrade

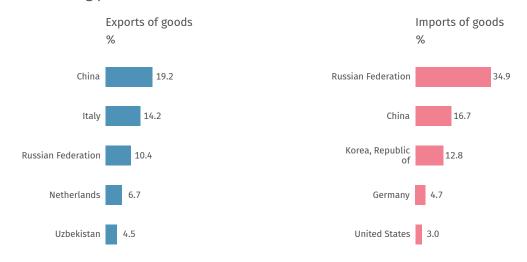
Goods imported from Germany % of all goods imported

4.7

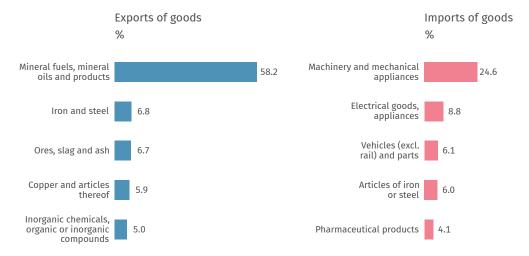
(2020)

Source: UN Comtrade\*

#### Main trading partners 2020



#### Main commodities traded 2020



Source: UN Comtrade\*

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

## **Transport**

Passenger cars per 1,000 inhabitants

> 220 (2015) Source: OICA\*

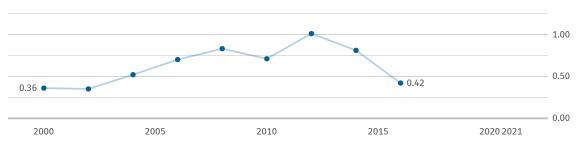
Total rail network km per 1 mn inhabitants

**879** (2018) Source: WB-WDI\*

Air transport per 1,000 inhabitants

282 (2020) Source: WB-WDI\*

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



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

# 4

## **Environment and energy**

Carbon dioxide emissions tonnes per capita

> 14.2 (2020) Source: EDGAR

Total primary energy supply

kg oil equivalent per capita

**4,435** (2014) Source: WB-WDI Gross electricity consumption

kWh per capita

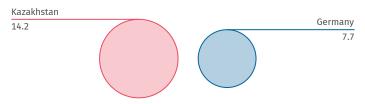
**5,600** (2014) Source: WB-WDI

Renewable energy

% of total final energy consumption

1.9 (2018) Source: WB-WDI

## Carbon dioxide emissions in relation to Germany 2020 tonnes per capita



Source: EDGAR



### Science, research, technology

Gross domestic expenditure on R&D

% of GDP

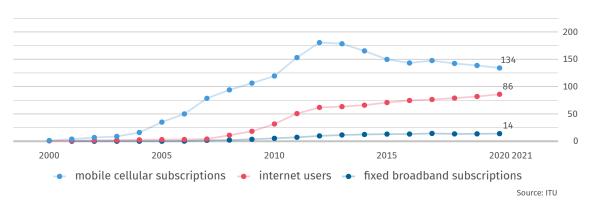
0.1 (2018)Source: UNESCO Researchers

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





**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 International Organization of Motor Vehicle Manufacturers OICA

**United Nations, Comtrade Database UN Comtrade** 

United Nations, Conference on Trade and Development **UNCTAD** 

**United Nations Development Programme UNDP** 

**UNESCO** United Nations, Educational, Scientific and Cultural Organization

United Nations, Population Division **UNPOP** 

World Bank, World Development Indicators WB-WDI

WHO World Health Organization, Global Health Observatory

**WIPO** World Intellectual Property Organization

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

<sup>\*</sup> Own calculations based on the original data source.