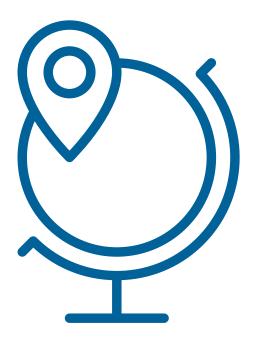


## Kazakhstan

## Statistical Country Profile



## Edition 12/2020

Publication date: 17 December 2020

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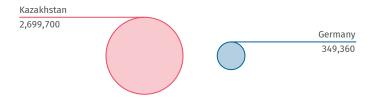
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Environment and energy
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## **General information**

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

## Land area in relation to Germany km²



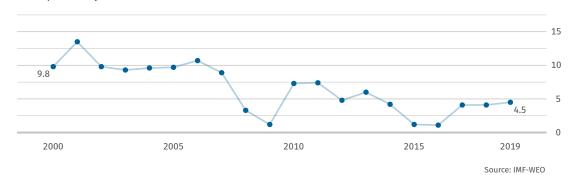
Source: WB-WDI



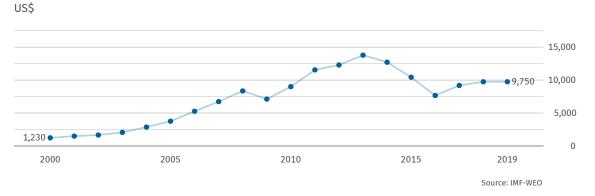
## **Economy and finance**

Gross domestic product (GDP), total	GDP, real change	GDP per capita	GDP per capita
bn US\$	% since 2000	US\$	internat. US\$
182	+219	9,750	27,292
(2019)	(2019)	(2019)	(2019)
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

**+7.4** (2017) Source: IMF-IFS General government gross debt

% of GDP

**19.9** (2019) Source: IMF-WEO General government net lending / borrowing

% of GDP

**-0.6** (2019)

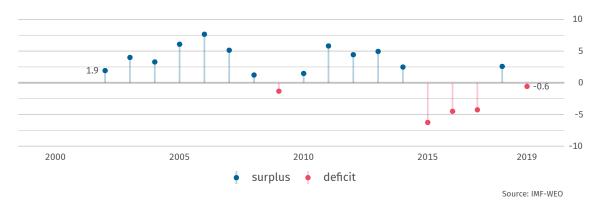
Source: IMF-WEO

#### General government revenue and expenditure

#### % of GDP



## General government net lending / borrowing % of GDP



Foreign direct investment (FDI): inward stocks

bn US\$

**149** (2019)

Source: UNCTAD

Foreign direct investment (FDI): outward stocks

bn US\$

16

(2019) Source: UNCTAD Foreign direct investment (FDI): net flow, inward

bn US\$

**3** (2019)

Source: UNCTAD

Foreign direct investment (FDI): net flow, outward

bn US\$

**-3** (2019)

(2019) Source: UNCTAD



### **Population**

Population total

**18,514** (2019) Source: WB-WDI Population density inhabitants per km²

7

(2018) Source: WB-WDI Life expectancy at birth (women)

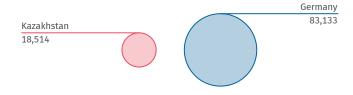
**77.2** 

(2018) Source: WB-WDI Life expectancy at birth (men)

68.8

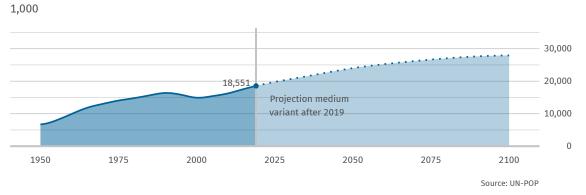
(2018) Source: WB-WDI

## Population in relation to Germany 2019 1,000

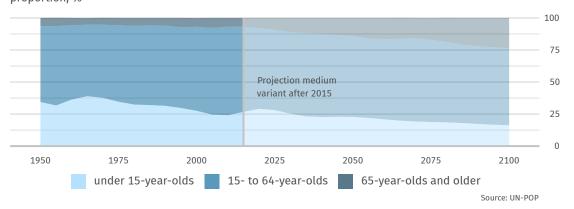


Source: WB-WDI

### Population



## Population by age group proportion, %



5



#### Health

Practising physicians per 1,000 inhabitants

(2014)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 2.6

(2018)Source: UNESCO

Pupil-teacher ratio (primary education) number

**17.2** 

(2019) Source: UNESCO

Pupil-teacher ratio (secondary education) number

7.7

(2019) Source: UNESCO

Students (tertiary education)

per 100,000 inhabitants

3,700 (2019) Source: UNESCO\*



#### **Labour force**

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

> % **65.6**

(2019)Source: ILOSTAT

Labour force (persons aged 15+)

> 1,000 9,071

(2019)Source: ILOSTAT

Labour force participation rate (persons aged 15+)

> % 68.8 (2019)

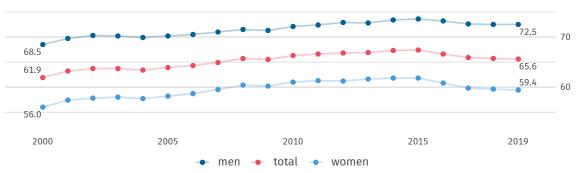
Source: ILOSTAT

Self-employment (persons aged 15+)

> % 24.6 (2019)Source: ILOSTAT

Employment rate (persons aged 15+)

%



Source: ILOSTAT

Unemployment rate

(persons aged 15+)

%

4.6

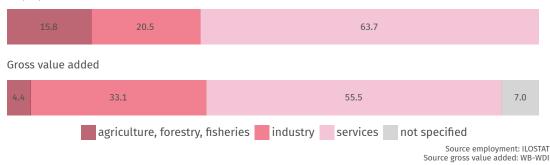
(2019)

Source: ILOSTAT

#### Employment and gross value added by sector 2019

%

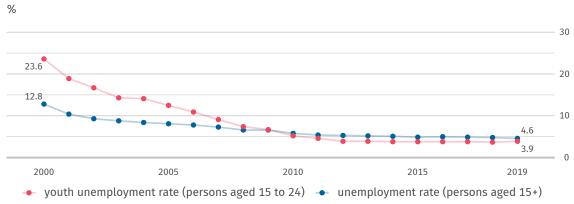




Unemployment rate (persons aged 15 to 24) (persons aged 15+)
% of unemployed persons

**3.9** (2019) (2013)
Source: ILOSTAT Source: ILOSTAT

#### Unemployment rate and youth unemployment rate



Source: ILOSTAT



# Living conditions

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

> 0.794 (2015) Source: UNDP

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

> **56** (2015) Source: UNDP

Income distribution: Gini coefficient

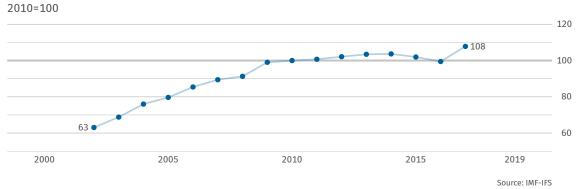
value (0 to 100; 0=equal distribution)

**27.5** (2017)Source: WB-WDI



## Production

### Index of industrial production





### **Agriculture and forestry**

Change of agricultural production % since 2000

+103

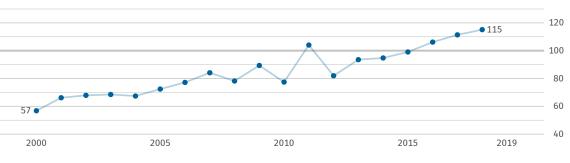
(2018) Source: FAO\* Agricultural land % of land area

80.0 (2018)Source: FAO\* Forest area

% of land area 1.3

(2018)Source: FAO\*

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



Source: FAO



## Foreign trade

Export of goods bn US\$

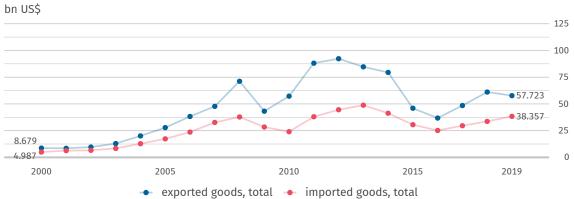
57.723 (2019)Source: UN Comtrade Import of goods bn US\$

38.357 (2019) Source: UN Comtrade Trade balance, goods bn US\$

+19.366

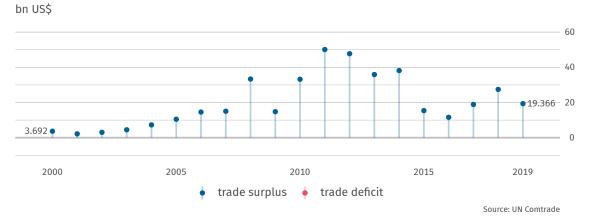
(2019) Source: UN Comtrade\*

#### Export and import of goods



Source: UN Comtrade

#### Foreign trade balance



Goods exported to Germany

mn US\$

299

(2019)

Source: UN Comtrade

Goods exported to Germany

% of all goods exported

0.5

(2019)Source: UN Comtrade\* Goods imported from Germany

mn US\$

1,492

(2019)Source: UN Comtrade

Goods imported from Germany % of all goods imported

3.9

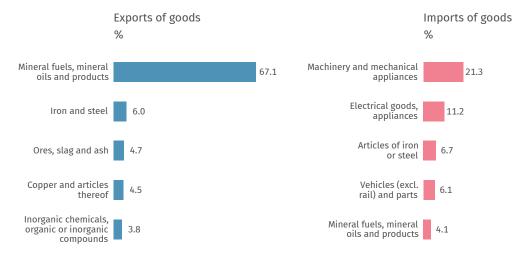
(2019)

Source: UN Comtrade\*

#### Main trading partners 2019



#### Main commodities traded 2019



Source: UN Comtrade\*

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

## **Transport**

Passenger cars per 1,000 inhabitants

> **220** (2015)Source: OICA\*

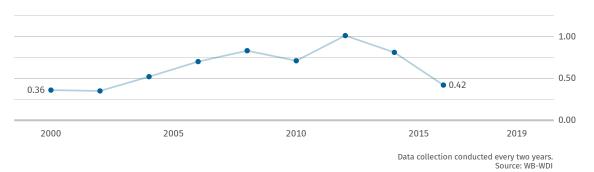
Total rail network km per 1 mn inhabitants

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

Air transport per 1,000 inhabitants

391 (2018)Source: WB-WDI\*

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



**Environment and energy** 



Carbon dioxide emissions tonnes per capita 14.9

(2019) Source: EDGAR

Total primary energy supply

kg oil equivalent per capita

(2014)Source: WB-WDI Gross electricity consumption

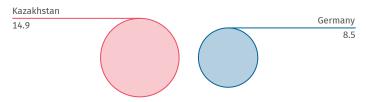
kWh per capita

5,600 (2014)Source: WB-WDI Renewable energy

% of total final energy consumption

**1.6** (2015)Source: WB-WDI

Carbon dioxide emissions in relation to Germany 2019 tonnes per capita



Source: EDGAR



### Science, research, technology

Gross domestic expenditure on R&D

% of GDP

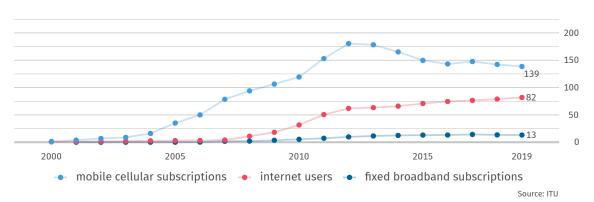
0.1 (2018)Source: UNESCO Researchers

per 1 mn inhabitants

667 (2018)Source: UNESCO Resident patent applications per 1 mn inhabitants

> 6 (2019)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.