

Japan 💽

Statistical Country Profile



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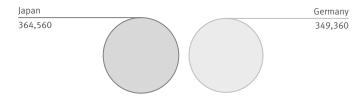
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■ General information

Capital city	Official language	Currency
Tokyo	Japanese	Yen

Land area in relation to Germany $\ensuremath{\mathsf{km}}^2$



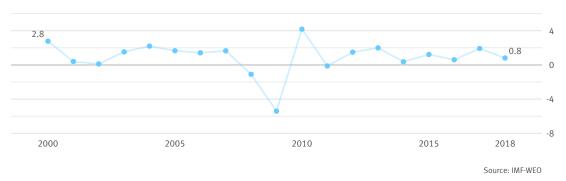
Source: WB-WDI

Economy and finance

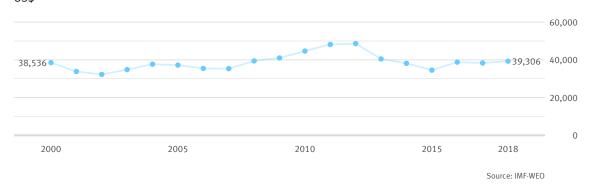
Gross domestic product (GDP), total	GDP, real change % since 2000	GDP per capita us\$	GDP per capita internat. US\$
4,972	+16	39,306	44,227
(2018) Source: IMF-WEO	(2018) Source: IMF-WEO*	(2018) Source: IMF-WEO	(2018) Source: IMF-WEO

Gross domestic product, real change

% on previous year



Gross domestic product per capita US\$



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

+0.5

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

% of GDP

237.1

(2018) Source: IMF-WEO

General government net lending / borrowing

% of GDP

-3.2

(2018) Source: IMF-WEO

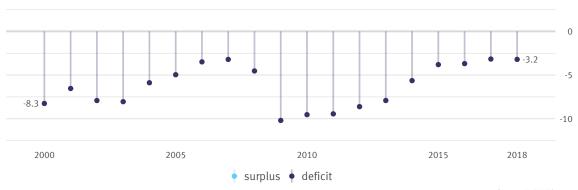
General government revenue and expenditure

% of GDP



General government net lending / borrowing

% of GDP



Source: IMF-WEO

Foreign direct investment (FDI): inward stocks bn US\$

187

(2016) Source: UNCTAD

Foreign direct investment (FDI): outward stocks bn US\$

1,401

(2016) Source: UNCTAD

Foreign direct investment (FDI): net flow, inward bn US\$

11

(2016) Source: UNCTAD

Foreign direct investment (FDI): net flow, outward bn US\$

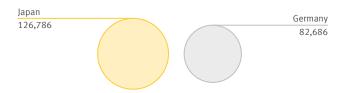
145

(2016) Source: UNCTAD

Population

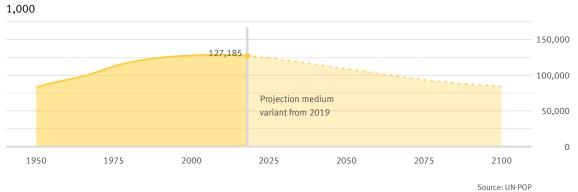
Population	Population	Life expectancy	Life expectancy
total	density	at birth (women)	at birth (men)
1,000	inhabitants per km²	years	years
126,786	348	87.3	81.1
(2017)	(2017)	(2017)	(2017)
Source: WB-WDI	Source: WB-WDI	Source: WB-WDI	Source: WB-WDI

Population in relation to Germany 2017 1,000

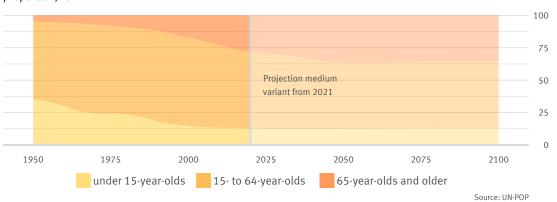


Source: WB-WDI

Population



Population by age group proportion, %



Health

Practising physicians per 1,000 inhabitants	Hospital beds per 1,000 inhabitants	Prevalence of raised blood pressure %	Prevalence of obesity (BMI >= 30) %
2.4	13.4	17.6	4.3
(2014) Source: WHO	(2012) Source: WHO	(2015) Source: WHO	(2016) Source: WHO

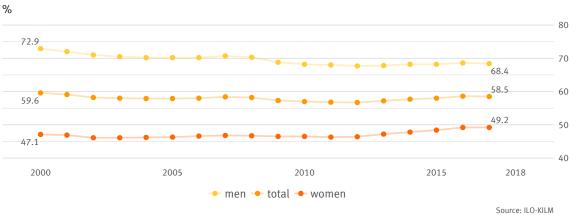
Education

Government expenditure on education	Pupil-teacher ratio (primary education)	Pupil-teacher ratio (secondary education)	Students (tertiary education)
% of GDP	number	number	per 100,000 inhabitants
3.6	16.2	11.4	3,025
(2014) Source: UNESCO	(2015) Source: UNESCO	(2015) Source: UNESCO	(2015) Source: UNESCO*

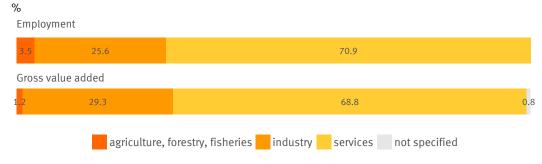
Labour force

Employment rate (persons aged 15+)	Labour force (persons aged 15+)	Labour force participation rate (persons aged 15+)	Self-employment (persons aged 15+)
%	1,000	%	%
58.5	66,870	60.2	10.8
(2017) Source: ILO-KILM	(2017) Source: ILO-KILM	(2017) Source: ILO-KILM	(2017) Source: ILO-KILM

Employment rate (persons aged 15+)



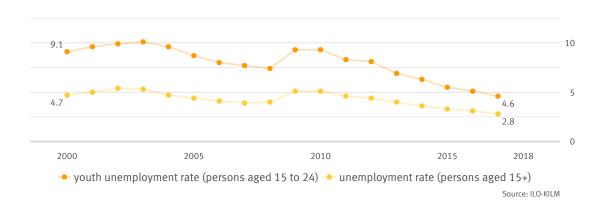
Employment and gross value added by sector 2016



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
2.8	4.6	35.3
(2017) Source: ILO-KILM	(2017) Source: ILO-KILM	(2017) Source: ILO-KILM

Unemployment rate and youth unemployment rate $\ensuremath{\%}$



Living conditions

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

0.903

(2015) Source: UNDP Human Development Index (HDI) rank (of 188 countries)

17

(2015) Source: UNDP Income distribution: Gini coefficient

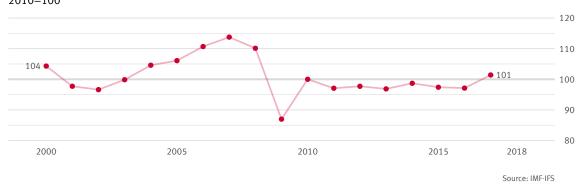
value (0 to 100; 0=equal distribution)

32.1

(2008) Source: WB-WDI

■ Production

Index of industrial production 2010=100



Agriculture and forestry

Change of agricultural production % since 2000	Agricultural land % of land area	Forest area % of land area
-11	12.3	68.5
(2016) Source: FAO*	(2016) Source: FAO*	(2016) Source: FAO*

Index of agricultural production 2004 to 2006 = 100



Foreign trade

Export of goods bn US\$

698

(2017) Source: UN Comtrade Import of goods bn US\$

671

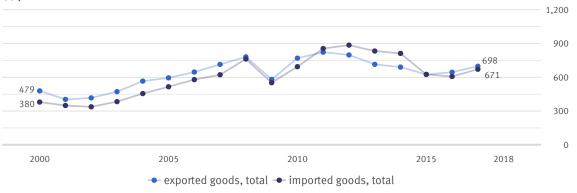
(2017) Source: UN Comtrade Trade balance, goods

bn US\$ +27

(2017) Source: UN Comtrade*

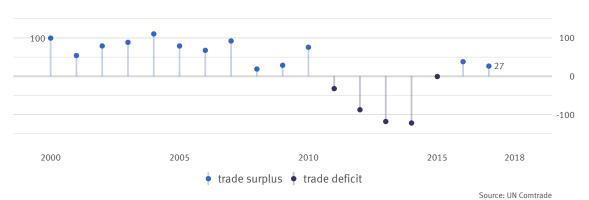
Export and import of goods





Source: UN Comtrade

Foreign trade balance US\$



Goods exported to Germany

18,945

(2017) Source: UN Comtrade Goods exported to Germany % of all goods exported

all goods expor

2.7

(2017) Source: UN Comtrade* Goods imported from Germany
mn US\$

23,421

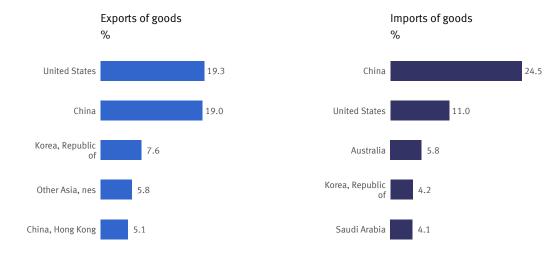
(2017) Source: UN Comtrade Goods imported from Germany

% of all goods imported

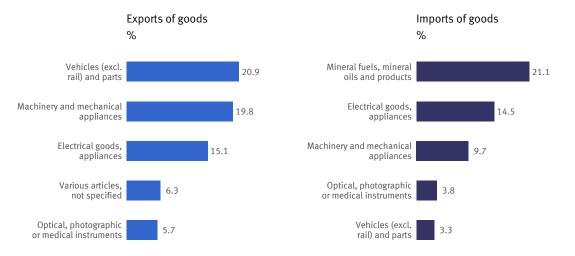
3.5

(2017) Source: UN Comtrade*

Main trading partners 2017



Main commodities traded 2017



Source: UN Comtrade*

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

■ Transport

Passenger cars
per 1,000 inhabitants

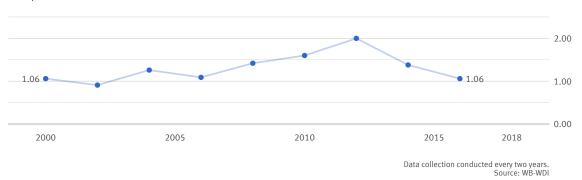
480

134

(2015)
Source: OICA*

Total rail network
km per 1 mn inhabitants
per 1,000 inhabitants
Source: WB-WDI*

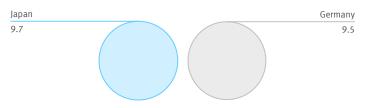
Gasoline price at the pump US\$ per litre



Environment and energy

Carbon dioxide Total primary Gross electricity Renewable energy consumption emissions energy supply % of total final energy tonnes per capita kg oil equivalent per capita kWh per capita consumption 3,429 7,820 9.7 6.3 (2015) (2014) (2015) (2016)Source: WB-WDI Source: WB-WDI Source: WB-WDI Source: EDGAR

Carbon dioxide emissions in relation to Germany 2016 tonnes per capita

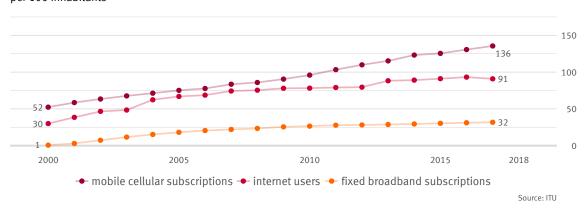


Source: EDGAR

■ Science, research, technology

Gross domestic	Researchers	Resident patent
expenditure on R&D		applications
% of GDP	per 1 mn inhabitants	per 1 mn inhabitants
3.1	5,210	2,049
(2016)	(2016)	(2016)
Source: UNESCO	Source: UNESCO	Source: WIPO

Dissemination of modern communication technology per 100 inhabitants



Sources

Emissions Database for Global Atmospheric Research, European Commission
United Nations, Food and Agricultural Organization
International Labour Organization, Key Indicators of the Labour Market
International Monetary Fund, International Financial Statistics
International Monetary Fund, World Economic Outlook
United Nations, International Telecommunication Union
International Organization of Motor Vehicle Manufacturers
United Nations, Comtrade Database
United Nations, Conference on Trade and Development
United Nations Development Programme
United Nations, Educational, Scientific and Cultural Organization
United Nations, Population Division
World Bank, World Development Indicators
World Health Organization, Global Health Observatory
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