

Basic statistics of the Czech Republic

2016 or latest available year* (OECD values in parentheses)^a

PEOPLE AND SOCIETY					
Population (million)	10.6	(1 286)	Population density per km ²	134.5	(35.4)
Share of population by type of region:			Population compound annual growth rate, latest 5 years (%)	0.1	(0.6)
Predominantly urban (%)	24.6	(47.5)	Income inequality (Gini coefficient)	0.26	(0.32)
Intermediate (%)	54.2	(27.4)	Poverty rate (% of population with less than 50% med. income)	5.3	(11.3)
Rural (%)	21.2	(25.1)	Life expectancy	78.7	
ECONOMY AND EXTERNAL ACCOUNTS					
Total GDP (billion CZK)	4 715		Imports of goods and services (% of GDP)	76.8	(28.5)
Total GDP (billion USD current PPPs)	367	(53 867)	Main exports (% of total merchandise exports)		
GDP compound annual real growth rate, latest 5 years (%)	1.7	(1.8)	Electrical machinery and equipment and parts thereof	20.0	
GDP per capita (1 000 USD current PPPs)	34.7	(41.9)	Vehicles other than railway or tramway rolling stock, and parts and accessories thereof	18.7	
Value added shares (%)			Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	17.0	
Agriculture	2.5	(1.8)	Main imports (% of total merchandise imports)		
Industry including construction	37.8	(24.8)	Mineral fuels, mineral oils and products of their distillation; bituminous substances; mineral waxes	18.5	
Services	59.7	(73.4)	Electrical machinery and equipment and parts thereof	17.7	
Exports of goods and services (% of GDP)	83.0	(28.9)	Nuclear reactors, boilers, machinery and mechanical appliances; parts thereof	9.9	
GENERAL GOVERNMENT as percentage of GDP					
Expenditure	39.9	(40.9)	Education expenditure	4.9	(5.2)
Revenue	40.5	(38.1)	Health expenditure	7.6	(7.8)
Gross financial debt	49.7	(112.0)	Environmental protection expenditure	1.1	(0.5)
Fiscal balance	0.6	-(2.8)	Environmental taxes: (% of GDP)	2.6	(1.6)
			(% of total tax revenue)	7.9	(5.2)
LABOUR MARKET, SKILLS AND INNOVATION					
Unemployment rate (% of civilian labour force)	4.0	(6.3)	Patent applications in environment-related technologies (% of all technologies, average of latest 3 years) ^b	10.7	(10.9)
Tertiary educational attainment of 25- to 64-year-olds (%)	23.0	(35.7)	Environmental management	6.3	(4.3)
Gross expenditure on R&D (% of GDP)	1.9	(2.4)	Water-related adaptation technologies	0.8	(0.5)
			Climate change mitigation technologies	6.8	(8.6)
ENVIRONMENT					
Energy intensity: TPES per capita (toe/cap.)	3.9	(4.1)	Road vehicle stock (veh./100 inhabitants)	61.3	
TPES per GDP (toe/1 000 USD, 2010 PPPs)	0.13	(0.11)	Water stress (abstraction as % of available resources)	10.0	(9.7)
Renewables (% of TPES)	10.5	(9.7)	Water abstraction per capita (m ³ /cap./year)	152	(812)
Carbon intensity (energy-related CO ₂):			Municipal waste per capita (kg/cap.)	317	(520)
per capita (t/cap.)	9.4	(9.2)	Material productivity (USD, 2010 PPPs/DMC, kg)	2.0	
per GDP (t/1 000 USD, 2010 PPPs)	0.32	(0.24)	Land area (1 000 km ²)	77	(34 404)
GHG intensity ^c			% of arable land and permanent crops	41.7	(12.2)
per capita (t/cap.)	12.0	(12.0)	% of permanent meadows and pastures	12.9	(23.4)
per GDP (t/1 000 USD, 2010 PPPs)	0.41	(0.32)	% of forest area	34.5	(31.3)
Mean population exposure to air pollution (PM _{2.5}), g/m ³	20.3	(14.5)	% of other land (built-up and other land)	10.9	(33.1)

* Values earlier than 2011 are not taken into consideration.

a) OECD value = Where the OECD aggregate is not provided in the source database, a simple OECD average of the latest available data is calculated where data exist for a significant number of countries.

b) Higher-value inventions that have sought patent protection in at least two jurisdictions. Average of latest three years.

c) Excluding emissions/removals from land use, land-use change and forestry.

Source: Calculations based on data extracted from databases of the OECD, IEA, Eurostat.



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