

Country statistical profile: Czech Republic 2018

	Unit	2009	2010	2011	2012	2013	2014	2015	2016
Production and income									
GDP per capita	USD current PPPs	27 469	27 582	28 796	29 051	30 496	32 265	33 479	34 753
Gross national income (GNI) per capita	USD current PPPs	25 480	25 450	26 615	27 251	28 676	30 085	30 998	..
Household disposable income	Annual growth %	2.4	0.1	-1.6	-1.1	-0.3	2.8	2.9	..
Economic growth									
Real GDP growth	Annual growth %	-4.8	2.3	1.8	-0.8	-0.5	2.7	5.3	2.6
Net saving rate in household disposable income	%	8.5	7.6	6.0	6.0	5.6	6.6	6.6	..
Gross fixed capital formation	Annual growth %	-10.1	1.3	0.9	-3.1	-2.5	3.9	10.2	-2.3
Economic structure: share of real value added									
Agriculture, forestry, fishing	%	1.8	1.7	2.4	2.6	2.7	2.7	2.5	2.5
Industry including energy	%	30.0	29.9	30.8	31.0	31.0	32.4	32.2	32.1
Construction	%	6.7	6.9	6.2	5.9	5.7	5.5	5.6	5.5
Trade, repairs, transport, accomm., food services	%	18.2	18.6	18.2	18.3	18.0	17.8	18.5	18.6
Information, communication	%	5.3	5.1	5.2	5.1	5.0	5.0	5.1	5.1
Finance and insurance	%	4.5	4.7	4.6	4.5	4.7	4.3	4.3	4.2
Real estate	%	9.0	9.0	8.8	8.8	8.8	8.6	8.4	8.4
Professional, scientific, support services	%	6.9	6.6	6.5	6.5	6.7	6.5	6.6	6.6
Public admin., defence, education, health, social work	%	15.2	15.2	14.9	15.1	15.2	15.0	14.7	14.7
Other services (ISIC Rev.4 R - U)	%	2.3	2.3	2.3	2.3	2.2	2.2	2.2	2.2
Government deficits and debt									
Government deficit	% of GDP	-5.5	-4.2	-2.7	-3.9	-1.2	-1.9	-0.6	0.7
General government debt	% of GDP	41.1	45.6	48.3	57.9	58.0	56.7	53.4	49.0
General government revenues	% of GDP	38.7	39.3	40.3	40.5	41.4	40.3	41.1	40.1
General government expenditures	% of GDP	43.5	42.9	43.0	44.5	42.6	42.2	41.6	..
Expenditure									
Government/compulsory expenditure on health	% of GDP	6.1	5.8	5.9	5.9	6.5	6.3	6.0	6.0 e
Voluntary expenditure on health	% of GDP	1.2	1.2	1.1	1.1	1.3	1.3	1.3	1.3 e
Public social expenditure	% of GDP	20.2	19.8	19.8	20.0	20.3	19.9	19.5	19.4
Private social expenditure	% of GDP	0.7	0.7	0.7	0.9	0.6	..	..	..
Public pension expenditure	% of GDP	7.9	8.1	8.4	8.6	8.7	..	..	..
Private pension expenditure	% of GDP	0.4	0.4	0.5	0.6	0.3	..	..	..
Net official development assistance (Aid)	% of GNI	0.12	0.13	0.13	0.12	0.11	0.11	0.12	0.14
Taxes									
Total tax revenue	% of GDP	32.3	32.5	33.3	33.7	34.1	33.1	33.3	34.0
Tax on personal income	% of GDP	3.5	3.3	3.5	3.6	3.7	3.6	3.6	3.8
Tax on corporate profits	% of GDP	3.4	3.2	3.2	3.3	3.4	3.5	3.6	3.6
Taxes on goods and services	% of GDP	10.7	10.8	11.2	11.4	11.7	10.9	11.2	11.3
Taxes on the average worker	% of labour cost	42.0	42.1	42.6	42.5	42.4	42.6	42.8	43.0
Trade									
Imports of goods and services	% of GDP	54.8	62.9	67.5	71.4	71.1	76.2	75.1	72.1
Exports of goods and services	% of GDP	58.7	66.0	71.3	76.2	76.9	82.5	81.0	79.5
Goods trade balance: exports minus imports of goods	Bln USD	3.4	2.1	4.3	6.3	8.5	10.6	7.6	10.3
Imports of goods	Bln USD	96.9	112.9	133.7	128.0	128.5	135.8	120.6	120.8
Exports of goods	Bln USD	100.3	115.0	137.9	134.3	137.1	146.4	128.2	131.1
Service trade balance: exports minus imports of services	Bln USD	4.3	4.1	4.6	4.0	3.6	2.7	3.2	4.1
Imports of services	Bln USD	16.2	17.8	20.4	20.3	20.4	22.4	19.7	19.8
Exports of services	Bln USD	20.5	21.9	25.0	24.3	24.0	25.1	22.8	23.9
Current account balance of payments	% of GDP	-2.3	-3.6	-2.1	-1.6	-0.5	0.2	0.2	1.1
Foreign direct investment (FDI)									
Outward FDI stocks	Mln USD	14 805	14 923	13 214	17 368	20 627	18 235	18 591	17 941
Inward FDI stocks	Mln USD	125 829	128 505	120 569	136 494	134 085	121 512	116 628	117 207
Inflows of foreign direct investment	Mln USD	2 929	6 147	2 323	8 000	3 641	5 492	465	6 752
Outflows of foreign direct investment	Mln USD	950	1 168	-328	1 794	4 021	1 620	2 488	984
Prices and interest rates									
Inflation rate: all items	Annual growth %	1.0	1.5	1.9	3.3	1.4	0.3	0.3	0.7
Inflation rate: all items non food non energy	Annual growth %	0.7	0.3	0.1	1.0	0.6	0.7	1.3	1.6
Inflation rate: food	Annual growth %	-4.0	1.5	4.6	6.9	4.9	2.0	-1.1	-0.9
Inflation rate: energy	Annual growth %	1.5	4.6	7.1	7.2	0.7	-3.7	-3.0	-2.6
Producer Price Indices (PPI): manufacturing	Annual growth %	-5.5	1.5	5.7	2.3	0.2	1.0	-3.9	-3.1
Long-term interest rates	%	4.84	3.88	3.71	2.78	2.11	1.58	0.58	0.43
Purchasing power and exchange rates									
Purchasing power parities	AUD per USD	13.64	13.66	13.35	13.30	12.79	12.70	13.02	13.00
Exchange rates	AUD per USD	19.06	19.10	17.70	19.58	19.57	20.76	24.60	24.44
Indices of price levels	OECD=100	70	70	72	67	66	63	60	60
Energy supply and prices									
Total primary energy supply (TPES)	Mtoe	42.6	45.1	43.5	43.3	43.2	42.0	42.2	41.4
TPES per unit of GDP at 2000 prices and PPPs	Toe per '000 USD	0.15	0.16	0.15	0.15	0.15	0.14	0.14	0.13
Renewable energy	Ktoe	2 842.3	3 130.9	3 439.4	3 686.8	4 049.6	4 174.8	4 278.9	4 333.9
Crude oil import prices	USD per barrel	60.77	79.04	110.42	112.33	110.26	102.13	54.91	42.80
Information and Communications Technology (ICT)									
Households with access to computers	%	59.6	64.1	69.9	67.3	73.9	..	78.9	..
Households with access to internet	%	54.2	60.5	66.6	65.4	72.6	78.0	79.0	81.7

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Environment									
Water abstractions	Mln m ³	1 948	1 950	1 886	1 840	1 650	1 650	1 603	..
National fish landings in domestic ports	'000 tonnes	..	..	..	..	..	..	..	..
National fish landings in foreign ports	'000 tonnes	..	..	..	..	..	..	..	..
Aquaculture	'000 tonnes	20	20	21	21	19	20	..	..
Municipal waste total	'000 tonnes	3 310	3 334	3 358	3 233	3 228	3 261	3 337	..
Municipal waste total per capita	Kg	315	317	320	308	307	310	317	..
CO ₂ emissions from fuel combustion	Mln tonnes	110	113	109	106	102	98	100	..
Education									
Tertiary attainment in population aged 25-64	%	16	17	18	19	20	22	22	23
Expenditure per student: primary, 2010 prices	USD constant PPPs	..	..	..	4 775	4 895	5 101	..	..
Expenditure per student: secondary, 2010 prices	USD constant PPPs	..	..	..	7 543	7 803	8 191	..	..
Expenditure per student: tertiary, 2010 prices	USD constant PPPs	..	..	..	10 422	10 308	10 521	..	..
Youths 15-19 not in education nor employment	%	3.5	3.8	3.7	4.0	3.2	3.2	3.0	2.1
Youths 20-24 not in education nor employment	%	13.1	13.6	12.8	13.4	14.2	12.3	11.6	11.3
Employment									
Employment rate in population aged 15-24	%	26.6	25.2 |	24.5	25.2	25.6	27.1	28.4	28.6
Employment rate in population aged 25-54	%	82.5	82.2 |	82.8	83.0	83.5	83.8	84.5	85.7
Employment rate in population aged 55-64	%	46.9	46.5 |	47.7	49.3	51.6	54.0	55.5	58.5
Incidence of part-time employment	%	3.9	4.3	3.9	4.3	4.9	4.8	4.7	4.9
Self-employment rate: total employment	%	16.8	17.7 |	18.1	18.4	17.9	18.0	17.3	17.2
Self-employment rate: male employment	%	20.8	21.9 |	21.9	22.2	21.2	21.9	20.9	20.3
Self-employment rate: female employment	%	11.4	12.2 |	12.9	13.4	13.5	12.8	12.8	13.2
Unemployment									
Unemployment rate: total labour force	%	6.7	7.3 |	6.7	7.0	7.0	6.1	5.0	4.0
Unemployment rate: male labour force	%	5.8	6.4 |	5.8	6.0	5.9	5.1	4.2	3.4
Unemployment rate: female labour force	%	7.7	8.5 |	7.9	8.2	8.3	7.4	6.1	4.7
Long-term unemployment: total unemployed	%	31.2	43.3	41.6	43.4	44.9	44.5	48.3	43.2
Labour compensation and hours worked									
Labour compensation per unit labour input, total economy	Annual growth %	-0.4	2.1	2.2	2.4	0.0	1.8	4.3	3.7
Average time worked per person in employment	Hours per year	1 779	1 800	1 806	1 776	1 763	1 777	1 756	1 770
Research and Development (R&D)									
Gross domestic expenditure on R&D	Mln USD	3 674	3 882	4 597	5 225	5 542	5 912	6 098	..
Researchers: full-time equivalent	Per '000 employed	5.6	5.8	6.1	6.6	6.7	7.1	7.4	..
Population									
Total population	'000 persons	10 491	10 517	10 497	10 509	10 511	10 525	..	..
Population growth rates	%	0.6	0.2	-0.2	0.1	0.0	0.1	..	..
Total fertility rates	Children	1.5	1.5	1.4	1.5	1.5	1.5	1.6	..
Youth population aged less than 15	% of population	14.2	14.3	14.6	14.8	14.9	15.1 |	..	..
Elderly population aged 65 and over	% of population	15.0	15.4	15.9	16.5	17.1	17.6 |	..	..
International migration									
Foreign-born population	% of population	6.4	6.3	7.1	7.1	7.1	..	..	..
Foreign population	% of population	4.1	4.0	4.1	4.1	4.2	..	..	..
Unemployment rate in population of native-born men	% of labour force	5.9	6.5	5.8	6.0	5.9	5.2	4.3	3.4
Unemployment rate in population of foreign-born men	% of labour force	8.5	5.6	7.2	7.3	7.3	5.7	5.3	4.5
Unemployment rate in population of native-born women	% of labour force	7.7	8.5	7.9	8.2	8.4	7.4	6.1	4.7
Unemployment rate in population of foreign-born women	% of labour force	11.0	9.5	10.1	11.2	9.7	8.8	8.8	7.6
Health									
Life expectancy at birth	Years	77.4	77.7	78.0	78.2	78.3	78.9	78.7	..
Life expectancy at birth: men	Years	74.3	74.5	74.8	75.1	75.2	75.8	75.7	..
Life expectancy at birth: women	Years	80.5	80.9	81.1	81.2	81.3	82.0	81.6	..
Infant mortality	Per '000	2.9	2.7	2.7	2.6	2.5	2.4	2.5	..
Overweight or obese, % of population aged 15 and over	Measured	..	55.0	..	..	..	..	..	..
Suicide Rates	Per 100 000 persons	13.2	13.5	14.3	14.7	14.2	13.3	12.3	..
Transport									
Goods transport	Mln tonne-km	60 542	68 473	71 795	68 070	71 484	71 385	76 582	68 141
Passenger transport	Mln passenger-km	88 287	80 977	81 471	80 540	81 277	84 067	87 999	91 355
Road Fatalities	Per mln inhabitants	86	77	74	71	62	65	70	..

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.. Not available; | Break in series; e Estimated value

Source: OECD Data (data.oecd.org).

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