

Global Tracking Framework (GTF)

Country Data - Czech Republic

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	100	100	100
1991	100	100	100
1992	100	100	100
1993	100	100	100
1994	100	100	100
1995	100	100	100
1996	100	100	100
1997	100	100	100
1998	100	100	100
1999	100	100	100
2000	100	100	100
2001	100	100	100
2002	100	100	100
2003	100	100	100
2004	100	100	100
2005	100	100	100
2006	100	100	100
2007	100	100	100
2008	100	100	100
2009	100	100	100
2010	100	100	100
2011	100	100	100

Global Tracking Framework (GTF)

2012	100	100	100
2013	100	100	100
2014	100	100	100

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	93.52
2001	94.36
2002	95.12
2003	95.88
2004	96.62
2005	97.33
2006	98.03
2007	98.7
2008	99.29
2009	99.71
2010	99.92
2011	99.98
2012	99.99
2013	99.99
2014	99.99

Energy Efficiency

Energy Intensity 1990-2014

Year	National Energy Intensity	Compound annual growth
------	---------------------------	------------------------

Global Tracking Framework (GTF)

	(MJ/USD PPP 2011)	rate of national energy intensity (%)
1990	10.12	0
1991	10.36	2.34
1992	10.12	-2.32
1993	9.8	-3.11
1994	9.24	-5.79
1995	8.81	-4.57
1996	8.72	-1.05
1997	8.84	1.34
1998	8.59	-2.83
1999	7.89	-8.18
2000	7.95	0.8
2001	7.92	-0.34
2002	7.88	-0.56
2003	7.96	0.99
2004	7.76	-2.44
2005	7.21	-7.17
2006	6.9	-4.25
2007	6.54	-5.16
2008	6.22	-4.87
2009	6.13	-1.53
2010	6.31	2.98
2011	5.97	-5.45
2012	6	0.47
2013	5.93	-1.03
2014	5.72	-3.68

Sectors 1990-2014

Global Tracking Framework (GTF)

Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0	0	28.85	0
1991	0	0	26.91	0
1992	0	0	24.42	0
1993	11.87	6.27	24.18	0.85
1994	10.23	5.28	24.98	0.8
1995	9.1	6.53	25.75	1.14
1996	8.48	4.33	28.94	1.07
1997	8.88	3.57	27.34	1.08
1998	8.45	3.18	25.89	1.2
1999	7.26	3.71	25.55	1.29
2000	7.49	3.76	25.16	1.25
2001	7.06	3.57	27.66	1.3
2002	6.77	3.28	25.99	1.21
2003	6.58	2.92	27.23	1.33
2004	6.21	2.63	26.87	1.28
2005	5.58	2.82	26.04	1.1
2006	4.91	3.83	26.53	1.04
2007	4.53	3.27	24.84	0.94
2008	4.1	2.7	24.51	0.98
2009	4.24	3.18	24.49	0.95
2010	4	3.37	26.65	1.01
2011	3.82	3.27	23.89	0.96
2012	3.81	3.47	24.66	0.92
2013	3.92	3.38	25.49	0.92
2014	3.67	3.11	22.56	0.83

Global Tracking Framework (GTF)

Renewable Energy

Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	New Renewables (as % of TFEC) (%)	Traditional Solid Biomass (TJ)	Modern Renewables (TJ)	Non Renewables (TJ)
1990	2.88	0.27	0	37288.58	1258624.11
1991	2.58	0.27	0	29920.92	1128733.57
1992	4.27	0.36	0	48708.82	1092828.61
1993	4.31	0.45	0	48109.13	1067025.37
1994	4.99	0.56	0	52479.39	998655.27
1995	4.42	0.74	0	45981.2	993821.8
1996	4.45	0.72	0	47082.05	1010959.28
1997	4.67	0.76	0	48630.97	993476.82
1998	5.15	0.72	0	51734.61	952914.67
1999	5.46	0.89	0	52729.81	913660.92
2000	4.86	0.9	0	48272.8	945421.9
2001	5.29	0.91	0	53815.42	964224.88
2002	5.75	1.12	0	56804.67	930258.09
2003	5.6	0.84	0	57982.42	977159.66
2004	6.08	0.88	0	63773.76	984589.48
2005	6.38	0.86	0	66325.58	973186.02
2006	6.82	0.99	0	71344.47	975404.85
2007	7.66	0.97	0	78428.91	945680.59
2008	7.84	1.39	0	79842.98	937918.02
2009	8.68	1.98	0	85046.11	894253.87
2010	9.74	2.51	0	96386.56	893542.77
2011	10.48	3.25	0	100471.73	858324.52

Global Tracking Framework (GTF)

2012	11.13	3.5	0	105307.1	840554.37
2013	12.19	4.03	0	116029.08	835473.1
2014	12.75	4.26	0	117604.4	804590

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	10.79	5.39	17.42

Current Renewable Energy Consumption by Source (2014)

Year	Geothermal (TJ)	Hydro (TJ)	Liquid Biofuels (TJ)	Modern Biomass (TJ)	Others (TJ)	Solar (TJ)	Traditional Biomass (TJ)	Wind (TJ)
2014	0	4546.42	13262.08	78330.27	14608.48	5721.29	0	1136.14