



SDG7 Tracking | Progress Towards Sustainable Energy

Country Data - Bolivia (Plurinational State of)

Energy Access

Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	56.38
1991	57.85
1992	59.32
1993	60.79
1994	64.1
1995	63.71
1996	71
1997	67.33
1998	71.2
1999	70.93
2000	69.96
2001	69.26
2002	64
2003	72.3
2004	76.05
2005	68.29
2006	76.21
2007	80.16
2008	84.67
2009	86.77
2010	84.29
2011	88.34



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2012	90.39
2013	89.51
2014	90.04
2015	91.52
2016	93.04

Access to Clean Cooking Fuel and Technologies 2000-2016

Year	Clean cooking access rate (%) (%)
2000	65.29
2001	66.5
2002	67.76
2003	69.01
2004	70.11
2005	71.49
2006	72.6
2007	73.66
2008	74.69
2009	75.8
2010	76.55
2011	77.59
2012	78.52
2013	79.5
2014	80.45
2015	62.55
2016	64

Energy Efficiency



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Energy Intensity 1990-2015

Year	National Energy Intensity (MJ/USD PPP 2011)	Compound Annual Growth Rate of National Energy Intensity (%)
1990	4.3	0
1991	4.21	-2.07
1992	4.39	4.2
1993	4.5	2.53
1994	4.73	5.17
1995	5.07	7.21
1996	5.23	3.02
1997	5.43	3.91
1998	5.23	-3.76
1999	5.11	-2.15
2000	5.58	9.13
2001	4.27	-23.48
2002	5	16.98
2003	5.06	1.22
2004	4.86	-3.89
2005	5.08	4.45
2006	6.06	19.43
2007	4.72	-22.08
2008	4.73	0.19
2009	4.68	-1.06
2010	4.92	5.05
2011	4.96	0.91
2012	5.4	8.72
2013	5.15	-4.65



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2014	5.17	0.41
2015	4.95	-4.24

Sectors

Renewable Energy

Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	37.36	56250
1991	38.28	57498
1992	37.05	58738
1993	37.24	63330
1994	35.52	68226
1995	33.54	75568
1996	33.14	75236
1997	32.76	76592
1998	31.4	80482
1999	31.54	80677
2000	27.39	83818
2001	28.31	82416
2002	27.74	85989
2003	26.08	91970
2004	24.51	102345
2005	23.48	107444
2006	22.55	118604
2007	21.53	129374



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2008	20.51	141816
2009	19.99	149362
2010	20.07	164119
2011	19.29	179555
2012	17.92	203012
2013	18.64	208864
2014	16.82	226278
2015	17.54	229634

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Heat (%)	Transport (%)
2014	28.01	28.2	0

Current Renewable Energy Consumption by Source (2014)

Year	Wind (TJ)	Others (TJ)
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