



SDG7 Tracking | Progress Towards Sustainable Energy

Country Data - Bangladesh

Energy Access

Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	8.54
1991	14.29
1992	13.44
1993	15.89
1994	17.8
1995	20.76
1996	23.18
1997	22.4
1998	27.97
1999	30.34
2000	32
2001	35
2002	37.31
2003	39.61
2004	40.6
2005	44.23
2006	50.53
2007	46.5
2008	51.25
2009	53.63
2010	55.26
2011	59.6



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2012	60.88
2013	61.5
2014	62.4
2015	68.2
2016	75.92

Access to Clean Cooking Fuel and Technologies 2000-2016

Year	Clean cooking access rate (%) (%)
2000	7.24
2001	7.78
2002	8.16
2003	8.73
2004	9.2
2005	9.74
2006	10.36
2007	10.92
2008	11.59
2009	12.2
2010	12.9
2011	13.63
2012	14.33
2013	15.06
2014	15.96
2015	16.68
2016	17.72

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	3.9	0
1991	3.71	-4.75
1992	3.72	0.1
1993	3.75	0.83
1994	3.77	0.53
1995	3.9	3.5
1996	3.75	-3.76
1997	3.75	-0.02
1998	3.72	-0.88
1999	3.6	-3.19
2000	3.54	-1.73
2001	3.68	4.1
2002	3.63	-1.39
2003	3.65	0.6
2004	3.54	-3.22
2005	3.45	-2.53
2006	3.46	0.44
2007	3.38	-2.41
2008	3.35	-0.99
2009	3.35	0.15
2010	3.44	2.59
2011	3.35	-2.56
2012	3.3	-1.49
2013	3.18	-3.67



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2014	3.13	-1.54
2015	3.14	0.33

Sectors

Renewable Energy

Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	71.66	112785
1991	73.16	104600
1992	71.66	114547
1993	70.56	121642
1994	68.98	134093
1995	63.8	169173
1996	62.12	175811
1997	59.97	198913
1998	60.23	199986
1999	60.53	201695
2000	59.01	218955
2001	55.79	255037
2002	54.32	275017
2003	52.64	299376
2004	52.12	310539
2005	50.78	332611
2006	48.9	363288
2007	47.48	389227



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2008	45.58	425413
2009	43.69	462335
2010	41.05	522342
2011	39.44	565804
2012	38.61	592257
2013	38.76	596845
2014	37.63	632210
2015	34.75	724995

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Heat (%)	Transport (%)
2014	1.32	52.8	0

Current Renewable Energy Consumption by Source (2014)

Year	Wind (TJ)	Others (TJ)
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