



SDG7 Tracking | Progress Towards Sustainable Energy

Country Data - Sudan

Energy Access

Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	32.8
1991	27.06
1992	27.58
1993	28.1
1994	28.61
1995	29.11
1996	29.61
1997	30.08
1998	30.54
1999	30.98
2000	23
2001	31.79
2002	32.17
2003	32.55
2004	32.92
2005	33.3
2006	33.7
2007	34.11
2008	34.55
2009	29
2010	35.48
2011	35.96



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2012	36.46
2013	36.97
2014	44.9
2015	38.01
2016	38.53

Access to Clean Cooking Fuel and Technologies 2000-2016

Year	Clean cooking access rate (%) (%)
2000	14.21
2001	15.25
2002	16.57
2003	17.77
2004	19.14
2005	20.58
2006	22.19
2007	23.73
2008	25.38
2009	26.97
2010	28.94
2011	30.82
2012	32.75
2013	34.71
2014	36.93
2015	38.95
2016	41.29

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	9.85	0
1991	9.14	-7.17
1992	8.57	-6.24
1993	7.96	-7.13
1994	9.14	14.76
1995	8.65	-5.3
1996	8.37	-3.29
1997	7.73	-7.6
1998	7.5	-3.05
1999	8.07	7.69
2000	7.18	-11.11
2001	7.06	-1.64
2002	7.2	2
2003	6.5	-9.77
2004	6.25	-3.77
2005	5.92	-5.23
2006	5.78	-2.41
2007	5.01	-13.29
2008	4.73	-5.75
2009	4.73	0.19
2010	4.68	-1.25
2011	4.75	1.69
2012	4.07	-14.48
2013	3.95	-2.82



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2014	3.97	0.43
2015	3.96	-0.3

Sectors

Renewable Energy

Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	73.27	66651
1991	76.17	57929
1992	77.4	54879
1993	85.63	31940
1994	79.49	55177
1995	81.47	49000
1996	83.61	44833
1997	80.54	56429
1998	81.9	52792
1999	80.85	58019
2000	80.42	60105
2001	79.38	65857
2002	76.76	78486
2003	76.98	79131
2004	75.38	88277
2005	72.43	105368
2006	69.35	130265
2007	65.72	142069



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2008	63.66	153929
2009	63.28	163727
2010	61.44	184428
2011	63.97	167372
2012	59.82	165866
2013	61.31	161475
2014	62.44	159834
2015	61.6	167469

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Heat (%)	Transport (%)
2014	78.35	84.6	0

Current Renewable Energy Consumption by Source (2014)

Year	Wind (TJ)	Others (TJ)
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