



SDG7 Tracking | Progress Towards Sustainable Energy

Country Data - Egypt

Energy Access

Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	93.96
1991	94.32
1992	93.4
1993	95.04
1994	95.39
1995	95.5
1996	96.07
1997	96.38
1998	96.68
1999	96.96
2000	97.7
2001	97.44
2002	97.67
2003	98.8
2004	98.1
2005	99.4
2006	99.04
2007	98.82
2008	99.8
2009	99.38
2010	99.65
2011	99.85



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2012	99.7
2013	100
2014	99.8
2015	100
2016	100

Access to Clean Cooking Fuel and Technologies 2000-2016

Year	Clean cooking access rate (%) (%)
2000	83.28
2001	85.24
2002	87.71
2003	88.85
2004	90.28
2005	91.98
2006	93.14
2007	94
2008	94.6
2009	95.34
2010	95.99
2011	96.27
2012	96.48
2013	96.85
2014	97.11
2015	97.31
2016	97.62

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	3.98	0
1991	3.94	-1.01
1992	3.87	-1.74
1993	3.9	0.77
1994	3.61	-7.47
1995	3.67	1.63
1996	3.71	1.1
1997	3.66	-1.27
1998	3.77	2.99
1999	3.63	-3.65
2000	3.29	-9.44
2001	3.57	8.47
2002	3.6	0.77
2003	3.62	0.6
2004	3.81	5.42
2005	4.2	10.18
2006	4.15	-1.14
2007	4.15	-0.13
2008	4.02	-3.18
2009	3.93	-2.25
2010	3.7	-5.82
2011	3.79	2.52
2012	3.82	0.75
2013	3.68	-3.73



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2014	3.71	1
2015	3.51	-5.47

Sectors

Renewable Energy

Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	8.5	806038
1991	9.05	778547
1992	8.72	811000
1993	8.84	837946
1994	9.83	789816
1995	9	859763
1996	8.68	925289
1997	8.34	996146
1998	8.25	1025911
1999	8.56	1074703
2000	8.1	1087784
2001	7.71	1216843
2002	7.26	1224356
2003	7.39	1230633
2004	7.54	1209997
2005	6.49	1443842
2006	6.23	1543817
2007	6.09	1729877



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2008	5.97	1749634
2009	5.76	1757807
2010	5.72	1827311
2011	5.58	1917807
2012	5.55	1928416
2013	5.71	1917045
2014	5.87	1902260
2015	5.71	1967001

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Heat (%)	Transport (%)
2014	8.87	9.6	0

Current Renewable Energy Consumption by Source (2014)

Year	Wind (TJ)	Others (TJ)
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