

Country Data - Mozambique

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%) 0 0 0 0 0 0 0		
1990	0	0	0		
1991	0.02	0	0		
1992	0.1	0	0		
1993	0.37	0.01	0		
1994	0.66	0.04	0		
1995	1.74	0.12	0		
1996	2.81	0.29	0		
1997	6.6	2.1	25.8		
1998	4.92	0.83	15.05		
1999	5.94	1.12	17.81		
2000	6.95	1.38	20.53		
2001	5.7	0.4	20.1		
2002	8.94	1.89	25.83		
2003	8.1	1.1	25		
2004	10.92	2.41	30.96		
2005	11.92	2.69	33.45		
2006	12.92	2.98	35.9		
2007	13.93	3.3	38.3		
2008	14.95	3.65	40.66		
2009	15	3.8	43.1		
2010	17.03	4.39	45.22		
2011	20.2	5.4	54.5		



2012	19.12	5.17	49.57
2013	20.17	5.57	51.67
2014	21.22	5.97	53.73

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	2.01
2001	2.05
2002	2.15
2003	2.32
2004	2.52
2005	2.73
2006	2.93
2007	3.12
2008	3.3
2009	3.49
2010	3.67
2011	3.85
2012	4.03
2013	4.21
2014	4.39

Energy Efficiency

Energy Intensity 1990-2014

Year	National Energy Intensity	Compound annual growth
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	(MJ/USD PPP 2011)	rate of national energy intensity (%)
1990	49.44	0
1991	46.91	-5.12
1992	50.13	6.87
1993	47	-6.26
1994	44.74	-4.81
1995	44.71	-0.06
1996	35.9	-19.69
1997	33.36	-7.1
1998	30.12	-9.71
1999	28.48	-5.43
2000	29.6	3.91
2001	27.62	-6.66
2002	25.72	-6.88
2003	25.47	-0.98
2004	24.54	-3.65
2005	22.88	-6.77
2006	21.45	-6.25
2007	20.82	-2.91
2008	19.86	-4.62
2009	19.37	-2.5
2010	18.76	-3.13
2011	18.22	-2.89
2012	17.31	-4.97
2013	16.73	-3.33
2014	16.58	-0.92

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	36.29	0.65	12.34	0.15
1991	35.69	0.66	11.96	0.18
1992	39.21	0.73	11.63	0.19
1993	41.62	0.66	11.32	0.19
1994	43.08	0.6	11.04	0.16
1995	39.93	0.53	10.86	0.22
1996	32.12	0.02	10.82	0.32
1997	25.78	0.03	10.76	0.32
1998	22.04	0.06	12.69	0.35
1999	18.99	0.06	12.56	0.36
2000	19.63	0.06	12.44	0.69
2001	21.39	0.06	12.22	0.24
2002	20	0.04	12.08	0.24
2003	20.76	0.05	11.94	0.26
2004	20.54	0.05	11.82	0.24
2005	20.06	0.03	11.7	0.23
2006	19.42	0.04	11.57	0.24
2007	18.79	0.04	11.59	0.25
2008	19.16	0.04	11.59	0.23
2009	18.21	0.05	11.62	0.25
2010	17.8	0.05	11.64	0.22
2011	17.73	0.05	11.66	0.23
2012	17.22	0.05	11.19	0.19
2013	16.29	0.07	11.18	0.22
2014	16.53	0.06	11.31	0.21



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	93.1	0.56	162997.65	22067.18	13708.23
1991	94.3	0.88	162704.95	22635.04	11205.02
1992	93.12	0.95	163564.38	22933	13781.84
1993	91.96	1.07	165514.42	23466.61	16511.47
1994	93.19	1.03	167936.19	23787.05	14002.46
1995	92.84	1.11	170966.72	24383.02	15054.96
1996	93.13	1.05	174011.24	24687.74	14669.02
1997	92.64	1.25	176963.68	25572.37	16080.51
1998	94.01	1.27	216905.34	26735.31	15536.13
1999	94.17	1.4	220670.86	27762.47	15389.95
2000	93.61	2.73	223174.36	32171.28	17437.44
2001	93.95	6.08	225870.07	42828.25	17298.43
2002	93.73	5.98	230211.45	43680.72	18325.79
2003	92.75	8.11	234358.85	52036.23	22380.54
2004	92.92	9.82	238777.18	59287.97	22725.25
2005	93.62	10.03	243297.46	61236.93	20769.88
2006	93.29	9.99	247868.82	62689.56	22345.47
2007	92.14	9.62	255190.61	63535.28	27173.25
2008	92.43	10.06	262673.38	66998.02	26981.28
2009	91.67	9.37	270381.12	66446.04	30623.16
2010	91.3	9.31	278339.76	68286.29	33010.99
2011	90.46	9.24	286529.44	70342.24	37646.01

2012	90.82	10.01	282594.89	74174.24	36055.49
2013	90.32	9.79	289955.41	76102.68	39249.73
2014	88.85	9.62	299394.59	78333.17	47387.86

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	91.16	0	96.27

Current Renewable Energy Consumption by Source (2014)

Year	Geothe rmal (TJ)	Hydro (TJ)	Liquid Biofuel s (TJ)	Moder n Biomas s (TJ)	Others (TJ)	Solar (TJ)	Traditi onal Biomas s (TJ)	Wind (TJ)
2014	0	40883.7 9	0	37449.1 6	0	0	299394. 59	0