

Country Data - Cabo Verde

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	28.26	0	0
1991	30.9	0.04	0
1992	33.54	0.25	0
1993	36.18	1.07	0
1994	38.81	1.68	0
1995	41.44	5.59	0
1996	44.05	9.48	0
1997	46.65	13.36	0
1998	49.24	17.21	0
1999	51.8	21.05	0
2000	54.35	24.87	0
2001	56.89	28.68	0
2002	58.6	30.81	81.27
2003	61.95	36.3	82.12
2004	64.48	40.11	82.98
2005	67	44	85
2006	69.56	47.79	84.98
2007	72.11	51.67	86.11
2008	74.68	55.56	87.32
2009	77.25	59.48	88.61
2010	81.1	65.8	90.62
2011	82.42	67.35	91.41



2012	85.01	71.3	92.92
2013	87.6	75.25	94.5
2014	90.19	79.21	96.14

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	57.89
2001	58.94
2002	59.94
2003	60.91
2004	61.85
2005	62.76
2006	63.67
2007	64.57
2008	65.47
2009	66.37
2010	67.27
2011	68.17
2012	69.07
2013	69.96
2014	70.86

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	4.03	0
1991	4.15	2.78
1992	3.95	-4.68
1993	3.77	-4.46
1994	3.31	-12.43
1995	3.05	-7.7
1996	3.1	1.73
1997	2.88	-7.09
1998	2.68	-7.13
1999	2.74	2.45
2000	2.67	-2.65
2001	2.84	6.52
2002	2.99	4.97
2003	3.1	3.83
2004	3.03	-2.15
2005	3.53	16.3
2006	3.48	-1.37
2007	3.23	-7.29
2008	2.85	-11.69
2009	3.15	10.63
2010	3.16	0.34
2011	3.34	5.75
2012	2.84	-15.09
2013	2.8	-1.25
2014	2.7	-3.88

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0.46	0	2.85	0.01
1991	0.49	0	2.88	0.02
1992	0.47	0	2.89	0.02
1993	0.49	0	2.91	0.03
1994	0.45	0	2.94	0.03
1995	0.6	0	2.94	0.02
1996	1.13	0	2.95	0.02
1997	1.13	0	2.95	0.02
1998	1.02	0	2.97	0.02
1999	1.42	0	3.12	0.02
2000	1.35	0	3.24	0.01
2001	1.49	0	3.4	0.01
2002	1.42	0	3.35	0.01
2003	1.9	0	4.64	0.01
2004	1.5	0	4.7	0.01
2005	0.36	0	4.87	0.01
2006	0.33	0	4.82	0.01
2007	0.33	0	5.12	0.05
2008	0.3	0	4.72	0.14
2009	0.31	0	4.66	0.21
2010	0.32	0	4.05	0.22
2011	0.24	0	4.16	0.2
2012	0.32	0	4.16	0.19
2013	0.36	0	4.21	0.19
2014	0.36	0	4.16	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	36.63	0	592.76	0	1025.31
1991	38.09	0	612.99	0	996.54
1992	37.96	0	637.3	0	1041.53
1993	39.48	0.33	662.52	5.55	1024.02
1994	40.41	0.86	690.47	14.96	1040.18
1995	39.08	0.94	714.78	17.7	1141.89
1996	36.16	0.95	740.91	19.99	1343.28
1997	36.58	0.95	766.34	20.47	1364.12
1998	35.25	0.95	789.57	21.92	1490.38
1999	31.17	0.84	815.91	22.46	1851.2
2000	28.98	0.79	844.08	23.62	2126.63
2001	28.18	0.55	868.38	17.44	2257.08
2002	27.86	0.48	894.52	15.82	2356.98
2003	35.25	0.36	1452.46	15.03	2695.56
2004	33.96	0.4	1499.96	17.96	2951.74
2005	26.61	0.31	1547.46	18.21	4317.49
2006	25.07	0.31	1584.91	20	4796.46
2007	24.96	0.27	1623.7	17.66	4933.51
2008	27.61	0.23	1663.06	13.72	4395.88
2009	26.16	0.18	1703.26	11.91	4840.85
2010	21.74	0.17	1377.29	27.62	5058.58
2011	21.62	0.92	1427.67	63.74	5406.72

2012	24.4	2.62	1461.2	175.9	5071.26
2013	26.13	3.29	1470.84	239.19	4835.43
2014	26.2	2.88	1474.16	200.55	4718.2

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	17.29	0	73.08

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	0	0	16.67	0	13.06	1474.16	170.83