

Country Data - Sri Lanka

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	52.6	50.77	0
1991	54.31	52.49	0
1992	56.02	54.2	0
1993	57.72	55.91	0
1994	59.43	57.62	0
1995	61.12	59.32	0
1996	62.8	61	0
1997	64.47	62.67	0
1998	66.13	64.31	0
1999	67.76	65.94	0
2000	69.38	67.55	0
2001	63.6	62	85.3
2002	80.7	78.3	91.3
2003	74.19	72.34	82.39
2004	75.79	73.95	83.96
2005	77.4	75.57	85.5
2006	79.01	77.21	87
2007	80	78.5	95.3
2008	82.27	80.56	89.85
2009	83.91	82.27	91.22
2010	85.3	84.1	95.6
2011	87.76	86.15	96.83



2012	88.87	87.46	95.19
2013	90.2	88.8	98
2014	92.19	90.94	97.76

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	20.08
2001	20.15
2002	20.17
2003	20.15
2004	20.11
2005	20.04
2006	19.97
2007	19.89
2008	19.81
2009	19.73
2010	19.65
2011	19.56
2012	19.48
2013	19.39
2014	19.31

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	3.69	0
1991	3.58	-2.95
1992	3.52	-1.71
1993	3.47	-1.38
1994	3.16	-9.06
1995	3.09	-2.15
1996	3.33	7.81
1997	3.24	-2.6
1998	3.15	-2.9
1999	3.22	2.38
2000	3.35	3.9
2001	3.29	-1.81
2002	3.22	-2.04
2003	3.22	-0.03
2004	3.09	-3.9
2005	2.98	-3.71
2006	2.79	-6.28
2007	2.67	-4.53
2008	2.48	-7.1
2009	2.37	-4.14
2010	2.37	-0.31
2011	2.34	-0.97
2012	2.31	-1.4
2013	1.99	-13.78
2014	2.03	1.8

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	2.23	0	8.23	0.23
1991	2.11	0	8.14	0.26
1992	2.35	0.04	8.08	0.32
1993	2.03	0.05	8.01	0.25
1994	1.52	0.05	7.88	0.22
1995	1.43	0.05	7.69	0.23
1996	1.97	0.05	7.68	0.25
1997	2.04	0	7.75	0.25
1998	2.03	0	7.7	0.24
1999	2.33	0	7.55	0.26
2000	2.61	0.07	7.39	0.22
2001	2.41	0.05	7.37	0.22
2002	2.65	0.05	7.06	0.21
2003	2.7	0.05	7.15	0.21
2004	2.63	0.05	7.14	0.2
2005	2.69	0.05	7.27	0.2
2006	2.57	0.04	7.3	0.2
2007	2.36	0.03	7.27	0.2
2008	2.06	0.02	7.32	0.19
2009	1.84	0.02	7.65	0.21
2010	1.87	0.03	7.79	0.21
2011	1.77	0.02	7.62	0.21
2012	1.67	0.01	8.89	0.2
2013	1.6	0.01	7.21	0.18
2014	1.62	0.01	7.15	0.18



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	78.09	4.25	136793.73	35605.34	48378.47
1991	77.96	4.11	136973.67	35774.6	48834.68
1992	75.28	3.64	137291.62	40593.12	58421.69
1993	74.19	4.72	136973.67	37851.81	60819.97
1994	70.58	5.15	135716.92	29417.86	68830.39
1995	69.94	5.31	131389.74	34119.22	71140.2
1996	64.41	3.55	132077.63	42413.8	96407.63
1997	65.9	3.71	133409.37	46909.29	93300.78
1998	64.15	4.07	131544.73	47461.37	100034.69
1999	63.25	3.98	128794.26	59010.56	109129.28
2000	64.16	2.64	127605.46	66385.12	108380.03
2001	62.93	2.7	128217.36	58604.37	110061.16
2002	62.1	2.33	122791.39	63882.38	113928.72
2003	61.3	2.75	124649.03	66389.42	120600.56
2004	61.61	2.48	125291.92	70673.01	122114.98
2005	60.08	2.47	127394.53	73706.92	133642.26
2006	62.17	3.5	128414.31	80956.75	127379.17
2007	60.2	2.99	128006.39	78967.14	136854.2
2008	61.57	3.28	129572.08	73417.56	126694.98
2009	63.51	3.56	135836.87	74549.04	120882.49
2010	61.84	4.8	137921.48	87763.11	139251.17
2011	59.25	3.92	133898.26	86612.25	151662.47



2012	60.69	2.7	159819.28	84632.3	158327.11
2013	59.87	6.12	126166.75	95674.12	148682.85
2014	57.59	4.06	125816.82	92440.46	160759.16

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	39.2	0	88.47

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	14465.9 2	0	77046.8	0	63.67	125816. 82	864.54