

Country Data - Switzerland

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	100	100	100
1991	100	100	100
1992	100	100	100
1993	100	100	100
1994	100	100	100
1995	100	100	100
1996	100	100	100
1997	100	100	100
1998	100	100	100
1999	100	100	100
2000	100	100	100
2001	100	100	100
2002	100	100	100
2003	100	100	100
2004	100	100	100
2005	100	100	100
2006	100	100	100
2007	100	100	100
2008	100	100	100
2009	100	100	100
2010	100	100	100
2011	100	100	100



2012	100	100	100
2013	100	100	100
2014	100	100	100

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	100
2001	100
2002	100
2003	100
2004	100
2005	100
2006	100
2007	100
2008	100
2009	100
2010	100
2011	100
2012	100
2013	100
2014	100

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	3.26	0
1991	3.34	2.46
1992	3.36	0.49
1993	3.28	-2.38
1994	3.26	-0.36
1995	3.2	-1.9
1996	3.25	1.35
1997	3.23	-0.54
1998	3.17	-1.68
1999	3.13	-1.44
2000	2.97	-5.08
2001	3.11	4.69
2002	3.03	-2.66
2003	3.04	0.36
2004	2.96	-2.41
2005	2.86	-3.5
2006	2.87	0.38
2007	2.62	-8.69
2008	2.66	1.61
2009	2.74	2.93
2010	2.59	-5.64
2011	2.46	-4.9
2012	2.46	-0.13
2013	2.52	2.54
2014	2.32	-7.99

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	1.92	1.9	32.4	0.64
1991	2.02	2.05	33.88	0.7
1992	1.96	2.1	33.75	0.7
1993	2.02	3.28	35.01	0.71
1994	1.93	3.55	33.28	0.66
1995	2.01	3.64	35.25	0.67
1996	1.99	4.04	35.92	0.73
1997	1.96	3.97	34.06	0.68
1998	1.99	3.91	34.93	0.68
1999	2.15	4.66	34.14	0.69
2000	2.05	2.74	32.1	0.63
2001	2.05	3.25	33.37	0.65
2002	1.93	3.38	32.44	0.63
2003	1.98	2.89	33.83	0.66
2004	2.02	2.99	33.77	0.63
2005	1.96	3.17	34.44	0.64
2006	1.95	2.41	33.24	0.6
2007	1.83	2.23	30.33	0.54
2008	1.79	1.9	32.16	0.56
2009	1.82	1.84	31.55	0.56
2010	1.77	1.63	33.68	0.58
2011	1.6	2.05	28.34	0.52
2012	1.6	2.11	30.4	0.54
2013	1.62	1.81	31.87	0.54
2014	1.55	1.59	26.74	0.46



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	17.11	13.27	0	127292.05	616491.46	
1991	17.46	13.44	0	136786.42	646529.82	
1992	17.29	13.41	0	135964.58	650507.17	
1993	18.34	14.33	0	139547.57	621207.26	
1994	18.68	14.84	0	138588.91	603246.28	
1995	18.05	14.07	0	137644.6	624754.55	
1996	17.11	12.83	0	133486.85	646847.47	
1997	17.81	13.97	0	135778.19	626490.17	
1998	17.49	13.68	0	136869.68	645475.81	
1999	18.8	15.09	0	150106.95	648437.9	
2000	18.63	15.09	0	146736.59	640752.01	
2001	19.2	15.53	0	155907.67	656235.02	
2002	18.7	15.1	0	147881.32	642957.85	
2003	18.56	14.85	0 151476.48		664742.48	
2004	18.65	15	0 153198.58		668073.43	
2005	19.33	15.57	0	160987.58	671863.91	
2006	18.68	14.84	0	154265.79	671355.51	
2007	19.96	16.18	0	159574.1	640075.4	
2008	20.26	16.25	0	168002.34	661126.74	
2009	20.78	16.51	0	169070.98	644543.46	
2010	21.49	17	0	182261.09	665728.52	
2011	21.59	17.33	0	168578.03	612343.15	

2012	22.99	18.42	0	186281.55	623894.01
2013	23.02	18.11	0	191033.02	638904.62
2014	23.45	18.86	0	178271.97	581877.37

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	58.02	0.31	18.85

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	12613.9 2	112250. 49	762.43	34874.1 3	12776.5 9	4696.2	0	297.98