

Country Data - Latvia

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	87.33
2001	88.17
2002	88.97
2003	89.73
2004	90.45
2005	91.16
2006	91.86
2007	92.55
2008	93.24
2009	93.94
2010	94.63
2011	95.31
2012	96
2013	96.69
2014	97.38

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	8.06	0
1991	8.47	5.16
1992	10.73	26.67
1993	10.9	1.52
1994	9.79	-10.11
1995	9.51	-2.94
1996	9.14	-3.9
1997	8.22	-10.08
1998	7.53	-8.3
1999	6.75	-10.46
2000	6.17	-8.6
2001	6.21	0.79
2002	5.75	-7.5
2003	5.63	-2.09
2004	5.33	-5.26
2005	4.91	-7.84
2006	4.55	-7.46
2007	4.23	-6.98
2008	4.2	-0.81
2009	4.7	12.09
2010	5	6.38
2011	4.45	-11.08
2012	4.44	-0.26
2013	4.23	-4.61
2014	4.14	-2.29

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0	0	24.89	0
1991	0	0	27.85	0
1992	0	0	27.02	0
1993	0	0	28.4	0
1994	0	0	27.7	0
1995	6.51	7.02	26.97	3.15
1996	6.45	7.69	28.83	2.67
1997	5.98	6.25	26.51	2.62
1998	5.7	5.75	26.05	2.25
1999	5.21	6.24	24.7	1.98
2000	4.45	5.34	23.46	1.71
2001	4.32	5.15	25.84	1.73
2002	3.85	4.64	25.94	1.74
2003	3.67	5.13	27.43	1.66
2004	3.63	5.04	27.25	1.61
2005	3.55	5.14	28.13	1.42
2006	3.23	4.82	27.95	1.36
2007	2.88	5.2	27.74	1.29
2008	2.85	3.9	27.91	1.18
2009	3.55	4.27	30	1.16
2010	4.5	4.89	27.72	1.27
2011	4.08	4.47	26.98	1.14
2012	4.3	4.28	28.33	1.24
2013	4	4.31	26.36	1.16
2014	4.06	4.22	26.01	1.16



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	17.57	7.63	20006.16	26641.06	218851.07
1991	18.68	6.49	24664.27	23522.51	209755.6
1992	21.59	6.99	24315.34	22081.87	168481.09
1993	25.38	6.7	26390.91	20914.71	139068.19
1994	28.34	6.98	26794.85	21085.36	121064.04
1995	32.43	7.42	29997.25	21870.86	108076.44
1996	32.03	5.64	31342.97	18985.42	106823.19
1997	32.89	6.41	29724.27	21029.49	103553.23
1998	35.35	8.1	29988.25	22744.35	96445.26
1999	36.33	7.67	29052.41	22024.84	89510.88
2000	35.82	8.14	28222.59	20174.55	86713.45
2001	35.35	7.37	30513.15	21961.11	95979.41
2002	34.38	7.29	30072.24	21625.98	98663.38
2003	34.34	7.03	31843.88	22217.54	103379.22
2004	36.11	8.28	32066.87	26333.88	103318.26
2005	36.3	8.76	32227.81	28085.25	105836.33
2006	34	7.4	31189.02	27609.33	114143.29
2007	33.08	7.96	30412.16	28826.3	119862.84
2008	33.7	8.64	30162.21	27137.56	112704.28
2009	38.39	8.68	33660.53	29673.08	101622.83
2010	33.06	8.08	25031.2	30394.97	112206.81
2011	35.53	7.97	26138.99	29718.23	101336.82



2012	40.37	10.83	27818.65	38287.21	97661.75
2013	39.6	9.19	24190.37	37738.67	94445.43
2014	40.24	8.5	23775.46	39893.2	94569.14

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	54.54	2.45	53.34

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	9192.19	1011.93	26444.9 5	2593.99	0	23775.4 6	650.04