

Country Data - Korea (Dem. People's Republic of)

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	4.37	0	0
1991	5.6	0	0
1992	6.82	0	0
1993	8.05	0	0
1994	9.27	0	0
1995	10.48	0	0
1996	11.68	0	0
1997	12.87	0	0
1998	14.04	0	0
1999	15.19	0	0
2000	16.33	0	0
2001	17.45	0	0
2002	18.57	0	0
2003	19.69	0	0
2004	20.8	0	0
2005	21.92	0	0
2006	23.05	0	0
2007	24.19	0	0
2008	25.34	0	0
2009	26	0	0
2010	27.67	0	0
2011	28.84	0	0



2012	30.02	0	0
2013	31.2	0	0
2014	32.37	0	0

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	2.91
2001	3.3
2002	3.66
2003	3.97
2004	4.26
2005	4.52
2006	4.77
2007	5.02
2008	5.26
2009	5.49
2010	5.72
2011	5.95
2012	6.18
2013	6.4
2014	6.63

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	0	0
1991	0	0
1992	0	0
1993	0	0
1994	0	0
1995	0	0
1996	0	0
1997	0	0
1998	0	0
1999	0	0
2000	0	0
2001	0	0
2002	0	0
2003	0	0
2004	0	0
2005	0	0
2006	0	0
2007	0	0
2008	0	0
2009	0	0
2010	0	0
2011	0	0
2012	0	0
2013	0	0
2014	0	0

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	0.53	0
1991	0	0	0.47	0
1992	0	0	0.42	0
1993	0	0	0.39	0
1994	0	0	0.32	0
1995	0	0	0.35	0
1996	0	0	0.33	0
1997	0	0	0.27	0
1998	0	0	0.27	0
1999	0	0	0.24	0
2000	0	0	0.24	0
2001	0	0	0.27	0
2002	0	0	0.27	0
2003	0	0	0.26	0
2004	0	0	0.27	0
2005	0	0	0.25	0
2006	0	0	0.24	0
2007	0	0	0.25	0
2008	0	0	0.25	0
2009	0	0	0.26	0
2010	0	0	0.26	0
2011	0	0	0.26	0
2012	0	0	0.26	0
2013	0	0	0.27	0
2014	0	0	0.27	0



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	7.19	4.2	3172.38	78672.01	1056528.82
1991	7.54	4.32	3295.6	76920.96	983931.34
1992	7.74	4.18	3480.4	71275.21	891136.25
1993	8	4.18	3603.62	68777.06	832544.47
1994	8.99	4.75	3726.8	70021.54	746610.2
1995	9.6	5.11	3880.79	70863.44	703958.33
1996	10.21	5.07	4034.82	65824.66	614536.16
1997	9.64	4.53	4188.81	58544.53	587918.11
1998	9.89	4.47	4250.4	56914.58	557288.02
1999	9.38	4.25	4281.21	57549.8	597054.63
2000	8.72	3.89	4342.8	57102.25	643381.88
2001	8.62	3.93	4404.39	58210.98	663709.9
2002	9.03	4.1	4466.02	58464.28	634313.75
2003	9.27	4.41	4496.79	61704.3	648274.65
2004	9.37	4.6	4558.42	63976.65	662672.76
2005	9.23	4.63	4620.01	65820.72	692894.56
2006	8.96	4.39	4650.78	64642.08	704257.92
2007	10.9	5.47	4712.41	66503.25	581969.44
2008	10.2	5.25	4743.18	68775.59	647376.64
2009	9.73	4.71	4774	64703.5	644528.11
2010	10.63	5.32	4835.59	67184.98	605672.68
2011	14.42	7.14	4866.4	66796.25	425364.61

2012	14.33	7.16	4897.22	67755.96	434474.65
2013	19.33	9.79	4958.8	68900.56	308206.19
2014	17.02	8.31	4989.62	66631.73	349287.41

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	72.59	0	10.35

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	34965.7 3	0	31666.0 6	0	0	4989.62	0