

Country Data - Congo (Rep. of)

Energy Access

Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)		
1990	17.73	18.86	0		
1991	18.85	18.55	0		
1992	19.97	18.24	0		
1993	21.09	17.93	0		
1994	22.2	17.6	0		
1995	23.3	17.27	0		
1996	24.4	16.93	0		
1997	25.48	16.57	0		
1998	26.54	16.19	0		
1999	27.58	15.79	0		
2000	28.61	15.38	0		
2001	29.63	14.95	0		
2002	30.65	14.52	0		
2003	31.65	14.09	0		
2004	32.66	13.67	0		
2005	33.8	14.8	50.8		
2006	34.7	12.88	48.39		
2007	35.73	12.51	50.03		
2008	36.78	12.18	51.64		
2009	37.1	9.4	53.6		
2010	38.89	11.55	54.79		
2011	39.95	11.25	56.33		



2012	41.6	11.7	58.9
2013	42.09	10.68	59.35
2014	43.16	10.4	60.84

Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	10.56
2001	11.19
2002	11.77
2003	12.32
2004	12.84
2005	13.34
2006	13.82
2007	14.31
2008	14.79
2009	15.27
2010	15.75
2011	16.22
2012	16.7
2013	17.17
2014	17.65

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	2.63	0
1991	2.68	1.97
1992	2.58	-3.73
1993	2.62	1.62
1994	2.39	-8.74
1995	2.63	9.8
1996	2.37	-9.64
1997	2.29	-3.71
1998	2.2	-3.52
1999	2.23	1.05
2000	2.06	-7.69
2001	2.22	7.99
2002	2.14	-3.68
2003	2.5	17.06
2004	2.57	2.62
2005	2.58	0.41
2006	3.17	22.87
2007	2.86	-9.75
2008	2.9	1.36
2009	3.08	6.25
2010	3.09	0.16
2011	3.97	28.75
2012	4.39	10.41
2013	4.35	-0.83
2014	4.08	-6.24

Sectors 1990-2014



Year	Industry (MJ/USD PPP 2011)	Agriculture (MJ/USD PPP 2011)	Residential (GJ/Population)	Services (MJ/USD PPP 2011)
1990	0.18	0	7.07	0
1991	0.2	0	7.12	0
1992	0.18	0	7.08	0
1993	0.15	0	7	0
1994	0.13	0	6.66	0
1995	0.14	0	6.41	0
1996	0.13	0	6.47	0
1997	0.09	0	6.21	0
1998	0.06	0	5.85	0
1999	0.04	0	5.59	0
2000	0.05	0	4.25	0
2001	0.07	0	4.51	0
2002	0.07	0	4.82	0
2003	0.12	0	5.16	0
2004	0.08	0	5.22	0
2005	0.08	0	5.72	0
2006	0.1	0	8.85	0
2007	0.1	0	6.31	0
2008	0.14	0	6.64	0
2009	0.12	0	7.02	0
2010	0.09	0	7.38	0
2011	0.12	0	11.5	0.17
2012	0.21	0	11.63	0.19
2013	0.2	0	11.67	0.14
2014	0.17	0	11.64	0.13



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	65.41	4.9	15290.11	1238.24	8739.03
1991	64.56	5.28	15681.66	1397.05	9374.2
1992	67.6	5.26	16070.19	1355.46	8350.84
1993	68.41	4.63	16441.73	1192.65	8142.07
1994	76.47	5.13	16211.42	1166.57	5346.96
1995	69.8	4.94	15797.17	1202.98	7356.85
1996	75.41	5.3	16488.25	1247.55	5783.47
1997	80.15	4.71	16644.04	1039.58	4378.73
1998	79.73	3.74	16803.47	826.91	4480.9
1999	76.95	2.13	16093.26	459.16	4956.88
2000	64.85	4.65	11811.13	911.47	6894.9
2001	61.18	4.24	12851.01	957.77	8763.77
2002	68.63	4.97	14168.59	1105.4	6981.82
2003	62.21	3.51	15575.11	932.05	10026.81
2004	63.24	3.23	17027.88	915.85	10429.66
2005	63.49	3.29	18584.37	1015.5	11268.7
2006	69.69	2.55	30347.81	1153.16	13698.72
2007	60.68	3.29	21705.84	1244.74	14873.05
2008	57.22	2.92	23495.53	1265.3	18512.97
2009	56.39	2.26	25422.17	1060.35	20482.53
2010	55.15	1.91	27511.8	985.13	23174.97
2011	64.95	1.83	45354.77	1981.66	25548.14



2012	65.51	2.19	47277.76	2271.63	26085.27
2013	62.69	2.03	48454.76	2256.72	30184.29
2014	62.37	1.89	49661.77	2188.07	31284.81

Renewable Energy Consumption

Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Transport (%)	Heating (%)
2014	54.71	0	95.72

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	1572.08	0	615.99	0	0	49661.7 7	0