



# SDG7 Tracking | Progress Towards Sustainable Energy

## Country Data - Cuba

### Energy Access

#### Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	92.52
1991	93
1992	93.48
1993	93.95
1994	94.42
1995	94.88
1996	95.33
1997	95.76
1998	96.17
1999	96.56
2000	97
2001	97.28
2002	97.62
2003	97.95
2004	98.29
2005	98.63
2006	98.98
2007	99.33
2008	99.64
2009	99.86
2010	99.96
2011	100



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2012	100
2013	100
2014	100
2015	100
2016	100

### Access to Clean Cooking Fuel and Technologies 2000-2016

<b>Year</b>	<b>Clean cooking access rate (%) (%)</b>
2000	68.34
2001	69.42
2002	70.37
2003	71.31
2004	72.2
2005	73
2006	73.78
2007	74.61
2008	75.35
2009	75.86
2010	76.59
2011	77.01
2012	77.76
2013	78.2
2014	78.64
2015	79.04
2016	79.44

### Energy Efficiency



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### Energy Intensity 1990-2015

<b>Year</b>	<b>National Energy Intensity (MJ/USD PPP 2011)</b>	<b>Compound Annual Growth Rate of National Energy Intensity (%)</b>
1990	5.03	0
1991	4.66	-7.35
1992	4.62	-0.91
1993	4.53	-1.88
1994	4.64	2.32
1995	4.52	-2.42
1996	4.58	1.26
1997	4.58	-0.04
1998	4.29	-6.41
1999	4.2	-2.02
2000	4.25	1.19
2001	4.02	-5.31
2002	3.7	-8.13
2003	3.54	-4.13
2004	3.27	-7.59
2005	2.79	-14.92
2006	2.48	-10.91
2007	2.2	-11.25
2008	2.25	1.98
2009	2.35	4.49
2010	2.48	5.62
2011	2.27	-8.54
2012	2.27	0.31
2013	2.13	-6.41



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2014	2.13	0.23
2015	2.11	-1.24

### Sectors

## Renewable Energy

### Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	42.89	324570
1991	47.17	242104
1992	51.31	192433
1993	46.87	167351
1994	45.78	173391
1995	41.25	184706
1996	41.43	205991
1997	36.82	243288
1998	34.82	241466
1999	33.72	261399
2000	34.43	261664
2001	34.05	267960
2002	34.81	210369
2003	33.57	194203
2004	33.78	192055
2005	26.32	206249
2006	21.97	215987
2007	18.59	224032



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2008	18.73	208816
2009	16.12	254268
2010	13.16	271801
2011	16.68	246732
2012	17.1	251025
2013	16.89	241818
2014	18.8	242431
2015	19.28	241688

### Renewable Energy Consumption

#### Renewable Energy Consumption by End Use (2014)

Year	Electricity (%)	Heat (%)	Transport (%)
2014	4.02	24	0

#### Current Renewable Energy Consumption by Source (2014)

Year	Wind (TJ)	Others (TJ)
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