



# SDG7 Tracking | Progress Towards Sustainable Energy

## Country Data - Costa Rica

### Energy Access

#### Access to Electricity 1990-2016

Year	Electrification rate, Total (% of population)
1990	97.47
1991	97.63
1992	97.79
1993	97.95
1994	98.09
1995	98.23
1996	98.36
1997	98.47
1998	98.56
1999	98.63
2000	98.69
2001	98.25
2002	98.51
2003	98.7
2004	98.95
2005	99.05
2006	99.15
2007	99.22
2008	99.26
2009	99.41
2010	99
2011	99.23



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2012	99.5
2013	99.56
2014	99.36
2015	99.41
2016	100

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

<b>Year</b>	<b>Clean cooking access rate (%) (%)</b>
2000	87.8
2001	88.34
2002	88.76
2003	89.31
2004	89.65
2005	90.07
2006	90.55
2007	90.8
2008	91.2
2009	91.51
2010	91.89
2011	92.13
2012	92.53
2013	92.69
2014	92.91
2015	93.2
2016	93.45

### 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	2.91	0
1991	3.01	3.45
1992	3.56	18.24
1993	3.4	-4.72
1994	3.2	-5.71
1995	3.14	-2
1996	3.11	-0.8
1997	2.99	-4.07
1998	2.78	-7.05
1999	2.94	6.09
2000	3.1	5.38
2001	3.02	-2.8
2002	3.07	1.85
2003	3.16	2.95
2004	3.59	13.54
2005	3.46	-3.76
2006	3.49	0.9
2007	3.47	-0.35
2008	3.38	-2.8
2009	3.39	0.43
2010	3.29	-2.94
2011	3.16	-3.95
2012	3.07	-2.99
2013	3.08	0.45



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2014	3.01	-2.26
2015	2.88	-4.41

### Sectors

## Renewable Energy

### Total Final Energy Consumption

Year	Renewables (as % of TFEC) (%)	Non Renewables (TJ)
1990	45.38	33381
1991	44.69	34994
1992	35.03	46530
1993	36.26	47247
1994	35.8	50540
1995	34.97	52213
1996	36.65	51849
1997	33.56	53219
1998	28.89	59456
1999	29.89	61934
2000	32.95	61857
2001	32.11	65582
2002	32.65	67153
2003	33.66	69391
2004	39.5	70924
2005	42.06	71131
2006	42.26	75419
2007	42.84	82193



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2008	43.13	82482
2009	42.27	81307
2010	42.31	83376
2011	40.5	85400
2012	38.62	87394
2013	38.07	89775
2014	37.84	91063
2015	38.73	92955

### Renewable Energy Consumption

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

Year	Electricity (%)	Heat (%)	Transport (%)
2014	89.79	58.5	0

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

Year	Wind (TJ)	Others (TJ)
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