

## Global Tracking Framework (GTF)

### Country Data - Comoros

#### Energy Access

##### Access to Electricity 1990-2014

Year	Electrification rate, National (%)	Electrification rate, Rural (%)	Electrification rate, Urban (%)
1990	14.42	3.44	0
1991	16.95	6.04	0
1992	19.48	8.65	0
1993	22.01	11.25	0
1994	24.54	13.85	0
1995	27.06	16.44	0
1996	28.9	19.6	51.8
1997	32.05	21.57	58.74
1998	34.53	24.11	61.11
1999	36.99	26.63	63.48
2000	39.43	29.13	65.83
2001	41.87	31.62	68.17
2002	44.8	32.5	74.6
2003	46.71	36.59	72.8
2004	49.13	39.09	75.08
2005	51.56	41.6	77.33
2006	54	44.13	79.54
2007	56.44	46.69	81.71
2008	58.9	49.27	83.85
2009	61.37	51.86	85.95
2010	63.84	54.47	88.02
2011	66.32	57.1	90.07

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2012	69.3	61.4	85.1
2013	71.28	62.36	94.1
2014	73.76	64.99	96.1

### Access to Clean Cooking Fuel and Technologies 2000-2014

Year	Access to clean fuels and technologies for cooking (%)
2000	2
2001	2
2002	2
2003	2.03
2004	2.12
2005	2.35
2006	2.75
2007	3.24
2008	3.77
2009	4.31
2010	4.85
2011	5.38
2012	5.91
2013	6.44
2014	6.97

## Energy Efficiency

### Energy Intensity 1990-2014

Year	National Energy Intensity	Compound annual growth
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	<b>(MJ/USD PPP 2011)</b>	<b>rate of national energy intensity (%)</b>
1990	3.35	0
1991	3.69	10.18
1992	3.52	-4.62
1993	3.56	1.36
1994	4.51	26.48
1995	4.54	0.7
1996	4.75	4.61
1997	4.96	4.38
1998	4.31	-13
1999	4.4	2.13
2000	4.19	-4.91
2001	4.24	1.26
2002	4.21	-0.68
2003	4.65	10.42
2004	4.85	4.31
2005	4.69	-3.37
2006	5.02	7.02
2007	4.12	-17.8
2008	4.21	2.1
2009	4.59	9.05
2010	4.94	7.67
2011	4.61	-6.7
2012	4.64	0.69
2013	4.97	7.08
2014	4.66	-6.23

### Sectors 1990-2014

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<b>Year</b>	<b>Industry (MJ/USD PPP 2011)</b>	<b>Agriculture (MJ/USD PPP 2011)</b>	<b>Residential (GJ/Population)</b>	<b>Services (MJ/USD PPP 2011)</b>
1990	0	0	2.31	0
1991	0	0	2.3	0
1992	0	0	2.31	0
1993	0	0	2.32	0
1994	0	0	3.18	0
1995	0	0	3.19	0
1996	0	0	3.2	0
1997	0	0	3.16	0
1998	0	0	2.37	0
1999	0	0	2.45	0
2000	0	0	2.46	0
2001	0	0	2.46	0
2002	0	0	2.46	0
2003	0	0	2.68	0
2004	0	0	2.68	0
2005	0	0	2.68	0
2006	0	0	2.63	0
2007	0	0	2.58	0
2008	0	0	2.57	0
2009	0	0	2.56	0
2010	0	0	2.61	0
2011	0	0	2.7	0
2012	0	0	2.67	0
2013	0	0	2.7	0
2014	0	0	2.7	0

## Global Tracking Framework (GTF)

### 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	49.84	0	761.06	0	766
1991	50.71	0	788.15	0	766
1992	50.24	0	820.59	0	812.6
1993	49.95	0	853.96	0	855.6
1994	59.96	0	1281.21	0	855.6
1995	59.54	0	1327.84	0	902.2
1996	60.8	0	1371.69	0	884.3
1997	59.78	0	1394.38	0	938.1
1998	49.96	0	1027.4	0	1029
1999	49.59	0	1059.06	0	1076.4
2000	48.25	0	1091.8	0	1170.9
2001	47.95	0	1121.71	0	1217.5
2002	48.45	0	1152.54	0	1226.5
2003	42.87	0	1184.32	0	1578.38
2004	41.84	0	1217.08	0	1692.09
2005	44.28	0	1250.85	0	1573.9
2006	43.37	0	1309.16	0	1709.3
2007	50.11	0	1317.02	0	1311.28
2008	50.95	0	1350.96	0	1300.7
2009	49.82	0	1387.42	0	1397.5
2010	46.41	0	1424.05	0	1644.5
2011	47.79	0	1458.83	0	1593.5

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2012	48.01	0	1495.03	0	1619.11
2013	44.08	0	1531.43	0	1942.66
2014	46.49	0	1564.79	0	1800.79

### Renewable Energy Consumption

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

Year	Electricity (%)	Transport (%)	Heating (%)
2014	0	0	58.92

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

Year	Geothermal (TJ)	Hydro (TJ)	Liquid Biofuels (TJ)	Modern Biomass (TJ)	Others (TJ)	Solar (TJ)	Traditional Biomass (TJ)	Wind (TJ)
2014	0	0	0	0	0	0	1564.79	0