

# Comoros power storing





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Photo courtesy of  
Powersystems.com

### ENERGY PROFILE Comoros

Onshore wind: Potential wind power density (W/m<sup>2</sup>) is shown in the seven classes used by NREL, measured at a height of 100m. The bar chart shows the distribution of the country's land area in each of these classes compared to the global distribution of wind resources. Areas in the third class or above are considered to be a good wind resource.

### Development of the Energy Balance Statistics and Energy Systems ...

The report focuses on the development of Comoros' first energy balance statistics (for 2017) and on a nationally and regionally disaggregated energy systems model. It also analyses model scenarios on the basis of targets specified in the energy strategy 2033.



### Energy Profile: Comoros , UNEP

In 2013, the population of the Comoros was 13.1 million people (World Bank, 2016). Electricity production in 2015 was 6 ktoe, with all of it generated from fossil fuels. Final electricity consumption in the same year was 6 ktoe (AFREC, 2015). Table 2 shows the main energy statistics.

### Comoros: Energy Country Profile

This interactive chart allows us to see the country's progress on this. It shows the share of electricity that comes from low-carbon sources.



We look at data on renewables and nuclear power separately in the sections which follow.



### Comoros

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### Access to electricity (% of population)

Access to electricity (% of population) - Comoros from The World Bank: Data. Free and open access to global development data. Data. Electric power transmission and distribution losses (% of output) Electricity production from coal sources (% of total) Download. CSV XML EXCEL. DataBank. Explore Our DataBank.



### Comoros

The potential for wind power in the Comoros is low. Measurements indicate that wind speeds rarely go above 3 m/s, the average required to drive a wind generator. For instance, two wind turbines set up in Ngazidja in 1985 (one on the eastern coast at Mtsangadju ya Dimani and the other on the northern coast at Wella) to drive



## Comoros's energy review for promoting renewable energy sources

The hybrid mix of the biomass power plant, solar photovoltaic (PV), pumped hydro storage system and onshore wind power is considered to furthermore show the potency of renewable energy



## Comoros

In Comoros, almost 70% of the population has access to electricity, a level that has gradually increased over the past 20 years. However, still only 8% of the population has access to clean cooking facilities.

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