

## ContainerPower Energy Solutions

# Comoros communication base station wind power and solar power generation energy saving



## Overview

---

The aim of this work is the sizing of a hybrid system composed of a diesel generator, a wind turbine and a photovoltaic solar system with storage in batteries for supplying telecommunications towers located in rural areas in the Comoros. What is the energy situation in the Comoros?

The energy situation in the Comoros is substantially based on fossil fuel imports. This archipelago's socioeconomic development is heavily dependent on energy security from sustainability, availability, and affordability perspectives.

Where can I find more information about Comoros?

For more information about Comoros, consult the Comoros Page and other Department of State publications and other sources listed at the end of this fact sheet. The United States established diplomatic relations with Comoros in 1977, following its 1975 independence from France.

What is the infrastructure like in Comoros?

Comoros has limited infrastructure for inter-island transportation. Only one official maritime operator is available for passenger and cargo services. This ship sails only once a week and can carry a maximum of 200 passengers.

## Comoros communication base station wind power and solar power g

---

### Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://www.websparafotografos.es>