



**SolarTech Power Solutions**

# **Seychelles aids construction of communication base station wind power**

**LPSB48V400H  
48V or 51.2V**



## Overview

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How many wind turbines are there in the Seychelles?

Masdar developed and delivered the first large-scale renewable energy project in the Seychelles. Owned and operated by the Seychelles government, the project consists of eight wind turbines across two small islands off the coast of Mahe - five turbines on Romainville Island and three at Ile du Port.

What is Seychelles' energy policy?

Energy policy calls for 15% renewables by 2030. In June 2013, the first wind farm in Seychelles was officially inaugurated. This 6 MW power plant can produce up to 2% of the Seychelles' power and is located on Mahé Island. It is expected that the wind farm will replace 1.6 million litres of diesel fuel annually.

How is electricity produced in Seychelles?

Electricity for the island nation of Seychelles is primarily produced by diesel generators which must import their fuel (69 MW on Mahe and 12 MW on Praslin). Energy policy calls for 15% renewables by 2030. In June 2013, the first wind farm in Seychelles was officially inaugurated.

How is the Seychelles energy project financed?

The project is a major step toward meeting the Seychelles' target of producing 15 percent of its energy from renewable sources by 2030. It was financed through a grant of US\$28 million from the Abu Dhabi Fund for Development, a government entity that enhances living standards in developing nations.

How can wind energy help Mahe Island?

With the farm now supplying more than 8 percent of Mahe Island's grid capacity, the integration of clean, sustainable wind energy is helping the island nation decrease power outages, address long-term energy security and reduce carbon emissions.

Who built the Seychelles wind farm?

Unison Company, a South Korean manufacturer and contractor, supplied the 750-kilowatt turbines. Before the wind farm began operations, the Seychelles depended entirely on imported fossil fuels to generate energy.

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