

Kongres Container

Distributed solar energy storage installation in Seychelles



Overview

Who can install photovoltaic systems in Seychelles?

Contact our professional staff for a comprehensive project proposal. ESS has been installing photovoltaic (PV) systems in Seychelles since 2012 and provides renewable energy products and energy efficiency consultancy. © 2019 Energy Solutions Seychelles. All Rights Reserved. Powered by Com & Click.

How can I use solar energy in Seychelles?

Certified by Seychelles Energy Commission Approved by PUC Use solar energy independently by using battery storage or a hybrid system. Full range of maintenance and monitoring services available for your solar energy system. Voltage optimisation and power factor correction devices.

What is the energy storage system in the Seychelles?

The project includes an energy storage system with a capacity of 5MW and 3.3 megawatt-hours (MWh), allowing for the safe and stable supply of electricity from the PV power plant to the main island of Mahé and further increasing the resilience of the national grid of the Seychelles.

Who financed the Seychelles wind turbine project?

The project was financed by Abu Dhabi Fund for Development (ADFD), and is being developed by Masdar and the Seychelles' Public Utilities Corporation (PUC). The PV array is specifically designed to maximise the use of available land, while allowing for maintenance of the wind turbines and minimising any shading losses resulting from them.

Does the Seychelles use fossil fuels?

The Seychelles currently relies on fossil fuels, which account for around 20 percent of its imports, to meet its electricity demand. It is estimated the Ile de Romainville solar project will save approximately 2 million liters of fuel

annually.

How many liters of fuel will the Ile de Romainville solar project Save?

It is estimated the Ile de Romainville solar project will save approximately 2 million liters of fuel annually. Romainville Solar Park is a 5-megawatt (MW) solar photovoltaic (PV) power plant with battery storage in the Re-public of Seychelles.

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Contact Us

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