

PDEOZE PowerContainer

New solar panel power plant in Seychelles



Overview

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.

What is Masdar's new solar PV project?

The new solar PV project was constructed on the same island that hosts five of the eight wind turbines of Masdar's first project in the Seychelles, the Port Victoria Wind Farm, which has been operational since 2013. The Seychelles currently relies on fossil fuels, which account for around 20 percent of its imports, to meet its electricity demand.

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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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 Republic of Seychelles.

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launch of its first floating solar farm, which will be the largest in Africa by its completion in mid-2025.

Oct 1, 2025 · Qair has launched construction of the Seysun Lagoon floating photovoltaics (PV) plant, a 5.8 MW project located in the Providence Lagoon on Mahé Island, Seychelles.

Aug 20, 2025 · Qair has secured a \$5.7 million to finance the development, construction, and operation of a 5.8 MWp floating solar plant in Seychelles.

Oct 5, 2025 · Key Figures & Findings: Seychelles has begun construction of its first utility-scale floating solar power plant, a 5.8 MW project in the Providence Lagoon on Mahé Island.

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