

ContainerPower Energy Solutions

Palau lithium battery energy storage manufacturer



Overview

Philippine renewable energy firm Alternergy and its subsidiary Solar Pacific Energy Corporation (SPEC) have recently launched the Republic of Palau's first solar and battery energy storage system (BESS) project in Ngatpang state on Babeldoab island. When did Palau launch its first solar and battery energy storage system?

Palau on June 3 launched its first solar and battery energy storage system (BESS) project on Friday. The project was made possible by Renewable company Alternergy Holdings Corp. and its subsidiary Solar Pacific Energy Corporation.

What is the Palau solar battery project?

The Palau Solar Battery Project will be the largest such project in the Western Pacific. It will lessen Palau's imported fuel dependency, a major step towards its ambitious goal of 100%.

How will solar energy be produced in Palau?

Solar electricity will be produced by a hybrid 15.3 MWdc (13.2 MWac) solar photovoltaic (PV) plus 10.2 MWac/12.9 MWh battery energy storage system facility. Extensive safeguards to protect Palau's pristine environment SPEC did not leave any stone unturned to protect the pristine Palau ecosystem.

Does Palau rely on fossil fuels?

As a small island developing state, the Republic of Palau sought to wean itself off its dependence on fossil fuel for power, which accounts for 99.7% of the country's power generation. To address this issue, Palau invited Solar Pacific Energy Corporation (SPEC), Alternergy's solar developer, to develop a clean, renewable energy source.

Who made Palau solar project possible?

The project was made possible by Renewable company Alternergy Holdings

Corp. and its subsidiary Solar Pacific Energy Corporation. In a press release from the company, it said the Palau solar project boasts a capacity of 15.3 MWp solar PV and 12.9 MWh BESS, making it one of the most significant foreign direct investments in the country.

How much does Palau solar project cost?

In a press release from the company, it said the Palau solar project boasts a capacity of 15.3 MWp solar PV and 12.9 MWh BESS, making it one of the most significant foreign direct investments in the country. The project cost USD29 million, the venture marks a remarkable milestone for Alternergy.

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