

## ContainerPower Energy Solutions

# Palau Solar System



## Overview

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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.

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%.

Where is Palau's first solar power plant located?

We're proud to have supported the establishment of Palau's first utility-scale solar power plant at Ngatpang on Babeldaob. energy storage system, was undertaken by Solar Pacific Pristine Power, a privately owned company.

What will Palau's solar PV project do?

The project, which is also Palau's first grid-scale solar PV plant, will contribute significantly to the country's nationally self-determined contribution to meeting global climate targets as agreed in the Paris Accord. These include reaching 35% renewable energy, and reducing energy sector emissions to 22% below 2005 levels, by 2025.

What is Palau's energy storage system?

energy storage system, was undertaken by Solar Pacific Pristine Power, a privately owned company. The plant will provide approximately 20 per cent of Palau's power needs, delivering up to 23,000 megawatt hours per year to the grid network, reducing Palau's reliance on expensive diesel generators.

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