

Palau non battery energy storage

Renewable power pioneer Alternergy Holdings Corp. (Alternergy) and its subsidiary Solar Pacific Energy Corporation (Solar Pacific) inaugurated the Republic of Palau's first solar PV + battery energy storage system (BESS) project and the largest to date in the Western Pacific region.

It pairs a 15.28MWp (13.2MWac) solar PV facility with a 10.2MWac/12.9MWh battery energy storage system (BESS), and was inaugurated on 2 June. It is located in Ngatpang state, on Babeldaob, the Republic of Palau archipelago's largest island.

oPalau has committed renewable energy targets (RETs), driven by the nation's reliance on high-cost diesel generation and strong environmental principles. oThe supply of affordable and clean renewable energy development is fundamental to achieve Palau's goals.

Comprising 3 MW-peak of solar PV, 2 MWp of wind power generation and a 1 MW/0.5MWh Li-ion titanate-based battery energy storage system, the microgrid displaces the mining facility's use of diesel fuel for power generation.

to support Palau's transition to renewable energy. Located on Palau's largest island, Babeldaob, the project comprised of a 15.28-megawatt peak capacity solar photovoltaic facility and a 12.9-megawatt hour battery energy storage system. With construction completed in 2023, it's among the largest hybrid facilities of its kind in the Pacific.

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The Pacific island country of Palau has welcomed the commissioning of its first large-scale solar-plus-storage project, representing the largest power plant of its kind in the Western Pacific region.

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It will play a key role in Palau's efforts to meet its renewable energy targets by 2025 and be one of the largest hybrid facilities of its kind in the Pacific. Palau is home to the most species-diverse native forests in Micronesia, with many rare and endangered plants and animals.

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