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Philippines solar Energy Storage System Project



Overview

Southeast Asian independent power producer (IPP) Levanta Renewables will develop a 166MWp ground-mounted solar and storage project in the Visayas Islands as part of the Philippines' Fourth Green Energy Auction. Where in the Philippines will a solar power plant be located?

The project, which is strategically located on the Philippines' main island of Luzon, about 100km from Manila, will combine 3.5GWp of solar PV capacity with 4.5GWh of battery energy storage system (BESS).

What is the impact of a solar power project in the Philippines?

The project has strong sustainability credentials, notably because of its impact in decarbonising the Philippines' energy system (SDG7), but also by generating power to support economic development (SDG8), creating more than 10,000 new jobs (SDG8), and facilitating local development (SDGs3+4).

What is the largest solar farm in the Philippines?

The 63.3MW Calatagan Solar Farm, which was the largest in the country when it was commissioned in 2016. Image: Solar Philippines. The Board of Investments (BOI) in the Philippines has given a 'green lane certificate' for a solar and storage project said to be the largest in the world, enabling it to proceed at a quicker pace.

Is Terra solar the world's largest integrated solar & battery facility?

Philippines renewable energy companies have broken ground on the 3.5 GW Terra Solar and 4.5 GWh battery storage project, tipped to be the world's largest integrated solar and battery facility.

What is the Terra solar project?

"We stand together at the site of what will become the largest integrated solar and battery storage facility in the world - the Terra Solar Project. This landmark project will put our country on the map as a leader in renewable

energy," Marcos Jnr said.

What is the world's largest integrated solar and battery storage facility?

As the world's largest integrated solar and battery storage facility, it will cover 35 square kilometres, about four times larger than Sydney's Kingsford Smith Airport.

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