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Manila wind and solar energy storage power station solar power generation





Overview

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 a GW power plant in the Philippines?

Strategically located in the Philippines, the comprehensive development is designed to harness substantial renewable energy resources, boasting a total planned capacity of 3.5 gigawatts (GW) of photovoltaic (PV) power and 4.5 gigawatt-hours (GWh) of energy storage.

How is the Philippine energy plan transforming the power sector?

The Philippine energy plan is transforming the power sector with renewable auctions, offshore wind, foreign investment, and EV integration. Learn more here.

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).



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