

Manila Electric New Energy Storage Application





Overview

How many MW of new storage capacity will be built in Philippines?

Around 1,340 MW of new storage capacity, meanwhile, still does not have a definite commercial operations date. The construction of these facilities is expected to augment the country's power supply amid growing energy demand. Under the Philippine energy scenario, peak demand is seen growing by 5.3 percent annually until 2028.

What is the future of energy storage in the Philippines?

Under the Philippine energy scenario, peak demand is seen growing by 5.3 percent annually until 2028. Energy storage is stepping into the spotlight of the country's green transition, with more companies making bold investments to unlock its game-changing potential.

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).



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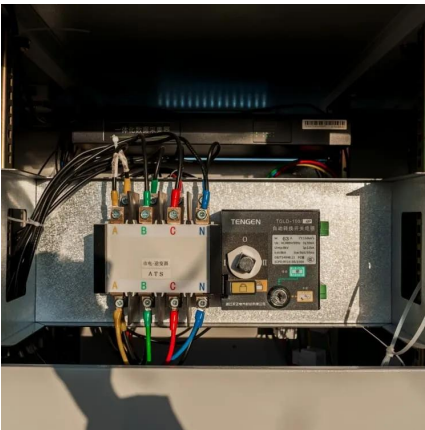
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