
Manila Electrochemical Energy Storage Project

How ACEN is revolutionizing energy solutions in the Philippines?

ACEN is revolutionizing energy solutions in the Philippines with cutting-edge battery storage projects. These initiatives are tailored to enhance grid reliability, allowing for smoother integration of renewable sources and providing critical backup during peak demands.

What is EDC doing in the Philippines?

With the Philippines working to increase its renewable energy share and reduce dependence on fossil fuels, EDC's twin focus on geothermal expansion and energy storage places it at the forefront of a low-carbon transition. Follow Power Philippines on Facebook and LinkedIn or join our Viber community for more updates.

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).

[Philippines, 12 December 2025] Vena Energy, the renewable energy arm of Vena Group and a leading provider of green energy ...

Power generation arm of Manila Electric Company (Meralco) is developing its second large-scale battery storage project in the Philippines.

The UP-CIDS grants the research entitled "Market and Technology Assessment of Electrochemical Energy Storage for Renewable Energy in the Philippines" of Prof. Joey Ocon ...

The Terra Solar Project will provide electricity to circa 2.4 million Philippine households² The transaction represents the largest ...

Aboitiz Power commits P1.2B to a pioneering hybrid BESS project in the Philippines. This model, integrating battery storage into thermal plants, is a blueprint for climate-resilient ...

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The Department of Energy (DOE) of the Philippines endorsed 17 power generation projects to the National Grid Corporation of the Philippines (NGCP) in June 2025, highlighting ...

[Philippines, 12 December 2025] Vena Energy, the renewable energy arm of Vena Group and a leading provider of green energy solutions across the Asia-Pacific region, today ...

Charging ahead with battery storage in the Philippines and Australia ACEN is revolutionizing energy solutions in the Philippines with cutting-edge battery storage projects. ...

On October 10, 2025, HyperStrong officially launched its office in the BGC financial district of Manila, and

successfully signed a 185MWh large-scale energy storage system project serving ...

On November 18, a consortium comprising China Energy International Engineering (Energy China) and the Guangdong Electric Power Design Institute inked an EPC ...

The Terra Solar Project will provide electricity to circa 2.4 million Philippine households² The transaction represents the largest foreign direct investment for a greenfield ...

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