

Philippines Cebu Solar Energy Storage Project





Overview

How will a solar power plant help the Philippines?

The 187-hectare solar power plant, which is a kilometer away from Talisay substation of the National Grid Corporation of the Philippines, will generate around 280 gigawatt-hours of clean energy annually that can serve 300,000 people. The project will also cut 259,000 tons of carbon dioxide emission annually.

What is the Philippines' first megawatt-scale floating solar facility?

The Philippines' first megawatt-scale floating solar facility in Cebu as seen in a August 2025 handout image. MANILA, Philippines — A floating solar power plant on a reservoir in Cebu has begun supplying energy to a copper mine, marking the country's first megawatt-scale deployment of the emerging technology.

What is a floating solar project in the Philippines?

In a news release, Carmen Copper noted that the project, which can scale up to 50 megawatts, is part of its strategy to reduce its dependence on fossil fuels and aligns with the Philippine Department of Energy's target of sourcing 35% of power from renewable energy by 2030. Why floating solar?

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How will Power be distributed in Cebu?

The initial power output will be distributed through private Power Purchase Agreements (PPAs) with CEBECO II, the electricity cooperative operating in the province of Cebu, and any excess energy will be sold at the annual green auction hosted by the Department of Energy (DOE).



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P7.5-B solar project under green lane in Cebu starts ...

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Cebu Floating Solar Project: Malubog Lake Powers the Future

Oct 27, 2025 · The Cebu floating solar project at Malubog Lake highlights the Philippines' growing use of water-based solar to provide clean power, reduce emissions, and improve grid resilience.

Philippines solar project: Stunning 180MW Cebu Win

Nov 27, 2025 · Philippines Boosts Green Energy Goals with Acciona's Philippines solar project in Cebu In a significant stride towards its clean energy ambitions, the Philippines' Department of ...

ACCIONA Energía's solar project in Cebú, ...

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Philippines Completes First MW-Scale Floating Solar Array

Aug 9, 2025 · The Philippines has successfully installed a 4.99 MW floating solar array, marking the country's first megawatt-scale floating solar facility. Located on the Malubog reservoir at a ...

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Aboitiz Power begins construction of 30MW BESS at thermal plant in Cebu

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Cebu City solar industry gathers in bid to fast-track clean energy

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Philippines' first floating solar power plant begins operations in Cebu

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Acciona Breaks Ground on 176MWp Solar Plant in Philippines

Apr 3, 2025 · Acciona Energia launches its first Philippine solar plant, a EUR120M project in Cebu, set to power 300,000 homes by 2026, boosting renewable energy goals. Acciona Energia has ...

Cebu City solar industry gathers in bid to fast ...

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AboitizPower Starts P1.2B Battery Project in Cebu MEZ

Jul 17, 2025 · AboitizPower breaks ground on a P1.2 billion, 30-MW hybrid battery energy storage system in Mactan, Cebu, set for May 2026 operation to boost

Aboitiz Power begins construction of 30MW ...

Jul 18, 2025 · The East Asia Utilities Corporation (EAUC) power plant in Cebu, Visayas, Philippines. Image: Aboitiz Power. Integrated energy ...

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