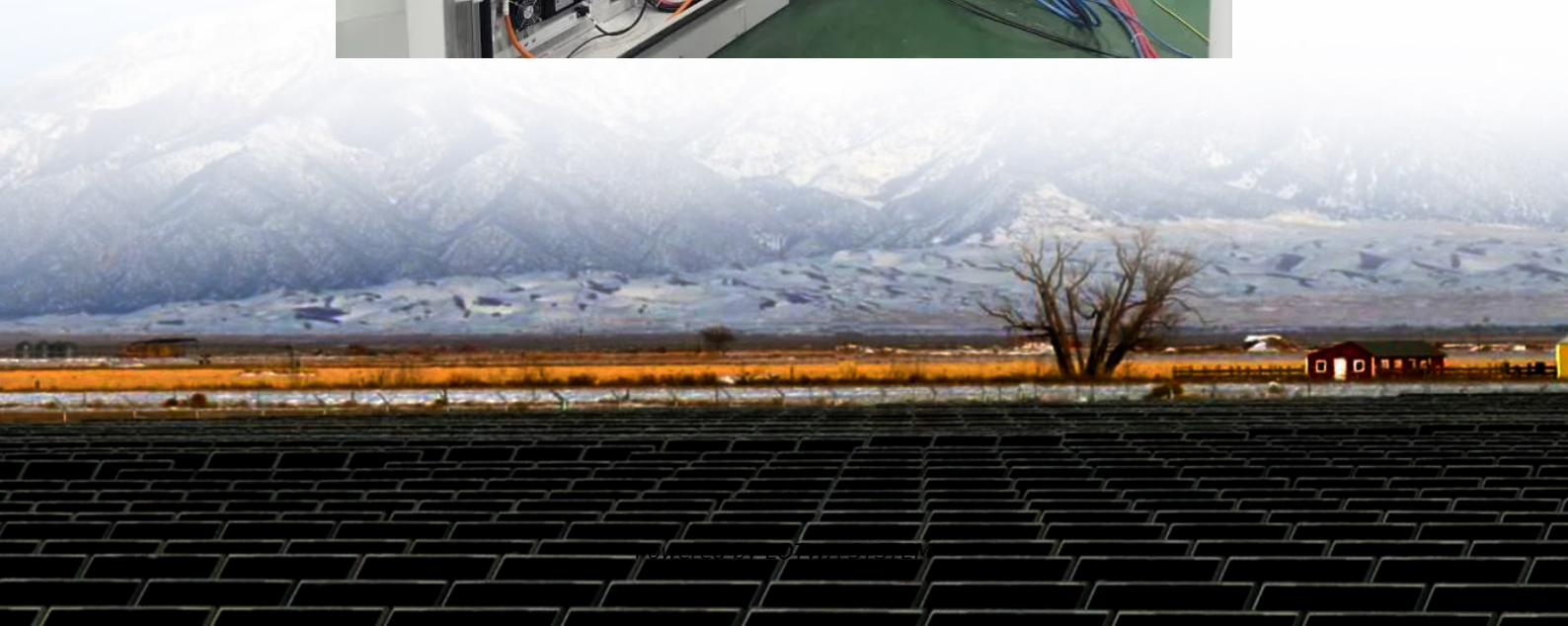


# **Philippines Air Energy Storage Project**





## Overview

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Are there opportunities in the Philippines for US energy storage systems?

There are opportunities in The Philippines for U.S. suppliers of energy storage systems. The Philippine Government continues to state its goal to be energy self sufficient as mounting energy challenges loom. The Department of Energy (DOE) is looking into utilizing renewable energy, and modernizing and deploying an efficient grid system.

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).

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 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.



## Philippines Air Energy Storage Project

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Philippines announces renewables, energy ...

Jul 31, 2024 · The DOE of the Philippines has announced on Tuesday that it will hold a storage-focused green energy auction, GEA-4, in the fourth ...

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Actis Invests In Philippines Energy Storage Project

Sep 9, 2024 · Actis, a leading global investor in sustainable infrastructure, has agreed to enter a strategic partnership with Manila Electric Company (Meralco) and its subsidiary, Solar ...

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Actis Invests In Philippines Energy Storage ...

Sep 9, 2024 · Actis, a leading global investor in sustainable infrastructure, has agreed to enter a strategic partnership with Manila Electric Company ...

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Energy Storage System in the Philippine Electric Power ...

Jun 6, 2025 · The passage of Republic Act No. 11234, entitled "Energy Virtual One-Stop Shop (EVOSS) Act" on 08 March 2019 paved the way for streamlining and expediting the permitting ...

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Philippines gov green lights 'world's largest' solar, storage project

Aug 14, 2024 · The Philippines government has given a 'green lane certificate' for a solar and storage project slated as the largest in the world.

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Actis invests in world's largest integrated renewables and energy

Sep 6, 2024 · The Terra Solar Project will provide electricity to circa 2.4 million Philippine households. The transaction represents the largest foreign direct investment for a greenfield ...

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Aboitiz Power Pioneers Hybrid BESS Project in the Philippines

Dec 6, 2025 · 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 ...

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Philippines Energy Storage Market

Apr 28, 2020 · The DOE identified the following ESS technologies that have the potential to support the energy market: battery energy storage system (BESS), compressed air energy ...

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Philippines gov green lights 'world's largest' ...

Aug 14, 2024 · The Philippines government has given a 'green lane certificate' for a solar and storage project slated as the largest in the world.

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Philippines Energy Storage Surges as Nearly 5 GWh of ...

Nov 11, 2025 · The Philippines energy storage market accelerates with nearly 5 GWh of battery capacity awarded in the latest green energy auction, driving a hybrid renewable future.

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Philippines backs 17 new power projects, focuses on renewables and storage

Aug 1, 2025 · 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 ...

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Aboitiz Power Pioneers Hybrid BESS Project in ...

Dec 6, 2025 · Aboitiz Power commits P1.2B to a pioneering hybrid BESS project in the Philippines. This model, integrating battery storage into ...

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Actis invests in world's largest integrated ...

Sep 6, 2024 · The Terra Solar Project will provide electricity to circa 2.4 million Philippine households<sup>2</sup> The transaction represents the largest ...

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Philippines announces renewables, energy storage auction

Jul 31, 2024 · The DOE of the Philippines has announced on Tuesday that it will hold a storage-focused green energy auction, GEA-4, in the fourth quarter of 2024. The auction's remit will ...

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Philippines' New Energy Storage: Powering the Future with ...

This archipelago is currently building what could be the world's largest solar-plus-storage project - the 4.5GWh Terra Solar facility in Bulacan and Nueva Ecija provinces [1] [3]. With a price tag ...

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