

Manila Energy Storage Project



Overview

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 the local market one week later on October 17. As Manila accelerates its shift toward renewable energy, the Manila Wind Power Project faces a critical challenge: how to store excess energy efficiently. Wind power, while abundant in coastal regions like Batangas and Ilocos Norte, suffers from intermittent generation patterns. This series of closely linked strategic initiatives marks a. Meralco PowerGen Corporation, a subsidiary of Philippines-based utility firm Manila Electric Company (Meralco), has completed initial grid synchronisation and energisation for Phase 1 of the 3. 5GW MTerra solar project, which includes a 4. 5GWh battery energy storage system (BESS). As of the end of. MGEN and KEPCO Officials (From L-R): Rochel Donato Gloria (MGEN Renewables Chief Finance Officer); Atty. Ballesteros (MGEN Chief Legal, Regulatory, and Corporate Governance, and Compliance Officer); Dennis B.



Article Content

Manila Bulletin

Last month, only one coal project was granted a grid impact study: the TPC 1B circulating fluidized bed coal power plant in Quezon, with an 82 MW capacity. Earlier this month, the

Battery storage to help Philippines' renewable energy push, says GHD

Battery energy storage systems (BESS) can help the Philippines transition to more renewable and reliable energy grids, according to global professional services company GHD. GHD,

MTerra Solar Phase 1 Grid Synchronisation Philippines

With Phase 1 now synchronised, the project aims to have 250 MWac of solar capacity and 112.5 MWh of storage operational by February 2026, and

HyperStrong Secures 185MWh Large-Scale Energy Storage System

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 the local

MGen energizes Philippines' largest solar, battery storage project

MGen considers this the largest solar installation in the country to date. It has also installed 622 battery energy storage system (BESS) units and will be the Philippines' largest storage

Meralco power generation arm announces second grid

The power generation arm of the Philippines' largest private electric distribution provider, Manila Electric Company (Meralco), is developing its

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Battery storage and energy storage system design. We are seeking an experienced Solar PV Designer to support residential and commercial solar projects.

DOE mandates energy storage for new renewable plants

The Department of Energy (DOE) has mandated that developers of large-scale renewable power plants integrate energy storage systems into their facilities, a move intended to

China's Largest Solar Hydrogen Energy Storage Project

China completes largest integrated solar, hydrogen, and energy storage project in Rudong, Jiangsu. Features 400MW solar capacity and 180 tons annual green hydrogen production.

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Meralco's P15.9-B investment in SPNEC to advance ...

The P15.9 billion investment to be injected by a subsidiary-company of Manila Electric Company (Meralco) into the Leviste-founded SP New Energy Corporation (SPNEC) will help ramp

Meralco PowerGen, KEPCO eye wind, energy storage

Meralco PowerGen Corp. (MGEN) and Korea Electric Power Corp. (KEPCO) are looking to expand their collaboration beyond solar energy into wind

ACEN units borrow P2.9B for energy storage system

ACEN Corp. on Friday said that several of its units had borrowed P2.925 billion for the development of an energy storage system in Zambales.

Manila Wind Power Project Energy Storage: Solutions for Renewable ...

As Manila accelerates its shift toward renewable energy, the Manila Wind Power Project faces a critical challenge: how to store excess energy efficiently. Wind power, while abundant in coastal regions like

SMCGPH and Fluence's First Battery Project of 470

Fluence and SMC Global Power Holdings Corp. announced that their first battery-based energy storage system in the 470 MW portfolio began

Meralco energises Phase 1 of 3.5GW MTerra solar-plus-storage project

Meralco PowerGen Corporation has completed initial grid synchronisation and energisation of the 3.5GW MTerra solar project, which includes a 4.5GWh BESS.

Gov't bets on battery energy storage to power the nation

The Philippines is betting on battery energy storage systems (BESS) to achieve its ambitious renewable energy (RE) targets and build a more

MGen energizes Philippines' largest solar, battery storage project

After a year of continuous development, Meralco PowerGen Corp. (MGen) announced that the large-scale solar facility, which stretches across multiple municipalities, has finally been

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Manila New Energy Storage Project Tender: Opportunities & Insights

With the Philippines targeting 35% renewable energy in its power mix by 2030, energy storage systems (ESS) have become the missing puzzle piece to stabilize solar and wind power generation.

Technical Director

We're looking for a Technical Director to join our Energy Group to lead and drive winning, technical management, and delivery of renewable projects – in particular BESS (Battery Energy Storage

Meralco PowerGen, KEPCO eye wind, energy storage

These projects reflect a shared goal of delivering sustainable and reliable energy solutions for the Philippines and strengthening their long-standing

SNAP Magat battery storage project starts construction

SN Aboitiz Power Group (SNAP), a joint venture of Scatec of Norway and Aboitiz Power Corp., broke ground on the second phase of its 16-megawatt Magat battery energy storage system

Meralco energises Phase 1 of 3.5GW MTerra solar-plus-storage

Meralco PowerGen Corporation, a subsidiary of Philippines-based utility firm Manila Electric Company (Meralco), has completed initial grid synchronisation and energisation for Phase 1

World's largest solar-plus-storage project completes initial grid ...

The MTerra solar project features a planned 3.5 GW solar and 4.5 GWh battery energy storage system (BESS) being built on the island of Luzon, which is set to be the world's largest

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Our attendees are serious buyers looking to invest in solar and energy storage solutions NOW. It's a marketplace where installers, distributors, project developers, policymakers, solution providers and

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