

## **SolarTech Power Solutions**

# **Philippines Cebu Energy Storage Configuration Project**



## Overview

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Meralco PowerGen Corporation (MGEN) is set to develop a 49-megawatt (MW) Battery Energy Storage System (BESS) in Toledo, Cebu, which is part of a broader effort to strengthen grid reliability and support the Philippines' energy transition. Does Cebu need more power investments?

DOE Central Visayas Director Renante Sevilla lauded the BESS project in Mactan, saying that Cebu needs additional power investments given its rapid progress. / KOC.

What is a hybrid energy storage system in Central Visayas?

Considered one of the first large-scale energy storage systems in Central Visayas, the hybrid BESS will provide ancillary services by storing surplus electricity and releasing it to the grid when needed to help stabilize power supply.

How important is energy storage in 2031?

According to the Department of Energy, the share of variable renewable energy like solar and wind could rise to as much as 28 percent by 2031. In this context, energy storage systems like BESS will be essential for managing fluctuations and ensuring reliable delivery of power.

Where is EAUC building a 30-MW hybrid battery energy storage system?

The 30-MW hybrid Battery Energy Storage System will be built inside the compound of EAUC's facility at the Mactan Economic Zone in Lapu-Lapu City, Mactan Island, Cebu. / Contributed photo Pioneering large-scale storage system in Central Visayas.

When will the Visayas energy project start?

The project broke ground on Thursday, July 17, and is scheduled for commissioning by the first half of 2026. It is expected to enhance energy reliability in the Visayas grid and support the region's continued economic

expansion.

Is a coal-fired power plant a good investment in the Visayas?

In the Visayas, coal-fired power plants such as AboitizPower's Therma Visayas Inc. (TVI) still contributes to the region's generation mix, helping maintain grid stability as renewable integration increases. According to the Department of Energy, the share of variable renewable energy like solar and wind could rise to as much as 28 percent by 2031.

## Philippines Cebu Energy Storage Configuration Project

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### **MGEN to Build 49MW Battery Energy Storage Facility in Cebu**

Jul 21, 2025 · Pasig City, Philippines -- 21 July 2025 - Meralco PowerGen Corporation (MGEN) is set to develop a 49-megawatt (MW) Battery Energy Storage System (BESS) in Toledo, ...

### **MGEN to Build 49MW Battery Energy Storage Facility in Cebu**

Jul 21, 2025 · The planned BESS in Toledo is MGEN's second major battery storage initiative. The company's first was the MTerra Solar project in Nueva Ecija, which includes a 4,500 ...



### **Aboitiz Power's P1.2B BESS facility boosts Cebu's renewable energy ...**

Jul 23, 2025 · CEBU, Philippines -- Cebu's energy sector received a significant push following the launch of Aboitiz Power's P1.2 billion, 30-megawatt hybrid Battery Energy Storage System ...

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## **AboitizPower to build 30-MW energy storage project in Cebu**

Jul 15, 2025 · ABOITIZ POWER CORP. (AboitizPower), through Therma Power, Inc.'s wholly owned subsidiary East Asia Utilities Corporation (EAUC), is set to commence construction of ...



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## **Seashell Petroleum Unveils New Depot in San ...**

Apr 24, 2025 · Seashell Petroleum Energy Corporation has launched its state-of-the-art oil depot in Pitalo, San Fernando, Cebu, positioning the province as an ...

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## **MGEN to Build 49MW Battery Energy Storage Facility in Cebu**

Jul 26, 2025 · Meralco PowerGen Corporation (MGEN), a wholly owned subsidiary of Manila Electric Company (Meralco), is set to develop a 49-megawatt (MW) Battery Energy Storage ...





## **Aboitiz Power Pioneers Hybrid BESS Project in the Philippines**

Aug 16, 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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## **MGen targets 2027 for Cebu storage facility**

Jul 21, 2025 · Meralco PowerGen Corp. (MGen) is set to roll out a 49 MW battery energy storage system (BESS) in Toledo, Cebu, with 25 MW to be delivered by 2026. The project aims to ...



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

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

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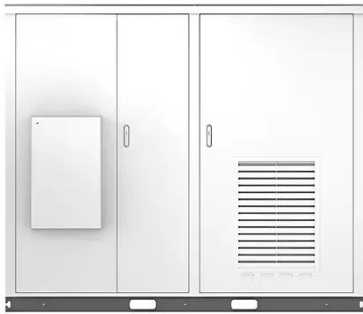
## **DOE confirms 500 MW**

## hydroproject as "project of

Oct 31, 2018 · The Department of Energy (DOE) declared a 500 MW pumped storage hydropower project as a "project on national significance" under the Executive Order (EO) 30. DOE issued ...



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## AboitizPower to build 30-MW BESS in Cebu

Jul 20, 2025 · MANILA, Philippines -- Aboitiz Power Corp. is building a 30-megawatt hybrid battery energy storage system (BESS) project within the Mactan Economic Zone in Cebu. ...

## AboitizPower starts 30-MW hybrid battery storage project in Cebu

Jul 17, 2025 · Aboitiz Power Corp., through subsidiary East Asia Utilities Corp. (EAUC), has begun construction of a 30-megawatt hybrid Battery Energy Storage System (BESS) inside ...



## Aboitiz Power to Develop 30 MW Hybrid BESS in Cebu





Jul 20, 2025 · Aboitiz Power Corporation has announced plans to construct a 30-megawatt hybrid battery energy storage system (BESS) within the Mactan Economic Zone in Lapu-Lapu City, ...

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## **Aboitiz Power to boost Visayas grid with hybrid BESS project**

Jul 17, 2025 · CEBU, Philippines -- Aboitiz Power Corporation, through its subsidiary East Asia Utilities Corporation (EAUC), is starting the construction of a 30-megawatt hybrid Battery ...



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## **Cebu Zhongshiye Energy Storage Equipment Project in the Philippines**

What is the Philippines' first solar-plus-storage hybrid? The Philippines' first large-scale solar-plus-storage hybrid (pictured), was commissioned in early 2022. Image: ACEN. The Philippines ...

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## **MGEN Cebu BESS: 49MW Battery Facility by 2027**



Jul 22, 2025 · MGEN's 49MW Battery Energy Storage System in Toledo, Cebu, targets full completion by 2027, boosting Visayas grid stability and clean energy transition.



## **Meralco PowerGen targets completion of Cebu battery storage project ...**

Jul 22, 2025 · Meralco PowerGen Corporation (MGEN) is on track to complete the first phase of its Battery Energy Storage System (BESS) project in Toledo, Cebu by 2026, with full ...

## **MGEN to Build 49MW Battery Energy Storage Facility in Cebu**

Jul 21, 2025 · Meralco PowerGen Corporation (MGEN) is set to develop a 49-megawatt (MW) Battery Energy Storage System (BESS) in Toledo, Cebu, which is part of a broader effort to ...



## **AboitizPower starts 30-MW hybrid battery storage**



## project in Cebu

Jul 17, 2025 · The 30-MW hybrid Battery Energy Storage System will be built inside the compound of EAUC's facility at the Mactan Economic Zone in Lapu-Lapu City, Mactan Island, ...

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