

Kongres Container

Philippines 200MW energy storage project



Overview

MANILA, Philippines — SN Aboitiz Power Group (SNAP) is charging ahead with up to 200 megawatts (MW) of energy storage projects in the pipeline to support the country's electrical superhighway. What is a GW power plant in the Philippines?

Strategically located in the Philippines, the comprehensive development is designed to harness substantial renewable energy resources, boasting a total planned capacity of 3.5 gigawatts (GW) of photovoltaic (PV) power and 4.5 gigawatt-hours (GWh) of energy storage.

Why is energy storage important in the Philippines?

Energy storage systems are expected to play a critical role in the Philippines, offering these benefits: Supporting growing energy demand: By 2045, the Philippine population is estimated to reach 142 million, corresponding to an annual growth rate of 1.21 percent—more than double the average growth rate in Asia.

What are the largest hydropower projects in the Philippines?

Among the largest projects is the 2,000 MW Maton pumped storage hydropower facility in Apayao, led by Pan Pacific Renewable Power Philippines Corporation. San Roque Hydropower Incorporation received endorsements for twin 800 MW pumped storage projects in Benguet.

What is Masinloc battery energy storage?

We started our venture into battery energy storage technology in 2018 when we acquired the 10 MW Masinloc Battery Energy Storage System (BESS) of the Masinloc Power Plant from AES Philippines. The Masinloc BESS is the first battery energy storage facility in the Philippines and one of the first in Southeast Asia.

How will snap support the Philippines' energy transition plans?

With BESS technology expected to support the Philippines' energy transition plans, SNAP's Magat facility in particular will enhance power-grid flexibility, mitigate power fluctuations, and optimize energy distribution. Energy storage systems are expected to play a critical role in the Philippines, offering these benefits:.

Will Terra become the largest integrated photovoltaic power station in Southeast Asia?

This project marks a significant milestone as Terra is poised to become the largest integrated photovoltaic and energy storage power station in Southeast Asia.

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