

# Manila Multifunctional Energy Storage Power Supply

Does the Philippines have a strong energy supply?

A significant amount of the Philippines' primary energy supply is still fossil fuel-based, making the country vulnerable to rising energy costs and market volatility while the energy production is at the same time CO2 intensive.

What is Masinloc battery energy storage?

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

How is Bess transforming the Philippine energy industry?

With the commercial operations of approximately 1,000 MW of BESS facilities across 32 locations in the Philippines, we are now ushering in a new era for the Philippine energy industry through significant improvements in grid reliability and the integration of more renewable power sources to the country's diverse energy mix.

How many Bess facilities are there in the Philippines?

SMC Global Power is operating 32 BESS facilities across the Philippines, spread across the regions of Luzon, Visayas, and Mindanao.

What is ABB eStorage OS energy management system?

The project uses the ABB eStorage OS Energy Management System to act as the intuitive interface to the BESS, allowing users to make real-time decisions based on grid parameters to ensure performance stability.

What does MPOWER do?

Mpower | More than just electricity, we Mpower your business. The National Power Corporation (NPC) focuses on missionary electrification in the Philippines, operating 275 power plants to provide electricity to remote areas and islands.

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Battery Energy Storage System As a trailblazer in battery energy storage technology in the Philippines, San Miguel Global Power is able to significantly support the use of renewable ...

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