



# Huawei Philippines Energy Storage Project Company

What is Huawei doing in the Philippines?

Huawei brings its global expertise in large-scale renewable energy projects to the Philippines, having previously developed the Red Sea New City solar storage microgrid in Saudi Arabia.

How many GWh of battery energy storage in the Philippines?

With the latest deal, the Philippines has procured cumulative 6 GWh of battery energy storage systems (BESS) within days. China's Huawei has bagged its biggest BESS order to date and will supply the Meralco Terra Solar Project in the Philippines, which is considered the largest integrated solar and battery storage facility in the world.

What is Huawei's largest energy supply agreement?

The BESS supply agreement marks Huawei's largest to date. Construction started on the Meralco Terra Solar solar-plus-storage project in November 2024. The site is claimed to be the world's largest integrated power plant that combines the two technologies.

Does Huawei's Meralco Terra Solar Project deliver green electricity?

That project, which spans 100 kilometers of grid infrastructure and operates entirely on solar and battery storage, delivered over 1 terawatt-hour of green electricity in its first year. Huawei's contribution to the Meralco Terra Solar project includes the full 4,500 megawatt-hours capacity of its battery energy storage system.

What is Huawei's biggest project for integrated solar photovoltaic & BESS?

This strategic deal is said to be Huawei's biggest project for an integrated solar photovoltaic and BESS facility to date. Under the agreement, Huawei will provide step-up transformers to connect to the 34.5-kilovolt busbar at the main substation.

What is Huawei's BESS supply agreement?

The agreement was announced yesterday (9 December) in a statement released by project developer Terra Solar Philippines, a company set up specifically for it as a subsidiary of independent power producer SP New Energy Corporation, which in turn is a subsidiary of developer Solar Philippines. The BESS supply agreement marks Huawei's largest to date.

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 climate-resilient energy and ...



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