

Taipei Valley Power solar container energy storage system





Overview

What is Taipower's new energy storage system?

The new energy storage system adds power for renewable energy! In response to international energy transitions and net-zero emission trends, Taipower is actively developing diverse energy solutions.

How energy storage system works in Taiwan?

The energy storage system can discharge power immediately to fill any power gaps, and its hour of duration provides enough time for all the natural gas units across Taiwan to start up and restore power. It is anticipated that similar energy storage facilities will be gradually established throughout Taiwan in the coming years.

What is Taipower?

In conjunction with the government's promotion of solar power generation combined with energy storage system installations, Taipower aims to improve the resilience of its power system and increase the penetration of renewable energy.

Will Taiwan's energy storage system play a role in grid stability?

TECO Chairman Sophia Chiu pointed out that in the future when a large amount of offshore wind power is added to Taiwan's power system, energy storage systems will play an important role in grid stability.



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What's New

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