

Taipei Communications 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.

What is the future of energy storage in Taiwan?

Therefore, Taiwan will focus on developing FTM storage, followed by BTM-C&I. InfoLink projects that FTM storage will make up 90% of the energy storage deployment in Taiwan, with solar-plus-storage applications reaching 50%. In terms of economic scale, energy storage market is expected to surpass NTD 10 billion by 2023 and NTD 20 billion by 2026.

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.



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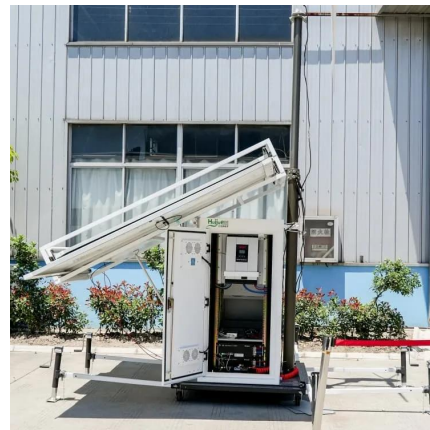


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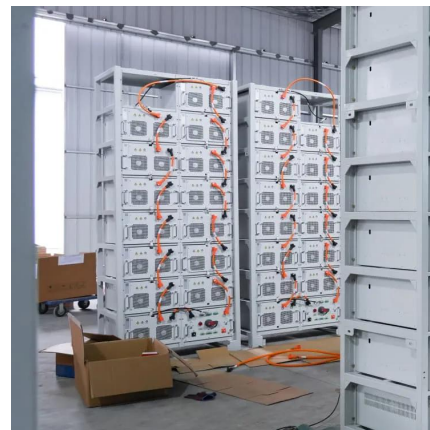
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