



Taipei Energy Storage Combined System





Overview

Established as the first “solar power storage system”, the storage system, which officially opened today (January 6), integrates green energy and boasts a capacity of 20 MW (megawatts), making it the largest storage system in Taiwan.

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TAIPEI, March 12, 2025 /PRNewswire/ -- Billion Watts Technologies Co., Ltd., a subsidiary of Billion Electric Co., Ltd. (TWSE: 3027), has successfully completed the construction and commissioning of a 64MW/262.43MWh energy storage facility in central Taiwan. Jointly developed with Shinshin Credit.

Now, Taipower has launched another heavyweight 60-MW energy storage system at the Dongshan site in Yilan. At the November 20 inauguration ceremony, Taipower representatives highlighted that energy storage systems, with their rapid charging and discharging capabilities, can support frequency.

TAIPEI, Taiwan, Jan. 25, 2024 (GLOBE NEWSWIRE) -- Energy, Inc. (“Fluence”) (NASDAQ: FLNC), a leading global provider of energy storage products, services, and optimization software for renewables and storage, announced that the 60 MW / 80 MWh Longtan battery-based energy storage system for Taiwan.

Taiwan’s Largest Government Energy Storage System Supplied by Fluence in Partnership with TECO Starts Operation TAIPEI, Taiwan, Jan. 25, 2024 - Fluence, a leading global provider of energy storage products, services, and optimization software for renewables and storage, has announced the successful.

National Development Council officially published “Taiwan’s Pathway to Net-Zero Emissions in 2050” on March 30, 2022. It aims to achieve Net-Zero Transition goals with “12 Key Strategies”, and the “Power Systems & Energy Storage” is one of the Strategies. Energy Saving & system integration.

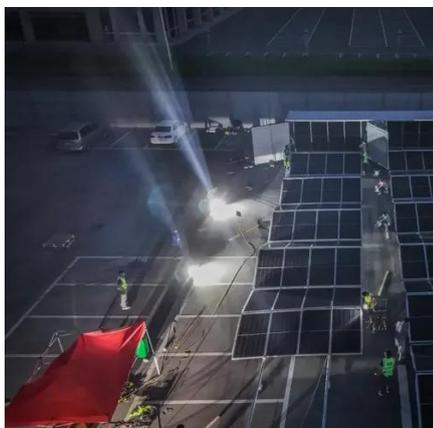
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What's New

Projects such as the Luyuan and Longtan energy storage systems have been completed, and with the Dongshan energy storage system now online and integrated into the ...

Fluence and TECO Energize Taiwan with Largest Government Energy Storage

With a capacity of 60 MW and a total energy storage capacity of 80 MWh, this system is the largest of its kind in Taiwan and provides a reliable and scalable solution to ...



04 Power Systems & Energy Storage

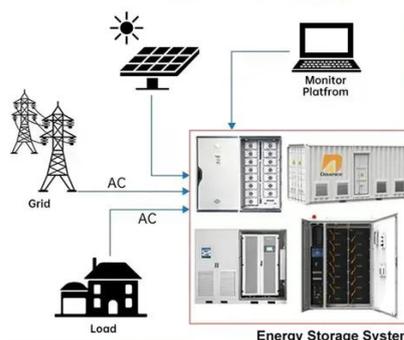
Combined with renewable energy to supply peak time at night and stabilize the power grid. Provide power grid functions such as frequency adjustment, quick response, and peak cut. ...

[Taiwan's Largest Government Energy Storage System Supplied](#)

With more than 7 GW of energy storage systems contracted and deployed in 47 markets, the Fluence fleet has delivered grid services with a strong safety record around the ...



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Billion Watts Leads Taiwan's Energy Storage Milestone: 64MW E ...

As a leading energy storage system integrator with a market share exceeding 10%, Billion Watts seamlessly integrates solar energy, energy storage, EV charging, and ...



[Billion Watts Leads Taiwan's Energy Storage ...](#)

As a leading energy storage system integrator with a market share exceeding 10%, Billion Watts seamlessly integrates solar energy, ...



[Taiwan Power Company-News-Green Energy + Energy Storage!](#)

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Taiwan's Largest Government Energy Storage System Supplied ...



The Longtan energy storage system is currently Taipower's largest storage project in Taiwan, with an installed capacity equivalent to the average daily electricity consumption of nearly 8,000 ...



Fluence and TECO Energize Taiwan with Largest Government ...

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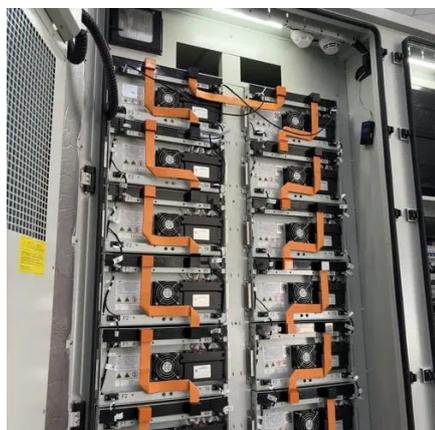
Taiwan's Largest Government Energy Storage System Supplied ...

"Leveraging the global experience and advanced technology of the Fluence team, combined with TECO's expertise in large-scale energy storage system construction, we have ...



Billion Watts Leads Taiwan's Energy Storage Milestone: 64MW E ...

Jointly developed with Shinshin Credit Corporation, this milestone project significantly enhances grid stability and reliability, reinforcing Taiwan's transition to a more ...





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