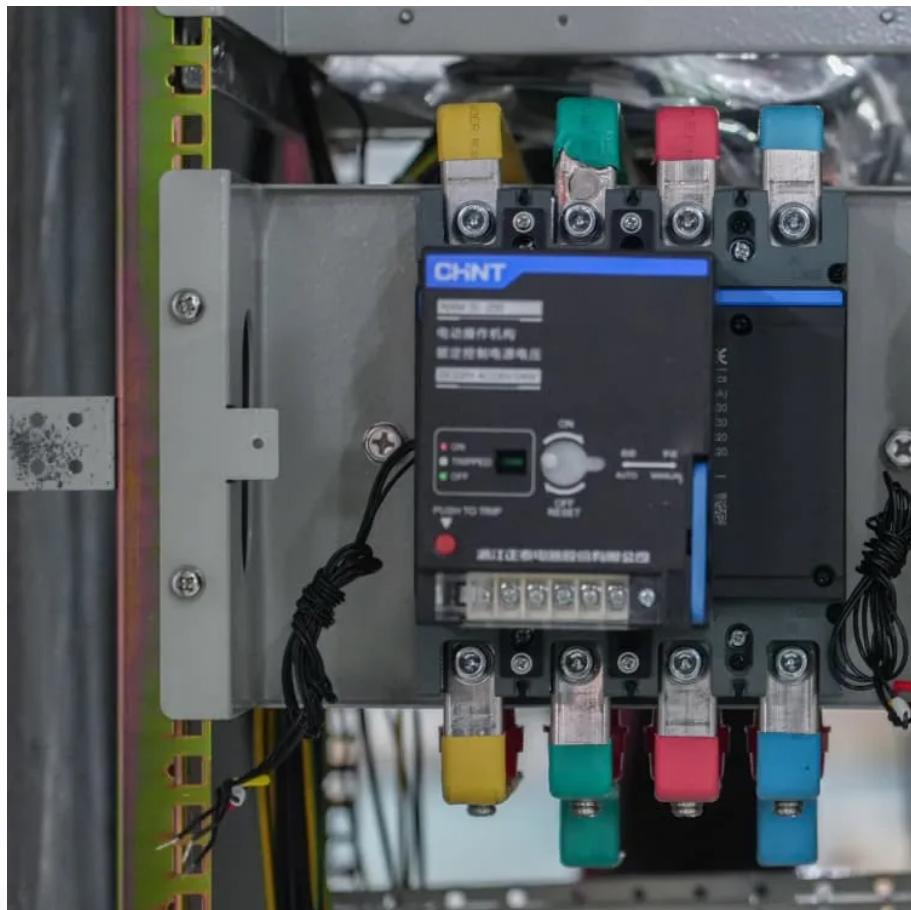


## A-Core Container

# Investment in Taipei Energy Storage Power Station



## Overview

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Which energy storage technology providers are active in Taiwan?

Several energy storage technology providers, such as Fluence, flow battery manufacturer Invinity and NHOA, are active in the market. It is worth noting that the Taiwan energy storage market is set to become a focus for Billion Electric with plans to develop 1.2GWh local battery system production capacity.

Why are stable energy storage solutions important in Taiwan?

As Taiwan's renewable energy share continues to grow, stable energy storage solutions are becoming increasingly vital to offset fluctuations in solar and wind power generation.

How much money does Taipower need to build a new storage facility?

The project will require an investment of more than TWD 2.6 billion. The proposed facility will be built at Taipower's Taoyuan Longtan substation in the north of the country, one of 29 it operates nationally. Once in operation, it will account for 37.5% of the utility's total storage capacity.

What percentage of Taiwan's electricity is renewable?

According to Taiwan's Energy Administration, renewable energy accounted for 11.6% of the country's total electricity generation in 2024, with solar power contributing 44.7%.

What does Heping's energy storage project mean for Taiwan?

This over 300MWh energy storage project in HePing is more than an operational enhancement – it's a bold statement of our dedication to renewable energy and a testament to our role in Taiwan's ambitious journey towards carbon neutrality by 2050 ", commented Nelson Chang, Chairman of TCC Group.

Does billion watts have energy storage opportunities in Japan and Australia?

Billion Watts Technologies is also exploring energy storage opportunities in Japan and Australia. Image: Billion Watts Technologies. Billion Watts Technologies, the solar and energy storage subsidiary of Taiwan's Billion Electric, has completed a 64MW/262.43MWh battery energy storage system (BESS) in central Taiwan.

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