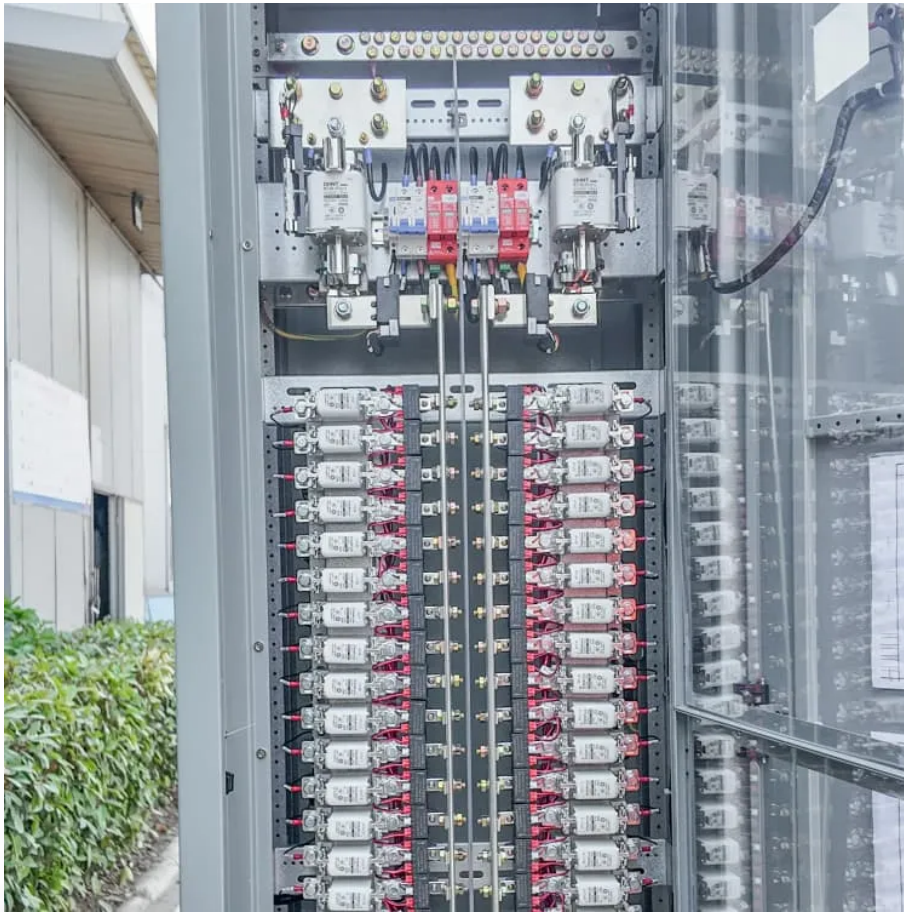


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The first new energy storage project



Overview

In June 2024, a 100-megawatt-hour sodium-ion energy storage project began operation in Hubei province, representing the first large-scale commercial use of sodium-ion energy storage globally. Where is Tesla's new energy storage megafactory located?

Tesla's new energy storage Megafactory in Lin-gang Special Area – a part of the China (Shanghai) Pilot Free Trade Zone – went into operation on Feb 11, with the factory's first Megapack battery system rolling off the production line.

When will Tesla's Energy Storage mega factory go into mass production?

As Tesla's first energy storage mega factory project outside the U.S. market, it is expected to go into mass production in the first quarter of 2025. The factory will initially produce 10,000 Megapack units every year, equal to nearly 40 GWh of energy storage.

Did Tesla ship a Megapack energy storage system to Australia?

An aerial view of the Tesla Shanghai Megafactory. [Photo/Shanghai Observer] US electric vehicle maker Tesla shipped Megapack energy storage systems from its Megafactory in Shanghai's Lin-gang Special Area to Australia on March 21, according to the company.

How many Megapack storage units will Tesla produce a year?

Up to 10,000 Megapack storage units are scheduled to be produced there annually. As Tesla's first energy storage Megafactory outside the United States, and the second of its kind for the EV maker, the Lin-gang plant only took nine months from groundbreaking, which took place in May 2024, to its official operation.

What energy storage products does Tesla make?

Tesla's energy storage products include the Powerwall, Powerpack and

Megapack. The Shanghai Megafactory mainly produces Megapack, an ultra-large commercial energy storage battery, which will be supplied to the global market.

How much money does a Megapack energy storage project cost?

Covering about 200,000 square meters, the new energy storage project involved a total investment of 1.45 billion yuan (\$200 million). Up to 10,000 Megapack storage units are scheduled to be produced there annually.

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