

# **Investment of 600 million energy storage power station**





## Overview

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Why is Tesla building a large-scale energy storage facility in China?

Their growing use helps stabilize power grids, prevent outages, and reduce reliance on fossil fuels. This project is Tesla's first large-scale energy storage installation in China, complementing its existing automotive manufacturing presence in the city through Giga Shanghai.

Where are energy storage units located in China?

Technicians check equipment at an energy storage station in Yongzhou, central China's Hunan province. [Photo/Lei Zhongxiang] On a mountain pass in Jiawa village, Qusum county, Shannan, southwest China's Xizang autonomous region, rows of energy storage units hum quietly beside a solar-storage power station.

What is China's largest 'coal-to-power plus molten salt' storage project?

By the end of July, within the service area of China's State Grid, the maximum dispatchable power from new-type energy storage reached 64.23 GW, with a real-time maximum discharge of 44.53 GW, up 55.7 percent from last year. Photo shows China's largest "coal-to-power plus molten salt" storage project in Suzhou, east China's Anhui province.

Will Tesla build a grid-scale battery energy storage station in China?

Tesla has officially signed a ¥4 billion (C\$764/US\$557 million) deal to build its first grid-scale battery energy storage station in China, leveraging its Megapack technology.



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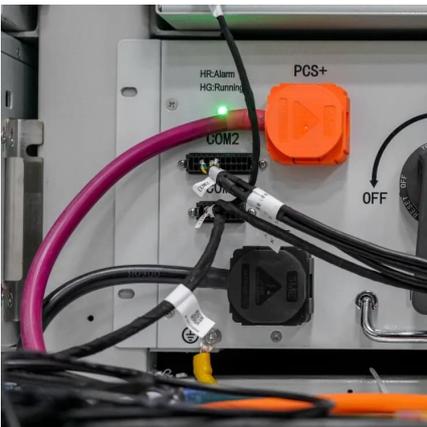


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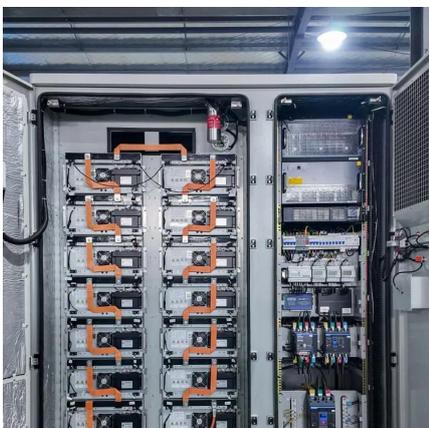


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