

# The first battery energy storage power station





## Overview

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Where is Tesla building a battery storage facility?

Plus Power's Gambit Energy Storage in Angleton, Texas. Tesla has signed its first agreement to build a utility-scale battery storage facility in China, marking a significant step in the U.S. automaker's global energy strategy.

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.

Why is Tesla building a battery storage facility in China?

Tesla's energy expansion in China comes as demand for large-scale battery systems grows. Tesla has signed its first agreement to build a utility-scale battery storage facility in China, marking a major step in the company's global energy ambitions despite ongoing trade tensions between Washington and Beijing.

Where is Tesla's first energy storage Gigafactory?

This photo shows a commercial energy-storage system at US carmaker Tesla's gigafactory in Shanghai, Feb 11, 2025. [Photo/Xinhua] As Tesla's first energy storage gigafactory outside the United States, the new Lin-gang plant only took nine months from groundbreaking, which took place in May 2024, to official operation.



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Jun 20, 2025 · Tesla will build China's largest grid-side battery storage plant in Shanghai. The \$556 million project, involving over 100 Megapacks, ...

### [Tesla to build grid-side energy storage ...](#)

Jun 21, 2025 · US carmaker Tesla on Friday inked a deal with Chinese partners to build a grid-side energy storage station in Shanghai using its ...



### [Tesla is set to build its biggest energy storage facility in China](#)

Jul 23, 2025 · Tesla, China Kangfu International Leasing, and the Shanghai Municipal Government signed a cooperation agreement to build an energy storage power station, which ...



### [Tesla to build grid-side energy storage station in Shanghai](#)

Jun 21, 2025 · It will be Tesla's first grid-side energy storage station to be built on the Chinese mainland. Dong Kun, general manager of Tesla China's energy business, said the station, ...



[Tesla battery gigafactory in Shanghai launches production](#)

2 days ago · Tesla's energy storage plant in Shanghai's Lin-gang Special Area commenced operation on Tuesday, as the assembly line started the production of the first Megapack unit.



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[China's Largest Grid-Forming Energy Storage Station ...](#)

Apr 9, 2024 · The station was built in two phases; the first phase, a 100 MW/200 MWh energy storage station, was constructed with a grid-following design and was fully operational in June ...





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Jul 23, 2025 · Tesla, China Kangfu International Leasing, and the Shanghai Municipal Government signed a cooperation agreement to build an ...



### **Tesla Signs \$557 Million Deal to Build First Grid-Scale Megapack Energy**

Jun 20, 2025 · The deal was signed between Tesla Inc., China Kangfu International Leasing Co., and the Shanghai municipal government. The station will be located in Shanghai, adjacent to ...

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