

# The largest energy storage charging station





## Overview

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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 gigawatt-hour-scale energy storage station located?

The gigawatt-hour-scale energy storage station is to be located in the Lin-gang Special Area of China (Shanghai) Pilot Free Trade Zone, as per the deal signed by Tesla, the administrative committee of the Lin-gang Special Area, the people's government of Shanghai's Fengxian District, and China Kangfu International Leasing Co., Ltd.

Is Tesla's Shanghai energy storage Gigafactory a good investment?

Public and industry expert reactions to Tesla's Shanghai energy storage Gigafactory exhibit a blend of optimism and skepticism. On the positive side, there is admiration for Tesla's swift construction capabilities and the potential it represents for enhancing global energy storage solutions.



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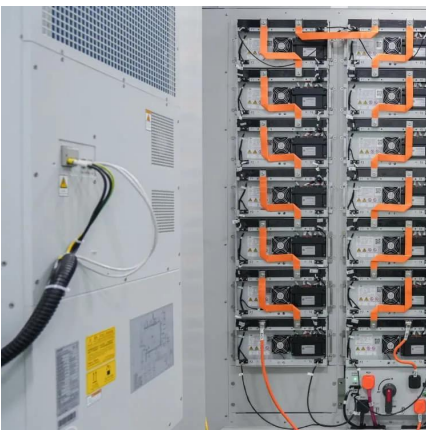


### [Tesla to build grid-side energy storage station in Shanghai](#)

Jun 21, 2025 · The deal, with a total investment of 4 billion yuan (about \$556 million), marked Tesla's expansion into China's burgeoning energy storage market, paving the way for its ...

### **Tesla's Shanghai Megapack Factory: Revolutionizing Global Energy Storage**

Dec 26, 2024 · Tesla is set to shake up the energy storage world with its new Gigafactory in Shanghai nearing completion. Slated to start production by Q1 2025, this facility promises to ...

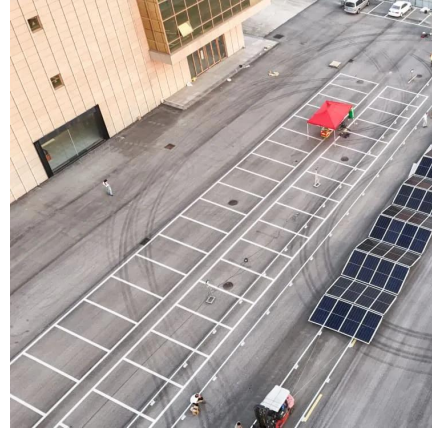


### [Tesla battery Megafactory in Shanghai launches production](#)

Feb 11, 2025 · Tesla's energy storage plant in Shanghai's Lin-gang Special Area commenced operation on Feb 11, as the assembly line started the production of the first Megapack unit. ...

### [Tesla Signs a deal of \\$557 million with the Shanghai ...](#)

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### **Tesla to build China's largest grid-scale battery storage facility**

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



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

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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, ...



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