

# Shanghai Energy Storage Power Station 2025



## Overview

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car manufacturer Tesla has signed an agreement with Chinese partners to develop a grid-side energy storage station in Shanghai. The project will utilize Tesla's Megapack energy storage batteries and marks the company's first grid-connected energy storage facility in . 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. The Megapack, which is an advanced battery system designed for large-scale energy projects, can store more than 3,900 . SHANGHAI, June 21 (Xinhua) -- U. The deal, with a total investment of 4 billion yuan (about 556 million U. Tesla (NASDAQ: TSLA) Shanghai Megafactory will be equipped with an .

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### Tesla to build grid-side energy storage station in Shanghai

In February this year, Tesla's new Megafactory in the Lin-gang Special Area, its second plant in Shanghai after the Gigafactory, started production of Megapack batteries. Tesla anticipates a

### [Tesla Signs \\$557 Million Deal to Build First Grid-Scale Megapack](#)

The station will be located in Shanghai, adjacent to Tesla's new Megapack manufacturing facility, which began full-scale production in February 2025. Tesla's Megapacks are large lithium-ion



### Tesla To Build US\$556 Million Grid-Side Energy

In February this year, Tesla's new Megafactory in the Lin-gang Special Area, its second plant in Shanghai after the Gigafactory, started

### [Tesla, Shanghai sign \\$557 million energy storage station deal, Yicai](#)

The deal involving an investment of 4 billion yuan (\$556.8 million) was signed between the U.S. automaker, China Kangfu International Leasing Co and the Shanghai local government on





## Tesla to Build Grid-Side Energy Storage Station in Shanghai

U.S. car manufacturer Tesla has signed an agreement with Chinese partners to develop a grid-side energy storage station in Shanghai. The project will utilize Tesla's Megapack energy

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

Tesla, China Kangfu International Leasing, and the Shanghai Municipal Government signed a cooperation agreement to build an energy storage power station, which will become Tesla's



### [Tesla agrees to build China's largest grid-scale battery power plant](#)

Utility-scale battery energy storage systems help electricity grids keep supply and demand in balance. They are increasingly needed to bridge the supply-demand mismatch caused by

## Tesla Megafactory in Shanghai launches production

With an initial annual production capacity of 10,000 units, equivalent to roughly 40 gigawatt-hours of energy storage, this Megafactory is set to significantly contribute to Tesla's global energy storage goals.



## Tesla battery Megafactory in Shanghai launches production

Covering about 200,000 square meters, the new energy storage project attracts a total

investment of 1.45 billion yuan (\$200 million). Up to 10,000 Megapack units are scheduled to be

## **Tesla equipping Shanghai Megafactory with 'giant power bank'**

Tesla is equipping its Shanghai Megafactory with a distributed photovoltaic power generation and energy storage system project. The project will feature a 6-MW photovoltaic power



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