

The factory built its own energy storage power station





Overview

Will Tesla's first grid-side energy storage station be built in China?

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, once launched, will participate in electricity spot trading, helping balance peak and off-peak power demand in the local grids and enhance grid stability.

When is Tesla Shanghai energy storage megafactory launching production?

Tesla Shanghai energy storage Megafactory launches production on February 11. Photo: courtesy of Tesla. Tesla held a ceremony on Tuesday to mark the production launch of its Megapack energy storage plant in Shanghai's Lingang New Area, meaning Tesla's China operations has entered a new phase, the Global Times has learned.

Why is Tesla building a megafactory?

That's mainly due to its Megapacks, its popular utility-scale energy storage systems, and the production ramp at its Megafactory in California, where it produces those battery packs. Tesla has ramped up production at the plant with a capacity of 40 GWh. The company has also been building its second Megafactory, this one in Shanghai, China.

Where is Tesla's gigawatt-hour-scale energy storage station located?

The gigawatt-hour-scale energy storage station is to be located in the Lingang 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.



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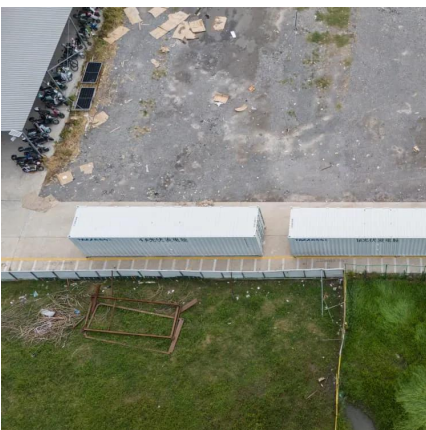
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