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Title: Energy Storage Super Factory Project

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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.

How big is the energy storage factory?

The energy storage factory covers an area of approximately 200,000 square meters, which is equivalent to the size of 30 standard soccer fields. It initially plans to produce 10,000 Megapack units a year, with a storage capacity of nearly 40 GWh.

How many kilowatts can a Tesla Megapack store?

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 kilowatt-hours of electricity in a single unit.

What is Xinhua megafactory?

Xinhua The Megafactory is the first of its kind built by Tesla outside the United States and is dedicated to manufacturing Megapacks, Tesla's energy-storage batteries. Mass production at the Shanghai facility is expected to fully commence in the first quarter of 2025, Tesla said.

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