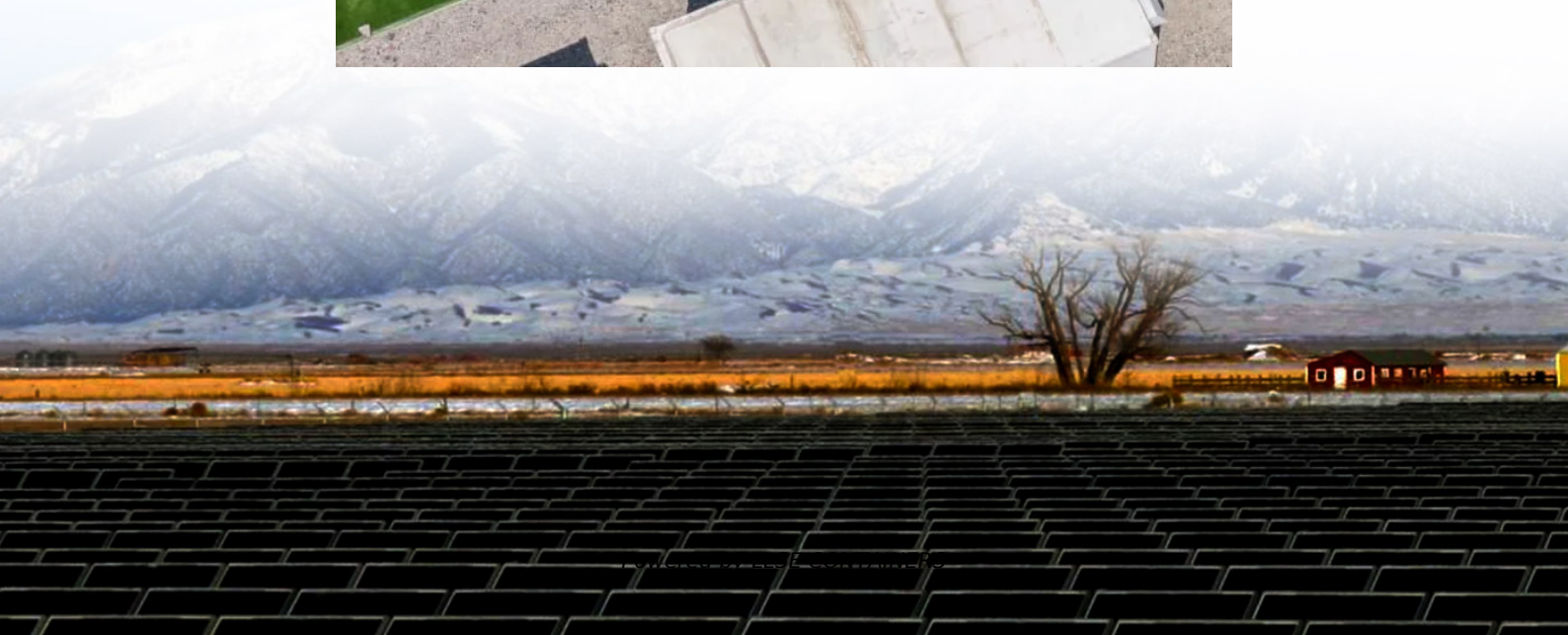


Energy Storage Enterprise Factory Construction Plan





Overview

What is the new-type energy storage manufacturing industry?

According to an action plan jointly issued by the Ministry of Industry and Information Technology and seven other government organs, the new-type energy storage manufacturing industry refers to the sector that produces energy storage, information processing, safety control, and other products related to new energy storage methods.

How will China promote the new-type energy storage manufacturing sector?

BEIJING, Feb. 17 -- Chinese authorities unveiled several measures on Monday to promote the new-type energy storage manufacturing sector, as part of efforts to accelerate the development of emerging industries and the country's modern industrial system.

What is Tesla's Shanghai megafactory for energy storage?

The Shanghai Megafactory for energy storage is Tesla's first such facility outside the United States. Construction commenced in the Lin-gang Special Area on May 23 last year, and the factory achieved the milestone of producing its first product just nine months after acquiring the land.

How many kWh can a Tesla megafactory store?

Each unit can store more than 3,900 kWh of electricity. At the launch ceremony, Mike Snyder, vice president of Energy and Charging at Tesla, stated that the launch of the Shanghai Megafactory for energy storage will ramp up production this quarter, helping Tesla expand into more markets.



Energy Storage Enterprise Factory Construction Plan

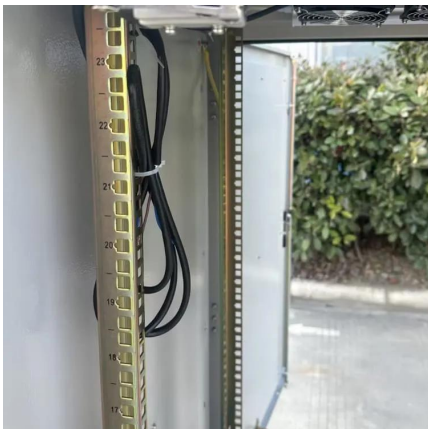


[Xinhua Headlines: Tesla Megafactory in Shanghai launches ...](#)

Lauding China's efforts to develop the new energy industry, including the energy storage sector, Tesla vice president Tao Lin told Xinhua in May last year that the country offers a complete ...

[China unveils measures to bolster new-type energy storage ...](#)

Feb 17, 2025 · The document underlined the importance of supporting upstream and downstream enterprises in the new-type energy storage manufacturing sector to optimize their energy ...



[Chemical energy storage project construction plan](#)

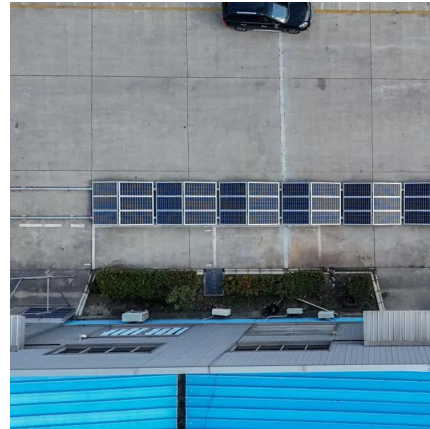
To facilitate the progress of energy storage projects, national and local governments have introduced a range of incentive policies. For example, the "Action Plan for Standardization ...

[Energy Storage Industry Construction Plan: Powering the ...](#)

Jun 23, 2025 · Imagine your phone without a battery - that's renewable energy without storage. As global renewable capacity hits 45.4% of total energy mix (up from 27.7% in 2011) [1],

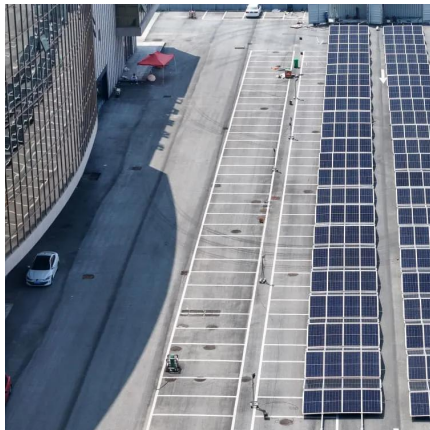


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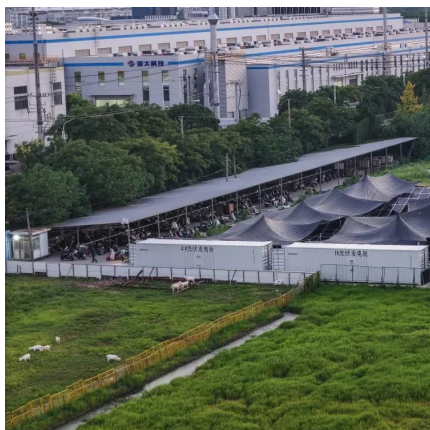
[Tesla's Shanghai Megafactory Energy Storage Construction Plan ...](#)

May 9, 2024 · Tesla's Shanghai Megafactory for energy storage will plan to produce Tesla's Megapack, a large-scale commercial energy storage battery. This product is based on ...



[China's largest standalone battery storage project powers up](#)

Dec 8, 2025 · A 500 MW / 2,000 MWh standalone BESS in Tongliao, Inner Mongolia, has begun commercial operation following a five-month construction period, reflecting China's ...



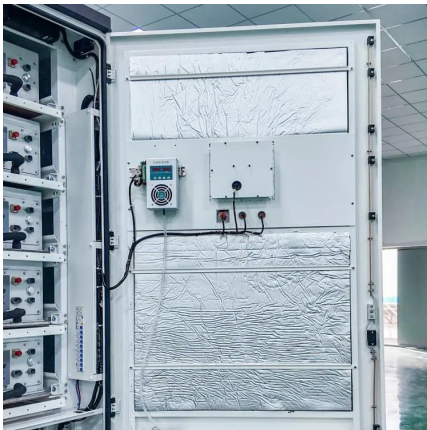
China's three-year action plan for new energy storage construction ...

The National Development and Reform Commission and the National Energy Administration issued the 'Special Action Plan for Large-Scale Construction of New Energy Storage ...



Energy storage industry set aggressive goals for 2025

Dec 5, 2025 · The battery storage industry in the U.S. has grown in leaps and bounds in recent years, surpassing its most aggressive targets to become one of the largest new sources of ...



Tesla Shanghai Megafactory officially goes into operation

Feb 14, 2025 · Throughout their cooperation, the administration went beyond merely providing quick responses. Instead, it actively participated in the project, designing the entire ...

Tesla Shanghai Energy Storage Gigafactory Obtains Construction ...

May 16, 2024 · According to the plan, Tesla's Shanghai Energy Storage Gigafactory will achieve mass production in the first quarter of 2025. The energy storage super factory initially plans to ...



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