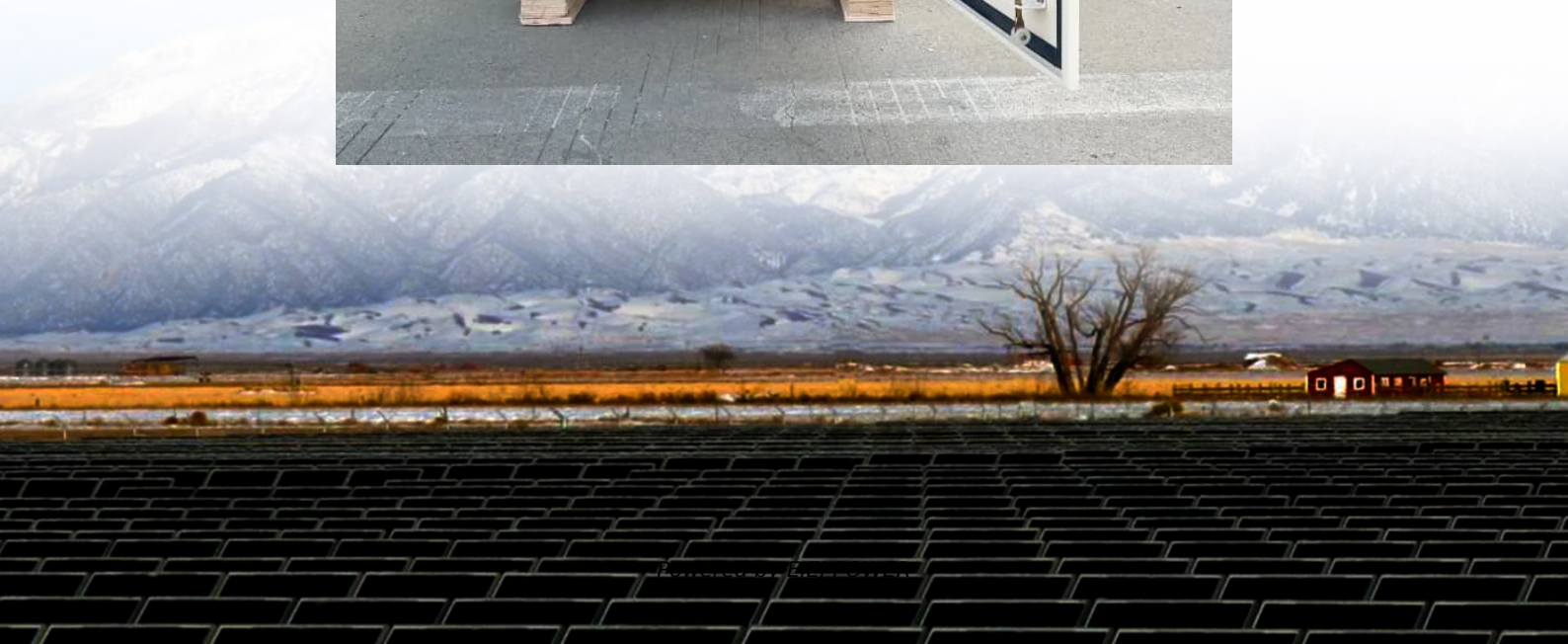


Policy on mandatory energy storage for wind and solar power generation





Overview

How will the energy storage mandate impact China?

S&P Global estimates that the storage mandate has driven between 50 and 75% of domestic demand. With China accounting for around 56% of the global energy storage demand in 2024, the impact of such a policy change will be massive.

Is the energy storage mandate a big change?

This is a big change towards rationalization of renewables but hidden within that is a removal of the energy storage mandate,” George Hilton, research and analysis manager at S&P Global, tells ESS News. S&P Global estimates that the storage mandate has driven between 50 and 75% of domestic demand.

How will China's energy storage policy change in 2025?

The current Notice sets the framework for energy storage policy, while detailed rules will be made by each Chinese province based on local conditions by the end of 2025. This transition period may cause short-term market fluctuations, so industry players should stay flexible and prepared.

What is China's new energy policy?

Hereafter referred to as the Notice, or as Document 136, this policy not only signals a shift in China’s new energy generation model—from reliance on fixed tariffs, subsidies, and guaranteed procurement toward market-based competition—but also presents both new opportunities and significant challenges for the country’s energy storage market.



Policy on mandatory energy storage for wind and solar power generation



Legal Issues on the Construction of Energy Storage Projects ...

To address these issues, various rapid energy storage methods have emerged as ancillary services, enabling the storage of energy, relieving the pressure on integrating renewable ...

Impact of China's market-oriented reform on the energy storage ...

Apr 7, 2025 · On February 9, China's National Development and Reform Commission (NDRC) and National Energy Agency (NEA) jointly published the Notice on Deepening Market-Based ...

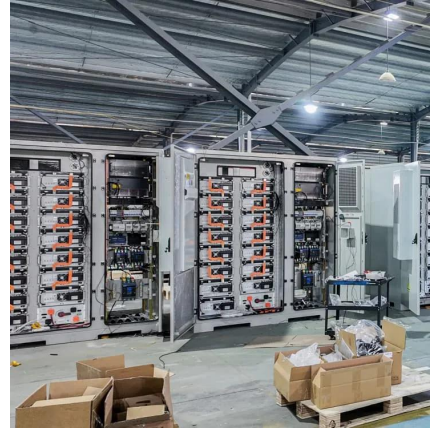


[The new policy of new energy power generation has ...](#)

Feb 14, 2025 · At present, the domestic energy storage market is mainly dominated by distribution and storage demand, and the release of the new policy for new energy power generation to ...

[From Document No. 136 to Document No. 394: The Great ...](#)

May 8, 2025 · Previously, in February 2025, the National Development and Reform Commission (NDRC) and the National Energy Administration (NEA) issued Document No. 136, explicitly ...



[China scraps energy storage mandate for ...](#)

Mar 14, 2025 · In a major policy shift towards electricity market liberalization, China has introduced contract for difference (CfD) auctions for renewable ...



6: Renewable Power

In recent years, China has moved towards incorporating energy storage with wind and solar plants, and around half of Chinese provinces have adopted policies requiring or encouraging ...



Evaluating China's Mandatory Energy Storage Integration Policies

Apr 19, 2025 · The complementary relationship between renewable energy and energy storage presents significant opportunities for the "Renewable Energy + Storage" mode. To address the ...





China scraps energy storage mandate for renewable energy ...

Mar 14, 2025 · In a major policy shift towards electricity market liberalization, China has introduced contract for difference (CfD) auctions for renewable energy plants and removed the ...



Intensive Policy Releases Transform China's Energy Storage ...

May 16, 2025 · Intensive Release of Energy Storage Policies! A Deep Dive into the Industry Reshuffle from Document 136 to Document 394
Published on: May 14, 2025 When one door ...

The impact of the government's new energy storage policy ...

Dec 1, 2025 · However, the randomness, intermittence, and volatility of renewable energy generation, such as wind and solar [[7], [8], [9]], pose considerable challenges for the ...



[China emerging as energy storage powerhouse](#)

May 23, 2024 · China's power storage capacity is on the cusp of growth, fueled by rapid advances in the renewable energy industry, innovative technologies and ambitious government policies ...



[China emerging as energy storage powerhouse](#)

May 23, 2024 · China's power storage capacity is on the cusp of growth, fueled by rapid advances in the renewable energy industry, innovative ...



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