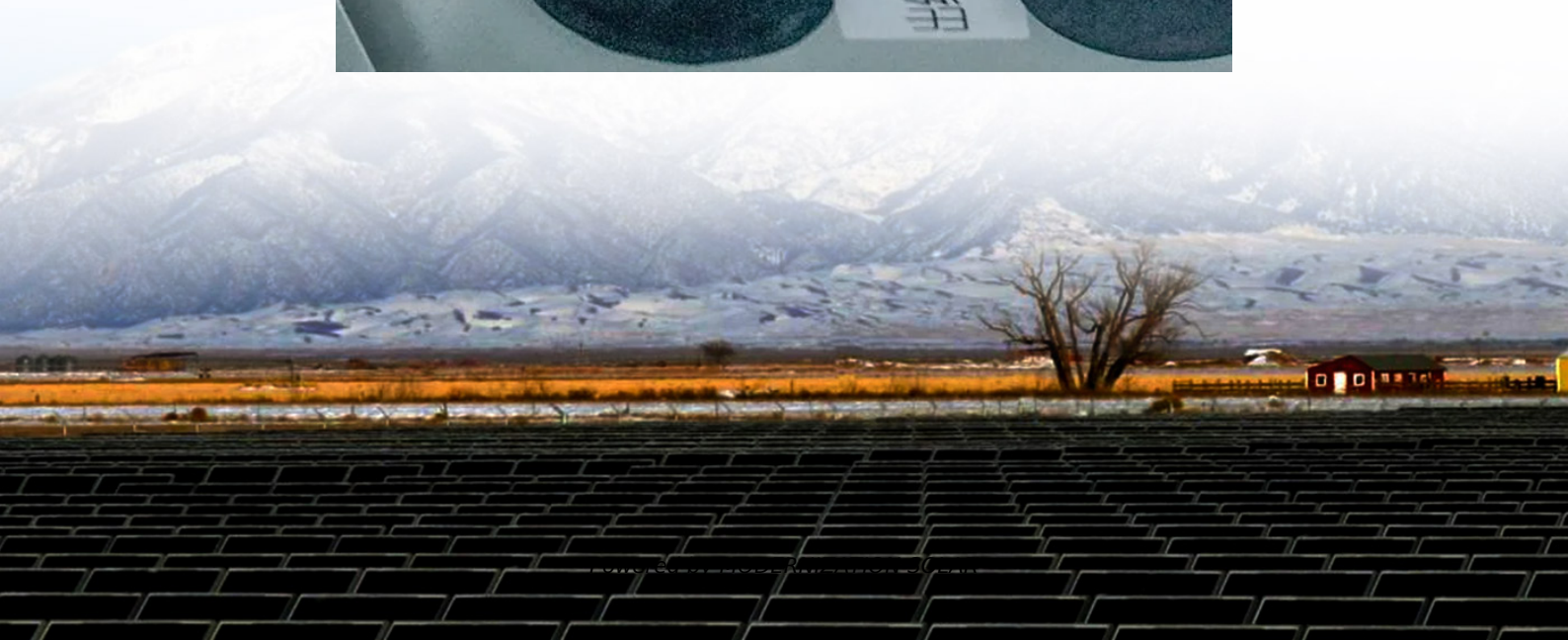


China s mainstream energy storage container





Overview

What is the future of energy storage in China?

The new energy storage market in China has great development potential in the future. The cumulative installed capacity of new energy storage in China is expected to exceed 100 gigawatts (GW) by 2025, according to the Energy Storage Industry Research White Paper 2025 released by the Institute of Engineering Thermophysics on 10 April.

How big is China's energy storage capacity?

The cumulative installed capacity of new energy storage in China is expected to exceed 100 gigawatts (GW) by 2025, according to the Energy Storage Industry Research White Paper 2025 released by the Institute of Engineering Thermophysics on 10 April. The capacity is likely to surpass 200GW by 2030, more than double the 2024 level of 73.76GW.

What is China's Energy Storage plan?

The plan's target represents a significant scaling up, even for the world's leading adopter and producer of energy storage technologies. According to official National Energy Administration data from its recent 'China new energy storage development report 2025,' the country's installed base at the end of 2024 totalled 73.8GW/168GWh.

Which energy storage systems dominate China?

In China, generation-side and grid-side energy storage dominate, making up 97% of newly deployed energy storage capacity in 2023. Image: Getty Images/iStockphoto In China, generation-side and grid-side energy storage dominate, making up 97% of newly deployed energy storage capacity in 2023.



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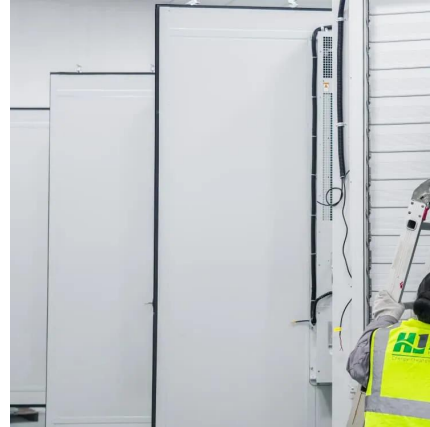
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