



# New energy storage field capacity

How many kilowatts is China's energy storage capacity?

According to China's National Energy Administration (NEA), by the end of 2024, the total installed capacity of new energy storage projects in China reached 73.76 million kilowatts, representing an increase of over 130 percent compared to the end of 2023.

Will China expand its energy storage capacity by 2025?

China aims to further develop its new energy storage capacity, which is expected to advance from the initial stage of commercialization to large-scale development by 2025, with an installed capacity of more than 30 million kilowatts, regulators said.

Is China's energy storage capacity poised for significant growth?

Fueled by innovative technologies and rapid advances in the renewables sector, China's energy storage capacity is poised for significant growth, the National Energy Administration said on Wednesday.

Where are new energy storage facilities being built?

According to the administration, the northern and northwestern parts of the country have seen the fastest development of new-type energy storage facilities, accounting for over 50 percent of the newly operational energy storage installations nationwide.

How long does energy storage last in 2024?

Highlights from the 2025 Energy Storage Report According to the NEA, 2024 saw the addition of 42.37 GW /101 GWh in new NES capacity. The average storage duration rose to 2.3 hours, reflecting ongoing improvements in system design and grid integration.

Will new energy storage be more expensive in 2025?

The NDRC said new energy storage that uses electrochemical means is expected to see further technological advances, with its system cost to be further lowered by more than 30 percent in 2025 compared to the level at the end of 2020.



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