

China New Energy Storage Company



Overview

As of June 2025, the China Energy Storage Alliance (CNESA) reports that China has amassed approximately 164 GW of total installed energy storage capacity. This includes over 100 GW of new energy storage (excluding pumped hydro), driven by rapidly accelerating deployments and dynamic. Inside the Huadian energy storage plant in China's north-central city of Delingha, Qinghai province. It is currently the largest single electrochemical storage facility in the country (Image: Ma Mingyan / China News Service / Alamy) In February 2025, China shelved a requirement that new domestic. Solar inverter and energy storage system integrator-manufacturer Sungrow at the SNEC 2025 trade show in Shanghai, China, earlier this year. China's installed battery storage base at the end of 2024 totaled 73.

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New-type energy storage poised to fuel China's growth

Building on its leadership in electric vehicles, lithium batteries and solar panels, China is now poised to unlock a new economic growth frontier in new-type energy storage.

China Surpasses 100 GW of New Energy Storage as Capacity Growth

China's rapid growth trajectory far outpaces that of other regions. The United States, the second-largest storage market, had around 20 GW of installed battery storage capacity as of early ...



FLEXIBLE SETTING OF MULTIPLE WORKING MODES



China Targets 180 Gigawatts of Battery Storage by end of 2027

1 China has a goal to install 180 gigawatts of battery energy storage systems by the end of 2027, with a direct project investment of \$35.2 billion.

CHINA'S ACCELERATING GROWTH IN NEW TYPE ENERGY

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By the end of 2023, China had completed and put into operation a cumulative installed capacity of new type energy storage projects reaching 31.4GW / 66.9GWh, with an average storage duration of 2.1 ...



China targets 180GW of installed BESS capacity by 2027

The policy and regulatory roadmap is aimed at pushing China's installed base of large-scale energy storage - primarily lithium-ion battery energy storage systems (BESS) - to 180GW by ...

China National Energy Administration Released Official Report

The China New Energy Storage Development Report 2025 represents a major milestone in the institutionalization of NES planning and governance in China. By quantifying progress and ...



2MW / 5MWh
Customizable

China leads the world in new-type energy storage capacity



In a significant technological advancement, the country's largest "coal-to-power plus molten salt" storage project, located in Suzhou, east China's Anhui province, recently completed a ...

China added 66.43 GW of new-type energy storage in 2025

China's cumulative power-sector energy storage capacity reached 213.3 GW by the end of 2025, up 54% year on year, according to data from the China Energy Storage Alliance (CNESA). ...



CNESA: China's new energy storage fleet surpasses 100 GW, ...

China's new energy storage market reached a milestone in the first half of 2025, according to a report released by the China Energy Storage Alliance (CNESA) at the Western ...

After the mandate: China's energy storage sector one year on

Energy After the mandate: China's energy storage sector one year on With clean energy projects no longer needing to be bundled with energy storage, companies are finding new ...



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