

The country develops new energy storage capacity

Will China develop new energy storage systems between 2025 and 2027?

BEIJING, Sept. 12 -- China on Friday unveiled an action plan to promote the development of new forms of energy storage between 2025 and 2027, amid efforts to support green energy transition and ensure the stability of new-type power systems.

How big is China's energy storage capacity?

The most notable finding: by the end of 2024, China had reached 73.76 GW/168 GWh in cumulative new energy storage capacity--an increase of more than 130% year-on-year. This figure accounts for over 40% of the global total, consolidating China's leading position in the international NES market.

What is China's 'new-energy storage system' capacity?

As outlined in the action plan, China's "new-energy storage system" capacity - primarily based on lithium-ion batteries - is set to exceed 180 gigawatts within two years, up from 95GW as of June.

Is China's power storage capacity on the cusp of growth?

[WANG ZHENG/FOR CHINA DAILY] 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 aimed at driving sustainable development, experts said.

When will new energy storage development be introduced?

The commission said earlier it will introduce a plan for new energy storage development for 2021-25 and beyond, while local energy authorities should also make plans for the scale and project layout of new energy storage systems in their regions.

Does Cnesa have a role in China's new energy storage capacity?

CNESA's involvement reflects the report's collaborative yet government-led nature, ensuring data integrity and broad sectoral representation. The most notable finding: by the end of 2024, China had reached 73.76 GW /168 GWh in cumulative new energy storage capacity--an increase of more than 130% year-on-year.



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