

# The scale of new energy storage reaches 6 million kilowatts

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.

How many kilowatts is China storing?

The country's power storage capacity has steadily increased this year, with over 44 million kilowatts already in operation by the end of June, up 40 percent year-on-year, the energy authority said during a news conference in Beijing.

What is new energy storage?

New energy storage refers to electricity storage processes that use electrochemical, compressed air, flywheel and supercapacitor systems but not pumped hydro, which uses water stored behind dams to generate electricity when needed.

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.

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.

What percentage of energy storage installations are installed?

In terms of application scenarios, independent energy storage and shared energy storage installations account for 45.3 percent, energy storage installations paired with new energy projects account for 42.8 percent, and other application scenarios account for 11.9 percent. The installed capacity of renewable energy has achieved fresh breakthroughs.



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