

# China deploys new energy storage



## Overview

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“In 2025, China's deployments of new energy storage reached 66.48GWh, with power and energy capacity increasing by 52% and 73% year-on-year respectively,” disclosed Chen Haisheng, chairman of the China Energy Storage Alliance, at a conference to launch the report. 7GW, representing an 85% year-on-year rise. The figures are taken from the recently released 2025 China Energy Storage Industry Data Report published by CNESA. China has a goal to install 180 gigawatts of battery energy storage systems by the end of 2027, with a direct project investment of \$35.8 gigawatts, 40% of the global total. If China reaches its goal, the country would. 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 wind and solar projects be bundled with energy storage.

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### [China Targets 180 GW of New Energy Storage by 2027 in Ambitious ...](#)



On Friday, Chinese authorities released the "Special Action Plan for Large-Scale Construction of New Energy Storage (2025-2027)," which sets a target of installing more than 100 GW of new energy storage ...

### [China aims to nearly double battery storage by 2027 in \\$35 billion plan](#)

China is looking to almost double its so-called new energy storage capacity to 180 gigawatts (GW) by 2027, according to an industry plan announced by authorities on Friday.



### [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 clarifying national ...

### [New energy storage tops 100m kW](#)

China's new energy storage capacity has exceeded 100 million kilowatts, marking a major milestone in the nation's transition toward a new-type energy system and consolidating its global lead in ...



### China Surpasses 100 GW of New Energy Storage as Capacity Growth

Of this total, 101.3 GW stems from so-called "new energy storage" technologies--largely lithium-ion battery systems--representing a 110% year-on-year surge. The figures underscore both the scale and ...



### At nearly 200GWh, China's new energy storage deployment rate hit ...

By the end of December 2025, China's cumulative installed capacity of new energy storage technologies including lithium-ion reached 144.7GW, representing an 85% year-on-year rise.



### 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.

### [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 opportunities at home and ...



### [Already world's top energy-storing nation, China to supercharge](#)

China, which already boasts the world's largest energy-storage capacity, is set to nearly double that level by 2027, with an anticipated investment of 250 billion yuan (US\$35 billion), according to Beijing's ...

### [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 168-hour trial run and ...



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