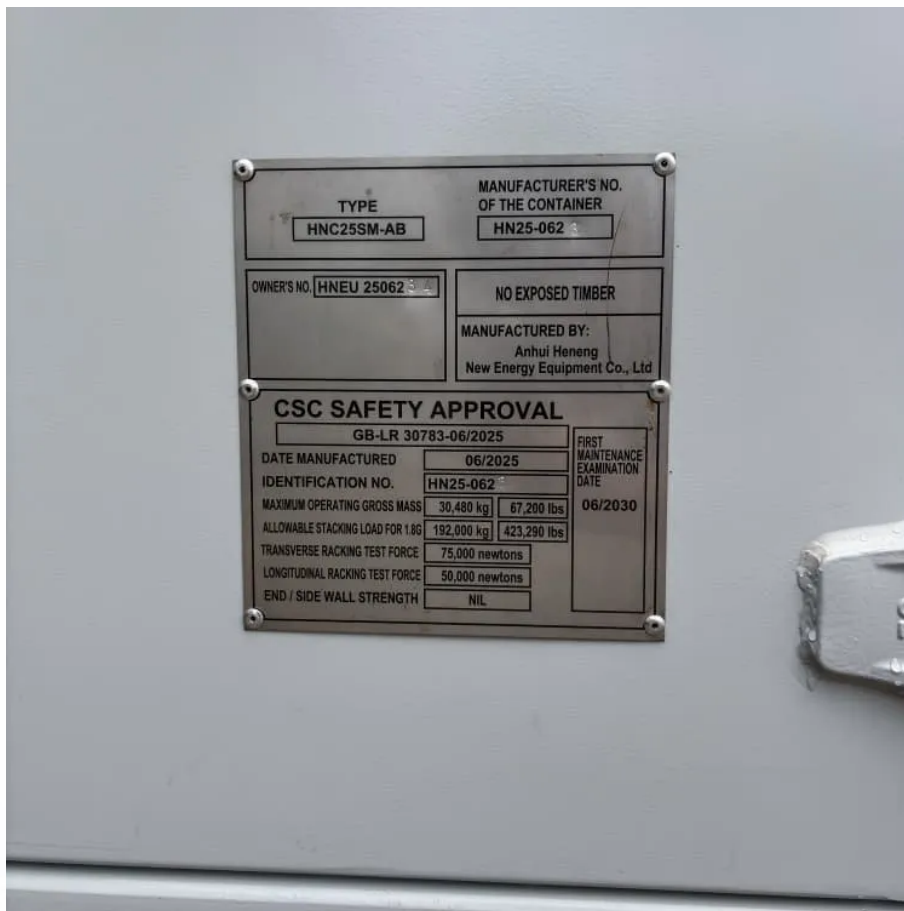


# Ten Billion New Energy Storage





## Overview

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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.

Is China entering a new era of energy storage demand?

Mainland China accounts for most of the global energy storage demand, driven in the near term by regional requirements for new utility-scale wind and solar projects to include energy storage capacity. However, the Chinese market is entering an era of change.

Will China install 100 GW of new energy storage by 2027?

From ESS News China aims to install more than 100 GW of new energy storage – primarily battery storage, excluding pumped hydro – by 2027, according to a new action plan presented by authorities on Friday.

What drives energy storage project development?

Globally, energy storage project development is increasingly driven by the utility-scale segment, with mandates and targeted auctions driving gigawatt-hour projects in markets like China, Saudi Arabia, South Africa, Australia and Chile.



## Ten Billion New Energy Storage

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### China's energy storage capacity rises to support clean energy ...

Jul 31, 2024 · China's installed new-type energy storage capacity had reached 44.44 gigawatts by the end of June, expanding 40 percent compared with the end of last year, the National ...

### Global Energy Storage Surges as Tesla and Chinese Titans ...

5 days ago · Global energy storage system (ESS) shipments soared to a record 286 GWh in 2025, with industry heavyweights like Tesla and leading Chinese manufacturers such as BYD ...

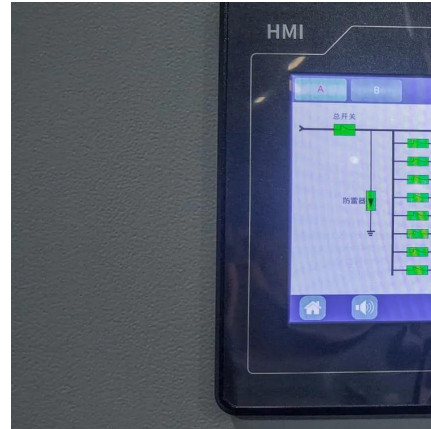


### [China targets 180 GW of new energy storage by 2027 in ...](#)

Sep 12, 2025 · Announced by the National Development and Reform Commission (NDRC) and the National Energy Administration (NEA), the new plan is expected to drive CNY 250 billion ...

### [Top 10 Energy Storage Trends in 2023](#)

Jan 11, 2023 · These 10 trends highlight what we think will be some of the most noteworthy developments in energy storage in 2023.



### [New Energy Storage Technologies Empower Energy ...](#)

Nov 15, 2025 · KPMG China and the Electric Transportation & Energy Storage Association of the China Electricity Council ('CEC') released the New Energy Storage Technologies Empower ...



### [Top 10 Energy Storage Trends & Innovations ...](#)

Jul 17, 2025 · Discover the Top 10 Energy Storage Trends plus 20 out of 3400+ startups in the field and learn how they impact your business.



### [China Focus: Tesla's Shanghai energy storage Megafactory](#)

Jan 1, 2025 · The new plant is dedicated to manufacturing Megapacks, Tesla's energy-storage batteries, with mass production expected to commence fully in the first quarter of 2025, Tesla ...





## [China building more pumped-storage power stations to ...](#)

Mar 21, 2025 · Due to the demand for new energy installations, pumped-storage power stations have become a new investment hotspot in China's power industry. According to official data, ...

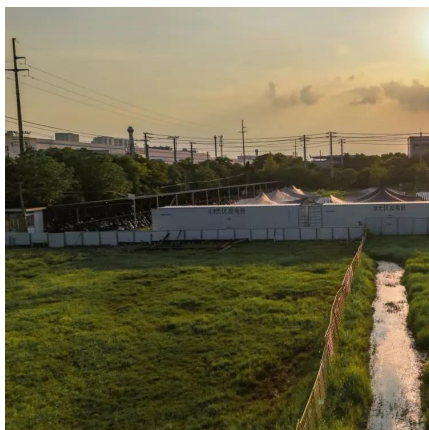


## [IEA: 74 Chinese companies among the world's ...](#)

May 22, 2024 · IEA statistics indicate that among the world's top ten energy storage project developers, half are Chinese companies. Furthermore, ...

## [China Focus: Tesla's Shanghai energy storage ...](#)

Jan 1, 2025 · The new plant is dedicated to manufacturing Megapacks, Tesla's energy-storage batteries, with mass production expected to ...



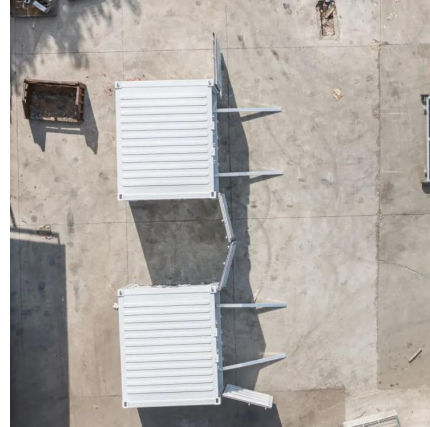
## [CNESA: Lists of China's Companies Energy ...](#)

Mar 14, 2024 · It is more significance development for China's energy storage In 2023. The annual growth rate of new energy storage set a new ...



### New energy storage key to spur economy

May 6, 2025 · Bian said the administration will further promote the orderly development of new energy storage technology, while vigorously supporting technological innovation, continuing to ...



### Energy storage industry set aggressive goals for 2025

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### **China unveils three-year action plan to boost new-type energy storage**

Sep 12, 2025 · 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 ...



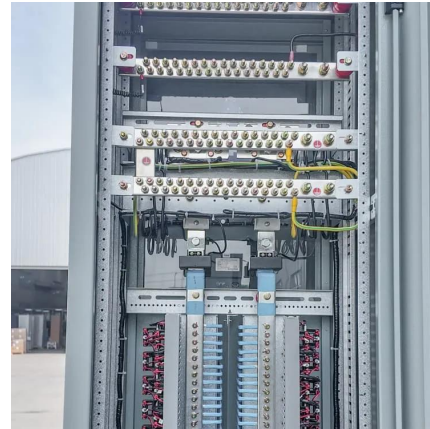
### How China adds more renewable energy than any other ...

Dec 3, 2025 · China's approach to renewable energy buildout combines large-scale investment, technological innovation and market reform. China is installing more renewables than any ...



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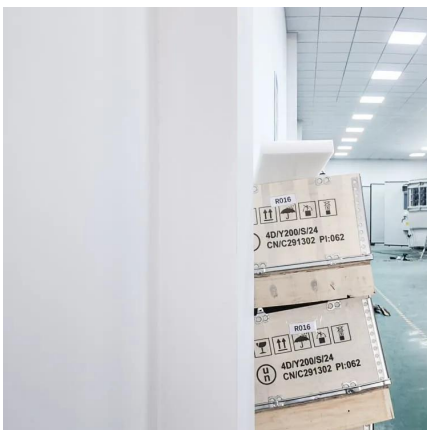


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May 6, 2025 · Bian said the administration will further promote the orderly development of new energy storage technology, while vigorously ...

### China Advances Energy Storage Chain with Major New ...

2 days ago · In recent days, China's energy storage and battery industry chain has seen several major project developments. These include the groundbreaking of Ampace's Xiamen Phase II ...



### **Energy-Storage.News**

Nov 20, 2025 · In this Energy-Storage.news roundup, Energy Vault enters the Swiss energy storage market, ZincFive raises Series F financing, and ...



### Global Energy Storage Growth Upheld by New Markets

Jun 18, 2025 · The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, ...

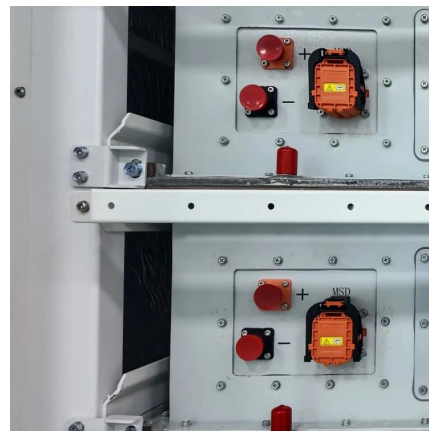


### China targets 180 GW of new energy storage ...

Sep 12, 2025 · Announced by the National Development and Reform Commission (NDRC) and the National Energy Administration (NEA), the ...

### Florida Power & Light plans US\$3.8 billion ...

Mar 13, 2025 · Florida's largest utility, Florida Power & Light (FPL), plans to deploy over 2.2GW of new BESS between 2026 and 2027.



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

1 day ago · New-type energy storage has been highlighted in many regional industrial plans, and its value target by 2025 has exceeded 3 trillion yuan (\$412.2 billion), said CNESA.



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