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# **Entry of new energy storage projects**





## Overview

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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.

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.

Why is China moving to a new type of energy storage?

The move is part of China's broader push toward a green, low-carbon energy transition as well as high-quality economic and social development. It builds on significant growth in the sector. As of the end of 2024, the country's installed capacity of new-type energy storage had reached 73.76 million kilowatts, according to official data.

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.



## Entry of new energy storage projects



### Multiple Energy Storage And Battery Materials Projects Record New

Recently, several projects--including Shanghai Electric Group's 5GWh all-vanadium redox flow battery project, the Washi Power sodium-ion battery base project, and lithium ...

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### New energy storage key to spur economy

Bian said the administration will further promote the orderly development of new energy storage technology, while vigorously supporting technological innovation, continuing to encourage the diversified ...

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

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 ...

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### China energy storage project pipeline grows ...

According to data from China's Energy Storage Application Branch (CESA), mainland China has seen a surge in energy storage activity, with 1,468 new project applications and 88



manufacturing initiatives ...

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## [CHINA'S ACCELERATING GROWTH IN NEW TYPE ...](#)

In terms of storage types, the dominant advantage of lithium-ion batteries continues to expand, accounting for 97.4% of the new type storage installation. Other types, such as air ...

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## [Global Energy Storage Growth Upheld by New Markets](#)

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, ...

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## [10 cutting-edge innovations redefining energy storage ...](#)

10 cutting-edge innovations redefining energy storage solutions. From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long ...

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## 10 cutting-edge innovations redefining ...

10 cutting-edge innovations redefining energy storage solutions From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long-duration, low-cost resilience for ...

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## China energy storage project pipeline grows nearly 140 GWh ...

According to data from China's Energy Storage Application Branch (CESA), mainland China has seen a surge in energy storage activity, with 1,468 new project ...

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## June , Monthly Project Tracker of New Energy Storage

According to incomplete statistics from the CNESA DataLink Global Energy Storage Database, in June 2025, newly commissioned new energy storage projects in China reached a

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## Jiading Industrial Zone moves to establish Shanghai Zero ...

The partnerships are expected to accelerate the development of renewable energy projects like a planned independent energy storage power station. They'll also promote new ...

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