

Energy storage cell development plan





Overview

What is the implementation plan for the development of new energy storage?

In January 2022, the National Development and Reform Commission and the National Energy Administration jointly issued the Implementation Plan for the Development of New Energy Storage during the 14th Five-Year Plan Period, emphasizing the fundamental role of new energy storage technologies in a new power system.

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.

What is the energy storage plan?

The plan outlined 21 key measures, including scaling up energy storage applications in power generation and grid infrastructure, accelerating technological innovation, and improving standardization. It also emphasized talent development and enhancing international cooperation in the sector.

What is China's new energy storage plan?

The plan said that the new-energy storage industry is a key source of support for advancing the construction of a manufacturing powerhouse and promoting the efficient development and utilization of new-energy resources. By 2027, China aims to cultivate three to five leading enterprises in the ecosystem.



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[China to boost new-energy storage manufacturing industry, ...](#)

China has unveiled an action plan to boost full-chain development of the new-energy storage manufacturing industry, aiming to expand leading enterprises by 2027, ...

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[China to boost new-energy storage ...](#)

China has unveiled an action plan to boost full-chain development of the new-energy storage manufacturing industry, aiming to expand leading enterprises by 2027, enhance innovation and

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Action Plan for the High-Quality Development of the New Energy Storage

The action plan outlines six special actions: innovation in new energy storage technologies, coordinated industry development, industrial transformation and upgrading, ...

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Year-End Review 2025 , Chen Haisheng: China's New-Type Energy Storage

China's nationwide installed capacity of new-type energy storage has exceeded 100 GW, more than 30 times the level at the end of the 13th



Five-Year Plan period.

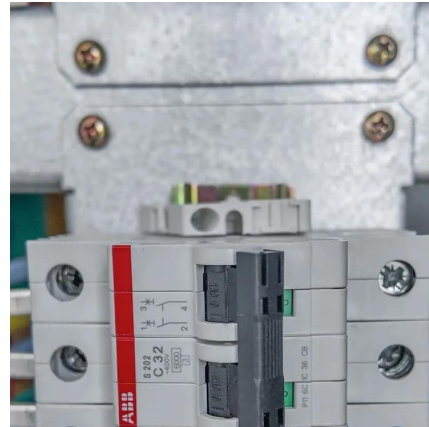
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[China unveils plan to boost new-type energy ...](#)

The plan focuses on technological innovation, including the upgrading of lithium batteries and support for disruptive technologies. China's Ministry of Industry and Information Technology (MIIT) and other ...

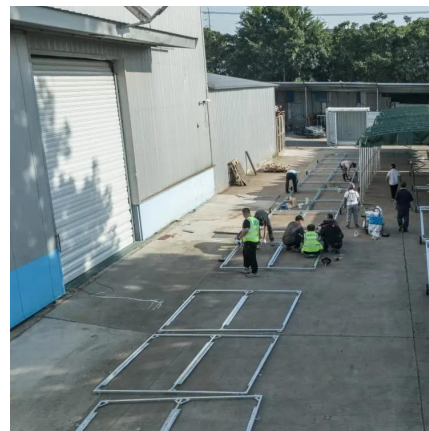
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China unveils three-year action plan to boost new-type energy storage

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[China's largest standalone battery storage project powers up](#)

A 500 MW / 2,000 MWh standalone BESS in Tongliao, Inner Mongolia, has begun commercial operation following a five-month construction period, reflecting China's ...

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

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 ...

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[China unveils plan to boost new-type energy storage by 2027](#)

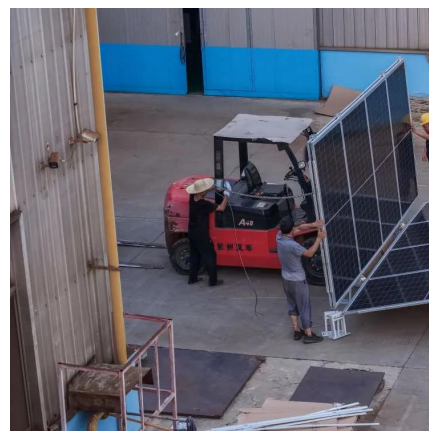
The plan focuses on technological innovation, including the upgrading of lithium batteries and support for disruptive technologies. China's Ministry of Industry and Information ...

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China issues action plan to promote manufacturing of new-type energy

On Feb. 10, 2025, China's Ministry of Industry and Information Technology and other seven central government departments jointly announced an action plan for sound development of ...

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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 (\$35.1 billion) in sector investment.

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

Foreword Stepping up efforts to develop new energy storage technologies is critical in driving renewable energy adoption, achieving China's 30/60 carbon goals, and ...

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[Energy storage in China: Development progress and ...](#)

Even though several reviews of energy storage technologies have been published, there are still some gaps that need to be filled, including: a) the development of energy storage ...

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