



EQACC SOLAR

Latest energy storage investment plan



Overview

What is the new energy storage action plan?

The new action plan, grounded in the nation's dual carbon goals, aims to grow the national new energy storage fleet to 180 GW by 2027. It responds to the urgent need for flexible energy regulation amid rapid renewable energy expansion.

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.

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 China's Energy Storage plan?

The plan's target represents a significant scaling up, even for the world's leading adopter and producer of energy storage technologies. According to official National Energy Administration data from its recent 'China new energy storage development report 2025,' the country's installed base at the end of 2024 totalled 73.8GW/168GWh.

Latest energy storage investment plan



China powers up nation's largest standalone battery storage ...

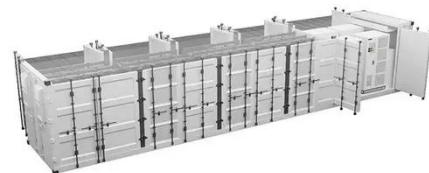
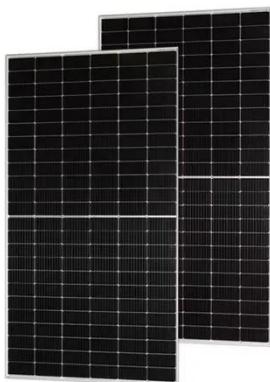
A 500 MW/2,000 MWh lithium iron phosphate battery energy storage system has entered commercial operation in Tongliao, Inner Mongolia, after five months of construction, ...

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Beijing's Ambitious Plan to Double Energy Storage by 2027

China plans to more than double its battery storage capacity by 2027 with a new \$35.1 billion investment to support its growing solar and wind power generation.

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China plans to more than double its battery storage capacity by 2027 with a new \$35.1 billion investment to support its growing solar ...

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China Unveils New Energy Storage Large-Scale Construction Plan

China aims to more than double its new energy storage capacity to over 180 GW by 2027, driving around 250 billion yuan in investment, as recent government plans signal a ...



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The third quarter of the 2025 calendar year (Q3) saw energy storage projects continue to charge ahead with new records set, while ...



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

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Investment in China's Independent Energy Storage Sector ...

(Yicai) Dec. 12 -- Investment in



independent energy storage projects in China has soared since the National Development and Reform Commission scrapped the previous rule requiring new

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China targets 180GW of installed BESS capacity by 2027

China has published plan to promote large-scale energy storage facilities, encouraging investment and electricity market participation.

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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 to nearly double battery storage to 180 GW by 2027 in \$35bn plan

China plans to nearly double its new energy storage capacity to 180 GW by 2027, under a state-backed industry roadmap that foresees 250 billion yuan (US\$35 billion) of ...

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China aims to more than double its new energy storage capacity to over 180 GW



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GEL Battery



Lithium Battery



Container storage system



Power Battery



China's three-year action plan for new energy storage ...

Headlines China's three-year action plan for new energy storage construction has been released, targeting an installed capacity of over 180 million kilowatts by 2027, driving direct investment of ...

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