
New Energy and Energy Storage Project

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 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.

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.

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.

Developed and financed by Tongliao Conch New Energy Co., Ltd., a subsidiary of China's largest cement manufacturer the Conch Cement Group, the project - located in ...

New energy power equipment maker Sungrow Power Supply signed three landmark energy storage contracts last year with Saudi Arabia's Alghaz Holding, becoming ...

A drone photo taken on Aug 8, 2025 shows a demonstration project for integrated photovoltaic and energy storage in Dongying, East ...

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, ...

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

On August 30, Suzhou Power Plant of CHN Energy Anhui Branch commissioned the nation's largest 1,000 MWh coal power + molten salt energy storage project. This initiative ...

A drone photo taken on Aug 8, 2025 shows a demonstration project for integrated photovoltaic and energy storage in Dongying, East China's Shandong province. ...

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

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