

# Accelerate the scale-up of new energy storage

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 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 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.

How will China's new-energy storage industry grow by 2027?

Photo: VCG 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 competitiveness, and achieve high-end, intelligent and green industry growth.

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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 ...

Based on a brief analysis of the global and Chinese energy storage markets in terms of size and future development, the publication delves into the relevant business models and cases of ...

Global energy storage additions are on track to set another record in 2025 with the two largest markets - China and US - overcoming adverse policy shifts and tariff turmoil.

Although lithium-ion battery energy storage technology dominates, innovative technologies such as compressed air energy storage, flow batteries, and flywheel energy storage are ...

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To achieve the Special Action Plan's targets, the participating agencies outlined 21 key measures, including scaling up energy storage applications in power grid and grid infrastructure ...

According to the document, China will launch initiatives to boost technology innovation in the new-type energy storage sector. These initiatives will include measures to speed up the ...

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