

How will China promote the new-type energy storage manufacturing sector?

BEIJING, Feb. 17 -- Chinese authorities unveiled several measures on Monday to promote the new-type energy storage manufacturing sector, as part of efforts to accelerate the development of emerging industries and the country's modern industrial system.

What is the new-type energy storage manufacturing industry?

According to an action plan jointly issued by the Ministry of Industry and Information Technology and seven other government organs, the new-type energy storage manufacturing industry refers to the sector that produces energy storage, information processing, safety control, and other products related to new energy storage methods.

Why are energy storage technologies important?

They are also strategically important for international competition. KPMG China and the Electric Transportation & Energy Storage Association of the China Electricity Council ('CEC') released the New Energy Storage Technologies Empower Energy Transition report at the 2023 China International Energy Storage Conference.

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.

"China's advances in new-type energy storage are moving from isolated breakthroughs to a more systematic framework," said Rao Hong, chief scientist at China ...

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 ...

The development of a new electricity system is vital for the efficient use of renewable energy sources such as solar and wind power. Electronic automation equipment ...

ETN news is the leading magazine which covers latest energy storage news, renewable energy news, latest hydrogen news and much ...

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

The development of new energy industry is an essential guarantee for the sustainable development of society, and big data technology can enable new energy ...

An aerial drone photo taken on Dec 15, 2024 shows a view of Tesla's megafactory in east China's Shanghai. [Photo/IC] US carmaker Tesla's Shanghai energy storage ...

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Compressed air energy storage has been included as a key development focus in China's 14th Five-Year Plan for new energy storage ...

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An aerial drone photo taken on Dec 15, 2024 shows a view of Tesla's megafactory in east China's Shanghai. [Photo/IC] US carmaker ...

As "high-power, long-cycle" energy storage devices, supercapacitors are widely used in scenarios such as rail transit braking energy recovery, instantaneous power supply for ...

Founded in 2002, Huijue Group is a leading Energy Storage Equipment Manufacturers, a high-tech service provider integrating intelligent network ...

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