

Measures to support the development of the energy storage industry include

Why do we need energy storage systems?

The need to reduce greenhouse gas emissions has catalysed the rapid growth of renewable energy worldwide. However, the intermittent nature of renewable energy requires the support of energy storage systems (ESS) to provide ancillary services and save excess energy for use at a later time.

How can research and development support energy storage technologies?

Research and development funding can also lead to advanced and cost-effective energy storage technologies. They must ensure that storage technologies operate efficiently, retaining and releasing energy as efficiently as possible while minimizing losses.

How can energy storage support the global transition to clean electricity?

To support the global transition to clean electricity, funding for development of energy storage projects is required. Pumped hydro, batteries, hydrogen, and thermal storage are a few of the technologies currently in the spotlight.

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.

Why is the energy storage sector growing?

The energy storage sector has seen remarkable growth in recent times due to the demand and supply in technology that drives clean energy solutions.

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.



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