

Energy storage investment under power reform

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.

Is energy storage the future of the power sector?

Energy storage has the potential to play a crucial role in the future of the power sector. However, significant research and development efforts are needed to improve storage technologies, reduce costs, and increase efficiency.

How does energy storage affect investment in power generation?

Energy storage can affect investment in power generation by reducing the need for peaker plants and transmission and distribution upgrades, thereby lowering the overall cost of electricity generation and delivery.

Should energy storage be integrated into power system models?

Integrating energy storage within power system models offers the potential to enhance operational cost-effectiveness, scheduling efficiency, environmental outcomes, and the integration of renewable energy sources.

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.

Why is investor participation important in the energy storage industry?

Investor participation is beneficial for the development of the energy storage industry. Facing trends, they should keep a cool head in assessing business models to identify high-quality segments and targets.



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