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New Energy and New Energy Storage





Overview

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.

Will the energy storage industry thrive in the next stage?

The energy storage industry is going through a critical period of transition from the early commercial stage to development on a large scale. Whether it can thrive in the next stage depends on its economics.

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.

Do energy storage technologies drive innovation?

Throughout this concise review, we examine energy storage technologies role in driving innovation in mechanical, electrical, chemical, and thermal systems with a focus on their methods, objectives, novelties, and major findings. As a result of a comprehensive analysis, this report identifies gaps and proposes strategies to address them.



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