

The new energy industry cannot do without energy storage

The World Economic Forum supports an integrated approach to energy solutions, including energy storage, advanced nuclear, clean fuels, hydrogen and carbon removal.

With the growing global concern about climate change and the transition to renewable energy sources, there has been a growing need for large-scale energy storage than ever before.

Breakthroughs in battery technology are transforming the global energy landscape, fueling the transition to clean energy and reshaping industries from transportation to utilities.

In this report, our lawyers outline key developments and emerging trends that will shape the energy storage market in 2025 and beyond.

Energy storage has emerged as the key solution to manage these fluctuations, ensuring a consistent power supply and enhancing system resilience. With storage capacity expected to surpass ...

A framework for the "development, utilisation and commercialisation of energy storage systems" in the Philippines has been passed by the House of Representatives.

When the sun doesn't shine and the wind doesn't blow, humanity still needs power. Researchers are designing new technologies, from reinvented batteries to compressed air and spinning wheels, to keep ...

Transitioning to renewable energy is vital to achieving decarbonization at the global level, but energy storage is still a major challenge. This review discusses the role of energy storage in the energy ...

Effective June 1, new renewable energy plants are no longer required to install energy storage systems in order to secure development rights and grid connection.

Without energy storage, renewable energy's potential can't be fully harnessed, putting net-zero targets in jeopardy. But trade-offs and complexities in energy markets mean only a few players stand to ...

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