



# Future trends of energy storage projects

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

According to BloombergNEF, global battery storage capacity doubled in 2023, and most of that growth came from lithium-ion technology. Companies like Tesla, LG Energy Solution, and ...

Key trends include advancements in lithium-ion and solid-state batteries, hybrid energy storage systems, long-duration storage solutions, smart grid integration, and the rise of virtual power ...

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

Featured 2026 outlook Energy storage: 5 trends to look for in 2026 Regional dynamics demonstrate energy storage markets reaching maturity. Explore this evolution and our analysis of the ...

Explore the Future of energy storage--discover key technologies, market trends, and innovations powering the clean-energy transition.

Advances in battery technology drive the development of solutions with higher energy density, longer lifespans, and reduced costs. Supportive government policies and incentives are ...

This comprehensive guide will explore the complete spectrum of renewable energy storage technologies, from established solutions like pumped hydroelectric storage to cutting-edge ...

In Europe, the Middle East, and Africa combined, residential batteries will remain the primary driver of storage demand, with Germany and Italy leading the charge. Other significant contributors include ...

MITEI's three-year Future of Energy Storage study explored the role that energy storage can play in fighting climate change and in the global adoption of clean energy grids.

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