

During the first nine months of 2025, solar and battery storage have dominated growth among competing energy sources, according to the EIA.

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. U.S. battery storage already achieved record growth in 2024 ...

Panasonic will discontinue its solar and battery energy storage business, the company told North American installation partners in a letter dated April 28.

While exiting the residential solar and storage market, Panasonic continues to invest in battery cell manufacturing for electric vehicles. Its \$4 billion battery facility in Kansas, announced in ...

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

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.

By 2030, energy storage systems are expected to become more efficient, with lithium-ion batteries projected to dominate the market due to their declining costs and improved performance.

The more solar and wind plants the world installs to wean grids off fossil fuels, the more urgently it needs mature, cost-effective technologies that can cover many locations and store energy ...

In 2024, 91% of new renewable projects offered cheaper electricity than the lowest-cost, new-build fossil fuel alternative. The cost of battery energy storage systems for grid applications also ...

We must transition to clean energy solutions that drastically cut carbon emissions and provide a sustainable path forward. The synergy between solar PV energy and energy storage ...

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