

Title: New energy storage is accelerating

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We expect 63 gigawatts (GW) of new utility-scale electric-generating capacity to be added to the U.S. power grid in 2025 in our latest Preliminary Monthly Electric Generator Inventory ...

By bridging the gap between academic research and real-world implementation, this review underscores the critical role of lithium-ion batteries in achieving decarbonization, integrating ...

Global energy storage additions are on track to set another record in 2025 with the two largest markets - China and US - overcoming adverse policy shifts and tariff turmoil.

The pace of deployment is accelerating dramatically. In 2023 alone, global battery storage additions reached 42 GW--more than double the previous year's installations. Looking ...

The battery energy storage market continues its rapid growth, reshaping power systems worldwide. After a historic 2025, when global BESS capacity surpassed 250 GW and overtook ...

Global demand for energy storage is surging. Lithium-ion leads today, but new contenders like sodium-ion, flow, and gravity systems are shaping the future grid.

High-energy lithium-ion systems, quasi-solid-state configurations and sodium-ion batteries were among the main strategies pursued in 2025 to achieve that goal. The importance of ...

Recent installation data, auction results, and cost benchmarks indicate that storage deployment is accelerating globally, driven by clear economic signals rather than policy ambition alone.

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

What will the year ahead bring for energy storage in the US and China? Will growth continue to accelerate in



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the Middle East and Europe, where government-led tenders support new ...

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