

Title: Prospects for new energy storage projects

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Explore the future of energy storage technologies beyond lithium-ion. Discover how new battery and storage tech are shaping a clean, renewable energy grid in 2026.

Renewable energy integration and decarbonization of world energy systems are made possible by the use of energy storage technologies. As a result, it provides significant benefits with ...

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.

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 ...

At COP29, world leaders recognized this potential by setting an ambitious target: we need 1,500 GW of storage capacity by 2030--a six-fold increase from today's levels. That's a tall ...

Accelerated by DOE initiatives, multiple tax credits under the Bipartisan Infrastructure Law and Inflation Reduction Act, and decarbonization goals ...

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The IEA's flagship World Energy Outlook (WEO) is the most authoritative source of global energy analysis and projections. Updated annually to reflect the latest energy data, technology and market ...

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