

New energy storage system sales







Overview

What are the different types of energy storage technologies?

This report covers the following energy storage technologies: lithium-ion batteries, lead-acid batteries, pumped-storage hydropower, compressed-air energy storage, redox flow batteries, hydrogen, building thermal energy storage, and select long-duration energy storage technologies.

Are energy storage systems in demand?

Energy storage systems are increasingly in demand to increase the effectiveness of solar power arrays, with the Energy Information Administration estimating in February that new utility-scale electric-generating capacity on the U.S. power grid will hit a record in 2025 after a 30% increase over the prior year.

Is China entering a new era of energy storage demand?

Mainland China accounts for most of the global energy storage demand, driven in the near term by regional requirements for new utility-scale wind and solar projects to include energy storage capacity. However, the Chinese market is entering an era of change.

Is energy storage at a crossroads?

The Q1 2025 results demonstrate the demand for energy storage in the US to serve a grid with both growing renewables and growing load," said Allison Weis, global head of energy storage at Wood Mackenzie. "However, the industry stands at a crossroads, with potential policy changes threatening to disrupt this momentum.".

What drives energy storage project development?

Globally, energy storage project development is increasingly driven by the utility-scale segment, with mandates and targeted auctions driving gigawatthour projects in markets like China, Saudi Arabia, South Africa, Australia and



Is Tesla expanding its energy storage business?

Though small, Tesla's energy storage business is growing. It's another ancillary business that CEO Elon Musk is focusing on per his Master Plan Part IV. As its car sales stall, Tesla (TSLA) is expanding its growing energy storage business.



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