



# Is the energy storage field worth trillions

How much money did energy storage systems make in 2022?

The energy storage systems reached USD 433 billion, USD 535.8 billion and USD 668.7 billion in 2022, 2023 and 2024 respectively. The pumped hydro technology battery uses excess electricity to pump water from lower to upper reservoir.

Do investors underestimate the value of energy storage?

While energy storage is already being deployed to support grids across major power markets, new McKinsey analysis suggests investors often underestimate the value of energy storage in their business cases.

How will energy storage affect global electricity production?

Global electricity output is set to grow by 50 percent by mid-century, relative to 2022 levels. With renewable sources expected to account for the largest share of electricity generation worldwide in the coming decades, energy storage will play a significant role in maintaining the balance between supply and demand.

Why did gridstor acquire 150 MW battery storage project?

In February 2025, GridStor a utility-scale battery energy storage systems manufacturer acquired 150 MW battery storage project, Texas from Balanced Rock Power. The acquisition will help company to expand its presence in the state and is estimated to benefit off of upcoming increase in energy demand by 2030.

Should energy storage be undervalued?

The revenue potential of energy storage is often undervalued. Investors could adjust their evaluation approach to get a true estimate--improving profitability and supporting sustainability goals.

What are the top 5 energy storage systems companies in 2024?

Top 5 companies including BYD, General Electric, LG Energy Solution, Siemens and Samsung held a market share of over 40% in 2024. Major key players are working to develop cost-effective and wide range of ESS. Among these companies BYD is one of the largest share holding company in the energy storage systems industry.

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