

Energy storage exports in the second quarter

How did the energy storage industry perform in 2q25?

In 2Q25, shipments reached 136.78 GWh, surpassing 4Q24 and setting a new all-time high. In 1H25, industry concentration remained high, with CR10 reaching 91.2%, roughly the same as in the previous quarters. CATL and Hithium ranked as the top two in global energy storage cell shipments.

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.

How much energy storage capacity does China have in Q3?

In Q3 alone, newly installed capacity amounted to 6.79 GW/16.89 GWh, showing year-on-year increases of 62% and 99%, but quarter-on-quarter declines of 29% and 26%, respectively. Fig 2: Cumulative Installed Capacity of Operational Non-hydro Energy Storage Projects in China (as of Sep 2024)

How big is non-hydro energy storage in 2024?

In the first three quarters of 2024, newly operational non-hydro energy storage installations reached 20.67 GW/50.72 GWh, representing year-on-year growth of 69% in power capacity and 99% in energy capacity.

Well, China's domestic energy storage projects aren't just powering homes anymore - they're rewriting global export rankings. In 2023 alone, Chinese battery energy storage system (BESS) exports grew ...

A solar farm in Saudi Arabia hums with activity as Chinese-made battery systems store excess energy like squirrels stockpiling nuts for winter. This isn't science fiction - it's today's reality. ...

In 1H25, the energy storage cell market outperformed conservative expectations, showing an optimistic trend. At present, China has completed its shift to new growth drivers, with ...

This article provides a comprehensive analysis of the unprecedented surge in Chinese energy storage exports to the Middle East, Australia, and Europe in the first five months of 2025. ...

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In the first quarter of 2025, overseas orders for energy storage exceeded 82 GWh! The ongoing trade war between China and the United States is expected to conclude by the end of the ...

The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, the sector ...



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The company's strong performance was mainly due to its robust energy storage business, particularly in bidirectional energy storage converters and system integration products. Looking ...

Battery and battery-energy-storage system exports have hit new highs, seeing a year-on-year growth of 24% for the first three quarters of 2025, according to Reuters.

Global energy storage capacity outlook 2024, by country or state Leading countries or states ranked by energy storage capacity target worldwide in 2024 (in gigawatts)

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