

New Energy Storage Forecast



Overview

Virtually all net new electrical generating capacity in 2026 will be provided by solar, wind, and batteries according to a new forecast released by the U. Energy Information Administration (EIA). Regional dynamics demonstrate energy storage markets reaching maturity. Explore this evolution and our analysis of the key global themes to watch in the year ahead. Installations passed 100 GW for the first time – a. Since 2024, gigawatt-hour projects have been commissioned or started construction in not only the US and China, but also Saudi Arabia, South Africa, Australia, Netherlands, Chile, Canada and the UK. 7GW, representing an 85% year-on-year rise. Lithium-ion companies have come out as the top-rated suppliers on a new long-duration energy storage (LDES). The energy storage sector maintained its upward trajectory in 2024, with estimates indicating that global energy storage installations rose by more than 75%, measured by megawatt-hours (MWh), year-over-year in 2024 and are expected to go beyond the terawatt-hour mark before 2030.

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[Energy Storage Rides a Wave of Growth but Uncertainty Looms: ...](#)

In this report, our lawyers outline key developments and emerging trends that will shape the energy storage market in 2025 and beyond.

[Global energy storage market: review and outlook](#)

In 2025, the global energy storage market is projected to maintain its growth trajectory, with new installed capacity reaching 221.9 GWh, up 26.5% YoY, as InfoLink forecasts.



[Energy storage: 5 trends to look for in 2026.](#) [Wood Mackenzie](#)

What will the year ahead bring for energy storage in the US and China? Will growth continue to accelerate in the Middle East and Europe, where government-led tenders support new ...



[BNEF forecasts record 2025 for global energy storage](#)

The global market for energy storage is set to reach unprecedented levels next year, with utility-scale projects leading the charge, according to BNEF. BNEF forecasts that global energy ...

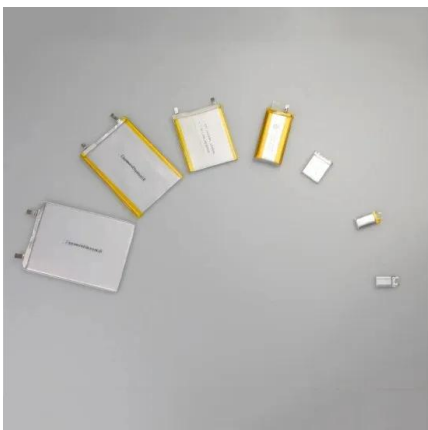


[Global Energy Storage Growth Upheld by New Markets](#)

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 ...

Energy-Storage.News

By the end of December 2025, China's cumulative installed capacity of new energy storage technologies including lithium-ion reached 144.7GW, representing an 85% year-on-year rise.



[Beyond Lithium: The Next Frontier In Energy Storage](#)

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.

[Solar, battery storage to lead new U.S. generating capacity additions](#)

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. U.S. battery storage already achieved record growth in 2024 ...



[New forecast: solar, wind and battery storage to dominate in 2026](#)

Solar, wind and battery storage are forecasted to provide 99% of new electricity generating capacity in 2026 according to new data released by the Energy Information Administration.



[US energy storage set a new record in Q1 2025 but the ...](#)

US energy storage set a Q1 record in 2025 with 2 GW added, but looming policy changes could put that growth at serious risk.



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