

# New energy storage enters scale



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### [2026 Energy Storage Outlook Policy and Scale Reshape C& I and ...](#)

The global energy storage industry stands at a pivotal threshold in 2026, marked by a powerful convergence of ambitious policy frameworks, rapid technological evolution, and ...

### 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.



### [US Energy Storage Sets Record for Built Capacity in Q2](#)

The U.S. energy-storage market set a record for new capacity built in any one quarter with a total of 1,680 MW installed in the second quarter of 2023--propelled by major growth in the



### [Tesla's Megapack 3 and Megablock: Scaling Grid-Scale Energy Storage ...](#)

When Tesla unveiled its next-generation energy storage systems--Megapack 3 and the new Megablock--on Septem, it marked a pivotal moment in the evolution of utility-scale ...



[Battery boom: 5.6 GW of US energy storage added in...](#)

US battery storage hits record 5.6 GW in Q2 2025, led by utility-scale growth, but sourcing rules may slow future gains.

[From MWs to GWs: Battery Storage Enters a New Era of Scale](#)

This week's news provides concrete evidence that Battery Energy Storage Systems (BESS) are maturing into foundational grid assets, driven by landmark financial deals, staggering ...



[US utility-scale energy storage to double, reach 65 GW by 2027: EIA](#)

Utility-scale battery storage in the United States is poised to more than double over the next two years and will close out 2026 at nearly 65 GW -- a rapid rise from 17 GW in the first quarter ...



### [US Energy Storage Installations Reach New Quarterly Record in Q2 ...](#)

While early adopters continue leading in deployment, activity across the country shows clear demand for utility-scale energy storage as a solution to rising electricity prices and soaring ...

Energy storage(KWh)  
**102.4kWh**  
Nominal voltage(Vdc)  
**512V**  
Outdoor All-in-one ESS cabinet



### [US grid-scale storage leaps 63%, residential 132%](#)

The United States had a record quarter for battery energy storage deployment from April to June, adding 5.6 GW of installations, according to a report released by the ACP and Wood ...

### [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 ...



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