
North America Energy Storage Projects 2025

How many batteries will the energy storage industry install in 2025?

Nearly a decade ago, when the energy storage market was in its infancy, an industry organization set a dreamy goal: By the end of 2025, the U.S. would deploy 35 gigawatts of batteries connected to the grid. So how'd the storage industry do? In the third quarter, 4.7 gigawatts of batteries were installed.

How much energy did the US add in 2024?

The U.S. added 48.2 GW of utility-scale solar, wind, and battery storage capacity in 2024. capacity in 2024 than in 2023. Solar and batteries accounted for 89% of new clean energy deployment. of new capacity added. New natural gas capacity made up just 5% of the country's new power capacity.

How much storage capacity did the US add in 2024?

The U.S. added 10.9 GW of utility-scale storage capacity in 2024. Annual capacity additions rose by 65% in 2024 compared to 2023 when the country added 6.6 GW. The annual growth rate of new capacity additions accelerated in 2024 (65% vs. 56% in 2023).

How much solar capacity will Texas build in 2025?

Developers in Texas expect to build 11.5 GW of new capacity in 2025, 30% more than in 2024. California will likely build close to 3 GW of new capacity. Indiana could jump from 9th to 3rd in annual capacity additions and build ~2 GW of new solar. The U.S. added 10.9 GW of utility-scale storage capacity in 2024.

To ensure accuracy and add depth to our analysis, Cleanview's team of clean energy experts validates many projects against multiple sources, including financial filings, ...

The U.S. energy storage industry continues to mount impressive year-on-year growth, according to a quarterly report from Wood Mackenzie and the American Clean Power ...

Discover the Power Behind America's Energy Storage Boom -- In our latest market report, we unveil our 2025 ranking of the Top 25 ...

The battery storage industry in the U.S. has grown in leaps and bounds in recent years, surpassing its most aggressive targets to become one of the largest new sources of ...

We expect 63 gigawatts (GW) of new utility-scale electric-generating capacity to be added to the U.S. power grid in 2025 in our latest Preliminary Monthly Electric Generator ...

The U.S. energy storage market continued steady growth in Q3 2025, with 5.3 GW installed nationwide, pushing 2025 year-to-date totals ahead of combined 2024's installations ...

Discover the Power Behind America's Energy Storage Boom -- In our latest market report, we unveil our 2025 ranking of the Top 25 operational battery energy storage systems ...

Utility-scale installations would decrease by 16 GW over the next 5 years if the tax provisions are changed. In the near term, the report projects that 15 GW/49 GWh of energy ...

As we look ahead to 2025, the North American energy storage sector is poised for another transformative year.

Utility-scale five-year forecast increases 15% compared to H1 2025 5.3 GW installed in Q3, 31% YOY growth Utility-scale leads with 4.6 GW, 27% YOY growth WASHINGTON, ...

Over 5.3 GW of energy storage was deployed in Q3 2025, said a report from Wood Mackenzie and the American Clean Power Association.

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