



# New energy storage installations





## Overview

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Houston/WASHINGTON, D.C., September 26, 2025 — The U.S. energy storage market set a record for quarterly growth in Q2 2025, with 5.6 gigawatts (GW) of installations, according to the latest U.S. Energy Storage Monitor report released today by the American Clean Power Association (ACP) and Wood.

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 Inventory report. This amount represents an almost 30% increase from 2024 when 48.6 GW of capacity was installed, the largest.

According to the report 5.3GW/14.5GWh of storage was installed in Q3 2025 in the US, pushing 2025 year-to-date installations past 2024 capacity. Image: Wood Mackenzie According to the Q4 2025 US Energy Storage Monitor from Wood Mackenzie Power & Renewables and the American Clean Power Association.

Global energy storage additions are on track to set another record in 2025 with the two largest markets – China and US – overcoming adverse policy shifts and tariff turmoil. Annual deployments are also set to scale in Germany, the UK, Australia, Canada, Saudi Arabia and Sub-Saharan Africa, driven.

Battery energy storage has become a core component of utility planning, grid reliability, and renewable energy integration. Following a record year in 2024, when more than 10 gigawatts of utility-scale battery storage were installed nationwide, deployment accelerated even further in 2025. By.

HOUSTON/WASHINGTON, D.C., March 19, 2025 — The U.S. energy storage market set a new record in 2024 with 12.3 gigawatts (GW) of installations across all segments, according to the latest U.S. Energy Storage Monitor report released



today by the American Clean Power Association (ACP) and Wood.



## New energy storage installations



### [US energy storage installations grow 33% year-over-year](#)

Storage deployment in the United States grew across all segments and is forecast to grow another 25% in 2025, according to Wood Mackenzie. Across all segments, including ...

### **2025 US energy storage installations surpassed 2024 capacity**

This event will bring together key stakeholders from across the region to explore the latest trends in energy storage, with a focus on the increasing integration of energy storage ...



### **Solar, battery storage to lead new U.S. generating capacity ...**

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 ...

### **Battery storage projects surge as utilities prepare for next grid era**

Across the United States, battery energy storage is rapidly emerging from a niche technology into mainstream grid infrastructure. The growing attractiveness of battery energy ...



## DETAILS AND PACKAGING



- 1 USER MANUAL PDF
- 2 RJ45 Cable For RS485/CAN
- 3 Battery in Parallel Cables
- 4 RJ45 TO USB Monitor Cable
- 5 M8 Terminal\*4



### [REPORT: US energy storage installations reach ...](#)

The U.S. energy storage market set a record for quarterly growth in Q2 2025, with 5.6 gigawatts (GW) of installations, according to ...

### **2025 US energy storage installations surpassed 2024 capacity**

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### **US Energy Storage Installations Reach New Quarterly Record in ...**

California and New York led Q2 CCI storage installations, accounting for over 70% of total capacity, while Illinois gained traction. Community storage deployment remained ...

### [REPORT: Energy Storage's Meteoric Rise Breaks Another Record](#)



Texas and California continue to lead the market, with 61% of the total installed capacity in Q4, while the remaining 39% was installed across 13 states, expanding storage ...



### REPORT: US energy storage installations reach new quarterly ...

The U.S. energy storage market set a record for quarterly growth in Q2 2025, with 5.6 gigawatts (GW) of installations, according to the latest U.S. Energy Storage Monitor report ...



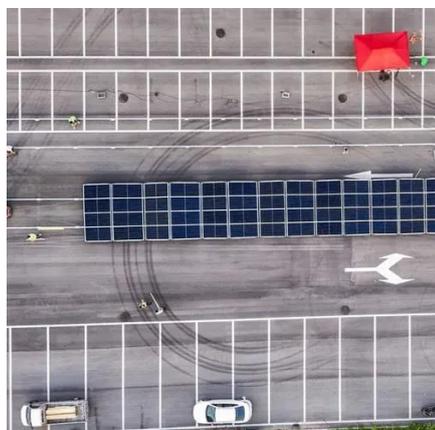
### [Global Energy Storage Boom: Three Things to Know](#)

Global energy storage additions are on track to set another record in 2025 with the two largest markets - China ...



### [Global Energy Storage Boom: Three Things to Know](#)

Global energy storage additions are on track to set another record in 2025 with the two largest markets - China and US - overcoming adverse policy shifts and tariff turmoil.



### [REPORT: Energy Storage's Meteoric Rise Breaks ...](#)



Texas and California continue to lead the market, with 61% of the total installed capacity in Q4, while the remaining 39% was installed ...



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

In the near term, the report expects 15 GW/49 GWh of new storage capacity to be installed across all segments in 2025, with utility ...



### **US energy storage set a new record in Q1 2025 but the future ...**

In the near term, the report expects 15 GW/49 GWh of new storage capacity to be installed across all segments in 2025, with utility-scale installations projected to grow 22% year ...



### **US energy storage installations through Q3 2025 surpass 2024 ...**

The residential storage market continued its expansion for the sixth consecutive quarter, installing 647 megawatts (MW) in Q3, a 70% year-over-year increase. California, ...





## Contact Us

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