

# Customer Energy Storage Grid Report



## Overview

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The US Energy Storage Monitor is a quarterly publication of Wood Mackenzie Power & Renewables and the American Clean Power Association (ACP). Each quarter, new industry data is compiled into this report to provide the most comprehensive, timely analysis of energy storage in the US. This battery storage update includes summary data and visualizations on the capacity of large-scale battery storage systems by region and ownership type, battery storage co-located systems, applications served by battery storage, battery storage installation costs, and small-scale battery storage.

Houston/WASHINGTON, D. Energy Storage Monitor report released today by the American Clean Power Association (ACP) and Wood. This report fulfills the duties assigned to the Energy Storage (Technologies) Subcommittee (the Subcommittee) of the Electricity Advisory Committee (EAC) by the Energy Independence and Security Act (EISA) of 2007 related to assessing the U. Continued. Batteries are a unique product as they serve 3 sectors. Source: EIA, Short Term Energy Outlook. Storage Capacity (How big is the tank?

) (kWh) E.

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### US Energy Storage Monitor

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EIA reports that the United States installed approximately 10.9 GW of energy ac storage onto the electric grid in 2024--up 53% y/y as a result of high levels of deployment in all sectors.



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

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 ...

## Customer Energy Storage in the Smart Grid , SEPA

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## US Energy Storage Installations Reach New Quarterly Record in Q2 ...

"Energy storage is being quickly deployed to strengthen our grid as demand for power surges and is helping to drive down energy prices for American families and businesses," said Noah ...

## U.S. Energy Storage Monitor , ACP

The US Energy Storage Monitor is offered quarterly in two versions - the executive summary and the full report. The executive summary is complimentary to member companies and ...



## 2024 Biennial Energy Storage Review



Some of the most significant issues facing storage aren't specific to storage technologies themselves but rather arise from the challenges from integrating all types of energy storage solutions ...

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## U.S. Energy Storage Market Sets Q3 Records with Rapid Growth in Grid

Grid-scale energy storage reached 3,431 MW in Q3 2024, marking an 80% year-over-year increase, while residential storage hit an all-time high of 346 MW. Texas and California led installations, ...



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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.

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