

Kongres Container

Grid Energy Storage 2025



Overview

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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.

The US energy storage market just posted its strongest Q1 ever, adding more than 2 gigawatts (GW) of capacity across all segments, according to the latest US Energy Storage Monitor from Wood Mackenzie and the American Clean Power Association (ACP). That makes Q1 2025 the biggest first quarter for.

According to the new “ U.S. Energy Storage Monitor ” developed by Wood Mackenzie and the American Clean Power Association (ACP), the American energy storage market experienced record growth in Q1 2025, even amidst the current policy uncertainty. The U.S. energy storage market added more than 2 GW.

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