Composition of the U S New Energy Storage System

The following resources provide information on a broad range of storage technologies.

This report includes generation capacity data from 50 U.S. states as well as American Samoa, Puerto Rico, Guam, Northern Mariana Islands, and the U.S. Virgin Islands.

Most of the growth was driven by California, Arizona, and Illinois, as attachment rates hit new highs and higher-capacity systems gained market share. Community-scale, commercial and ...

New data reveals the top five companies by US operating capacity - plus a list of five major projects scheduled to go live this quarter. The US energy storage market is one of the dynamic ...

Solar and battery storage are expected to lead new US generating capacity additions in 2025, says the US Energy Information Administration (EIA).

Coalition members are leading the charge in deploying energy storage infrastructure, manufacturing grid batteries in factories across the United States, refining and producing battery materials, and investing ...

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 ...

The American Clean Power Association reported that the United States added a record 1,602-MW of battery storage capacity in the first quarter of 2025, equivalent to the energy generation ...

Electrical Energy Storage (EES) systems store electricity and convert it back to electrical energy when needed. 1 Batteries are one of the most common forms of electrical energy storage.

Developers plan to build 4.4 GW of new natural gas-fired capacity in the United States during 2025: 50% from simple-cycle combustion turbines and 36% from combined-cycle power blocks.

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