

# Number of large-scale energy storage projects worldwide

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The global energy storage market is poised to hit new heights yet again in 2025. Despite policy changes and uncertainty in the world's two largest markets, the US and China, the sector ...

By the end of 2023, 43 jurisdictions had in place policies for energy storage, including regulatory policies, targets, and fiscal and financial incentives. China more than tripled its investments in battery ...

It has 9.4GW of energy storage to its name with more than 225 energy storage projects scattered across the globe, operating in 47 markets. It also operates 24.1GW of AI-optimised ...

The DOE Global Energy Storage Database provides research-grade information on grid-connected energy storage projects and relevant state and federal policies. All data can be exported to Excel or ...

Find the latest statistics and facts on energy storage.

In 2021, 1,363 energy storage projects were operational globally with 11 projects under construction. 40% of operational projects are located in the US, and California leads the US in ...

Following similar pieces in 2022/23, we look at the biggest energy storage projects, lithium and non-lithium, that we've reported on in 2024.

From megawatt-scale behemoths to community-level microgrids, these 10 projects demonstrate storage's critical role in our energy transition. Whether you're a utility planner or factory owner, ...

Explore the Global Status of CCS 2025 -- the leading report tracking global carbon capture and storage projects, policy, and investment trends.

Global capability was around 8 500 GWh in 2020, accounting for over 90% of total global electricity storage.



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The world's largest capacity is found in the United States. The majority of plants in operation ...

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