



IMK CONTAINERS

Battery energy storage station construction in North America





Overview

How many battery storage projects are coming to Texas?

Developers expect to bring more than 300 utility-scale battery storage projects on line in the United States by 2025, and around 50% of the planned capacity installations will be in Texas. The five largest new U.S. battery storage projects that are scheduled to be deployed in California and Texas in 2024 or 2025 are::

Are EV batteries being built in North America?

North America is experiencing an unprecedented surge in the construction of EV battery factories. Explore where plants are being built, who's investing, and what this means for the electric vehicle revolution.

How much battery capacity does the United States have?

The remaining states have a total of around of 3.5 GW of installed battery storage capacity. Planned and currently operational U.S. utility-scale battery capacity totaled around 16 GW at the end of 2023. Developers plan to add another 15 GW in 2024 and around 9 GW in 2025, according to our latest Preliminary Monthly Electric Generator Inventory.

Which states have the most battery storage capacity?

Two states with rapidly growing wind and solar generating fleets account for the bulk of the capacity additions. California has the most installed battery storage capacity of any state, with 7.3 GW, followed by Texas with 3.2 GW.



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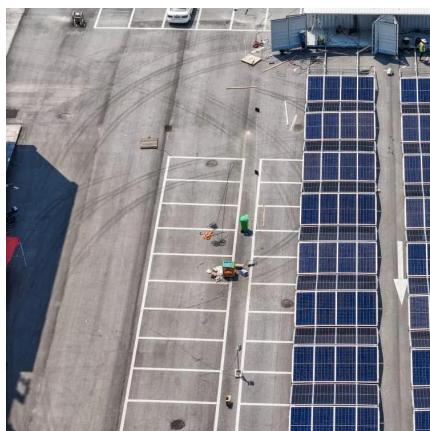
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