

ENERGY STORAGE Cheat Sheet

78,809

JOBS¹

163GWh

CAPACITY

\$25.2B

2025 INVESTMENT

5.1M homes

can be powered by America's energy storage capacity annually

57.6GWh

of new energy storage capacity installed in 2025

24 states

have energy storage factories online or under construction²

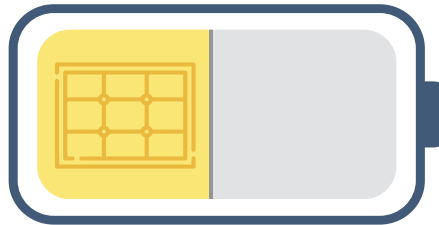
MADE IN THE USA

The U.S. is the **2nd largest** battery manufacturer in the world²

22GWh of U.S. battery cell manufacturing capacity. **108 GWh** under construction²

69GWh of battery pack manufacturing capacity²

48% of utility scale storage capacity is paired with solar generation



● Solar (48%) ● Wind (1%) ● Standalone (51%)

TOP 10

State ranking by cumulative storage capacity

1. California - 59,815 MWh
2. Texas - 26,271 MWh
3. Arizona - 19,334 MWh
4. Nevada - 6,331 MWh
5. New Mexico - 3,756 MWh
6. Oregon - 2,057 MWh
7. Hawaii - 1,952 MWh
8. Idaho - 1,721 MWh
9. Oklahoma - 1,513 MWh
10. Colorado - 1,489 MWh



NEW DATA

601GWh of energy storage is expected to be installed by 2030

↑270% increase in utility-scale energy storage deployment by 2030

137GWh of utility-scale battery capacity

35% of all U.S. energy storage capacity was installed in 2025

3hrs average battery duration in 2025

2024 red states account for **66%** of energy storage capacity

RESIDENTIAL

9GWh of residential battery capacity

120% increase in residential energy storage deployment by 2030

51% increase in residential energy storage capacity in 2025

