ENERGY STORAGE Cheat Sheet

78,809
JOBS[1]

215.9GWh
CAPACITY

$25.2B
2025 INVESTMENT

7.5M homes
powered for a day on a single charge

48.3GWh
of new energy storage capacity installed in 2026

28 states
have energy storage factories online or under construction[2]

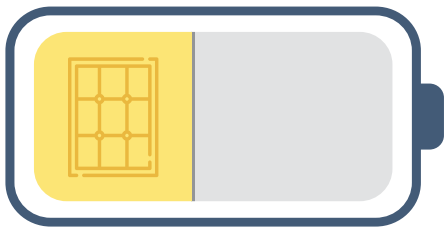
MADE IN THE USA

The U.S. is the **2nd largest** battery manufacturer in the world[2]

92GWh
of U.S. battery cell manufacturing capacity. ***118 GWh*** under construction[2]

110GWh
of battery module manufacturing capacity[2]

44%
of utility scale storage capacity is paired with **solar generation**



Solar (44%) **Wind** (1%) **Standalone** (55%)

TOP 10

State ranking
by cumulative storage capacity

1. **California - 64,256 MWh**
2. **Texas - 38,910 MWh**
3. **Arizona - 27,053 MWh**
4. Nevada - 7,931 MWh
5. New Mexico - 4,719 MWh
6. Utah - 4,213 MWh
7. Georgia - 3,193 MWh
8. Florida - 3,040 MWh
9. Idaho - 2,840 MWh
10. Colorado - 2,281 MWh



NEW DATA

708GWh
of energy storage is expected to be installed by 2030

14.3GWh
installed in Q3 2026

3hrs
average battery duration in 2025

↑315%
increase in utility-scale energy storage deployment by 2030

58.8GWh
of energy storage came online in 2025

76%
of 2026 capacity was installed in 2024 red states

RESIDENTIAL

11.1GWh
of cumulative residential battery capacity

54% increase in residential energy storage capacity in 2025

228%
increase in residential energy storage deployment by 2030



SEIA Solar Energy Industries Association®

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