



SACRAMENTO -- New data show California is surging forward with the buildout of battery energy storage systems with more than 6,600 megawatts (MW) online, enough electricity to power 6.6 million homes for up ...

Flexible, reliable clean energy for California. Energy storage is the bridge between a resilient power grid and our clean energy future. Now fully operational, AES" Luna and Lancaster Area Battery (LAB) energy storage facilities are helping California achieve both objectives.

Installed battery storage capacity in California has grown from just 500MW in 2018 to more than 13,300MW at the latest count. According to the newest Energy Storage Survey published by the California Energy Commission (CEC), as of 11 September 2024, there is 13,391MW of cumulative battery storage capacity in the US state.

A Long Duration Energy Storage (LDES) study was published December 2020 at the California Energy Storage Alliance (CESA) website (1). Energy storage longer than four hours is needed for reliability at night, during evening peak demand, and during intermittent solar generating periods.

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The California Energy Storage Alliance (CESA) is a 501c(6) membership-based advocacy group committed to advancing the role of energy storage in the electric power sector through policy development, education, outreach, and research.

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California Energy Storage Alliance (CESA) is a 501c(6) membership-based advocacy group committed to advancing the role of energy storage in the electric power sector. At 90+ members strong, CESA is the definitive voice of energy storage in California and the West.

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We are excited to share the release of the updated Energy Storage Survey, showcasing California's remarkable progress in energy storage deployment. The state has added over 3,000 MW of battery storage capacity in the last six months alone, bringing the total to more than 13,300 MW - a 30% increase since April 2024 ( Source ).

SACRAMENTO -- New data show California is surging forward with the buildout of battery energy storage systems with more than 6,600 megawatts (MW) online, enough electricity to power 6.6 million homes for up to four hours. The total resource is up from 770 MW four years ago and double the amount installed just two years ago.

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Strategen established the mission for CESA to make energy storage a mainstream resource to support California's grid. Through its core principles of collaboration, technology-neutral competition, and long-term credibility, Strategen has helped CESA ...

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