

The latest news on power grid energy storage projects

How can energy storage help the electric grid?

The electric grid needs flexibility, speed and stability. Energy storage offers all three. In addition to using traditional customer-facing incentive programs, utilities are increasingly harnessing distributed energy resources, including virtual power plants, which can draw on everything from smart thermostats to large-scale batteries.

Is value stacking the future of energy storage?

The new chapter in energy storage: Why value stacking is the futureAs the energy storage industry has matured, increasing the number of functional uses and revenue-generating activities has become paramount. Bluetti debuts world's first sodium-ion portable power station The Pioneer Na will be available globally from mid-October, 2025.

What does OE's new RD&D report mean for energy storage?

New Report Showcases Innovation to Advance Long Duration Energy Storage (LDES): OE today released its new report "Achieving the Promise of Low Cost LDES." This report is one example of OE's pioneering RD&D work to advance the next generation of energy storage technologies.

Salt River Project (SRP) and Google today announced a first-of-its-kind research collaboration to better understand the real-world performance of emerging non-lithium ion long duration energy ...

In 2025, capacity growth from battery storage could set a record as we expect 18.2 GW of utility-scale battery storage to be added to the grid. U.S. battery storage already achieved record ...



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