



New Energy Storage Grid Access

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A preview of the Energy Storage Summit 2026, highlighting industry challenges in grid access, financing, and technology for battery storage systems in Europe.

From iron-air batteries to molten salt storage, a new wave of energy storage innovation is unlocking long-duration, low-cost resilience for tomorrow's grid.

Connecting new electric generation and storage is urgently needed to meet this growing demand. Energy storage is particularly well-suited to provide needed reliability services and is ...

New systems and methods for grid-scale energy storage are constantly being developed to improve the dependability and stability of power supply, particularly in light of the growing use of ...

Battery storage in the power sector was the fastest growing energy technology in 2023 that was commercially available, with deployment more than doubling year-on-year. Strong growth occurred ...

In Texas, the state added 5 GW of energy storage in one year, eliminating calls for customers to reduce electricity use during historic summer heat, stabilizing the grid through volatile ...

We expect 63 gigawatts (GW) of new utility-scale electric-generating capacity to be added to the U.S. power grid in 2025 in our latest Preliminary Monthly Electric Generator Inventory ...

Maintaining a robust electric grid is crucial as the nation experiences rapid transformation ranging from new electricity generation resources to increasing demand to threats to infrastructure ...

Global demand for energy storage is surging. Lithium-ion leads today, but new contenders like sodium-ion, flow, and gravity systems are shaping the future grid.

"As demand for energy soars, storage helps turn quick-to-build, low-cost solar generation into clean,



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dispatchable power, ensuring our grid can adapt to challenges, support critical ...

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