



New York Air Battery Energy Storage System

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The company's iron-air battery system uses low-cost iron, water and air to provide long-duration storage. Each battery module is roughly the size of a side-by-side washer-dryer set.

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Form Energy announced that it has been awarded a \$12 million grant from the New York State Energy Research and Development Authority (NYSERDA) to accelerate the deployment of a

The facility will serve as a large-scale battery energy storage system capable of charging from, and discharging into, the New York power grid. When fully functional, the 100MW battery

New York aims to deploy 9.4 GW of battery energy storage systems by 2040, signaling major growth in clean energy infrastructure and grid resilience.

Smart, affordable, and resilient: New York State is investing in energy storage systems to help modernize the electric grid and reduce carbon emissions.

Bulk energy storage incentives are applicable to ESS projects between 5 and 20 MW in capacity and are available through the New York State Energy Research and Development Authority (NYSERDA).

Chris Linsmayer, Key Capture Energy Public Affairs Manager, talks about the company's large lithium battery energy storage system, Tuesday, Sept. 9, 2025 in Blasdell, N.Y., which can power 15,000



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