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Energy storage power station energy storage investment



Overview

Energy storage is essential to a resilient grid and clean energy system. Learn about the types of energy storage, available incentives, and more.

What is the future of energy storage?

Storage enables electricity systems to remain in balance despite variations in wind and solar availability, allowing for cost-effective deep decarbonization while maintaining reliability. The Future of Energy Storage report is an essential analysis of this key component in decarbonizing our energy infrastructure and combating climate change.

Who owns East River energy storage system?

East River ESS, LLC, an affiliate of 174 Power Global, will build the East River Energy Storage System on land leased from New York Power Authority (NYPA), where the Charles Poletti power plant was formerly located.

How will a 100MW battery energy storage system work?

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 energy storage project will be able to discharge electricity to the grid particularly during peak demand.

What is energy storage & how does it work?

Sometimes energy storage is co-located with, or placed next to, a solar energy system, and sometimes the storage system stands alone, but in either configuration, it can help more effectively integrate solar into the energy landscape. What Is Energy Storage?

Why is energy storage important?

Energy storage is essential for creating a cleaner, more efficient, and resilient electric grid. Additionally, these projects will provide meaningful benefits to

Disadvantaged Communities and Low-to-Moderate Income New Yorkers. Energy storage is essential to a resilient grid and clean energy system.

Can energy storage solutions deliver more reliable electricity to New York communities?

NYSERDA President and CEO Doreen M. Harris said, “The possibilities created by innovative energy storage solutions can safely deliver more reliable electricity to New York communities as part of building an affordable and resilient zero-emission future.

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