

SolarTech Power Solutions

Energy storage and new energy installations



Overview

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

How will state energy storage programs impact energy storage growth?

With nearly \$2B in approved incentives, the programs will stimulate expansive energy storage growth state-wide and further drive the State towards achieving its goal of 6 GW of energy storage deployed by 2030.

Why are energy storage resources important?

Energy storage resources have become an increasingly important component of the energy mix as traditional fossil fuel baseload energy resources transition to renewable energy sources. Currently 23 states, plus the District of Columbia and Puerto Rico, have 100% clean energy goals in place.

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.

What is New York state's energy storage plan?

New York State aims to reach 1,500 MW of energy storage by 2025 and 6,000 MW by 2030. 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.

How are battery energy storage resources developed?

The most significant battery energy storage resource development has occurred in states that have adopted some form of incentive for development, including through utility procurements, the adoption of favorable regulations, or the engagement of demonstration projects.

What is New York's energy storage roadmap?

The Roadmap proposed a comprehensive set of recommendations to expand New York's energy storage programs to cost-effectively unlock the rapid growth of renewable energy across the State and bolster grid reliability and customer resilience.

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