

ContainerPower Energy Solutions

New rural energy storage



Overview

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.

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.

How will energy storage impact New York?

Storage will increase the resilience and efficiency of New York's grid, which will be 100% carbon-free electricity by 2040. Additionally, energy storage can stabilize supply during peak electric usage and help keep critical systems online during an outage. All of this while creating an industry that could employ at least 30,000 New Yorkers by 2030.

Will energy storage help a modern power grid?

Alliance for Clean Energy New York Executive Director Marguerite Wells said, "Energy storage will provide many benefits to a modern power grid, including the ability to fully harness our most cost-effective energy solutions in wind and solar."

Should bulk energy storage be added to New York's grid?

Adding bulk energy storage to New York's grid will lower costs, optimize the generation and transmission of power, enhance energy grid infrastructure, and ensure the reliability and resilience of the State's electricity system.

What is New York's energy storage goal?

New York's Climate Leadership and Community Protection Act (Climate Act) codified a goal of 1,500 MW of energy storage by 2025 and 3,000 MW by 2030. In June 2024, New York's Public Service Commission expanded the goal to 6,000 MW by 2030.

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