

ContainerPower Energy Solutions

Sophia Battery Energy Storage Company



Overview

Will energy storage systems help New York build a self-sustaining industry?

Over \$350 million in New York State incentives have been authorized to accelerate the adoption of energy storage systems in effort of building a self-sustaining industry. Energy storage systems will serve many critical roles to enable New York's clean energy future.

Are battery energy storage systems regulated in New York City?

Battery energy storage systems in New York City are rigorously regulated, with oversight from the safety industry, federal, state, and local authorities. All code, location, spacing, and other local requirements must be met.

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 the New York battery energy storage system guidebook?

for Local Governments New York Battery Energy Storage System Guidebook In 2019, New York passed the nation-leading Climate Leadership and Community Protection Act (Climate Act), which codified aggressive climate and energy goals, including the deployment of 1,500 MW of energy storage by 2025, and 3,000 MW by 2030.

How will battery storage impact New York City's future?

"Battery storage will play a significant role in advancing New York City's just transition to a clean energy future and will help to replace dependency on highly pollutive peaker plants that emit dangerous pollutants - ultimately creating a brighter and healthier future for all New Yorkers," said NYCEDC President & CEO Andrew Kimball.

Are battery energy storage systems safe?

When combined with all applicable provisions of the codes, regulations, and industry standards as referenced in the New York State Uniform Fire Prevention and Building Code, these resources create an all-encompassing process to safely permit all types of battery energy storage systems.

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