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New Energy Storage Industrial Park



Overview

What is nycida's largest battery energy storage project?

NYCIDA closed its largest battery energy storage project to date, the East River Energy Storage Project, located on an industrial site on the East River in Astoria, Queens. When built, the facility will be able to hold up to 100 megawatts (MW) and power over tens of thousands of households.

What are New York's energy storage goals?

New York state has ambitious energy storage goals of 1,500 MW by 2025 and 6,000 MW by 2030 through a variety of efforts. Con Edison commissioned its first utility-owned storage project in 2018—a 2-MW/12-MWh lithium-iron phosphate battery in Ozone Park, Queens.

Is Con Edison putting the largest battery energy storage system in New York City?

Con Edison President Matthew Ketschke reported that his company will place the largest battery energy storage system (BESS) in New York City in service just in time to help meet summer electricity demand peaks. The installation is a 7.5-MW/30-MWh system located at a substation in the Fox Hills area of Staten Island, New York (Figure 1).

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.

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 did New York approve a plan for a battery energy storage system?

CBS News New York Investigates' Mahsa Saeidi looked into the potential risks the sites could pose, and the state's response to previous incidents. The state approved a plan to convert the land into one of the nation's largest battery energy storage systems. Gov.

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