

## SolarTech Power Solutions

# Hybrid energy storage project construction



## Overview

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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 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.

Who is TransGrid energy?

TransGrid Energy TransGrid Energy LLC, a wholly-owned subsidiary of Hanwha FutureProof, invests, owns and operates battery storage and solar projects across the United States that will drive the shift to a clean energy future.

Why is Con Edison funding a battery system?

“The financing is a significant step toward placing the latest energy storage technology on the site of a former fossil fuel power generation plant that burdened local residents with polluting emissions. The battery system will be capable of storing renewable energy and move our state closer to meeting its climate goals, which Con Edison supports.”

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## Contact Us

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