

SolarTech Power Solutions

Energy Storage Power Generation Testing Company



Overview

What is energy storage systems (ESS)?

Global changes in energy generation and delivery have made Energy Storage Systems (ESS) crucial. CSA Group can evaluate and test your ESS at our advanced laboratories or in the field so you can provide an uninterrupted and safe supply of energy for your customers. Standards offer enormous quality, safety and sustainability benefits.

What is the New York battery & energy storage technology consortium?

The New York Battery and Energy Storage Technology (NY-BEST™) Consortium, established in 2010, serves as an expert resource for energy storage-related companies and organizations looking to grow their business in New York State.

Should energy storage be included in the electric grid?

Integrating storage in the electric grid, especially in areas with high energy demand, will allow clean energy to be available when and where it is most needed. As New York continues to invest and build a cleaner grid, energy storage will allow us to use existing resources more efficiently and phase out the dirtiest power plants.

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.

What are New York state's energy storage goals?

Learn more about installed energy storage projects and New York State's progress toward its energy storage goals. 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.

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.

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Contact Us

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