

SolarTech Power Solutions

6gw solar energy storage



Overview

Will New York achieve 6 gigawatts of energy storage by 2030?

Share sensitive information only on official, secure websites. Governor Kathy Hochul today announced that the New York State Public Service Commission approved a new framework for the State to achieve a nation-leading six gigawatts of energy storage by 2030, which represents at least 20 percent of the peak electricity load of New York State.

What is the largest solar project in the United States?

With a planned photovoltaic capacity of 690 megawatts (MW) and battery storage of 380 MW, it is expected to be the largest solar project in the United States when fully operational. Battery storage. We also expect battery storage to set a record for annual capacity additions in 2024.

How will energy storage help New York's energy grid?

As New York electrifies buildings, transportation and industrial end uses, accelerating energy storage deployment will provide a flexible solution to help meet these additional demands on the grid and support the retirement of downstate fossil fuel generators near their end of life.

Will solar power outpace other generating resources?

As the effects of supply chain challenges and trade restrictions ease, solar continues to outpace capacity additions from other generating resources. More than half of the new utility-scale solar capacity is planned for three states: Texas (35%), California (10%), and Florida (6%).

Should prevailing wage be paid for energy storage projects?

Payment of prevailing wage as a programmatic requirement for energy storage projects with a capacity of one megawatt and above, demonstrating the state's continued commitment to driving family-sustaining jobs in clean energy.

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