

SolarTech Power Solutions

Energy storage channel cooperation plan



Overview

What is the energy storage strategy & roadmap (SRM)?

WASHINGTON, D.C. – The U.S. Department of Energy (DOE) today released its draft Energy Storage Strategy and Roadmap (SRM), a plan that provides strategic direction and identifies key opportunities to optimize DOE's investment in future planning of energy storage research, development, demonstration, and deployment projects.

What is New York state's energy storage plan?

New York State aims to reach 1,500 MW of energy storage by 2025 and 6,000 MW by 2030. 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.

Does the energy storage strategic plan address new policy actions?

This SRM does not address new policy actions, nor does it specify budgets and resources for future activities. This Energy Storage SRM responds to the Energy Storage Strategic Plan periodic update requirement of the Better Energy Storage Technology (BEST) section of the Energy Policy Act of 2020 (42 U.S.C. § 17232 (b) (5)).

Should bulk energy storage be added to New York's grid?

Adding bulk energy storage to New York's grid will lower costs, optimize the generation and transmission of power, enhance energy grid infrastructure, and ensure the reliability and resilience of the State's electricity system.

What is the energy storage Grand Challenge (ESGC)?

In January 2020, DOE launched the Energy Storage Grand Challenge (ESGC) to facilitate a department-wide strategy to accelerate the development, commercialization, and use of next-generation energy storage technologies

and sustain American global leadership in energy storage.

What is New York's energy storage goal?

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. In June 2024, New York's Public Service Commission expanded the goal to 6,000 MW by 2030.

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