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What is New York's 6 GW energy storage roadmap?

On December 28,2022,the New York State Energy Research and Development Authority (NYSERDA) and the New York State Department of Public Service (NYSDPS) submitted to the NYS Public Service Commission a new Energy Storage Roadmap entitled,"New York's 6 GW Energy Storage Roadmap: Policy Options for Continued Growth in Energy Storage".

How much energy storage does New York have in 2024?

As of April 1,2024,New York has awarded about \$200 million to support approximately 396 megawattsof operating energy storage in the state. There are more than 581 megawatts of additional energy storage under contract with the State and moving towards commercial operation.

Will New York's nascent energy storage industry play a vital role?

Kyle Rabin of the Alliance for Clean Energy New York said,"New York's nascent energy storage industry must play a vital rolein New York's clean energy transition,and we welcome this proposal for supporting industry growth.

What is New York state's energy storage goal?

This Order formally expands the State's goal to 6,000 Megawattsof energy storage to be installed by 2030, and authorized funds for NYSERDA to support 200 Megawatts of new residential-scale solar, 1,500 Megawatts of new commercial and community-scale energy storage, and 3,000 Megawatts of new large-scale storage.

Should energy storage be deployed downstate?

The analysis carried out for the Roadmap found that two-thirds of all energy storage deployment in a least-cost scenario was developed in downstate New York, and NYSERDA and DPS Staff recommend designing the program to ensure a significant proportion of energy storage is deployed downstate.

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.



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