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First proposal of new energy storage

What is New York's first bulk energy storage request for proposals?

New York Gov. Kathy Hochul on July 28 announced the launch of New York's first Bulk Energy Storage Request for Proposals, which is intended to procure one gigawattof bulk energy storage as part of New York's 6 GW Energy Storage Roadmap.

When will NYSERDA start soliciting energy storage projects?

NYSERDA's first solicitation for 1,000 MW of energy storage projects will then be ready to issue, likely in Q2 2025. NYSERDA's Proposal. The Proposal would have NYSERDA conduct solicitations in 2025,2026 and 2027, with the aim of contracting for approximately 1,000 MW of bulk energy storage capacity with each procurement. Federal Support.

How many states have energy storage goals?

As of February,12US states have energy storage targets,the largest of which is in New York,which has a goal of 6 GW by 2030. In mid-2024,lawmakers in Rhode Island established a 600 MW energy storage goal,to be achieved by 2033. In Massachusetts,the governor signed a bill establishing new energy storage requirements in late 2024.

What is a bulk energy storage implementation plan?

The Implementation Plan provides an operating framework for the program, with additional details to be provided in Bulk Energy Storage program solicitations.

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.

Why is energy storage important in New York?

New York State Department of Environmental Conservation Commissioner Amanda Lefton said,"Energy storage is fundamental to help ensure reliabilitywhile New York continues to invest in renewables and reduce greenhouse gas emissions that are polluting our air and negatively impacting quality of life for New Yorkers.

The proposal adds new safety standards specifically for the maintenance and operation of battery energy storage systems, as required by SB 1383. The proposal also makes explicit that the ...



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