

Why is energy storage important in New York?

Storage will increase the resilience and efficiency of New York's grid, which will be powered by 70% renewable energy by 2030, and 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.

What is the northern New York energy storage project?

"The completion of the Northern New York Energy Storage project marks an important step to reaching New York's energy storage and climate goals." The project, located in Chateaugay, about 40 miles northwest of Plattsburgh, is the Power Authority's first utility-scale battery project and the first one built by New York State.

Will New York achieve a new energy storage goal?

The ambitious new goal will be achievable with state support, said Bill Acker, executive director of the New York Battery and Energy Storage Technology (NY-BEST) consortium, "The work that has been done over the past year has led to an understanding of the need for a greater amount of storage to facilitate a clean energy grid."

What is New York's energy storage roadmap?

The Roadmap proposed a comprehensive set of recommendations to expand New York's energy storage programs to cost-effectively unlock the rapid growth of renewable energy across the State and bolster grid reliability and customer resilience.

Where is New York's first state-owned battery energy storage project located?

Governor Kathy Hochul today announced that New York's first state-owned utility-scale battery energy storage project is now operating in the North Country's Franklin County.

What does ACE NY say about energy storage in New York?

Alliance for Clean Energy Director of Membership Services & Policy Analyst New York Kyle Rabin said, "ACE NY applauds Governor Hochul, the New York State Public Service Commission, and NYSERDA on this important step to achieving a greater deployment of energy storage across the state."

July 24, 2024 - Binghamton University and its New Energy New York program partners are once again receiving federal dollars to create a battery and energy storage ecosystem in Upstate New York. U.S. Senate Majority Leader Charles ...

Form Energy announced that it has been awarded a \$12 million grant from the New York State Energy Research and Development Authority (NYSERDA) to accelerate the deployment of a 10 megawatt / 1000 megawatt ...

Battery and energy storage technologies are pivotal for U.S. national security, climate goals, and economic resilience. As one of 10 inaugural awardees of the U.S. National Science Foundation's Regional Innovation Engine, the NSF ...

Governor Kathy Hochul today announced that New York's first state-owned utility-scale battery energy storage project is now operating in the North Country's Franklin County. The 20-megawatt facility installed and ...

The 20 MW Northern New York Energy Storage project installed and operated by the New York Power Authority connects into the state's electric grid in Chateaugay, NY. It is the first utility-scale battery energy storage ...

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

Governor Hochul 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 ...

Governor Kathy Hochul today announced 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 ...

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