

New Energy Project Supporting Energy Storage Policy

Does state energy storage policy matter?

While decisions carried out by federal regulators and regional market operators have an impact on state energy storage policy, state policymakers--and state legislators in particular--are instrumental in enacting policies that remove barriers to adoption and encourage investment in storage technologies.

What are the different types of energy storage policy?

Approximately 16 states have adopted some form of energy storage policy, which broadly fall into the following categories: procurement targets, regulatory adaption, demonstration programs, financial incentives, and consumer protections. Below we give an overview of each of these energy storage policy categories.

How can States accelerate energy storage adoption?

Legislatures have taken varied approaches to accelerate adoption of energy storage, with some states enacting energy storage procurement targets and others focusing on creating programs that promote and fund developing technology.

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.

How can a state increase energy storage deployment?

One major tool for increasing the deployment of energy storage technologies is setting a storage target that requires the state to procure a certain amount of energy storage, measured in megawatts (MW) or megawatt-hours (MWh), by a specific date.

How can States reduce regulatory barriers to energy storage?

States have also focused on removing regulatory barriers to adopting energy storage by requiring or authorizing utilities to consider energy storage in resource planning and by creating standards for connecting storage resources to the grid.

5 hours ago; China on Friday unveiled an action plan to promote the development of new forms of energy storage between 2025 and 2027, amid efforts to support green energy transition and ...

23 hours ago; As with any new process, we expected growing pains as the IESO implemented its new requirement for energy developments to have municipal support early in the procurement.

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By storing energy, the pumped storage power plant will contribute to greater security of supply in southern Germany. This investment is part of our previously announced strategy to invest in ...

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