



New energy supporting energy storage policy form

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.

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.

Does state energy storage policy support decarbonization?

The report highlights best practices, identifies barriers, and underscores the urgent need to expand state energy storage policymaking to support decarbonization in the US. This report and webinar were developed on behalf of the Energy Storage Technology Advancement Partnership (ESTAP).

How effective is energy storage policymaking?

Yet the most effective approaches to energy storage policymaking are far from clear. This report, published jointly by Sandia National Laboratories and the Clean Energy States Alliance, summarizes findings from a 2022 survey of states leading in decarbonization goals and programs.

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 a storage policy?

All of the states with a storage policy in place have a renewable portfolio standard or a nonbinding renewable energy goal. Regulatory changes can broaden competitive access to storage such as by updating resource planning requirements or permitting storage through rate proceedings.

MITEI's three-year Future of Energy Storage study explored the role that energy storage can play in fighting climate change and in the global adoption of clean energy grids. Replacing fossil fuel-based power generation with power ...

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