

Where to check energy storage industry policies

How many states have energy storage policies?

Around 15 states have adopted some form of energy storage policy, including procurement targets, regulatory adaptation, demonstration programs, financial incentives, and/or consumer protections. Several states have also required that utility resource plans include energy storage.

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 adaptation, demonstration programs, financial incentives, and consumer protections. Below we give an overview of each of these energy storage policy categories.

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.

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).

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.

What is the US energy storage monitor?

Delivered quarterly, the US Energy Storage Monitor from the American Clean Power Association (ACP) and Wood Mackenzie Power & Renewables provides the clean power industry with exclusive insights through comprehensive research on energy storage markets, deployments, policies, regulations and financing in the United States.

The Energy Storage Association is the leading national voice that advocates and advances the energy storage industry to realize this goal--resulting in a better world through a more resilient, efficient, ...

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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Several previous studies have considered China's policies with respect to the PV and ES industries. In 2013, Zhang [7] summarized the current status of the application of ES ...

After a decade of lithium-ion procurement, the leading clean energy states are finally turning their attention to long duration energy storage. Although it may still seem like a ...

Significant developments that will propel further action on renewable energy resources and energy storage include the 2021 Infrastructure Investment and Jobs Act, the IRA, and a number of state-level policies to provide incentives ...

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