

Title: Independent battery energy storage policy

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Are battery energy storage systems safe?

WASHINGTON, D.C., March 28, 2025 -- Today, the American Clean Power Association (ACP) released a comprehensive framework to ensure the safety of battery energy storage systems (BESS) in every community across the United States, informed by a new assessment of previous fire incidents at BESS facilities.

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.

Why do we need battery energy storage systems?

Combined with rapid decreases in the costs of battery technology and improving incentives for storage projects (notably the IRA), increasing needs for system flexibility highlight the increasing role of battery energy storage systems, or "BESS" projects, in accomplishing global, national and local clean energy and climate goals.

How are battery energy storage resources developed?

The most significant battery energy storage resource development has occurred in states that have adopted some form of incentive for development, including through utility procurements, the adoption of favorable regulations, or the engagement of demonstration projects.

Below we give an overview of each of these energy storage policy categories. Procurement targets require utilities to acquire a ...

Current regulations and policies in many jurisdictions pose significant risks that constrain development of battery energy storage which threaten the global goal of tripling of renewable ...

Battery energy storage systems grant us more flexibility, but there are important things to consider when building a BESS.

Current regulations and policies in many jurisdictions pose significant risks that constrain development of battery energy storage which threaten the ...



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CEG provides information, technical guidance, policy and regulatory design support, and independent analysis to help break down ...

Policy India mandates 20% local content for battery storage projects The new policy aims to ensure that the growth of India's BESS sector is accompanied by strong domestic ...

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