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What types of projects are covered by the energy storage policy



Overview

LPO can finance commercially ready projects across storage technologies, including flywheels, mechanical technologies, electrochemical technologies, thermal storage, and chemical storage.

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The Department of Energy's (DOE) Energy Storage Strategy and Roadmap (SRM) represents a significantly expanded strategic revision on the original ESGC 2020 Roadmap. This SRM outlines activities that implement the strategic objectives facilitating safe, beneficial and timely storage deployment;

These targets set a required amount of energy storage, typically expressed in megawatts (MW), that must be developed or procured by a certain date. States often set interim targets to gradually build out their energy storage systems over time, including periodic reviews of progress.

This table includes all existing state energy storage procurement mandates, targets, and goals. These terms describe various ways states may set an intention to attain a specified level of energy storage deployment by a specific date, and the role of regulated electric utilities in helping realize.

It covers the purpose, value, and benefits of energy storage for public power, and includes common and divergent themes identified from the case studies. This guidebook is designed to support stakeholders in the public power industry, including utilities, vendors, and utility customers. It.

Respondents identified a number of priority applications: Enabling higher levels of solar PV interconnected with the grid, and the use of solar coupled with storage for interconnection upgrade mitigation. Procurement mandates/targets/goals. Twelve states have adopted a procurement target.

ishing decarbonization goals and programs. It also summarizes findings from a

2022 survey of energy storage developers, and it provides a “deeper dive” into key state energy storage policy priorities and the challenges being encountered by some of the leading decarbonization strategically sited energy. What are state energy storage procurement mandates & goals?

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What are energy storage goals?

These terms describe various ways states may set an intention to attain a specified level of energy storage deployment by a specific date, and the role of regulated electric utilities in helping realize that intention. A Goal is a number without defined accountability.

Which states have energy storage goals?

A 2021 law, An Act to Advance Energy Storage in Maine, established energy storage goals and directed steps to advance storage deployment. In 2023, Maryland's HB 910 established storage deployment targets. Massachusetts' energy storage target was established in 2018 by An Act to Advance Clean Energy and updated in 2024.

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.

Does the energy storage strategic plan address new policy actions?

This SRM does not address new policy actions, nor does it specify budgets and resources for future activities. This Energy Storage SRM responds to the Energy Storage Strategic Plan periodic update requirement of the Better Energy Storage Technology (BEST) section of the Energy Policy Act of 2020 (42 U.S.C. § 17232 (b) (5)).

Which states have energy storage mandates?

In 2023, Michigan's SB 271 established energy storage mandates as part of a clean energy and climate action package. Nevada's energy storage standard was established by Senate Bill 204 in 2017. 2018 legislation established New Jersey's energy storage target.

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