

# Restrictions on new energy storage projects







#### **Overview**

What are the different types of energy storage policies?

Approximately 17 states have adopted some form of energy storage policies, 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 New York have a bulk energy storage program?

The New York State Energy Research and Development Authority filed with the New York Public Service Commission a proposed bulk energy storage program implementation plan designed to support the state's build-out of storage deployments to meet the stated goal and to reduce projected costs by nearly \$2 billion.

Which battery energy storage projects are under review by the CEC?

Three stand-alone battery energy storage projects are currently under review by the CEC: the Corby BESS project in Vacaville, the Compass Energy Storage Project in San Juan Capistrano, and the Potentia-Viridi Battery Energy Storage System in Alameda County. According to the CEC's website.

Why is Energy Storage Resource Development important?

Energy storage resource development will continue to grow across the United States as an important tool to enhance grid reliability and stability as intermittent renewable generating resources account for a larger share of generation resources.

What is Virginia's energy storage goal?

The law requires that 3,500 MW be mid-duration energy storage, 750 MW be long-duration, and, if commercially available at a reasonable cost, 750 MW should be multi-day energy storage. Virginia's target was enacted by law in



2020, which set a 3,100 MW energy storage goal by 2035.



### Restrictions on new energy storage projects



### What are the types of restrictions on energy storage projects?

Understanding the various types of constraints that hinder the advancement of energy storage projects is vital for overcoming the obstacles that stand in the way of a cleaner, ...

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### Battery Storage in California Meets New Regulatory Hurdles: ...

Los Angeles County is amending its zoning code to add new development standards for battery energy storage projects, potentially creating a de facto moratorium on ...





### "Prohibited Foreign Entity" restrictions in the OBBBA restrict tax

Our focus here is on H.R. 1's extension and expansion of pre-existing foreign entity of concern (FEOC) restrictions for each of the tax credits most likely be relevant to large-scale ...

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### FEOC Compliance: Understanding New Restrictions , Anza

Let's take a closer look at what we know of FEOC restrictions today as they apply to technology-neutral tax credits for solar and energy storage projects. In addition, you'll see ...







### U.S. Codes and Standards for Battery Energy Storage ...

This document provides an overview of current codes and standards (C+S) applicable to U.S. installations of utility-scale battery energy storage systems. ...

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### <u>Energy storage regulation in China</u>, <u>CMS Expert Guides</u>

China's National Wind and Solar Energy Storage and Transmission Demonstration Project in Zhangbei accounts for a large proportion of renewable energy integration project ...

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#### **Energy Storage , NJ OCE Web Site**

However, while the CSI Program is designed to incentivize solar-plus-storage projects, this Straw will focus on incentivizing stand-alone energy storage devices physically connected to a New ...



### **EPA Announces Permitting Reform to Provide Clarity, Expedite**

3 days ago· EPA Administrator Lee Zeldin announced new guidance on New Source Review (NSR) preconstruction permitting requirements to provide much needed clarity for the buildout ...

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#### DOE Proposes Changes to Reduce Regulatory Hurdles for Energy Storage

DOE proposes to simplify the environmental review process for certain energy storage systems such as battery systems, transmission line upgrades, and solar photovoltaic ...

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### US energy storage needs national standards and regulations to ...

In a wide-ranging report, released March 30, the Government Accountability Office outlined some of the challenges facing energy storage and detailed the planning, regulation ...

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### US restarts solar, storage permitting but agency gaps hit projects

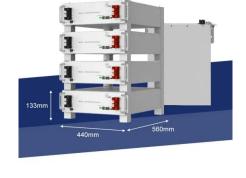
The U.S. has resumed permitting of solar and storage on federal land but developers face a lack of agency staff and uncertainty over tax credits.



### New management regulations for energy storage projects

Should energy storage projects have multiple construction contracts? For energy storage projects, it is common practice to have multiple contractsfor equipment supply, construction, and

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#### MASSACHUSETTS ENERGY STORAGE POLICY

Massachusetts is part of the New England Independent System Operator (ISO-NE), which over the last several years has experienced a number of challenges including the retirement of

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AB 303, introduced by Assemblymember Dawn Addis, proposes to remove energy storage facilities from the CEC's Opt-In Certification Program and return land use authority ...

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#### New California Bill AB 303 Targets Battery Storage Safety

AB 303 aims to enhance safety standards for large-scale battery storage in California, with local approval authority and mandatory buffer zones from sensitive areas



### New Regulations for Battery Energy Storage Solutions

The energy landscape is rapidly evolving, and with this transformation comes significant regulatory changes. One area under scrutiny is battery energy storage solutions ...

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#### Battery Energy Storage System Model Law

Overview The Model Law is intended to help local government oficials and AHJs adopt legislation and regulations to responsibly accommodate battery energy storage systems in their ...

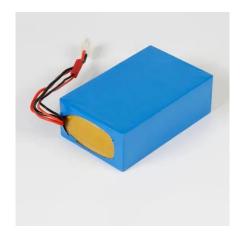
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## 'One Big Beautiful Bill' Act brings changes, clarity to energy storage

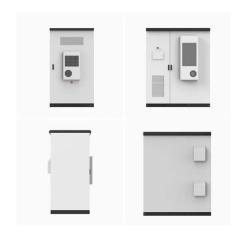
Energy storage escaped much of the pain inflicted on solar, but foreign entity restrictions may create some supply-chain challenges.



### State by State: An Updated Roadmap Through the Current US Energy

Washington has provided \$14.3 million through its Clean Energy Fund to utilities to deploy four utility-scale energy storage projects with the intention of testing different energy ...

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