



# Boston Home Energy Storage Requirements





## Overview

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On November 21, 2024, Massachusetts Governor Maura Healy signed into law sweeping clean energy legislation (St. 2024 c. 239, An Act Promoting a Clean Energy Grid, Advancing Equity and Protecting Ratepayers, referred to here as the “Clean Energy Act” or the “Act”) packed with measures aimed at:

energy storage systems (“BESS”) used to provide electricity to a home, building, or the electric grid. BESS may be co-located with an energy generation source, such as a solar array, or be a standalone facility. BESS are distinct from the batteries that power consumer electronics, electric vehicles.

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Expanded Massachusetts’ Renewable Portfolio Standard by increasing the annual RPS growth rate from the previous 1 percent annually to 2 percent from 2020 to 2029, dropping back down to 1 percent thereafter. The law created the Clean Peak Standard for the state (the first of its kind in the nation).

Bill eases clean energy infrastructure permitting, mobilizes innovative



technologies, expands EV network, and keeps costs down for residents. BOSTON (11/14/2024)—Today the Massachusetts Legislature passed sweeping climate legislation to empower the state’s fight against climate change and. How much money has Massachusetts given to energy storage projects?

With regard to incentive funding, Massachusetts has awarded approximately \$20 million in grants to 26 energy storage projects, doubling the state’s original \$10 million commitment.

What incentives are available for energy storage in Massachusetts?

Along with the SMART program, Massachusetts has several incentive funding mechanisms that are aimed at unlocking the full potential of energy storage, either as a stand-alone resource or as a hybrid resource with renewables (e.g., solar + storage).

How do you qualify for energy storage?

To qualify as energy storage, a system must reduce greenhouse gas emissions, cut demand for peak electrical generation, avoid new investment in generation, transmission or distribution assets, or improve the reliability of the grid.

Are existing energy storage systems eligible to participate in the procurements?

Existing storage systems are expressly eligible to participate in the procurements. This procurement builds on the Commonwealth’s target for establishing 1,000 MWh of energy storage by December 2025, set by law in 2018.



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### 2024 Clean Energy Act Promotes Energy Storage Deployment ...

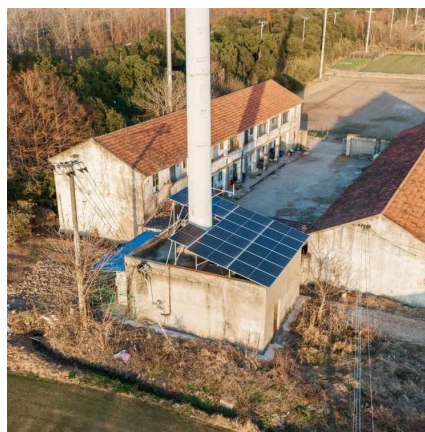
The Act also provides that DOER may promulgate rules for implementing this energy storage procurement. We will continue to monitor progress as the Commonwealth's ...

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### Boston

Boston was founded on Shawmut Peninsula in 1630 by English Puritan settlers, who named the city after the market town of Boston, Lincolnshire in England. [13][14] During the American ...

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### Massachusetts Advances Clean Energy With New ...

Massachusetts' new law simplifies permitting for battery energy storage systems, focusing on equity, environmental justice, and ...

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## MASSACHUSETTS ENERGY STORAGE POLICY

Like California, Hawaii, and New York, Massachusetts has created policy on critical energy storage issues that now serve as reference points and/or precedents for developing storage ...

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## [Massachusetts Advances Clean Energy With New BESS ...](#)

Massachusetts' new law simplifies permitting for battery energy storage systems, focusing on equity, environmental justice, and streamlined regulations

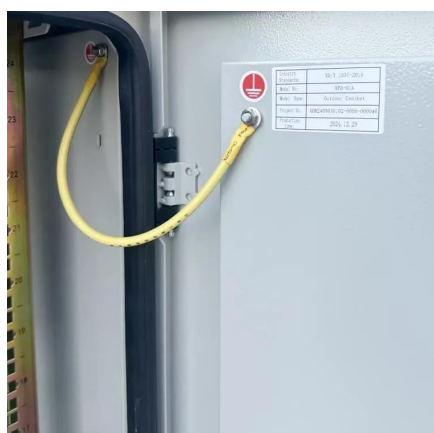
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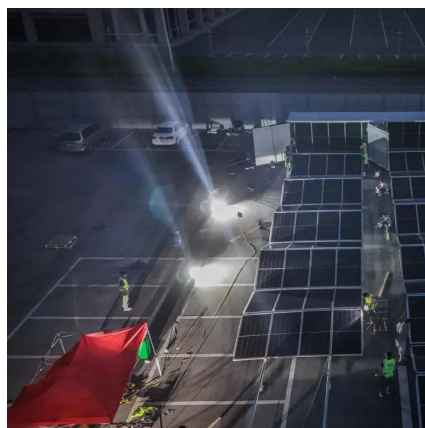


## Advanced Energy Systems



The implementation of these technologies creates cost-effective, resilient, low-carbon energy systems. Proponents of projects larger than 1.5 million square feet must carry out an ...

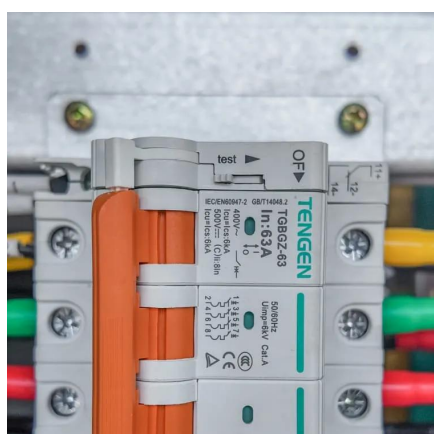
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### Press Room

Large projects that require state, regional, and local permits will be consolidated into a single permit that requires action within 15 months. Small projects with multiple local ...

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### [Things to Do in Boston , City of Boston](#)

From Fanueil Hall to Fenway Park and the Freedom Trail, Boston is a mix of old and new exciting attractions. There are world class museums, musical performances, major sporting events, ...

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### Press Room

Large projects that require state, regional, and local permits will be consolidated into a single permit that requires action within 15 ...

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### **Boston , History, Population, Map,**



## Climate, & Facts , Britannica

Boston, city, capital of the commonwealth of Massachusetts, and seat of Suffolk county, in the northeastern United States. It lies on Massachusetts Bay, an arm of the Atlantic ...

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## [THE 15 BEST Things to Do in Boston \(2026\)](#)

Boston is one of the most walkable cities in the country with such a good mix of old and new architecture. The Freedom Trail is the perfect blend of history and architecture--it's a great ...

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## Department of Fire Services Division of Professional Licensure

This aggregate rating is the standard for basements. To reiterate, ESS shall only be installed in basements not used for living or sleeping purposes, and shall only be installed in ...

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## [Maura T. Healey Rebecca L. Tepper Governor Secretary ...](#)

To achieve these economic benefits as well as the GWSA's 2050 power sector decarbonization requirements, Massachusetts will likely need to deploy 5.6 gigawatts (GW) or more of energy ...

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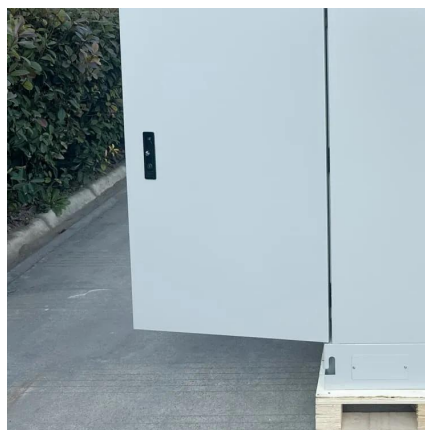
## [BREAKING: Massachusetts Passes Clean](#)



## [Energy Bill ...](#)

This comprehensive Act is designed to streamline the permitting of Battery Energy Storage Systems (BESS) in Massachusetts, while also ensuring that the Commonwealth's ...

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## [BREAKING: Massachusetts Passes Clean Energy ...](#)

This comprehensive Act is designed to streamline the permitting of Battery Energy Storage Systems (BESS) in Massachusetts, ...

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## **Advanced Energy Systems**

The implementation of these technologies creates cost-effective, resilient, low-carbon energy systems. Proponents of projects larger than 1.5 million ...

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## **30 Top-Rated Things to Do in Boston**

Aside from the historic Freedom Trail, top-rated things to do in Boston include eating Italian fare in the North End and catching a game or concert at Fenway Park.

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## [Massachusetts Residential Energy Storage](#)



## [Demand ...](#)

The Massachusetts Residential Energy Storage Demand Reduction Offering (hereinafter referred to as "the offering") aims to reduce peak demand by leveraging residential battery energy ...

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## **Visiting Boston , Boston.gov**

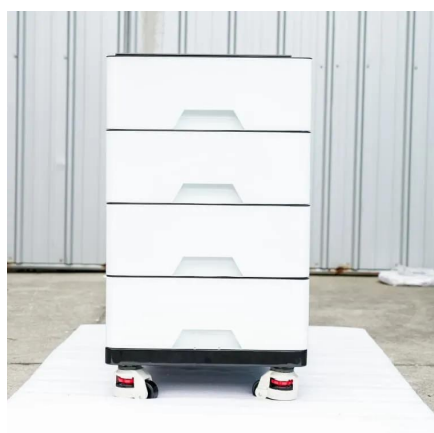
With our rich history, diverse neighborhoods, and legacy of arts, culture, and education, Boston has something for everyone.

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## [Unpacking Massachusetts' New Clean Energy Law](#)

The legislation includes changes in the way energy infrastructure is sited and permitted, improvements to electric vehicle charging stations, and new battery storage ...

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