



GermanSolarZA

# **Boston Energy Storage Container Hybrid Government Procurement**





## Overview

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What is Massachusetts' energy storage procurement?

The energy storage procurement aligns with Massachusetts' 2024 legislation, An Act Promoting a Clean Energy Grid, Advancing Equity and Protecting Ratepayers, which directs the state to procure energy storage totaling 5 GW by July 31, 2030. The procurement targets 3.5 GW of mid-duration storage (four to ten hours), totaling 14,000 to 35,000 MWh.

Will Massachusetts get 5 GW of energy storage by 2030?

Massachusetts is initiating efforts toward its 2024 goal of procuring 5 GW of energy storage by 2030. A draft request for proposals (RFP) for 1.5 GW of 4- to 10-hour energy storage resources has been released. This initial RFP follows the state's 2024 legislation mandating the procurement of 5 GW of storage capacity by 2030.

How many energy storage projects are there in Massachusetts?

"Power Advisory notes that there are over 60 energy storage projects that are 40 MW or larger proposing to interconnect in Massachusetts offering almost 13,000 MW that have Feasibility Studies, System Impact Studies, Facilities Studies, or Interconnection Agreements," the firm, Power Advisory, wrote in its May report.

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.



## Boston Energy Storage Container Hybrid Government Procurement



### [2024 Clean Energy Act Promotes Energy ...](#)

Our latest blog post in our Massachusetts Clean Energy act series gives an overview of the primary energy storage procurement-related provisions.

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### [State on cusp of first major energy storage ...](#)

BOSTON (SHNS) - Having thrown the brakes on its offshore wind procurement plans, the state is moving quickly towards the first of at least four planned solicitations for energy storage capacity

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### **Massachusetts Proposes 1,500 MW Energy Storage Procurement...**

In a major step toward strengthening Maharashtra's renewable energy infrastructure, the state government has inked a Memorandum of Understanding (MoU) worth ...

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### [State on cusp of first major energy storage procurement](#)

A 2024 clean energy law required utilities to jointly solicit and enter into "cost-effective" contracts for energy storage services and/or the "environmental attributes" of those ...



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## [COMMONWEALTH OF MASSACHUSETTS EXECUTIVE ...](#)

Dear Secretary Marini: -Term Contracts for Energy Storage Systems and associated Environmental Attributes, pursuant to Chapter 239 of the Acts of 2024 (Section ...

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## [US tender alert: Massachusetts takes steps ...](#)

The energy storage procurement aligns with Massachusetts' 2024 legislation, An Act Promoting a Clean Energy Grid, Advancing Equity and Protecting Ratepayers, which directs the state to procure energy ...

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## **Massachusetts to Procure Significant Energy Storage Capacity**

This first Section 83E procurement seeks 1500 MW of "mid-duration" energy storage, which is defined as projects capable of discharging at their full rated capacity for at ...

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## [Massachusetts issues RFP seeking 1,500MW ...](#)

A solar-plus-storage project in the US state of Massachusetts. Image: US Department of Energy  
Massachusetts's electric distribution companies (EDCs) and the state's Department of Energy Resources ...

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## **Massachusetts to procure 1.5 gigawatt of energy storage to ...**

The state has unveiled a draft request for proposals (RFP) for the procurement of approximately 1.5 gigawatts (GW) of mid-duration batteries with up to 10 hours of storage

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