

Boston Energy and Energy Storage Project





Overview

System operator ISO New England has given the go-ahead for a 300MW/1,200MWh indoor BESS located in Boston, Massachusetts under development by developer and IPP Flatiron Energy. How much energy storage does Massachusetts have?

The act requires all electric distribution companies (EDCs) to report annually on energy storage deployment within their territories no later than February 15 each year. It was reported last year that Massachusetts had a cumulative storage capacity of 569MWh, with an additional 8,806 MWh in the development pipeline.

What is Flatiron Energy's 300 MW battery storage project?

Flatiron Energy's groundbreaking 300-MW battery storage project in Boston aims to enhance reliability and champion environmental justice by 2028. Powering a greener future starts here! Flatiron Energy has received approval from ISO New England for a 300-MW/1,200-MWh battery energy storage system in Boston, Massachusetts.

Is ISO New England planning a 300MW Bess in Boston?

System operator ISO New England has given the go-ahead for a 300MW/1,200MWh indoor BESS located in Boston, Massachusetts under development by developer and IPP Flatiron Energy. ISO New England approved a proposed plan application associated with the project in the form of a letter published on the system operator's website on 6 January, 2025.

Why should we invest in energy storage technology?

Advancements in Energy Technology: This project represents a significant investment in cutting-edge energy storage technology. It could lead to advancements and cost reductions in battery technology, making energy storage more accessible and efficient for other regions and projects.



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Massachusetts greenlights 800 MWh battery ...

Jul 17, 2023 · The Commonwealth overruled the decisions of its own siting boards and one town's moratoria on all solar and storage projects, paving ...

Massachusetts Bets Big on 5,000 MW of ...

May 30, 2025 · Massachusetts' energy storage mandate requires investor-owned utilities to secure 5,000 megawatts (MW) of storage by 2030.

Boston Medical Center: New England's Largest Safety-Net ...

Apr 15, 2025 · A battery storage installation at Boston Medical Center demonstrates how hospitals can integrate energy storage into an efficiency or sustainability program to better manage ...

'First-in-kind' Massachusetts program to ...

May 2, 2024 · Lightshift Energy and MMWEC deploy "first-of-its-kind" program for grid-scale battery energy storage in Massachusetts. ...

Boston Medical Center: New England's ...

Apr 15, 2025 · A battery storage installation at Boston Medical Center demonstrates how hospitals can integrate energy storage into an ...

BESS Projects - CME Energy

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Flatiron proposes BESS at former ...

Sep 9, 2025 · Ahead of submitting a formal permitting application, the developer plans to hold a series of public consultation events to gather ...

Flatiron Energy gets green light for 1.2GWh ...

Jan 10, 2025 · A render of the building that would house the BESS project. Image: Flatiron Energy / System operator ISO New England has given ...

Flatiron Energy Secures Approval for 300-MW Battery Project

Jan 14, 2025 · Flatiron Energy's groundbreaking 300-MW battery storage project in Boston aims to enhance reliability and champion environmental justice by 2028. Powering a greener future ...

ESA unveils 300 MW of battery storage ...

Feb 10, 2025 · US solar and energy storage development platform ESA Solar Energy on



Monday unveiled plans for two battery energy storage projects ...

Flatiron Energy wins approval for 300-MW battery in ...

Jan 13, 2025 · ISO New England has given the thumbs up to a project proposed by Flatiron Energy and envisaging the installation of a 300-MW/1,200-MWh battery energy storage ...

A Boston hospital's 572 kW battery is expected to pay for ...

Apr 22, 2025 · The Boston Medical Center, New England's busiest trauma and emergency services center, installed a 572 kW, 1,271 kWh battery storage system manufactured by Tesla. ...

35 Electric Avenue , Bostonplans

Flatiron Energy LLC, doing business as (d/b/a) Lite Brite Storage LLC (the "Proponent"), is proposing to construct a new two-storied battery energy storage facility at 35 Electric Avenue ...

Flatiron Reaches Financial Close on Largest Battery Energy Storage

Sep 16, 2025 · DENVER& BOSTON---- Flatiron Energy announced today that it has closed on approximately \$540 million of financing commitments from leading financial institutions to ...

The major Battery Storage projects from ...

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Flatiron Energy gets green light for 1.2GWh indoor BESS in Boston

Jan 10, 2025 · A render of the building that would house the BESS project. Image: Flatiron Energy / System operator ISO New England has given the go-ahead for a 300MW/1,200MWh indoor ...

Flatiron Energy wins approval for 300-MW ...

Jan 13, 2025 · ISO New England has given the thumbs up to a project proposed by Flatiron Energy and envisaging the installation of a 300 ...

Pumped hydro among bids in 1.5 GW Massachusetts energy storage ...

Sep 15, 2025 · The Agawam project proposed by Boston-based Longroad Energy is a 250 MW/1 GWh BESS which would connect to utility Eversource Energy's 115 kV South Agawam ...

MAN Energy Solutions and Vicinity Unite to Decarbonize Boston ...



Dec 10, 2024 · MAN Energy Solutions and Vicinity Energy have officially partnered to advance urban decarbonization with a pioneering heat pump project in Boston. A signing ceremony ...

Pumped hydro among bids in 1.5 GW ...

Sep 15, 2025 · The Agawam project proposed by Boston-based Longroad Energy is a 250 MW/1 GWh BESS which would connect to utility ...

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Planning Board Takes Up Flatiron Battery Energy Storage Project

May 30, 2024 · The company has offices in Boston, New York City, and Boulder, Colorado and is currently developing energy storage systems in the Greater Boston, Connecticut, and New ...

Moraga Energy Storage

About Our Project Moraga Energy Storage is a proposed 180 MW battery energy storage facility located at 358 Coldbrook Road in Oakham, MA, ...

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