



BUHLE POWER

# New energy storage project in Boston





## Overview

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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.

Which building will house the Bess project?

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 BESS located in Boston, Massachusetts under development by developer and IPP Flatiron Energy.

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

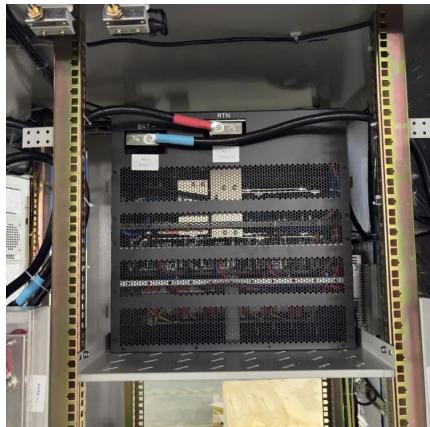
System operator ISO New England has given the go-ahead for a 300MW/1,200MWh indoor BESS located in Boston, Massachusetts under development by developer and IPP Flatiron Energy. ISO New England approved a proposed plan application associated with the project in the form of a letter published on the system 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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### [Solar and Storage Consumer Savings Report - SEIA](#)

4 days ago · A new report finds growth of solar and energy storage in Massachusetts, more than \$313 million per year in consumer savings by 2030.

### [New England's Largest Utility-Scale Battery Energy Storage ...](#)

Sep 10, 2025 · The Carver substation connects to a critically important north-south transmission line between new energy resources and demand in Boston. Cranberry Point features 82 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 ...

### [Massachusetts utility-scale battery projects sell IRA tax ...](#)

Feb 10, 2025 · Four utility-scale energy storage projects in Massachusetts have successfully sold their Inflation Reduction Act (IRA) investment tax credits (ITC), securing nearly \$10 million in ...



[Flatiron Energy gets green light for 1.2GWh ...](#)

Jan 10, 2025 · System operator ISO New England has given the green light for a large, indoor BESS in Boston, Massachusetts, from developer ...

[Flatiron proposes BESS at former Massachusetts fossil plant](#)

Sep 9, 2025 · Ahead of submitting a formal permitting application, the developer plans to hold a series of public consultation events to gather feedback on their initial proposal. As reported by ...



[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 ...



## [Planning Board Approves Site Plan for Battery Storage Facility](#)

Oct 3, 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 ...



## [Battery Facilities Becoming Essential ...](#)

Apr 11, 2025 · Aside from standalone battery storage facilities, developers have begun implementing battery energy storage systems into their ...

## [Flatiron Energy gets green light for 1.2GWh indoor BESS in Boston](#)

Jan 10, 2025 · System operator ISO New England has given the green light for a large, indoor BESS in Boston, Massachusetts, from developer Flatiron Energy.



## [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 ...



## 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 ...



## 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 ...

## Battery Facilities Becoming Essential Infrastructure, But ...

Apr 11, 2025 · Aside from standalone battery storage facilities, developers have begun implementing battery energy storage systems into their projects, including Dream ...



## Massachusetts utility-scale battery projects ...

Feb 10, 2025 · Four utility-scale energy storage projects in Massachusetts have successfully sold their Inflation Reduction Act (IRA) investment tax ...

...



### [Flatiron Energy Secures Approval for 300-MW ...](#)

Jan 14, 2025 · Flatiron Energy's groundbreaking 300-MW battery storage project in Boston aims to enhance reliability and champion environmental ...



### [Flatiron proposes BESS at former ...](#)

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