

# Canadian energy storage project put into operation



## Overview

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Toronto, Ontario - - The Oneida Energy Storage Project has officially commenced commercial operations, becoming the largest grid-scale battery energy storage facility in operation in Canada and one of the largest globally. Located in Haldimand County, Ontario, the 250-megawatt (MW) / 1,000-megawatt-hour (MWh) facility is powered by 278 Tesla Megapacks. There are an additional 27 projects with regulatory approval proposed to come.

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### [Northland Power puts 1,000MWh BESS in Canada into operations](#)

IPP Northland Power's 250MW/1,000MWh Oneida Energy Storage project in Haldimand County, Ontario, Canada, has entered commercial operations. The Oneida battery energy storage system (BESS) is ...

### [Oneida Energy Storage Project "charts The Path For Future Storage"](#)

- With 278 lithium-ion units now drawing and storing power from Ontario's grid, the Oneida Energy Storage Project has officially entered commercial operation, becoming the largest battery energy storage ...

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### [Oneida Energy Storage Project Commences Commercial Operations](#)

Toronto, Ontario - - The Oneida Energy Storage Project has officially commenced commercial operations, becoming the largest grid-scale battery energy storage facility in operation in Canada and one of ...

### [Canada's largest battery storage facility opens ahead of schedule](#)

The Oneida Energy Storage Project has officially commenced commercial operations. The project was completed ahead of schedule and under budget and is the largest battery energy storage facility ...



### [Northland Power Announces Commercial Operations at Oneida Energy](#)

The project was completed ahead of schedule and under budget and is the largest battery energy storage facility in operation in Canada. "Today marks a major milestone for Northland and the Oneida ...



### [Market Snapshot: Energy storage in Canada may multiply by 2030](#)

The first energy storage project in Canada, the Sir Adam Beck Pump Generating Station, came online in 1957. However, the next project did not come online until 2013.



### [Canada's Largest Battery Storage Project Powered by Tesla Megapacks](#)

The Oneida Energy Storage Project, Canada's largest grid-scale battery storage facility and one of the largest globally, has officially begun commercial operations. Located in Haldimand County, Ontario, ...



[News Release May 2025 -- Oneida Energy Storage](#)

TORONTO, - The Oneida Energy Storage Project ("Oneida") has officially entered commercial operations, becoming the largest battery energy storage facility in operations in Canada, and one of the ...



[250 MW/1,000 MWh Oneida Energy Storage Project Commences ...](#)

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