

**PIENAAR ENERGY (PTY) LTD**

# Ottawa Energy Storage Project

*Test certification*  
CE  FC 



## Overview

---

Ottawa BESS 2 is a proposed up to 75 Mega-Watt (“MW”) lithium-ion battery storage Project located at 2393 8th Line Road, Ottawa, ON, K0A 2P0, under development by Ottawa BESS 2 Limited Partnership. In 2025, the City of Ottawa established official plan and zoning provisions for battery energy storage uses in accordance with new Official Plan policy. We are working with our partners to continually. Brookfield Renewable Power Inc. The Project directly responds to the Independent Electricity System Operator's (IESO) call for.

## Ottawa Energy Storage Project

---



### Battery project highlights clash between city's energy goals and local

A massive energy storage facility to be located in rural west-end Ottawa was recently approved by city council, but remains a contentious project among locals in the area.

[Get Price](#)

---

### Battery Energy Storage Systems (BESS) Provisions

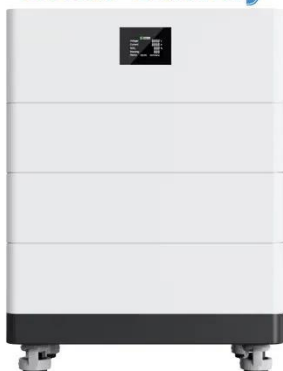
On , the IESO announced that ten proposed BESS projects were selected, totaling 1,784 megawatts (MW) of energy storage, including two to be located in rural west Ottawa.



[Get Price](#)

---

### High Voltage Solar Battery



### Battery storage site proposal raises concerns for west Ottawa residents

Gatineau-based energy company Evolgen is looking to build a battery energy storage system (BESS) in the community of South March in a project the company says will help address a ...

[Get Price](#)

---

## Contentious rural Ottawa battery facility gets nod from council

The company is seeking to build a Battery Energy Storage System (BESS) on a 4.5-hectare plot of rural land off Marchurst Road, about 30 kilometres west of downtown Ottawa.

[Get Price](#)



## Huge electrical storage project sparks controversy , Ottawa Citizen

More than 60 speakers lined up Thursday to speak to the City of Ottawa's Agricultural and Rural Affairs Committee over a proposal to build a vast electrical storage facility in West Carleton.

[Get Price](#)

## Ottawa BESS 2

Although energy storage comes in different shapes and sizes, the lithium-ion Battery Energy Storage System ("BESS") is the fastest emerging technology in North America and is planned to be deployed ...

[Get Price](#)



## Statement: Ottawa Council Applauded for Advancing Landmark ...



The project can store 250 MW of electricity, making it the largest battery energy storage system proposed in the Ottawa area so far. A 250 MW battery can supply enough power at one ...

[Get Price](#)

## Ottawa council votes to support new battery facility

Ottawa city councillors voted to support a controversial battery energy storage system (BESS) facility in West Carleton despite the objections of rural councillors and residents who voiced



[Get Price](#)



## Proponent Flags Problems with Provincial Process as Ottawa Battery

Environmental organizations and a local renewable energy co-op are applauding Ottawa City Council's approval of a controversial and hard-fought battery energy storage project, especially ...

[Get Price](#)

## South March BESS

The Project represents a cost-effective solution to add capacity, enhance flexible grid operations, and save

greenhouse gas (GHG) emissions in Ontario by reducing the need for carbon-intensive power ...

[Get Price](#)



---

## Contact Us

---

For catalog requests, pricing, or partnerships, please visit:  
<https://pienaarshof.co.za>

