

# Ottawa lithium energy storage power supply procurement



## Overview

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Through this competitive procurement process, known as the Long-term 1 Request for Proposals (LT1 RFP), the province looked to procure year-round capacity from new build storage facilities larger than 1 MW. The Project will be submitted to the Independent Electricity System Operator's ("IESO") Request for Proposals under the Long-Term . In response to increased demand from expanding electrification and business investment in large energy consuming sectors including transportation, manufacturing, water and building envelope heating, combined with pressures on current supply, the Ontario government is forecasting the province's . Ontario's Independent Electricity System Operator (IESO) has contracted out a 390-megawatt battery energy storage system (BESS), which it says is Canada's biggest to date. The deal is one of 10 recently announced projects that will provide a total of 1,784 megawatts of energy storage. The procurement has resulted in competitive prices for new resources, municipal support, and significant Indigenous participation and equity ownership in projects. The IESO has executed contracts with 13 selected proponents . The Ontario Energy Board follows the government's strict procurement policy for the acquisition of goods and services.

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### [Ontario Completes Largest Battery Storage Procurement in Canada](#)

"By securing the largest battery procurement in Canadian history, our government is taking the next steps to ensure manufacturers have a reliable supply of clean energy to power their

### Public tenders , Ontario Energy Board

The information and associated links shown below are provided to assist vendors in responding to Ontario Energy Board requests for goods and services. For questions regarding these



### [Ontario makes Canada's biggest-ever battery storage procurement to](#)

The Ontario Independent Electricity System Operator (IESO) has made Canada's biggest energy storage procurement to date, selecting nearly 1.8GW of projects through a Request

### [Ontario contracts Canada's largest BESS in record procurement](#)

Ontario's Independent Electricity System Operator (IESO) has contracted out a 390-megawatt battery energy storage system (BESS), which it says is Canada's biggest to date. The deal



### Ottawa BESS 2



### [Eastern Ontario gas, battery projects get approvals to go ahead](#)

Two mammoth eastern Ontario energy projects are among 13 new electricity generation and storage facilities selected by Ontario's Independent Electricity System Operator (IESO) to bolster

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



### Frequently Asked Questions

Successful resources will help meet our emerging energy and capacity needs and could include wind, solar, natural gas, energy storage, bioenergy and hydroelectric generation. The IESO has been

### Long-Term 1 RFP and Expedited Process

The LT1 RFP procurement for electricity capacity has now concluded. The procurement has resulted in competitive prices for new resources, municipal support, and significant Indigenous participation and



### Report

Proposed amendments to the Zoning By-law, summarized in Document 2, will add a new definition for Battery Energy Storage System, including as a principal and accessory land use, as well as amend

[Battery Energy Storage Systems \(BESS\)  
Frequently Asked Questions](#)

Through this competitive procurement process, known as the Long-term 1 Request for Proposals (LT1 RFP), the province looked to procure year-round capacity from new build storage



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