

What is Ontario's new lithium-ion battery storage project?

The province says the project is a lithium-ion battery storage facility developed by Potentia Renewables Inc. in partnership with the Algonquins of Pikwakanagan First Nation. It was procured through the Independent Electricity System Operator and will help bring Ontario's total energy storage capacity to nearly 3,000 megawatts.

What is a lithium-ion battery energy storage system?

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 in the City of Ottawa with the Ottawa BESS 2 Project.

What is Canada's largest battery storage facility?

Nov. 12, 2025. (Andrew Adlington/CTV News Ottawa) Ontario Premier Doug Ford, flanked by his energy minister and leaders of the Algonquins of Pikwakanagan First Nation, broke ground Wednesday on a new battery energy storage facility in eastern Ontario, dubbed Canada's largest.

Should Ontario build a battery energy storage system?

The premier said building the country's largest battery energy storage system is part of ensuring Ontario's position as an energy superpower. "Every province, every state, and every governor I speak to, every senator, they need our power. Every jurisdiction in the world needs our power," Ford said.

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Does Ottawa have a battery energy storage plan? In 2025, the City of Ottawa established official plan and zoning provisions for battery energy storage uses in accordance with new Official Plan policy. ...

Ottawa Construction News staff writer Construction has begun on what the Ontario government says will be the largest battery energy storage facility in Canadian history, a project ...

Ontario Premier Doug Ford, flanked by his energy minister and leaders of the Algonquins of Pikwakanagan First Nation, broke ground Wednesday on a new battery energy storage facility in ...

The Skyview 2 project is a lithium-ion battery energy storage facility procured through the Independent Electricity System Operator's (IESO) Long-Term 1 Request for Proposals (LT1 RFP).

Ottawa BESS 2 is a proposed up to 75 Mega-Watt ("MW") lithium-ion Battery Energy Storage System ("BESS") that will be located at 2393 8th Line Road, Ottawa, ON, K0A 2P0. The Project will be ...

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of batteries with full containment in case of a thermal runaway. The cabinet exceeds all ...

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Trail Road Battery Energy Storage Systems is a 150 MW battery storage project with 600 MWh of energy storage, located in the City of Ottawa, Ontario. Evolugen has partnered with AOPFN ...

Massive Battery Energy Storage System project sparks controversy at Ottawa committee meeting City approval is being sought for a Battery Energy Storage System (BESS) near Dunrobin.

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