

EQACC SOLAR

Ottawa Electric Energy Storage Station



Overview

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. BESS is an emerging technology using batteries and associated equipment to store excess energy from the electrical grid, which can then discharge energy in periods of high demand.

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 a battery energy storage system?

Battery Energy Storage Systems support the integration of flexible generation resources and provide intelligent resilience to the regional electricity grid. Ottawa BESS 2 will further support the electrification of transport and the environmental sustainability goals laid out by the plans from the City of Ottawa.

Where is a battery energy storage system near Dunrobin?

City approval is being sought for a Battery Energy Storage System (BESS) near Dunrobin. A map posted on the website of Evolgen shows the location of the proposed South March Battery Energy Storage System (BESS) at 2555 and 2625 Marchurst Rd. near Dunrobin. Photo by EVOLUGEN / HANDOUT

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Battery Energy Storage System (BESS) ...

Support for the Battery Energy Storage System (BESS) Project in West Carleton
Letter from Chief Greg Sarazin,
Algonquins of ...

Statement: Ottawa Council Applauded for Advancing ...

The Battery Energy Storage System (BESS) enables Ottawa to integrate six newly approved solar projects and reduce increasing reliance on gas-fired electricity during peak ...



Ottawa approves new regulation for battery ...

A city committee has passed new regulations establishing land use policy for companies looking to build battery energy storage ...

Regulations approved for battery energy storage systems in Ottawa

The Agriculture and Rural Affairs Committee in Ottawa approved Official Plan and zoning amendments to establish land-use policy for siting Battery Energy Storage Systems ...



Ottawa city council throws support behind rural battery energy storage

Ottawa city council overturned a unanimous rejection of a municipal support resolution (MSR) for a controversial battery energy storage system (BESS) in the South March area.

Huge electrical storage project sparks ...

Massive Battery Energy Storage System project sparks controversy at Ottawa committee meeting City approval is being sought ...



Battery Energy Storage System (BESS) Information

Support for the Battery Energy Storage System (BESS) Project in West Carleton
Letter from Chief Greg Sarazin,

Algonquins of Pikwàkanagàn First Nation Strategic Energy ...



Ottawa BESS 2

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.



Battery Energy Storage Systems (BESS) ...

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Ottawa approves new regulation for battery storage

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Ottawa. According to ...



Ottawa Leading the Way with Battery Energy Storage ...

Ottawa is leading the way in sustainable energy by implementing new land-use policies for Battery Energy Storage Systems (BESS), ensuring both innovation and safety in ...

Two Battery Energy Storage System Projects Selected by the ...

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 ...



Battery Energy Storage Systems (BESS) Provisions

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



Huge electrical storage project sparks controversy , Ottawa ...

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



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