

Investment in energy storage peaking power station in Toronto Canada

Will TC Energy Invest \$285 million in the Ontario pumped storage project?

Source: TC Energy Corp. (larger image below) January 28, 2025 - The Ontario government announced it is spending up to \$285 million to advance pre-development work for the proposed Ontario Pumped Storage Project, which would be developed by TC Energy (TCE) in partnership with the Saugeen Ojibway Nation, in the Municipality of Meaford.

What is Ontario pumped storage project?

"The Ontario Pumped Storage Project has the potential to store and deliver clean, affordable energy for decades, representing Canada's largest clean energy storage project. This project can only proceed following this work and the successful approval of Bruce's expansion plans, as this storage is a critical part of our larger energy build out.

Will Ontario pumped storage help meet soaring demand?

Early planning for clean, affordable electricity storage will help meet soaring demand MEAFORD -- The Ontario government is advancing pre-development work for the proposed Ontario Pumped Storage Project, developed in partnership by TC Energy (TCE) and the Saugeen Ojibway Nation.

What is the east of GTA energy storage project?

The East of GTA Energy Storage Project is a large-scale battery energy storage project located east of the greater Toronto area and is planned to be 325 MW in size. The project is located on 50+ acres of land and will provide significant benefits to the overall Ontario electricity system.

The energy storage market in Canada is poised for exponential growth. Increasing electricity demand to charge electric vehicles, industrial electrification, and the production of ...

TORONTO, May 7, 2025 - 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 ...

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Canada's only active Pumped Storage Hydropower (PSH) facility is the Ontario Power Generation's 174 MW Sir Adam Beck Pump Generating Station. 7 PSH facilities use gravitational ...

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By Kristyn Annis Chair, Energy Storage Canada Partner, Border Ladner Gervais, Toronto February 19, 2024
The last three years have seen utility-scale energy storage systems proliferate in Canada ...

Ontario Pumped Storage is a made-in-Ontario solution that would keep jobs at home and rely on safe domestic supply chains. Proposed for development by TC Energy and its prospective ...

The provincial government is also seeking an expansion to TC Energy's Bruce Power nuclear power plant. Pictured is the interior to Unit 5 of the generating station. Image: Bruce Power. ...

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