

SolarTech Power Solutions

Canada's first 720MWh energy storage project



Overview

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TORONTO, May 07, 2025 (GLOBE NEWSWIRE) -- Northland Power Inc. ("Northland" or the "Company") (TSX: NPI) is pleased to announce that the Oneida Energy Storage Project ("Oneida") has successfully commenced commercial operations. The project was completed ahead of schedule and under budget and.

The installed capacity of energy storage larger than 1 MW—and connected to the grid—in Canada may increase from 552 MW at the end of 2024 to 1,149 MW in 2030, based solely on 12 projects currently under construction 1. There are an additional 27 projects with regulatory approval proposed to come.

The Oneida project is the largest battery energy storage facility in operation in Canada. From ESS News Canadian-owned global power producer Northland Power Inc. has announced that its Oneida Energy Storage Project ("Oneida") is now fully operational. The project, the largest of its kind currently.

Canada's biggest battery energy storage system went online ahead of schedule and under budget last week, on a patch of industrial land just a few kilometres from the Six Nations of the Grand River in Ontario. The 250-megawatt/1,000 megawatt-hour project in Haldimand County is co-owned by the Six.

The Oneida Energy Storage Project has officially commenced commercial operations. The project was completed ahead of schedule and under budget and is the largest battery energy storage facility in operation in Canada.

“Today marks a major milestone for Northland and the Oneida project,” said.

On this episode of WONK, host Amanda Lang talks to the driving forces behind the Oneida Energy Storage Project about Indigenous partnership and the secrets to their success. One of the biggest clean energy storage facilities in the world — the Oneida Energy Storage Project in Ontario — connected to.

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