

FACT SHEET

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NextStar Energy is a lithium-ion battery manufacturer based in Windsor, Ontario, Canada. Subject to final approvals, the company is expected to become a wholly owned subsidiary of LG Energy Solution and is Canada's first and only commercialized large-scale battery manufacturing facility.

Founded: 2022

Headquarters: 1 NextStar Way, Windsor, Ontario, Canada

Website: nextstar-energy.com

Executive Management: Danies Lee, Chief Executive Officer

Employees: 1300 (as of Q1 2026)

Industry: Battery manufacturing

Facility: 4.23 million square-feet

Products: Lithium-ion battery cells and battery modules

Capacity: Up to 49.5 gigawatt-hours

Milestones

- **February 2026** – NextStar Energy commemorates one million cells produced
- **February 2026** – LG Energy Solution to acquire full ownership of NextStar Energy
- **November 2025** – Mass production of energy storage system battery cells begins
- **October 2025** – 1,000 th employee onboarded
- **September 2025** – NextStar Energy receives occupancy permit, marking the official completion of the construction phase
- **July 2025** – NextStar Energy ratifies first collective agreement with Unifor
- **May 2025** – 8 million work hours logged on site
- **October 2024** – Start of battery module production
- **December 2023** – NextStar Energy celebrates 'Topping Out' ceremony to commemorate the last structural steel beam installed
- **November 2022** – Construction begins
- **June 2022** – Joint venture is named NextStar Energy, CEO is appointed
- **March 2022** – Joint Venture announcement by LG Energy Solution and Stellantis as first large-scale electric vehicle battery manufacturing facility in Canada

NextStar Energy

NextStar Energy is Canada's first large-scale EV battery manufacturing facility. Located in Windsor, Ontario, NextStar Energy is dedicated to the development and innovation of sustainable and efficient energy solutions, empowering the future of mobility. For more information, visit nextstar-energy.com

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