

# Montréal, a Leader in Electric Transportation in North America

2026 Edition





# So many reasons to invest in the electric transportation industry in Montréal

- ▲ **The presence of many world leaders that chose Montréal to develop their expertise**, such as Alstom, Michelin, ABB, and many more!
- ▲ **The opportunity to produce the greenest EVs in the world** thanks to 99%+ renewable energy
- ▲ **A major hub of innovation and a collaborative research ecosystem** with close to 20 research organizations specialized in EV
- ▲ **170+ companies specialized in EV manufacturing** in Québec
- ▲ **A large pool of highly qualified talents**, with 580,000+ jobs in STEM fields and close to 80,000 members registered with Québec's Order of Engineers
- ▲ **A cost advantage of 33%** for transport equipment R&D centres compared to the average 20 largest metropolitan areas in Canada and the U.S
- ▲ **End-to-end battery value chain expertise**, from extraction to recycling
- ▲ **More than 80,000 students** enrolled in STEM-related university programs
- ▲ **Numerous incentives** to support R&D, innovation and talent development

# They chose Montréal to develop their expertise

2021

• **NOVABUS**

Upgrades a manufacturing plant and facilities processes for **electric buses**

• **ALSTOM**  
· mobility by nature ·

Acquires Bombardier Transport, strengthening its expertise in smart and sustainable mobility, especially in **rail solutions**

2022

• **7GEN**

Opens a business development office to support local companies with the **electrification of their fleet**

• **ALSTOM**  
· mobility by nature ·

Opens an innovation centre for **green hybrid, battery or hydrogen propulsion technologies** for rail freight and passenger market

• **nanoOne**  
TECHNOLOGY

Acquires a lithium-iron phosphate (LFP) **cathode production for EV batteries**

• **lyA** **PBSC**<sup>®</sup>  
Urban Solutions

Acquires PBSC for technology and equipment for **bike sharing development**

2023

• **BlueSolutions**  
BOLLORE

Invests to improve lithium metal polymer (LMP) **battery technology** for the electric transportation sector

• **ABB Polara**

Provides Polara with e-mobility CSS\* skid-mounted power distribution units to **charge and electrify vehicle fleets** in Canada and the U.S.

2024

• **nanoOne**  
TECHNOLOGY

Expands facilities to **increase LFP production** from 200 tons to 2,000 tons

• **THE MOBILITY HOUSE** >>>

Launches an **intelligent charging solution for EV fleets**

• **RAUFOSS**

TECHNOLOGY

Enhances **forged aluminum car suspension components** manufacturing capacity to meet growing demand from North American EV makers

2025

• **VINCI ENERGIES** **TCI+**

Acquires X-rail signalization, strengthening its expertise in **railway safety**

• **vulog**

Develops a new **carsharing offer** in North America, powered by an intelligent platform

• **MICHELIN**

Relocates its **urban mobility** and **off-road vehicle** (defence and infrastructure) offices

• **HITACHI ABB**

Expands with a new HVDC\*\* simulation and collaboration centre to **accelerate the clean energy transition** in North America

# Why they chose to invest in Montréal



The qualified talent pool in tech and especially in AI is really outstanding. Greater Montréal is truly a world leader in the field. We want to contribute to the world-wide reputation of the ecosystem by showing how AI can be used for public safety, especially for school transportation safety.

**Jean Soulière**  
CEO, BusPatrol



This city [Montréal] is a true hub of creativity, technology, and talent. [...] It's a perfect match for Michelin. We share the same passion for bold ideas, constant movement, and the desire to build what comes next.

**Michelin**  
Public Relations Team



Candiac [Greater Montréal] is positioned as a centre of excellence to support larger scale [LFP] production facilities and a localized supply chain that also reduces the environmental footprint of batteries, and we are delighted to be leading this in Québec.

**Dan Blondal**  
CEO, Nano One



Québec and Greater Montréal are home to key assets that have contributed to Raufoss Canada's success for over 20 years. [...] a skilled talent pool and access to a global economy are essential. These assets are present in Boisbriand [Greater Montréal], which has contributed to our sustained growth in Québec over the past two decades.

**Alfred Hager**  
CFO, Raufoss Technology



# Your strategic partner to support your establishment and expansion

We offer free support to foreign companies and subsidiaries already established in the Greater Montréal area for their investment projects.



**Strategic and operational support**  
(business plan, sectoral expertise)



**Site selection assistance**  
(regional economic data, comparative reports)



**Advice on funding sources** (financial and tax incentives)



**Access to an established network of partners**, university institutions and research centres



**Support for the recruitment** of top international workers



**Access to a specialized Canadian immigration team** to streamline immigration processes



**To access all our content  
and take part in our  
exclusive activities**

Become a partner

