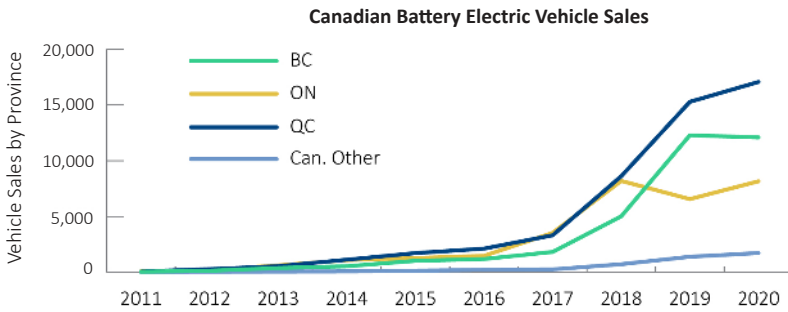


The North American uptake in electric vehicles is occurring rapidly, driven by government decarbonization policies and incentives, falling battery prices, and a growing number of models offered by automakers. Solas Energy® has a deep understanding of the electric vehicle (EV) and EV charging infrastructure industry. We provide our clients with strategic advice, including market assessments, EV site feasibility, due diligence and development, EV planning, preparedness, and fleet decarbonization. We also offer valuable insights into market dimensions and strategic entry plans.



Canada's Federal ZEV* Sales Targets

2025	10%
2030	30%
2035	100%

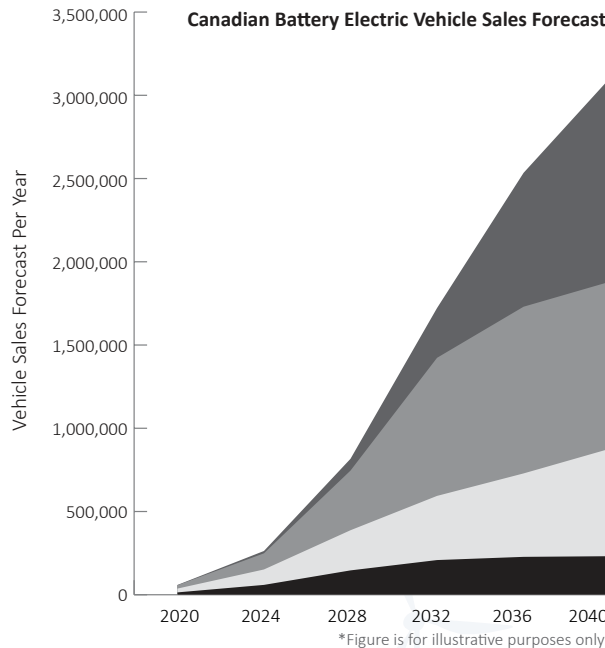
*Zero Emission Vehicle

“Solas Energy has key strategy and modeling skills that have supported our journey on sustainable development and business development. I highly recommend them.”

- Senior Sustainability Manager,
Tier 1 Telecom Company

Solas Energy’s passenger vehicle fleet and EV adoption forecast model for the Canadian market is based on government policies, technology advancements, vehicle types, model availability, customer demographics and motivations, and EV adoption observations from leading jurisdictions.

This model is available by province and for multiple vehicle types, and considers multiple adoption scenarios.



Development of this model has been used to forecast:

- Vehicle sales
- EV public charging infrastructure growth
- Home charger sales
- Electricity demand growth
- Greenhouse gas impacts
- Grid impacts
- Impacts on oil demand
- Battery and associated metal demand

Contact Us Today to Learn More

Solas Energy Consulting US Inc.
430 N College Ave, Suite 425
Fort Collins, CO 80524
Phone: 970.672.9463
Email: info@solasenergy.com

Solas Energy Consulting Inc.
Suite 282, 1721-29 Ave SW
Calgary, AB T2T 6T7
Phone: 403.454-9463
Email: info@solasenergy.com

Innovative. Comprehensive. Trusted.

