

Services provided by CUTRIC

- Strategic vision setting processes
- Site and infrastructure needs and constraints assessments
- Simulation projects
- Zero-emission bus implementation and rollout planning projects
- Lifecycle carbon emission reduction analysis
- Total cost of ownership and benefits analysis
- Risk identification, quantification and analysis
- Procurement planning
- Empirical analytics and reporting



To find out more about the Zero Emission Transit Fund program and how CUTRIC can help you reach your climate action goals, please contact Marie-Eve Assuncao-Denis, Membership Success Officer at CUTRIC, at marieeve.assuncaodenis@cutric-crituc.org or [438-994-1244](tel:438-994-1244).



Canada's Zero Emission Transit Fund

Federal funding support for the transition to Zero Emission Bus Fleets

Get up to 80% costs recovered for zero-emission transit planning services.

Visit cutric-crituc.org for more information

About the Zero Emission Transit Fund

The Zero Emission Transit Fund, announced in August 2021, includes \$2.75 billion in funding over five years to support public transit and school bus operators' plan for electrification, support the purchase of zero-emission buses (ZEBs) and build supporting infrastructure, including charging infrastructure and facility upgrades. This investment is being made in coordination with the Canada Infrastructure Bank's commitment to invest in zero-emission buses as part of its three-year Growth Plan.

CUTRIC is the Government of Canada's selected National Planning Service for its Zero Emission Transit Fund.

Battery electric bus (BEB) and hydrogen fuel cell electric bus (FCEB) technologies are complicated and costly. Public transit needs the right support to accurately predict how battery electric and hydrogen buses will work in their communities and what the cost impact will be. This is a critical juncture in Canada's history on climate action. This program will take transit agencies from ground zero – not knowing where to start – through to full fleet electrification and decarbonization readiness. It will set the country on a pathway towards zero-emission transit systems for the 21st century.

How the fund works:

When transit agencies choose to work with CUTRIC for their zero-emission bus planning projects, Infrastructure Canada will cover up to 80% of the costs incurred by CUTRIC for planning projects, while transit agencies and bus operators will be expected to cover the remaining 20% of the costs. CUTRIC will work with transit agencies to complete planning work, and bolster the transition to zero-emission transit bus fleets. Our work will also help communities be prepared and respond to the key challenges of transit electrification.

Fund process map



Benefits of working with CUTRIC

 Experience	 Not-for-profit Consulting Services	 Credible
<ul style="list-style-type: none">• Supported energy transition for ~40 transit agencies• Completed ~50 decarbonization projects to date	<ul style="list-style-type: none">• Scientific• Neutral• Client-focused	<ul style="list-style-type: none">• Selected as national partner to Government of Canada• Supported smallest to largest Canadian transit agencies• Robust services and processes that meet eligibility criteria for transit agencies to pursue next steps