



INVITATION ZERO EMISSION TRUCKING TESTBEDS STAKEHOLDER ENGAGEMENT WORKSHOP

CONTEXT

Transport Canada has established a Zero Emission Trucking Testbed in Montreal. The testbed, launched in collaboration with FPInnovations, will collect real world technical evidence in Canadian conditions to help accelerate the decarbonization of emission-intensive on-road freight.

In this Testbed, FPInnovations will conduct 12-month, operational testing and monitoring of class 8 battery electric trucks in and around the Montreal area. The trucks include those from project collaborators GloboCam (Freightliner eCascadia), Lion Electric (LionT8) and Volvo Trucks Canada (Volvo VNR). These trucks will be operated by project collaborators Cascade Transport Inc., Loblaw Companies Ltd., and Martin Brower of Canada Co.

The Testbed will include workshops, technical orientations, and training for stakeholders and project participants such as fleet personnel, safety regulators, and local emergency responders.

REGISTRATION IS MANDATORY

The workshop will be delivered as an in-person event but a link to connect on-line will be provided to those who cannot attend in-person. If you have any questions, please contact, , mark.partington@fpinnovations.ca

You will receive a follow-up confirmation and more details about the workshop. There is no cost to attend. Meals and refreshments will be provided throughout the workshop.

OBJECTIVES

The objective of the stakeholder engagement workshop is to:

- Present the Testbed draft pilot test plan
- Highlight roles and responsibilities,
- Engage workshop participants to provide feedback and ask questions of the draft test plan

Feedback received at the workshop will be integrated into the test plan before operational testing and monitoring begins.

DATE :

JANUARY 16 , 2024

LOCATION :

FPInnovations office - 580 Saint-Jean boulevard, Pointe-Claire, QC H9R 3J9

Invited attendees at this workshop include federal safety and environmental regulators, provincial and local regulators, first responders, fleet personnel, amongst others.

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AGENDA

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TIME	ACTIVITY	
9:30 am	Arrival of participants	Coffee and pastries available
10:00 am	Welcome and opening remarks	Mathieu Blouin, FPIinnovations
10:15 am	Decarbonizing On Road Transportation: Transport Canada's Zero Emission Trucking Program	Jordan Wolfe, Transport Canada
10:45 am	Testbed introduction: project overview, partners and timelines	Steve Mercier, FPIinnovations Simon Trudel, FPIinnovations
11:15 am	BREAK	
11:30 am	Testbed plan review: on-road pilot testing (vehicles, routes, and risk mitigation)	Maxime Tanguay-Lafèche, FPIinnovations
12:00 pm	LUNCH	
1:00 pm	Testbed plan review: on-road pilot testing (instrumentation and reporting)	Maxime Tanguay-Lafèche, FPIinnovations
1:30 pm	Stakeholder discussion and feedback	
2:30 pm	Closing remarks	FPIinnovations