



Chartered Institute of Logistics and Transport
in North America

Institut agréé de la logistique et des transports
Amérique du Nord

The Chartered
Institute of
Logistics and
Transport in
North America

CILTNA

L'IALTAN

L'Institut agréé de
la logistique et des
transports en
Amérique du nord

2022 CILTNA Fall Outlook Conference & Reception Conférence d'automne de L'IALTAN 2022 et reception

“The Changing Face of Our Workforce and the Future of Digitalization”

Wednesday, 2 November 2022

RIDEAU CLUB - 99 BANK ST, OTTAWA, ON

Hybrid Event (in-person event with an online component for virtual attendees)

Schedule of Events / Calendrier des événements

To register for the Fall Outlook Conference, please go to: www.ciltna.com

CILTNA AGM	11:45 - 12:15 ET
LUNCHEON WITH KEYNOTE SPEAKER	12:30 - 13:30 ET
FALL CONFERENCE: MODULE 1	13:30 - 15:00 ET
FALL CONFERENCE: MODULE 2	15:00 - 16:30 ET
RECEPTION (Cash Bar)	16:30 - 18:00 ET

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of Canada





2022 CILTNA Fall Outlook Conference Agenda

“The Changing Face of Our Workforce and the Future of Digitalization”

Wednesday, 2 November 2022 | Ottawa ON | 12:30 - 18:00 ET

Luncheon with keynote speaker

- 12:30 **Registration and Buffet Lunch**
- 12:40 - 12:45 **Welcome and Introduction of Opening Speaker - Bob Armstrong**, President, CILTNA
- 12:45 - 13:30 Opening speaker: Deputy Minister Transport Canada, *Michael Keenan* will speak about the Pricewaterhouse Review on Digital Transformation and the recommendations of the Minister’s Supply Chain Task Force.

Module 1: The Future of Work in the Transportation Sector: Workforce Challenges and Opportunities

Moderator: *Kristine Burr*, Board Member, CILTNA and former Assistant Deputy Minister, Policy, Transport Canada (Retired)

- 13:30 - 13:35 The moderator will outline the topics and speakers in Module 1
- 13:35 - 14:00 *André Bernard*, Assistant Director of the Centre for Labour Market Information at Statistics Canada will focus on post-pandemic trends in employment and job vacancies in the Canadian transportation and warehousing sector, including the trucking industry, based on data from two major business surveys at Statistics Canada.
- 14:00 - 14:25 *Bill Wiatrowski*, Deputy Commissioner, U.S. Bureau of Labor Statistics will focus on employment trends in transportation, warehousing, and related industries, looking specifically at employment change since the beginning of the pandemic.
- 14:25 - 14:55 *Dave Earle*, President & CEO, British Columbia Trucking Association will address the truck driver shortage crisis; which has been a perennial issue for many years, and how they are looking to remedy the situation. He will also discuss digitization and what that means for the industry in terms of recruiting.
- 14:55 - 15:00 Moderator will give closing remarks.

Module 2: The Future of the Transportation Sector in a Digital World

Moderator: *Philip Cartwright*, Ottawa Chapter Chair, CILTNA and Senior Vice President, Global Public Affairs

- 15:00 - 15:05 The moderator will outline the topics and speakers in Module 2
- 15:05 - 15:25 *Larry Jordan*, CEO, Wi-Tronix, LLC will discuss the application of artificial intelligence to move IoT from a monitoring technology to an automated technology. What can we learn and leverage from other modes with regards to autonomous operations?
- 15:25 - 15:45 *Matthew Findlay*, Director Mechanical Systems, CP will discuss the hydrogen locomotive program, in which they are testing the conversion from a diesel engine to a fuel cell battery hybrid locomotive. He will discuss how CP is assessing the technology and looking at the opportunities and challenges to introduce this into North American freight rail.



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15:45 - 16:05

Andriy Ostapyshyn, Director, Information Technology, DP World (Canada) Inc. will discuss building a network from a Canadian perspective to develop a supply chain that includes multiple modes to move cargo as safely and as fast as possible. He will speak to the current state of the transportation industry and what they envision will happen short-term and long-term.

16:05 - 16:25

Alex Lowe, Manager, Global Network Development, Edmonton International Airport will discuss a number of sustainability and technology initiatives underway at Edmonton International Airport and their implications for the airport and on supply chains and transportation.

16:25 - 16:30

Moderator will give closing remarks.

16:30 - 18:00

Reception