

Transit and Intelligent Transportation

Committee Week – Nov 30 - Dec 4, 2026, Toronto



Transit and Intelligent Transport Committee Week

30 November – 04 December 2026

Toronto ON

Automotive Building & Hotel X

Event Overview:

Safe and reliable transit and transportation systems are vital for Canadian communities, enabling access to jobs and services, providing mobility options for diverse groups, and supporting economic growth. Transit and passenger rail are experiencing a higher profile than they have in decades, with population growth, traffic congestion, and emissions goals putting pressure on transit systems to help solve municipal challenges. Meanwhile, intelligent transportation systems (ITS) technologies are evolving rapidly, and supporting their implementation is becoming increasingly vital to a healthy and connected Canada.

CSA Group's standards solutions support governments, transit and transportation system operators, manufacturers, regulators, and other industry participants in developing safe and efficient networks and services while fostering operational excellence, safety, security, and innovation. All week, CSA's Technical Committees will be on-site, discussing and developing the standards that support our transit and ITS sectors, helping meet Canada's ambitious goals around strong growth and improved economic performance.

Audience:

CSA Group looks forward to welcoming 200+ transit and transportation experts, including:

- CSA Group members participating in committee meetings
- Workshop participants and guests
- Invited keynote and panel speakers and guests

Program:

Join CSA Group in Toronto this fall as we host a cross-sectoral Committee Week, bringing together some of the leading minds and voices advancing transit and ITS in Canada today, with exciting programming including¹:

¹ * Programming is subject to change

- **Keynote addresses** from major rail agencies and project owners
- **Networking receptions** featuring attendees from across transit and ITS
- **Panel discussions** covering a diverse array of topics, from technologies, policy, upcoming opportunities, and looming threats to the systems we rely on:
 - o The technologies powering automated transit vehicles
 - o The challenges regarding transit worker safety and security
 - o Transit operations and preparing for major events like the FIFA World Cup
 - o Policy considerations for connected and autonomous vehicles
 - o The potential cliff of under-supporting transit asset management
- **Workshops and roundtables** exploring key areas for growth, including opportunities to lead in implementation of new technologies, enable access for all, support Canada's labour force, and streamline efficient infrastructure delivery:
 - o Rail regulation and Canada's unique regulatory environment
 - o Opportunities to support and advance Intelligent Transport
 - o The broad, complex, and critical role of transit accessibility
 - o How to build and retain an educated and skilled transit workforce
- **Tours and demonstrations** of novel and world-class technologies and projects
- CSA Technical Committee (TC) Meetings and Strategic Steering Committee (SSC) Meetings, including:
 - o Transit and Passenger Rail SSC
 - o Transit Climate Resilience TCs and TSCs
 - o Canadian Code for Transit and Passenger Rail TC & TSC(s), Part 1
 - o Transit Tunneling TC
 - o Connected & Automated Vehicles TC
 - o School Buses TC
 - o Transportation of Dangerous Goods TCs
 - o Accessibility / Built Environment TC
 - o Occupational Health and Safety SSC
 - o Nuclear SSC
 - o Electrical Performance of Lighting Equipment TC

We look forward to seeing you there. For any questions you may have, please contact:

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