



PTAC – Methane Leadership Summit 2026

ADVANCING CANADA'S CLEANER ENERGY LEADERSHIP

Agenda - April 14 – 15, 2026, Fairmont Banff Springs

Monday, April 13, 2026	
3:00 p.m.– 5:00 p.m.	Early Registration Riverview Lounge
PTAC – Methane Leadership Summit Day 1 Tuesday, April 14, 2026	
7:00 a.m.	Registration Opens Riverview Lounge
7:15 a.m.	Breakfast Cascade Ballroom
Alberta New Brunswick Room <i>Master of Ceremonies: Marc Godin, Chief Technology Officer, PTAC Petroleum Technology Alliance Canada</i>	
7:55 a.m.	Land Acknowledgement
8:00 a.m.	Opening Remarks Lauren Savoie , President and CEO, Petroleum Technology Alliance Canada
8:10 a.m.	Keynote Presentation
8:20 a.m.	Fireside Chat Keynote Speaker with Lauren Savoie , President and CEO, PTAC
8:35 a.m.	Panel Session 1: Advancing Canada's Clean Energy Leadership Moderator, Matt Bryan , President, SLB Canada Panelist: Cheryl Trudell , Climate Manager, Imperial Oil Panelist: David Waller , Director General CanmetEnergy-Ottawa, Natural Resources Canada Panelist: Justin Riemer , CEO, Emissions Reduction Alberta
9:30 a.m.	Networking Break <i>Visit the Young Professionals Poster Session in the Cascade Ballroom and Cast Your Vote for Your Favourite Poster</i>
10:00 a.m.	Session 2: Innovation Priorities for Environmental, Economic and Social Ambitions

	<i>Innovation Ecosystem for Environmental and Economic Priorities</i> Terry Rock , Chief Operating Officer, Alberta Innovates	
10:35 a.m.	<i>Panel Session 3: Methane Regulatory Development - Successes and Future Aspirations</i> Moderator: Patrick McDonald , Assistant Deputy Minister, Alberta Environment and Protected Areas Panelist: Nicole Koosmann , VP Safety, Engineering & Audit, BC Energy Regulator Panelist: Rebecca Gibbons , ADM, Energy Regulation, Ministry of Energy & Resources, Government of Saskatchewan	
11:45 a.m.	<i>Session 4: Focused Conversation: Industry and Academia</i> Moderator: Marc Godin , Chief Technology Officer, PTAC Petroleum Technology Alliance Canada Matthew Johnson , Professor & Head of Energy & Emissions Research Lab, Carleton University Scott Volk , Director of Emissions & Innovation, Tourmaline Oil & President, CRIN Clean Resource Innovation Network	
12:00 p.m.	Buffet Lunch Cascade Ballroom <i>Visit the Young Professionals Poster Session in the Cascade Ballroom and Cast Your Vote for Your Favourite Poster</i>	
12:50 p.m.	<i>Presentation</i> Glen McCrimmon , Director of Operations, CRIN Clean Resource Innovation Network	
12:55 p.m.	<i>Young Professionals Poster Session 1</i> Moderator: Glen McCrimmon , Director of Operations, CRIN Clean Resource Innovation Network	
Afternoon Parallel Sessions		
Alberta New Brunswick Room <i>Master of Ceremonies: Samaneh Ashoori, Senior Program Manager, NGIF Emissions Testing Centre, NGIF Accelerator</i>		Ivor Petrak Room
1:30 p.m.	<i>Scaling Methane Innovation: Updates from the NGIF Emissions Testing Centre (ETC) Program</i> Eamonn Irvine , Technology & Innovation Engineer (P.Eng), Tourmaline Oil Samaneh Ashoori , Senior Manager, NGIF ETC Program	1:30 p.m. <i>Session 5: Hard to Abate Sources (Methane Slip and SCVF)</i> Panelist: Billy Rideout , President, Prabhu Energy Alberta Panelist: Hector Ortiz , Application Specialist, Environmental Solutions, Spartan Controls
1:40 p.m.	<i>Presentation</i>	



	Travis Wiens, SLB		Panelist: Milos Krnjaja , Senior Specialist, Emissions, Alberta Energy Regulator
1:55 p.m.	Reliable Power for Remote Sites Dominic Pituch , Senior Applications Engineer, Qnergy		
2:00 p.m.	Panel Session 6: Can Artificial Intelligence Reduce Methane Emissions? Moderator: Thomas Fox , CEO, Highwood Emissions Management Carter Browning , Engineer, Devon Collin McLelland , Chief of Staff, Digital Wildcatters and Collide Kyle Littrel , ExxonMobil Ryan Sullivan , Chief Technology Officer, Bridger	2:30 p.m.	Panel Session 7: Advancing Methane Innovation to Commercialization: Aligning Government, Industry, Academia and Accelerators Moderator: Heather Dent , Director of Strategic Climate Policy, Government of Alberta Panelist: Akhil Abat , COO, NGIF Accelerator Panelist: Scott Volk , Director, Emissions & Innovation, Tourmaline Oil Corp. Panelist: Ian Gates , Professor and Director, Global Research Initiatives for Sustainable Low-Carbon Unconventional Resources
3:00 p.m.	Networking Break <i>Visit the Young Professionals Poster Session in the Cascade Ballroom and Cast Your Vote for Your Favourite Poster</i>		
3:30 p.m.	Reliable Methane Mitigation Calscan	3:30 p.m.	Upstream Oil and Gas Methane Mitigation Jackson Hegland , President & CEO, Modern West Advisory Iain Grant-Weaver , Emissions Performance Advisory, Modern West Advisory
3:35 p.m.	Eliminating Methane Emissions with CROSSFIRE Technology Steve Froehler , Owner, LCO Technologies		
3:40 p.m.	Panel Session 8: Emissions from Oilfield Tanks Moderator: Erin Powell , Director, Strategic Initiatives, Saskatchewan Research Council Panelist: Michael Cowan , Technical Sales Specialist, Spartan Controls	3:40 p.m.	Panel Session 9: Monitoring and Emissions Surveys Panelist: Thomas Gilman , Senior Emissions Inspector, Alberta Energy Regulator Panelist: Brent McGarry , Emissions Inspector, Alberta Energy Regulator



	Panelist: Colin Gendre , Director, Carbon Strategies, Intricate Group Panelist: Tim Giesbrecht , Advisor, Air & Climate Strategy, Petronas		
4:30 p.m.	Day 1 Conference Proceedings Adjourned		
4:30 p.m.- 6:00 p.m.	Networking Reception Riverview Lounge and Cascade Ballroom		

PTAC – Methane Leadership Summit Day 2 Wednesday, April 15, 2026	
7:00 a.m.	Registration Opens Riverview Lounge
7:15 a.m.	Breakfast Cascade Ballroom
Alberta New Brunswick Room <i>Master of Ceremonies: Allan Fogwill, Chief Operating Officer, PTAC Petroleum Technology Alliance Canada</i>	
7:55 a.m.	Land Acknowledgement Mike Toffan , Founder & Executive Director, Project Forest
8:00 a.m.	Opening Remarks Speaker Invited
8:10 a.m.	Keynote Address Michele Evans , Assistant Deputy Minister, Prairies Economic Development Canada
8:20 a.m.	Fireside Chat Michele Evans , Assistant Deputy Minister, Prairies Economic Development Canada with Lauren Savoie , President and CEO, Petroleum Technology Alliance Canada
8:35 a.m.	Panel Session 10: Differentiated Natural Gas and LNG Moderator: Yori Jamin , Specialist, Air and Climate Strategy, PETRONAS Canada Panelist: Don D'Souza , Senior Principal, ESG Stewardship, BCI Panelist: Kevin Birn , Head of Carbon Research, S&P Global Panelist: Matthew Johnson , Professor & Head of Energy & Emissions Research Lab, Carleton University Panelist: Mike Thorpe , Chief Scientist, Bridger Photonics
9:40 a.m.	Networking Break <i>Visit the Young Professionals Poster Session in the Cascade Ballroom and Cast Your Vote for Your Favourite Poster</i>
10:10 a.m.	Session 11: International Paths to Environmental and Economic Sustainability Presentation: Masataka Yarita , Deputy General Manager, Washington Office, Japan Organization for Metals and Energy Security (JOGMEC)
11:00 a.m.	Panel Session 12: Climate Finance Moderator: Meera Nathwani-Crowe , Manager, Technology and Innovation, Canadian Natural Resources Limited



	Panelist: Dani Hansen , Vice President, BMO Panelist: Jeanette Jackson , National Director, Cleantech, RBCx	
12:00 p.m.	Buffet Lunch Cascade Ballroom <i>Visit the Young Professionals Poster Session in the Cascade Ballroom and Cast Your Vote for Your Favourite Poster</i>	
12:55 p.m.	Young Professionals Poster Session 2 Moderator: Glen McCrimmon , Director of Operations, CRIN Clean Resource Innovation Network	
Afternoon Parallel Sessions		
Alberta New Brunswick Room		Ivor Petrak Room
1:30 p.m.	Differentiated Natural Gas for LNG Exports PETRONAS Canada	1:30 p.m. Introducing the Methane Reduction Deployment Program Luca Jungen , Director, Efficiency Program Delivery, ERA
1:45 p.m.	Advanced Methane Detection Luke Degenhardt , Technical Specialist, Boreal Laser	1:35 p.m. Laser Optical Gas Imaging, Continuous Methane Scanning Jim Rutherford , Director of Engineering, Geoteknica
1:50 p.m.	Wide Areas Methane Emissions Surveys Mike Dizep , Senior Business Development Manager, Bridger Photonics	1:40 p.m. Presentation Xplorobot
2:00 p.m.	Panel Session 13: Artificial Intelligence Panelist: Liz O'Connell , CEO, Arolytics Panelist: Steve Liang , Professor at University of Calgary , Founder and Chief Science Officer, SensorUp Panelist: Alberto Alva , CEO, Process Ecology	1:50 p.m. Panel Session 14: Pneumatics Panelist: Mitch Dow , Senior Facilities Engineer, Ovintiv Panelist: Jerry Dismukes , Air Compliance manager, QB Energy, L.L.C. Panelist: Parminder Sandhu , Managing Director, Enerva
2:50 p.m.	Student Poster Prizes and Closing Remarks Lauren Savoie , President and CEO, PTAC and Glen McCrimmon , Director of Operations, CRIN	2:50 p.m. Invitation to go to the Student Poster Prizes in Alberta New Brunswick Room
3:00 p.m.	Day 2 Conference Proceedings Adjourned	

