



Flightpath to Net Zero: Sustainable Aviation Fuel

Friday 3rd November 2023

IATA Head Office

Montreal, QC, Canada

Silver Sponsor



Associate Sponsors





AGENDA

Moderator: To be confirmed

9.00 Registration & Networking Coffee

9.30 Welcome Remarks

9.40 KEYNOTE ADDRESS

Amandine Gicquel-Leduc, Manager Industry Relationships, Canada & Bermuda, International Air Transport Association (IATA)

10.00 PANEL DISCUSSION

Shaping a sustainable future for aviation

- *Pierre Cardin, Head of Public Affairs Canada, Airbus Representative for ICAO*
- *Timothy J. Cesarek, Executive Vice President and Chief Commercial Officer, Gevo*
- *Hana Galal, Aviation Consultant, Airbiz*
- *Puja Mahajan, CEO & Founder, Azzera*
- *Gerard Scheepers, Engineering Specialist, Powerplant and Fuel System, De Havilland Aircraft of Canada*

10.40 Networking Coffee Break

11.10 PANEL DISCUSSION

How can we increase investment in SAF projects?

- *Yevgeniya ("Gene") Levitin, Managing Director, Head of Aviation, Natixis CIB Americas*
- *Zohrab Mawani, Director, Co-Founder, Refuel Energy*

11.50 PANEL DISCUSSION

How can we scale-up production of SAF while reducing its cost?

- *Chris Chaput, President & CFO, DG Fuels*
- *Jean Paquin, CEO & President, SAF+ Consortium*
- *Jordan Solomon, President & CEO, Ecostrat*

12.30 Networking Lunch Break

13.50 PANEL DISCUSSION

How governments in Canada can support SAF production and consumption

- *Eymeric Boyer, Principal, Roland Berger*
- *Jeff Morrison, President and CEO, National Airlines Council of Canada (NACC)*
- *Jean-François Nolet, Senior Director, Global Government, Public and Regulatory Affairs, Enerkem*

14.30 PANEL DISCUSSION

Decarbonising aviation to meet Net Zero by 2050

- *Francesco Beraldi, Global Projects Director, Arcadia eFuels*
- *Tim Huppler, President, AeroConsult*



- *Soha Lupescu, Aviation Researcher, SAF & Hydrogen-Electric Powertrain, Embry-Riddle Aeronautical University*
- *Martin Massé, Vice President, Public Affairs / Vice President, Sustainability, ADM Aéroports de Montréal*
- *Leo Robinson, Managing Director, To70 Canada*
- *Susan van Dyk, Sustainable Aviation Fuel Expert, SVD Consulting*

15.20 Networking Coffee Break

15.50 PANEL DISCUSSION

SAF environmental sustainability

- *Denis Arguin, Vice President, Strategic Relationships, Enerkem*

Other Speakers to be confirmed

16.30 PANEL DISCUSSION

Innovations in aviation: A vision for the future

Speakers to be confirmed

17.00 Concluding Remarks

SPEAKERS

Denis Arguin, Vice President, Strategic Relationships, Enerkem

Denis Arguin is responsible to manage Enerkem's strategic business relations.

Mr. Arguin brings over 30 years of experience in industrial process/product development, new technology commercialisation, engineering and operational management experience. He led over 20 plant start-ups across the globe in a wide range of industries from oil & gas refining, petrochemicals, biofuels, process minerals and metallurgy. Mr. Arguin held several management roles in Canada, USA and Europe with increasing responsibility, including Gulf Canada, Union Carbide, Kemtec (now Parachem), Minerals Technologies, Technologies Orbite and CelluForce.

Mr. Arguin holds a Bachelor of Science degree in Chemical Engineering as well as an Executive MBA from Western University in London, Ontario.

Francesco Beraldi, Global Projects Director, Arcadia eFuels

24 years in Oil&Gas industry working for major EPC and Operation Companies

- Strong management liaison skills with partners in Joint Ventures. Ability to build a multi discipline team from diverse sources (Secondees, Direct Hires, and Contractors) and multiple cultures.
- Strong skills in Engineering phase development/support/execution of Construction completion, Pre-commissioning, Commissioning, Start up and Handover process
- Strong Project planning skills with hands on expertise in EPC Projects execution, Construction, Pre-commissioning, Commissioning, Start up and Operation
- Expert in Plant modularization design and construction execution
- Skilled in Plant process and Automation improvement programs
- Skilled in supporting and enhancing HSE programs, Permit to Work and SIMOPS programs
- Skilled in Interface and Integration Management for Major projects
- Skilled in Operation and Maintenance management of major Industrial Plants with more than 1000 direct reports

Process technology knowledge:



- Refinery
- LNG
- GTL: Shell and Sasol technology
- PTA
- Sulphur recovery
- Ultra sour gas plant
- Hydrogen generation

Timothy J. Cesarek, Executive Vice President and Chief Commercial Officer, Gevo

Timothy J. Cesarek has over 30 years of business development and private equity experience with over 15 of those years in renewable fuels, chemicals, and energy. He is currently the Executive Vice President and Chief Commercial Officer of Gevo, a renewable fuels and chemicals business. Prior to Gevo, Tim was the Senior Vice President, Global Business Development, of Enerkem, a waste to chemicals and fuels company, where he was responsible for leading commercial and project development efforts. Tim was a Managing Director at Waste Management, Inc. where he was responsible for directly investing in opportunities for waste optimization. Prior to Waste Management, he was the President of Koch Genesis Company LLC, an investment arm of Koch Industries, Inc. specializing in commercial ventures, licensing, and early-stage investments in the refining, petrochemicals, forest products, polymers, resins and consumer products industries. He holds a BS in biomedical engineering from the Milwaukee School of Engineering and an MBA from Pepperdine University.

Hana Galal, Aviation Consultant, Airbiz

Hana is the Canadian Sustainability Lead at Airbiz. Hana has fifteen years of global sustainability experience and offers a niche understanding of the sustainability field supporting sustainability plans at airports in Canada, the USA and New Zealand. She was the Manager of Sustainability & Planning at Edmonton Airports for 8 years. Further, her work experience includes analysis on climate change with the United Nations, research on global happiness, sustainable business, and infrastructure planning, environmental assessments in Costa Rica and municipal resource planning with the City of Vancouver.

As a practiced project manager, she pulls together cross-disciplinary insights and creates meaningful end products. She is trusted as a government liaison, employee communicator and presenter to Board of Directors. Hana prioritizes the collective good in decision-making and is committed to supporting aviation to benefit international collaboration.

In 2022, Hana was elected to the ACI-NA OPSID Steering Committee to support the integration of sustainability in planning and engage the next generation in aviation.

Amandine Gicquel-Leduc, Manager Industry Relationships, Canada & Bermuda, International Air Transport Association (IATA)

Ms. Amandine Gicquel-Leduc was appointed IATA's Manager Industry Relationships for the local office Canada and Bermuda, based in Montreal, in August 2013. In this role she is primarily responsible for partnering for mutual benefit and for promoting IATA's industry solutions, products and services. Also, she supports the Vice President Member & External Relations North America in advocating industry positions to national governments and regulatory authorities.

From 2009 to 2013, Amandine was the Assistant Manager - Weblink and iiNET for IATA's Financial and Distribution Services division where she was responsible for customer support.



Amandine first joined IATA in 2006 in Geneva as a Business Analyst for Airs@t, an airline benchmarking survey on passenger satisfaction within the Marketing and Commercial Services division.

Amandine holds a Masters in Air Transport Management from the French Civil Aviation School ENAC in Toulouse, France (2005). Before that she graduated in International Commerce with a major in Marketing from the Business School ISEG in Lille and Toulouse, France (2001-2004). From 1999 to 2001 she studied English at the University of Aix-en-Provence, France.

Amandine is the Chair of the ENAC Alumni Canada Chapter.

Jeff Morrison, President and CEO, National Airlines Council of Canada (NACC)

Jeff Morrison is the President and CEO of the National Airlines Council of Canada. Prior to this role, he served as Executive Director of the Canadian Housing and Renewal Association; Director of Government Relations and Public Affairs with the Canadian Pharmacists Association; President of the Association of Canadian Engineering Companies; and Director of Government Relations and Director of Environment for the Canadian Construction Association.

Jeff previously served on the Board of Directors of A Way Home Canada, the Community Housing Transformation Centre, Bruce House, Operation Come Home, President of the Board of Directors of the Centretown Community Health Centre and was previously a candidate for Ottawa City Council. He also founded the Elliot Lake Terry Fox Run and the National Capital Ottawa Pride Run.

Jean-François Nolet, Senior Director, Global Government, Public and Regulatory Affairs, Enerkem

Jean-François Nolet joined Enerkem in 2022. He is responsible for government relations, internal and external communications, regulations and ESG.

Mr. Nolet brings more than 15 years of experience in renewable energy and climate-related issues. Between 2008 and 2021, he held various positions at the Canadian Renewable Energy Association (CanREA), including Vice President, Public Policy, Government and Public Affairs. In this capacity, he played a key role in the development of public and regulatory policies favourable to the support and establishment of the wind, solar and energy storage industries in Canada. A renowned strategist, he has worked throughout his career in developing and implementing government relations and public affairs strategies on energy and climate issues at the national and international level.

Mr. Nolet holds a B.A. in Political Science from McGill University and studied at École nationale d'administration publique in Montreal. He currently serves on the board of Nergica, Switch Alliance, the Conseil des entreprises en technologies environnementales du Québec (CETEQ) and Advanced Biofuels Canada.

Jordan Solomon, President & CEO, Ecostrat

Jordan Solomon is Chairman of the Bioeconomy Development Opportunity (BDO) Zone Initiative and CEO of Ecostrat where he has overseen the Biomass Advisory Group and Biomass Supply Group for over 20 years. Jordan led the 6-year effort to develop the Standards for Biomass Supply Chain Risk (BSCR) and co-chaired CSA's Technical Committee to develop the CSA W209:21 Biomass supply chain risk National Standard of Canada.

He led the team that put together the \$1B BDO Zone Investment Coalition and negotiated the agreement with Invest-In-Canada to promote BDO Zones worldwide. He is currently leading the BDO Zone Initiative to its goal of catalyzing and accelerating new bio-based plant development across North America with "1000 BDO Zones in 4 years".



Jordan has overseen development, operation and due diligence of biomass supply chains for over 5,000,000 tons of biomass feedstock over three decades for more than 250 biofuel, renewable chemical, biogas, and clean heat and power projects. His areas of expertise include biomass supply chain risk-assessment and feedstock risk rating, project finance, feedstock origination, contracting, and risk mitigation.