

6th International Hydrogen Aviation Conference IHAC 2025

“Hydrogen & Sustainable Aviation Fuels
in Aviation”

4th September 2025

ONLINE





6th International Hydrogen Aviation Conference (IHAC 2025)

4th September 2025, ONLINE

AGENDA (08:50-18:10 hrs, BST)

Morning Session

08:50-08:55	Zoom Platform: Quick Intro for IHAC 2025 attendees IHAC 2025 Team
08:55-09:05	Welcome message & opening remarks from the Organizer Dr. Naveed Akhtar, Founder & Chair IHAC 2025
09:05-09:30	Plenary Speaker: An outlook for clean Hydrogen in Europe & its use in air transport – are we on the right track? Laurent Donceel, VP Hydrogen Programs, Hydrogen Europe, Belgium
09:30-09:55	Airports: Energy hubs for airport regions Sergi Alegre, Director General, Airport Regions Council, Belgium
09:55-10:15	Hydrogen, Ammonia and SAF: Global price trends Ng Baoying, Director, Strategic Engagements and Intelligence Group, S&P Global Commodity Insights, Singapore
10:15-10:35	Global e-SAF Market Outlook Janire Riobello, Manager, Clean Energy & Transport, Stratas Advisors, Belgium
10:35-11:10	Morning Break
11:10-11:30	Lowest-cost production of Sustainable Aviation Fuel (SAF) Hydrogen potential – cost competitive Anders Edling Hultgren, Founder & CEO, Votion Biorefineries, Sweden
11:30-11:50	An innovative technology to revolutionize e-fuels production Mathieu Villani, Sales & Marketing Director, Khimod, France
11:50-12:10	Safety & certification considerations for novel hydrogen air systems Daimon de Bruyn, Safety, Airworthiness & Sustainability Consultant, Sagentia Aviation, UK
12:10-12:30	Hydrogen combustion: why and how? Nicholas Treleaven, Research Engineer for Combustion and Future Fuels, Safran Tech, France
12:30-12:50	Roadmap to H2 aviation certification Linda Brussaard, EASA, Europe
12:50-13:50	Lunch Break



6th International Hydrogen Aviation Conference (IHAC 2025)

4th September 2025, ONLINE

AGENDA (08:50-18:10 hrs, BST)

Afternoon Session

13:50-14:10	Quantifying the Business Case for Hydrogen in Airports Efe Kulaksizoglu, Aviation Consultant, To70, The Netherlands
14:10-14:30	Enabling Future Hydrogen Powered Flight: An Airport Compatibility and Hydrogen Infrastructure Perspective Gaël Le Bris, Vice President & Technical Fellow, WSP, USA & Loup-Giang Nguyen, Senior Aviation Planner & Technical Principal, WSP, USA
14:30-14:50	HydroBear: Integration of H ₂ -storage systems Jannis Hueppauff, PhD Researcher, Leibniz-Institut für Verbundwerkstoffe GmbH, Germany
14:50-15:10	Hybrid hydrogen-electric powertrains for eVTOL aircraft (H ₂ EDT project) Giacomo Comparin, R&D engineer, Diamond Aircraft Industries GmbH, Germany
15:10-15:30	Challenges and opportunities for hydrogen-powered rotorcraft John Piasecki, President & CEO, Piasecki Aircraft Corporation, USA
15:30-16:00	Afternoon Break
16:00-16:20	Airport Planning to Advance Net-Zero Aviation Joey Cathcart, Senior Associate, Aviation, RMI, USA
16:20-16:40	Hydrogen-diesel for the ground assets Rebecca Goldsack, COO, DTI, Edmonton, Canada
16:40-17:00	Ultra-lightweight LH ₂ Storage System Paul Gloyer, President/CEO, Gloyer-Taylor Laboratories Inc., USA
17:00-17:20	Hydrogen Horizons: Charting the Course to Decarbonized Aviation Danielle McLean, Founder & CEO, HYSKY, USA
17:20-17:40	Creating a (100% carbon free) Pipeline in the Sky™ for hydrogen and freight transport Rinaldo Brutoco, Founder, President & CEO, H ₂ Clipper, Inc.
17:40-18:00	TBC Mike Hirschberg, Principal, H ₂ Advisors LLC.
18:00-18:10	Closing remarks from the Organizer Dr. Naveed Akhtar, Founder & Chair IHAC 2025



6th International Hydrogen Aviation Conference (IHAC 2025)
4th September 2025, ONLINE

If you would like to support the event as a sponsor or media partner, please email: info@hy-hybrid.com

Organizer



<https://www.hy-hybrid.com/>
info@hy-hybrid.com