

# IATA WORLD SUSTAINABILITY SYMPOSIUM SIDE MEETINGS

In addition to the Symposium, IATA is offering attendees the opportunity to participate in a number of separate Workshops on the sidelines of the main event. These will all be held at the WSS venue and, unless otherwise noted, are free of charge to WSS delegates. Workshop places are limited – please sign up to those sessions of interest as part of the event registration process. Contact the team at [wss@iata.org](mailto:wss@iata.org) with any questions.

## Monday, 23 September

13h00 – 17h00

### IATA CO2 Data Workshop

There are increasing expectations for the air transport sector to be transparent about its environmental impacts, with display & reporting of CO2 emissions becoming more prominent. This workshop will touch on topics around CO2 data ownership, accuracy & transparency demands from the value chain. Understand how CO2 data is used in airline retailing, discover how other airlines and industry stakeholders are leveraging accurate CO2 data to support their sustainability goals, and get an update on the latest IATA CO2 Connect roadmap including its alignment with SAF accounting. Register [here](#). If you have any questions, please contact: [co2datasolutions@iata.org](mailto:co2datasolutions@iata.org).

13h00 – 15h00

### CORSIA: A pragmatic way towards compliance

The offsetting requirements of CORSIA commenced on 1 January 2024. This workshop will provide a comprehensive overview of:

- The latest regulatory requirements under CORSIA: offsetting and CEF reporting/ verification.
- CORSIA offsetting requirements forecasting tool.
- Practical guidance on CORSIA EEU's procurement, cancellation and how to complete the emissions units cancellation report and
- The interplay between CORSIA and Art 6 of the Paris Agreement: Letter of Authorization and corresponding adjustment.

The workshop agenda is available [here](#).

13h00 – 14h00

### Green Taxonomy Workshop

The workshop will provide insight into the latest on the EU Green Taxonomy regulation and its implications for EU and non-EU airlines, lessors, and manufacturers. Hear from the panelists how the sector is working together to overcome some of the key challenges including the replacement ratio, clarification on definitions, manufacturer self-declaration process, and SAF reporting and certification.

15h00 – 17h00

### Hydrogen for Airlines Workshop 2.0

The hydrogen workshop brings together airlines with aircraft technology developers, airports and energy providers to brainstorm on the upcoming changes to the air transportation system due to the implementation of hydrogen aircraft.

Contribute to setting recommendations and defining actions that IATA can take to accelerate and facilitate a transition to hydrogen aircraft.



**IATA**

**WORLD**

**SUSTAINABILITY**

**SYMPOSIUM**

**SIDE MEETINGS**

**Monday, 23 September**

**16h00 - 18h00**

**Building the foundation for a Sustainable Future: How IEnvA and ESG Reporting can drive sustainability performance in aviation.**

Join our discussion on how IEnvA (IATA's Environmental Management System for Aviation) and ESG (Environmental, Social, and Governance) reporting can propel aviation organizations toward a sustainable future. The workshop explores how these frameworks can empower organizations to significantly improve sustainability performance and take the driver's seat in building the capabilities to shape a more sustainable aviation industry.

Network with like-minded professionals over refreshments after the workshop, ahead of the Welcome Reception for the World Sustainability Symposium.

**Tuesday, 24 September**

**13h10 - 13h40**

**Carbon Compliance Across the Jet Fuel Supply Chain: Learnings from a Global Supplier**

**Specialized Workshop sponsored by Trafigura**

Increasing regulatory requirements for airlines, from disclosure to SAF to CORSIA, requires a holistic approach across the supply chain. This workshop will discuss:

- Supply Chain Emissions : Improving data quality to enable carbon intensity reductions;
- CORSIA compliance: Best practices to manage price, delivery, and payment ;
- SAF : Solutions for solving the logistics puzzle from production to wing.
  - Peter Kucera, Low carbon origination
  - Malihah Shah, Carbon portfolio Manager

**10h55 - 11h15**

**WSS Beehive**

The session will bring the insightful stories behind SAF technologies, their commercialisation journey for decarbonizing aviation and explore collaborate opportunities.

**The SAF Commercialization Journey**

- Carolina Betancourt, Manager, Bio renewables, **BIO D S.A**

**13h15 - 13h55**

**Acelen SAF journey & experience**

- Yuri Orse, Director of Feedstock & Carbon Markets, **Acelen Renewables**

**Beyond fossil – the next era of aviation with eSAF**

- Philipp Engelkamp, Co-Founder **INERATEC**

**15h40 - 16h00**

**Low-Cost Production of Cyclic Molecules for Sustainable Aviation Fuel**

- Paul Petersen, Senior Vice President, **Visolisbio**

**Wednesday, 25 September**

**10h05 - 10h45**

**WSS Beehive**

The session will bring the insightful stories behind SAF technologies, their commercialisation journey for decarbonizing aviation and explore collaborate opportunities.

**Breakthrough Aurora Technology and Unit Economics for Scaling Sustainable Fuels**

- Conor Madigan, CEO **Aether Fuels**

**Sustainable aviation fuel from sewage**

- James Hygate, CEO **Firefly Green Fuels**



# IATA WORLD SUSTAINABILITY SYMPOSIUM

## SIDE MEETINGS

Wednesday, 25 September

13h10 – 13h40

### **Charting the Course: SAF in the Face of Industry Headwinds**

#### **Specialized Workshop sponsored by S&P Global Commodity Insights**

This workshop aims to address the recent headwinds in the renewable fuels industry and their impact on Sustainable Aviation Fuel (SAF). This workshop will explore key questions such as how the EU and the US will meet their respective mandates and goals in the context of SAF. Additionally, the workshop will delve into the incentives required to justify a transition from renewable diesel to SAF. S&P Global Commodity Insights, renowned for its expertise in commodity markets, is organizing this workshop to support SAF market education and understanding. The session will provide valuable insights and analysis to help participants understand the current challenges and opportunities in the industry.

We will cover:

- How will the recent headwinds in the renewable fuels industry affect SAF?
- How will the EU meet its mandates? How will the US meet its goals?
- What incentives will it take to justify a switch from renewable diesel to SAF?

14h00 – 16h00

### **SAF Policy Masterclass**

Policy plays an important role in up scaling the production and use of SAF. This workshop investigates the various SAF policies that have emerged around the world, from blending mandates, blender/ producer tax incentives, government-led SAF levies and airport-led SAF incentives. Which have been particularly effective in promoting SAF production? Which are less so? Which should we consider essential to pave the way forward and unlock the potential of SAF in lead-up to industry's decarbonization commitment?

The workshop will include in-depth consideration of a range of policies including CEF under CORSIA and SAF accounting in general and the compliance requirements under Refuel EU, in particular its operational aspects.

14h00 – 15h30

### **Circularity in the Air**

Learn about new challenges and opportunities for improving environmental performance in the aircraft cabin and hold. We will highlight good practices and pragmatic, forward-looking solutions related to design, waste, and plastics.

14h00 – 15h30

### **The Journey to Net Zero - IATA EcoHub**

The IATA EcoHub is the single access point for airlines to address the data and reporting challenges linked to their Net Zero transition. The session will cover the various EcoHub sustainability modules including CORSIA reporting, offset compliance, CO2 passenger emissions calculations, net zero tracking, and SAF accounting and reporting.



# IATA WORLD SUSTAINABILITY SYMPOSIUM SIDE MEETINGS

Wednesday, 25 September

16h00 – 18h00

## **SAF Sustainability Certification, Accounting & Reporting Workshop**

As the industry transitions to the use of SAF, familiarization of SAF accounting and reporting processes – incorporating internationally recognized standards and industry best practices - becomes critical.

This workshop focuses on:

- The fundamental concepts behind SAF accounting and reporting;
- The need for a robust set of global SAF accounting principles;
- SAF accounting and reporting under regulatory and voluntary frameworks (CORSIA, EU ETS, GHG Protocol, etc.);
- The IATA methodology for SAF accounting and reporting;
- SAF sustainability certifications and documentation for accounting and reporting; and
- The IATA SAF accounting and reporting platform.

16h00 – 17h30

## **Aviation Sustainability Solutions Workshop**

This workshop brings together airlines and the providers of sustainability solutions, such as new technologies or materials. The workshop will foster a mutual understanding of what practical products and services can help IATA members on their sustainability journey. The workshop is open to members of the IENVA program and IATA Strategic Partners in the area of Sustainability. The participation of non-IENVA airlines is subject to availability.

