

# ICARUS Workshop

## Sustainable Aviation Fuel (SAF) Policies

9 July 2024 (10:30 – 16:30)

CDMA Building, 21 Rue du Champ de Mars, 1050 Brussels

The **ICARUS project** provides innovative solutions and concepts for up-scaling for three main SAF production routes, namely Biocrude from hydrothermal liquefaction to SAF, Isobutanol from lignocellulosic biomass to SAF, and Synthetic Fischer-Tropsch from biomass gasification to SAF. Project targets include increased and sustainable biomass supply, cutting edge technological developments, techno-economic, environmental, and social assessments throughout the entire value chains. ICARUS has strong participation from Mission Innovation countries with the expectation that the results of the project could facilitate market deployment of SAF based on the value chains mentioned above in the EU and beyond.

For more information on the ICARUS project, please visit: [www.icarus-biojet.eu](http://www.icarus-biojet.eu)

### **Introductory text on Workshop**

The Workshop aims to present and discuss the various policies on SAF with the objective to deliberate which policies and legislative actions facilitate the market uptake of SAF. A critical issue to be also discussed is the role of research and innovation in facilitating policy and market deployment of SAF.

Agenda	
10:30 – 11:00	<b>Registration, coffee and networking</b>
11:00 – 11:15	<b>Welcome and recognition of participants</b> <i>Mrs. Maria Georgiadou, DG RTD; Mrs. Myrsini Christou, CRES; Mr. Kyriakos Maniatis</i>
11:15 – 11:30	<b>Innovation in SAF technologies supporting policy</b> <i>Mrs. Maria Georgiadou, DG RTD</i>
11:30 – 11:45	<b>ICARUS in a snapshot</b> <i>Mrs. Myrsini Christou, CRES</i>
11:45 – 12:00	<b>Decarbonising aviation</b> <i>Dr. Preeti Jain, IATA</i>
12:00 – 12:15	<b>EU Aviation Policy</b> <i>Ms. Ewa Oney, DG MOVE</i>
12:15 – 12:45	<b>Panel discussion “The task of R&amp;I in facilitating SAF market uptake”</b> <i>Moderator: Kees Kwant, NL Enterprise Agency</i> <i>Panellists: Mrs. Maria Georgiadou, Mrs. Myrsini Christou, Mrs. Preeti Jain, Ms. Ewa Oney</i>
12:45 – 13:30	<b>Lunch break and networking</b>



## Agenda

13:30 – 13:45	<b>SAF policies in Brazil</b> <i>Mr. Daniel Lira, Instituto Senai de Energias Renováveis, Brazil</i>
13:45 – 14:00	<b>SAF policies in Canada</b> <i>Mr. Warren Mabee, Queen’s University, Kingston, Canada</i>
14:00 – 14:15	<b>SAF policies in China</b> <i>Prof. Shizhong Li, Tsinghua University</i>
14:15 – 14:30	<b>SAF policies in India</b> <i>Mr. Ramakrishna YB</i>
14:30 – 15:00	<b>Coffee break and networking</b>
15:00 – 15:15	<b>SAF policies in UK</b> <i>Mr. Cato Sandford - Cerulogy</i>
15:15 – 15:30	<b>SAF policies in US</b> <i>Dr Ling Tao, NREL, USA</i>
15:30 – 15:45	<b>SAF policies – Comparative analysis</b> <i>Mr. Kyriakos Maniatis, Consultant</i>
15:45 – 16:15	<b>Panel discussion “The role of Mission Innovation in enabling SAF deployment”</b> <i>Moderator: Kees Kwant, NL Enterprise Agency</i> <i>Panellists: Maria Georgiadou, Daniel Lira, Warren Mabee, Shizhong L, Ramakrishna YBi and Ling Tao</i>
16:15 – 16:30	<b>Conclusions and recommendations</b>
16:30	<b>End of Workshop</b>

