

CAAFI 2023 2-Day SAF Virtual Conference

June 15-16, 10:00 am -2:30 pm U.S. EDT

| Day-1 Theme: Path to meeting SAF Grand Challenge goals | |
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| Time | Session Detail |
| 10 mins (10:00-10:10) | Session 1: Opening Remarks - Welcome, logistics, agenda overview. Moderator: Steve Csonka |
| 45 mins (10:10-10:55) | Session 2: Scene setting and context for the SAF Grand Challenge Goals Moderator: Steve Csonka Participants: Kevin Welsh (FAA), Valerie Sarisky-Reed (DOE), John Hebert (Third Way) Format: Fireside chat/discussion about: <ul style="list-style-type: none"> • International, USG, and other forward-looking plans and support for future aviation decarbonization. • How SAF can contribute to the goals and the importance of SAF to aviation decarbonization. |
| 55 mins (10:55-11:50) | Session 3: Contributing to the 2030 SAF Grand Challenge Goal - 3 B gpy domestic production Moderator: Mike McAdams (ABFA) Participants: Lindsay Fitzgerald (Gevo), Alex Menotti (LanzaJet), Adam Klauber (World Energy), Michael Sargeant (Neste) Format: 5 minute intro comments from each participant: <ul style="list-style-type: none"> • Discussion of commercialization interests, or getting to 1 B gpy SAF production • Enumeration of key barriers to enabling such production • Followed by moderated Q&A around what they heard from each other, and ways for government, public-private-partnerships, or offtakers to assist in addressing the barriers. |
| 55 mins (11:50-12:45) | Session 4: Leveraging Connectivity to Existing Industries to meet SAF Grand Challenge Goals Moderator: Valerie Sarisky-Reed Participants: Tim Obitts (Alder), Geoff Cooper (RFA), Steve Csonka (CAAFI) Format: Brief intro comments from each participant about their SAF Commercialization goals and plans to achieve them. <ul style="list-style-type: none"> • Followed by moderated Q&A around to what extent the SAF GC goals can be met by leveraging existing agro-industrial sectors (coprocessing, renewable diesel, ethanol-to-Jet...) and what the remaining or new challenges might be. |

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| 15 mins (12:45-13:00) | Session 5: Airline perspectives on Federal and State policy needs for SAF Speaker: Tim Pohle (A4A) |
| 30 mins (13:00-13:30) | Session 6: How airlines are taking action on SAF Moderator: Cathy Bucht (A4A) Participants: Sara Bogdan (JetBlue), Helen Giles (Southwest Airlines), Courtney Unruh (Alaska Airlines). Format: Comments from each participant on their SAF-related activities and their views on SAF. |
| 50 mins (13:30-14:20) | Session 7: Sustainability of SAF Moderator: Kristin Lewis (USDOT-Volpe) Participants: Elena Schmidt (RSB), Kim Carnahan (Engie/SABA), John Holler (WWF) Format: 5-10 minute intro comments from each participant: <ul style="list-style-type: none"> • Their organization’s approach to sustainability and what’s unique about it. • The direction in which their constituency is moving their organization. • Their level of satisfaction with the current state of SAF sustainability evaluations. • Followed by moderated Q&A on what Sustainability in SAF means and the opportunities and challenges for SAF and sustainable aviation. |
| 10 mins (14:20-14:30) | Session 8: Closing Remarks- Recap and overview of Day 2 agenda. Speaker: Steve Csonka |
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| | Theme: SAF GC Implementation and Long-Term View |
| | Day 2: June 16 – 10:00 – 2:30 |
| 10 mins (10:00-10:10) | Session 9: Opening Remarks - Welcome, logistics, agenda overview Speaker: Steve Csonka |
| 30 mins (10:10-10:40) | Session 10: SAF Grand Challenge Overview, Updates, and Next Steps Speakers: Nathan Brown (FAA), William Goldner (USDA), Zia Haq (DOE) Format: Presentation |
| 60 mins (10:40-11:40) | Session 11: SAF Grand Challenge Implementation Participants: Steve Csonka (CAAFI) and SAF Grand Challenge Interagency Working Group leads. Format: A deeper dive into an Action Area and concepts for stakeholder engagement. |
| BREAK (11:40-11:43) | 3 Minute bio break |
| 27 mins (11:43-12:10) | Session 12: SAF Grand Challenge Implementation Feedback Session Moderator: Steve Csonka Participants: Audience Format: Mentimeter presentation/feedback gathering. |

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| <p>47 mins (12:10-12:57)</p> | <p>Session 13: Emerging Technologies to Support the SAF GC 2050 Goal Moderator: Chris Tindal Participants: Ian Rowe (DOE BETO), Michael Thorson (PNNL) Format: Brief overviews of PTL, HTL, pyrolysis, and technologies and how to them bring to fruition.</p> |
| <p>BREAK (12:57-13:00)</p> | <p>3 Minute bio break</p> |
| <p>40 mins (13:00-13:40)</p> | <p>Session 14: ASTM Fuel Qualification Update Participants: Mark Rumizen (ASTM D02.J0 Subcommittee Chair), Gurhan Andac (GE Aerospace) Format: Brief overview of ASTM qualification process, approval pipeline, and progress on a fully-formulated 100% SAF specification.</p> |
| <p>35 mins (13:40-14:15)</p> | <p>Session 15: CAAFI Feedback Session Moderator: Steve Csonka Participants: Audience Format: Mentimeter presentation/feedback gathering.</p> |
| <p>15 mins (14:15-14:30)</p> | <p>Session 16: Closing Remarks Speaker: Steve Csonka Format: Recap and conclusions.</p> |