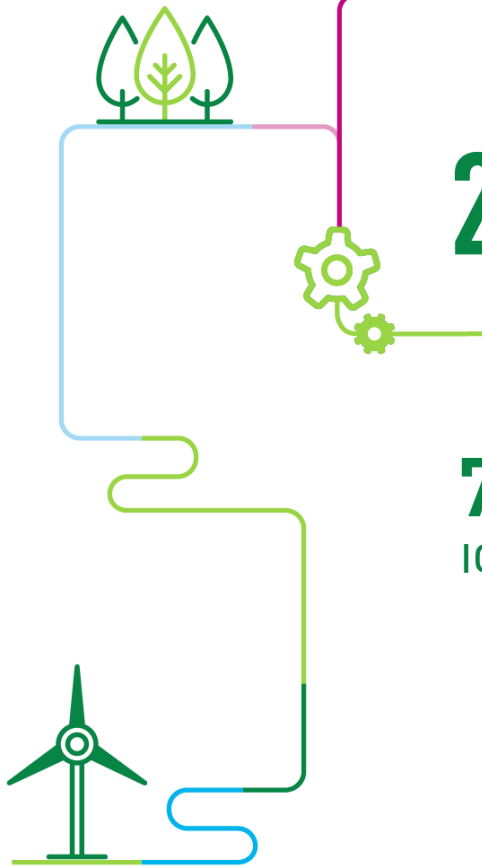




2024 ICAO LTAG STOCKTAKING

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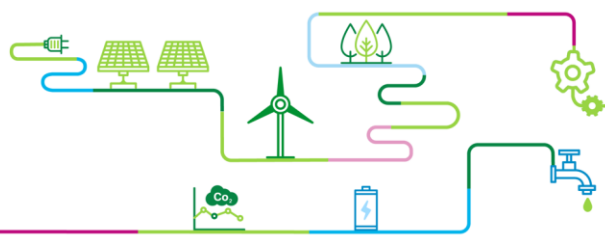
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Day 1 – Monday, 7 October 2024

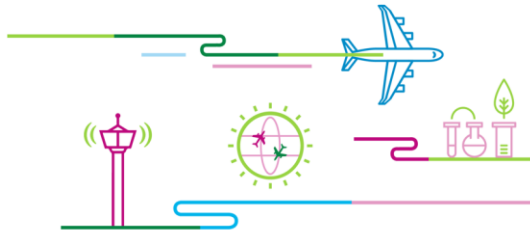
Latest developments on Aircraft Technology and Hydrogen

Assembly Hall (AH)	
09:00 – 09:30	Welcome and Introduction
09:30 – 09:45	Setting the Scene
09:45 – 10:45	<p>Session 1: High level Panel: Innovation and partnerships as key drivers of aviation cleaner energy transition and the achievement of the LTAG</p> <ul style="list-style-type: none"> • Session 1 will aim at sharing high-level views on the innovations that will enable achieving the LTAG. • High-level representatives will discuss the importance of partnerships as the next leadership towards net zero by 2050.
10:45 – 11:15	Coffee Break
11:15 – 12:30	<p>Session 2: Aircraft technologies – Part 1: Latest innovations to achieve the LTAG</p> <ul style="list-style-type: none"> • Session 2 Part 1 will aim at taking stock of the latest aircraft and engine innovations to achieve the LTAG.
12:30 – 14:00	Lunch Break
14:00 – 14:45	<p>Session 2: Aircraft technologies – Part 2: Start-Up Session</p> <ul style="list-style-type: none"> • Session 2 Part 2 will be dedicated to showcasing presentations from innovative startups that are revolutionizing the aviation industry, exploring firsthand the solutions that are contributing to a more sustainable future in aviation.
14:45 – 15:30	<p>Session 2: Aircraft Technology – Part 3: Policies & Partnerships</p> <ul style="list-style-type: none"> • Session 2 Part 3 will focus on policies and regulatory framework to support new aircraft technologies and fleet renewal, as well as the role of multi-stakeholders partnerships to support deployment of new aircraft technologies.
15:30 – 16:00	Coffee Break
16:00 – 17:15	<p>Special Session on Hydrogen use in aviation</p> <ul style="list-style-type: none"> • This Special Session will take stock of the latest developments on the production and use of hydrogen for aviation.
17:15 – 19:00	Opening Reception
End of Day 1	



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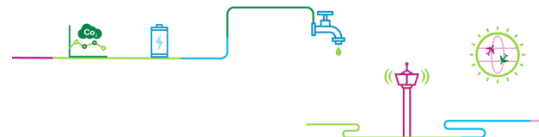


Day 2 – Tuesday, 8 October 2024

Latest developments on Operations and Cleaner Energies

Assembly Hall (AH)	
09:00 – 09:15	Introduction of Day 2
09:15 – 10:15	<p>Session 3: Operational improvements to achieve the LTAG</p> <ul style="list-style-type: none"> This Session will provide the latest innovations on operational improvements that can help reduce CO₂ emissions, air traffic management improvements, as well as ground operations measures.
10:15 – 10:30	
10:30 – 11:00	Coffee Break
11:00 – 12:30	<p>Session 4: Airports and Infrastructure</p> <ul style="list-style-type: none"> Session 4 will provide the latest innovations for airports and infrastructure, with a focus on how new fuels and cleaner energies will be distributed.
12:30 – 14:00	Lunch Break
14:00 – 15:00	<p>Session 5: SAF, LCAF and Cleaner Energies – Part 1: Overview of ICAO Global Framework adopted by CAAF/3</p> <ul style="list-style-type: none"> The Session 5 will start with the ICAO presentation of CAAF/3 outcomes and the Global Framework, including recent developments on four Building Blocks: 1) policy and planning; 2) regulatory framework, 3) implementation support, and 4) financing, as well as their relationships with the LTAG implementation.
15:00 – 15:15	
15:15 – 15:45	Coffee Break
15:45 – 17:15	<p>Session 5: SAF, LCAF and Cleaner Energies – Part 2: Latest developments on feedstocks, pathways and technologies</p> <ul style="list-style-type: none"> Building upon the ICAO Global Framework adopted at CAAF/3, this Session 5 Part 2 will highlight the current global efforts to produce sustainable feedstocks, pathways and technologies for SAF, LCAF and other cleaner energies for aviation, the initiatives to expand the proven production technologies to Member States, and associated opportunities.
17:15 – 19:00	Reception

End of Day 2



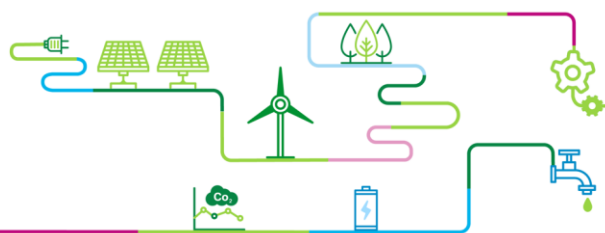
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Day 3 – Wednesday, 9 October 2024

Cleaner Energies and State Action Plans

Assembly Hall (AH)	
09:00 – 09:15	Introduction of Day 3
09:15 – 10:15	Session 5: SAF, LCAF and Cleaner Energies – Part 3: Policies and Partnerships <ul style="list-style-type: none"> Building upon the ICAO Global Framework adopted at CAAF/3, this Session 5 Part 3 will focus on the latest progress in developing policies all around the world that fit each State's own circumstances, as well as partnerships to support the deployment of aviation cleaner energies.
10:15 – 10:30	INDUSTRY SKYTALKS
10:30 – 11:00	Coffee Break
11:00 – 11:45	Session 5: SAF, LCAF and Cleaner Energies – Part 4: Sustainable Certification <ul style="list-style-type: none"> Building upon the ICAO Global Framework adopted at CAAF/3, this Session 5 Part 4 will focus on the latest developments to certify aviation cleaner energies, ensuring they are safe, sustainable, and accurately contribute to the LTAG.
11:45 – 12:30	Session 6: Monitoring progress towards the LTAG, through accounting methodologies <ul style="list-style-type: none"> The Session 6 will provide an update on the work of ICAO, through the Council's Committee on Aviation Environmental Protection (CAEP) to develop the LTAG monitoring and reporting (LMR) methodology. It will also focus on the latest development to account aviation cleaner energies.
12:30 – 14:00	Lunch Break
14:00 – 15:00	Session 7: Monitoring progress towards the LTAG, through State Action Plans <ul style="list-style-type: none"> This Session will continue by taking stock of State Action Plans for implementation of aviation CO₂ mitigation measures including aviation cleaner energies, by sharing examples and best practices, contributing to the achievement of the LTAG.
15:00 – 15:10	INDUSTRY SKYTALKS
15:15 – 15:45	Coffee Break
15:45 – 17:15	Session 8: Implementation support – Part 1: ICAO ACT-SAF Programme <ul style="list-style-type: none"> Session 8 will start with an overview of ICAO's work to provide implement support on SAF, LCAF and other Aviation Cleaner Energies, through the ACT-SAF programme, including trainings, guidance, sharing of best practices, and the development of feasibility studies and business cases, through partnerships and cooperation.
17:15 – 19:00	Reception
End of Day 3	



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Day 4 – Thursday, 10 October 2024 *Implementation Support and Financing*

Assembly Hall (AH)	
09:00 – 09:15	Introduction of Day 4
09:15 – 10:15	<p>Session 8: Implementation support - Part 2: Challenges and opportunities in achieving the LTAG</p> <ul style="list-style-type: none"> This Session 8 Part 2 will highlight the latest developments in implementation support activities all around the world on all elements of the basket of measures, and allow stakeholders to share their needs, opportunities and new ways towards achieving the LTAG for a just transition to cleaner energies.
10:15 – 10:30	INDUSTRY SKYTALKS
10:30 – 11:00	Coffee Break
11:00 – 12:30	<p>Session 9: Financing – Part 1: ICAO FINVEST Hub</p> <ul style="list-style-type: none"> The Session 9 will start with an overview of the ICAO work to facilitate access to financing for aviation decarbonization projects, including advocacy and outreach, and the operationalization of the ICAO FINVEST Hub.
12:30 – 14:00	Lunch Break
14:00 – 15:00	<p>Session 9: Financing – Part 2: Financing the aviation cleaner energy transition</p> <ul style="list-style-type: none"> Session 9 Part 2 will continue on the financing topic by allowing stakeholders to discuss their needs, opportunities and new ways to facilitate financing for SAF, LCAF and aviation cleaner energy projects, towards achieving the LTAG.
15:00 – 15:15	INDUSTRY SKYTALKS
15:15 – 15:45	Coffee Break
15:45 – 16:50	<p>Session 9: Financing – Part 3: Financing the achievement of the LTAG</p> <ul style="list-style-type: none"> The last part of Session 9 will allow stakeholders to discuss their needs, opportunities and new ways to facilitate financing for wider aviation decarbonization projects towards achieving the LTAG, including projects on operations, technology and fuels.
16:50 – 17:10	Stocktaking Closing Session
17:10 – 17:20	Announcements (TBD)
17:20 – 19:00	2024 Stocktaking Closing Reception
End of Day 4	

