



Aviation Decarbonisation

Pre-COVID, aviation contributed around 2% of global emissions. If left unaddressed, aviation's contribution is estimated to increase significantly to 22%. With the establishment of ICAO's Long Term Aspirational Goal of net zero emissions by 2050, it is important for the aviation industry to work together to decarbonise the sector. Join our interactive sessions to hear what the aviation stakeholders are doing to reduce carbon footprint in the airports and airline domains.

Speakers and Moderators



Mr. Foo Cexiang
Director (Private and Future Mobility Division)
Ministry of Transport



Mr. Spencer Low
Chief Sustainability Officer
SATS



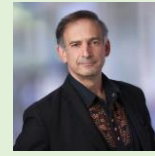
Mr. Sami Jauhiainen
Regional Vice-President, APAC
Neste



Ms. May Liew
Director, Investment Group
GenZero



Ms. Jane Hupe
Deputy Director, Environment
International Civil Aviation
Organisation



Dr. Julio Friedmann
Chief Scientist
Carbon Direct



Mr. Brian Moran
Vice-President, Global Sustainability
Policy & Partnerships
Boeing

Date and Venue
Wednesday, 6 December 2023
COP28 Singapore Pavilion (Blue Zone)

Time (GMT +4)	Programme Description
10:00-10:45	<p>Airport Decarbonisation: Opportunities and Challenges</p> <p>Airports serve as important gateways for air travel and connectivity. However, their operations are highly energy intensive, mainly relying on electricity and fossil fuels. More can be done to reduce the carbon footprint. This fireside chat will discuss Singapore's action-oriented approach to accelerate green airport initiatives and overcome challenges on aviation decarbonisation.</p> <p>Speaker: Mr. Spencer Low (SATS) Moderator: Mr. Foo Cexiang (Ministry of Transport)</p>
10:45-11:30	<p>Decarbonising Aviation: Accelerating the Adoption of Sustainable Aviation Fuel</p> <p>Is sustainable aviation fuel (SAF) the best pathway for the aviation sector to achieve a low carbon future? GenZero's SAF panel will draw leaders across the aviation, energy and finance sectors to discuss the levers to unlock a swift transition to net zero emissions by 2050. The panel will also highlight the opportunities and challenges across the value chain and envision whether a net zero aviation future is truly possible.</p> <p>Speakers: Mr. Brian Moran (Boeing), Dr. Julio Friedmann (Carbon Direct), Ms. Jane Hupe (International Civil Aviation Organisation), Mr. Sami Jauhiainen (Neste) Moderator: Ms. May Liew (GenZero)</p>

Jointly Organised By

