

Managing aviation's CO₂ impact: an introduction to carbon offsetting

Agenda (version 15 May 2023)

Date and time	Thursday 1 June 2023 1400-1530 CEST / GVA	
Format	Virtual webinar	
Expected attendees	Airlines, airports, air navigation service providers	
Background	<p>Aviation is committed to decarbonising. The strategy for minimising its climate change impact and flying net zero by 2050 combines technological innovations, sustainable aviation fuels and operational improvements. Market-based measures, such as carbon offsetting, will also be necessary in the short and medium term.</p> <p>This webinar will provide a high-level introduction to carbon offsetting and other “out-of-sector” measures. We will explain carbon markets, carbon pricing and their relevance to aviation. The webinar will be beneficial for airlines, airports and air navigation service providers that have little experience of market-based measures and wish to incorporate these into their climate strategies.</p>	
1400-1410	<p>1. Setting the scene: aviation's climate action strategy Aviation's commitment to net-zero carbon emissions by 2050, the ICAO long-term aspirational goal and the importance of market-based measures, including carbon offsetting, in achieving these.</p>	<p>Haldane Dodd Executive Director, Air Transport Action Group (ATAG)</p>
1410-1430	<p>2. Understanding carbon offsetting, pricing, removals and other out-of-sector measures Experts from the International Emissions Trading Association will explain how carbon offsetting works, carbon market and pricing solutions and other out-of-sector measures (including carbon removal and nature-based solutions), the differences between these and their role in mitigating aviation's CO₂ emissions.</p>	<p>Ellen Lourie Director, NCS & Aviation, International Emissions Trading Association (IETA) Plus IETA member - tbc</p>
1430-1445	<p>3. Understanding ICAO CORSIA and the IATA Aviation Carbon Exchange Understanding the essentials of ICAO's Carbon Offsetting and Reduction Scheme for International Aviation and the IATA Aviation Carbon Exchange (ACE), which enables CORSIA-compliant CO₂ emissions reductions to be traded.</p>	<p>Michael Schneider Assistant Director Environmental Programs, International Air Transport Association (IATA)</p>
1445-1500	<p>4. Putting carbon pricing into practice An airline that has successfully implemented carbon pricing into its climate strategy will share its knowledge, experience and expertise.</p>	<p>Jonathon Counsell Group Head of Sustainability, International Airlines Group (IAG)</p>
1500-1530	5. Question and answer session	Speakers and participants