



BRUSSELS, JUNE 30 - JULY 1, 2022

# SAFETY FORUM

## SAFE SUSTAINABILITY

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## Agenda (updated June 23, 2022)

The 9th Safety Forum is scheduled for June 30 – July 1, 2022, at EUROCONTROL headquarters in Brussels. The Forum is organised by the Flight Safety Foundation European Advisory Committee together with EUROCONTROL and the European Regions Airline Association. The theme of the 2022 Safety Forum is “Safe Sustainability”. As COP26, the 2021 U.N. Climate Change Conference, demonstrated, aviation will come under increasing political and commercial pressure to reduce its carbon footprint. In supporting efforts to become more sustainable, we must not lose sight of the potential for unintended consequences for safety and resilience when procedures or technology changes. We want to hear your views on which developments might present risks that would require mitigation, and on how changes could best be managed.

### DAY1, JUNE 30, 2022 (THURSDAY)

08:30 – 10:00	<b>Registration and Information Desk Open</b>
10:00 – 10:10	<b>Call to Order</b> <i>Tzvetomir Blajev, Director Europe and Global Operational Safety, Flight Safety Foundation</i>
10:10 – 10:40	<b>Welcome and Executive Session</b> <i>Moderated by Dr. Hassan Shahidi, President &amp; CEO, Flight Safety Foundation</i> <ul style="list-style-type: none"><li>• Capt. Conor Nolan, Board of Governors Chair, Flight Safety Foundation</li><li>• Dr. Hassan Shahidi, President &amp; CEO, Flight Safety Foundation</li><li>• Mr. Iacopo Prissinotti, Director NMD EUROCONTROL</li><li>• Ms. Montserrat Barriga, Director General, ERA</li></ul>
10:40 – 11:00	<b>Program Opening Address</b> <ul style="list-style-type: none"><li>• Mr. Dai Whittingham, European Advisory Committee Vice Chair – Flight Safety Foundation</li></ul> <b>Safety Forum Award Presentation:</b> <ul style="list-style-type: none"><li>• Dr. Hassan Shahidi, President &amp; CEO, Flight Safety Foundation</li></ul>
11:00– 11:15	<b>Break</b>
11:15 – 12:45	<b>Session 1 – Institutional and Regulatory Matters</b> <i>Session Chair: Mr. Johan Glantz, EBAA</i> <ul style="list-style-type: none"><li>• “Safe sustainability – what does it mean?”, Ms. Marylin Bastin, EUROCONTROL</li><li>• “Working together to improve environmental performance across the aviation and aerospace system”, Mr. Nic Stevenson, UK CAA</li><li>• “Safety and sustainability in aviation, a relationship evolving over time”, Mr. Pascal Luciani, DGAC France</li></ul> <b>Panel Discussion</b> <i>Moderated by Ms. Montserrat Barriga, Director General, ERA</i>
12:45 – 14:00	<b>Lunch Break</b>



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14:00 – 15:00	<p><b>Session 2, Part 1 – ANSPs and Airports</b>  <i>Session Chair: Mr. Ed Pooley, The Air Safety Consultancy</i></p> <ul style="list-style-type: none"> <li>“Saving CO<sub>2</sub>, noise and money with skyguide CNS Drone measurements”, Mr. Hervé Demule, skyguide</li> <li>“Michelangelo: Balancing Safety, Service and Sustainability of ATM”, Ms. Fiona Roche, NATS</li> <li>“No contradiction: Safe &amp; efficient flight operation despite renewable power plants near airports”, Christoph Struempfel, airsight</li> </ul>
15:00 – 15:30	<b>Break</b>
15:30 – 16:50	<p><b>Session 2, Part 2 – ANSPs and Airports</b>  <i>Session Chair: Capt. Ed Pooley, The Air Safety Consultancy</i></p> <ul style="list-style-type: none"> <li>“The future of airport firefighting in a hydrogen infrastructure”, Mr. Jim Nixon, Cranfield University</li> <li>“Agility in response to future threats: climate change”, Ms. Rachel Burbidge and Ms. Tamara Pejovic, EUROCONTROL</li> </ul> <p><b>Panel Discussion</b>  <i>Moderated by Ms. Marilyn Bastin, Head of Aviation Sustainability Unit - EUROCONTROL</i></p>
16:50 – 17:00	<p><b>Day 1 Summary and Closure</b></p> <ul style="list-style-type: none"> <li>Mr. Dai Whittingham, European Advisory Committee Vice Chair – Flight Safety Foundation</li> </ul>
17:00 – 19:00	<b>Reception</b>
<b>DAY 2, JULY 1, 2022 (FRIDAY)</b>	
07:30 – 08:30	<b>Registration and Information Desk Open</b>
08:30 – 10:40	<p><b>Session 3, Part 1– Technology and Future Prospects</b>  <i>Session Chair: Mr. Dragos Munteanu, IATA</i></p> <ul style="list-style-type: none"> <li>Mr. Eric Maury, Airbus</li> <li>“Boeing’s ecoDemonstrator Program Accelerating Technologies for a Sustainable Future”, Mr. William Griffin, Boeing</li> <li>“Securing a sustainable future for aviation – unexpected safety risks”, Mr. Juan Carlos Lozano, ECA</li> <li>Mr. Georg Paschek, Berlin Brandenburg Airport</li> <li>“The long and the short of it”, Capt. Harry Nelson, CI Max</li> </ul> <p><b>Panel Discussion</b></p> <ul style="list-style-type: none"> <li><i>Moderated by Mr. Tony Licu, Head of Operational Safety NMD SQS and Integrated Risk Management - EUROCONTROL</i></li> </ul>



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10:40 – 11:10	Break
11:10 – 12:10	<b>Session 4, Part 1 – Flight Operations</b> <i>Session Chair: Ms. Stacey Bie, IPA</i> <ul style="list-style-type: none"><li>• “Safety of electric flight operations”, Capt. Arun Karwal, NLR, Mr. Marijn Giesberts, NLR</li><li>• “Aviation with a Purpose - Managing Safe Sustainability”, Capt Aidan Murray, Ryanair</li><li>• “From Policy to sustainable implementation – the regional airline perspective”, Mr. Robert Campbell-Smith, Hibernian Airlines and ERA</li></ul>
12:10 – 13:20	Lunch Break
13:20 – 14:40	<b>Session 4, Part 2 – Flight Operations</b> <i>Session Chair: Ms. Stacey Bie, IPA</i> <ul style="list-style-type: none"><li>• “It’s not easy being green – risk management for sustainability”, Capt. Shai Gill, CAL Cargo Airlines</li><li>• “Objective Turbulence Data Enhancing Safety and Efficiency”, Capt. Stefano Prola, IATA</li></ul> <b>Panel Discussion</b> <i>Moderated by Capt. Harry Nelson, CI Max</i>
14:40 – 15:00	<b>Conclusions Session</b> <i>Session Chair: Mr. Stan Drozdowski, Vice Chair, European Advisory Committee, Flight Safety Foundation</i> <ul style="list-style-type: none"><li>• Conclusions, Mr. Dai Whittingham, Vice Chair, European Advisory Committee, Flight Safety Foundation</li><li>• Closing Remarks, Dr. Hassan Shahidi, President &amp; CEO, Flight Safety Foundation</li></ul>