

EASA AI Days 2025

Agenda

DAY 1

August 27, 2025 - EASA AI Roadmap day

TIME	TITLE, SPEAKER
8:30 – 9:00	REGISTRATION AND WELCOME COFFEE
9:00 – 9:20	Opening speech - Maria Rueda, EASA Safety Management, Sustainability and Global Outreach Director
9:20 – 9:40	Keynote speech - Christine Berg, EC DG MOVE, Head of Unit – Aviation Safety
9:40 – 10:00	Status of the EASA AI Roadmap implementation - Guillaume Soudain, EASA Programme Manager for Artificial Intelligence
10:00 – 10:30	Coffee Break
10:30 – 12:00	AI trustworthiness for Aviation, presented by the EASA AI Project Managers team: AI Assurance - Francois Triboulet Human Factors for AI - Renee Pelchen-Medwed Ethics in AI - Ines Berlenga
12:00 – 12:30	Q&A
12:30 – 13:30	LUNCH BREAK
13:30 – 14:00	FLASH TALKS FAA Work progress on AI – Mazdak Hobbi, FAA Senior Representative to EU EUROCAE WG-114/ SAE G-34 Joint working group on AI - Fateh Kaakai, Safety Expert and AI Assurance Researcher at Thales
14:00 – 14:45	Update on AI Rulemaking - Giovanni Cima, EASA Project Manager for RMT.0742 Q&A
14:45 – 16:00	WORKSHOPS (onsite participation only) AI Assurance - Francois Triboulet Ethics-based assessment - Ines Berlenga Human-AI teaming - Renee Pelchen-Medwed
16:00 – 16:30	Coffee Break
16:30 – 17:30	Workshop debrief and conclusions
17:30 – 18:00	Conference first day wrap up, Jean-Marc Cluzeau, Principal Advisor to EASA Director for Safety Management, Sustainability, Global Outreach



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DAY 2

August 28, 2025 – Research and Innovation day

TIME	TITLE, SPEAKER
8:15 – 08:30	WELCOME COFFEE
8:30 – 10:30	IPC* Boeing BEACON ‘Investigation of an auto-taxiing AI-based system’, presented by Emily Howard; Dragos Margineantu; Matthew Jahn and Joshua Neighbor, moderated by Giovanni Cima Q&A
10:30 – 11:00	Coffee Break
11:00 – 12:00	Discussion panel: ‘Human oversight in Level 3 AI’, moderated by Ines Berlenga Participation of Emily Howard (Boeing); Lee Glazier (Rolls Royce) Denys Bernard (Airbus), Carmen Bruder (DLR), Frances Brazier (TU DELFT) and Andrew Kilner (EASA)
12:00 – 13:00	IPC* Lufthansa Group ‘Investigation of an LLM-based troubleshooting assistant’ presented by Martin Ricklin, Marcel Bauer and Urszula Szamotulska Q&A
13:00 – 14:00	LUNCH BREAK
14:00 – 15:00	Discussion panel: ‘AI-based operational tools within approved Aviation Organisations’, moderated by Guillaume Soudain Participation of Thiziri Belkacem (Airbus Protect); Erwan Prud'homme (SixFoisSept); Martin Ricklin (Swiss International Airlines); and Maxime Albertini (EASA)
15:00 – 15:30	Coffee break
15:30 – 17:00	SESAR3 research projects: Projects introduction - Jerome Delmeulle (SESAR JU) JARVIS ‘Just a Rather Very Intelligent System’ - Dmitrii Kirov (Collins) DARWIN ‘Digital Assistants for Reducing Workload & Collaboration’ - Joeri De Ruytter (Honeywell) SynthAIR ‘Improved ATM automation and simulation through AI-based universal models for synthetic data generation’ - Massimiliano Ruocco and Martina Ragosta (SINTEF) Q&A
17:00 – 17:15	Conference wrap-up and next steps, Guillaume Soudain
17:15 – 17:30	Conference closure, David Solar, EASA Head of Department - Sustainability, Research & Innovation

*IPC = Innovation Partnership Contract

Note:

- 1) the social pre-event will take place on the 26th at 19:00 in the Marriott Hotel Cologne (Johannisstraße 76-80, 50668 Köln – 2 minutes walking distance from EASA premises);
- 2) the evening dinner will take place on the 27th at 19:00 in the Ex-Vertretung restaurant (Frankenwerft 31-33, 50667 Köln – 10 minutes walking distance from EASA along the Rhine river).
- 3) on the first day the Workshops will not be transmitted online, however the conclusions will be shared on the plenary session at 16:30.

