

ICAO EUR/NAT Regional Seminar on Aviation Cyber security
(Belgrade, Serbia, 1-3 April 2025)

Tuesday, 1 April 2025	
8:00 – 9:00	REGISTRATION
9:00 – 9:30	<p>Welcome & Opening Remarks Mrs. Mirjana Cizmarov, Director General, Civil Aviation Directorate of Serbia Mr. Elkhan Nahmadov, EUR/NAT Deputy Regional Director/Seminar Moderator, ICAO Mr. Rashad Karaky, Aviation Cybersecurity Officer, ICAO</p>
09:30 – 10:15	Group Photo & Coffee Break
10:15 – 12:00	<p>Cyber Threat Landscape to Civil Aviation <i>The session will include presentations that address the national, regional and global perspectives on the cyber threat landscape to civil aviation.</i></p> <p>Moderator Mr. Anton Kornetskiy, Technical Officer, ICAO</p> <p>Speakers</p> <ul style="list-style-type: none"> • Mr. Rashad Karaky, Aviation Cybersecurity Officer, ICAO • Mr. Patrick Mana, Cybersecurity Cell & EATM-CERT Manager, EUROCONTROL • Mr. Nicos Nicolaou, Chief Operating Officers, Department of Civil Aviation Air Navigation Services, Cyprus • Mr. Nebojša Petrović, Chief of Cybersecurity department, Serbia and Montenegro Air Traffic Services (SMATSA) <p>Q&A</p>
12:00-13:00	Lunch Break
13:00 – 14:30	<p>Interactive Session: Crash Course on ICAO Aviation Cybersecurity Framework & Programme Mr. Rashad Karaky, Aviation Cybersecurity Officer, ICAO <i>The session will introduce ICAO Aviation Cybersecurity framework, including existing and planned activities. The session will provide In-depth overview of SARPs, and guidance material as well as Assembly Resolutions and legal instruments that support the protection and resilience of civil aviation to cyber threats and risks.</i></p>
14:30 – 15:00	Coffee Break
15:00 – 16:30	<p>Crash Course on ICAO Aviation Cybersecurity Framework & Programme <i>(continued)</i></p>

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Wednesday, 2 April 2024	
9:00 – 10:30	<p>Aviation Cybersecurity Requirements & Frameworks <i>This session will discuss the different regulatory frameworks for aviation cybersecurity in Europe. Speakers will share their insights into how to harmonize the different requirements coming from global, regional and national authorities within as well as outside the civil aviation ecosystem.</i></p> <p>Moderator Ms. Rebekah Tanti Dougall, Aviation Lawyer & Security Specialist, Advocates Tanti-Dougall and Associates & JAA Training Organisation</p> <p>Panelists</p> <ul style="list-style-type: none">• Mr. Benjamyn I. Scott, Assistant Professor at the International Institute of Air and Space Law, and at eLaw – Center for Law and Digital Technologies• Mr. Gerry Ngu, EASA/ECCSA, Senior Expert - Cybersecurity in Aviation, EUROCAE• Mr. Gian Andrea Bandieri - Section Manager - Cybersecurity in Aviation & Emerging Risks, EASA• Mr. Máté Gergely, Aviation Security Officer, European Commission DG MOVE• Mr. Mariusz Pyzynski, Assistant Manager Aviation Cybersecurity, I&D-Industry Cybersecurity, IATA• Mr. Rashad Karaky, Aviation Cybersecurity Officer, ICAO <p>Q&A</p>
10:30 – 11:00	Coffee Break
11:00 – 12:15	<p>Implementation of Aviation Cybersecurity Requirements & Frameworks <i>This session will provide a forum for States and stakeholders to share experience related to implementing aviation cybersecurity national, regional and global requirements. Speakers will discuss Implemented and planned Initiatives, Including successes, challenges and opportunities.</i></p> <p>Moderator Mr. Gary Miller, EUR/NAT Regional Officer Air Navigation Services, ICAO</p> <p>Panelists</p> <ul style="list-style-type: none">• Ms. Carla Pinto, Aviation Security and Cybersecurity Expert, Portuguese CAA•• Mr. Nurlan Kozhakhmetov, Senior Aviation Inspector on Cybersecurity, "Aviation Administration of Kazakhstan" JSC, Kazakhstan• Mr. Carlsten Ulrich, Quality, Safety & Compliance Management, Contact Air Technik & ATS Aviation Technik Saar• Mr. Franz Nirschl, Manager Informationssicherheit, CISO, Austrocontrol <p>Q&A</p>
12:15 – 13:15	Lunch Break

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13:15 – 14:30	<p>Aviation Cybersecurity Oversight <i>This session will provide an in-depth exploration of existing cyber oversight mechanisms. Regulators will share their experience in developing and implementing national cyber oversight mechanisms, while industry stakeholders will share their experience in complying with cyber oversight requirements the national and international level.</i></p> <p>Moderator Ms. Sorana Paun Pop, Cybersecurity consultant, ICAO</p> <p>Panelists</p> <ul style="list-style-type: none">• Mr. Patrick Spelt, Head of Cybersecurity Surveillance, Ministry of Infrastructure and Water Management, Netherlands• Mr. Predrag Djordjevic, Head of Aviation Security Department, Civil Aviation Directorate, Serbia• Mr. Simon Sheeran, Head of Cyber Security Oversight, UK CAA• Mr. Michael Schmid, Senior Manager Cyber Regulatory, Corporate Security & Crisis Management, Deutsche Lufthansa AG, Lufthansa Aviation Center <p>Q&A</p>
14:30 – 15:00	Coffee Break
15:00 – 16:00	<p>Introduction of the Aviation Cybersecurity Tabletop Exercise Mr. Patrick Mana, Cybersecurity Cell & EATM-CERT Manager, EUROCONTROL Mr. Rashad Karaky, Aviation Cybersecurity Officer, ICAO</p> <p><i>Briefing and Planning the Tabletop Exercise.</i></p>

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Thursday, 3 April 2025

9:00 – 10:30	Aviation Cybersecurity Tabletop Exercise <i>The Tabletop Exercise will simulate the response to an international cyber incident with impact on air navigation efficiency and potential impact on safety, including the operational, technical and legal dimensions of such response.</i>
10:30 – 11:00	Coffee Break
12:00 – 13:00	Aviation Cybersecurity Tabletop Exercise (Continued) Lunch Break
14:30 – 15:00	Aviation Cybersecurity Tabletop Exercise (Continued) Coffee Break Debrief <i>Outcomes of the Tabletop Exercise and feedback from participants</i>
15:30 – 16:00	Seminar Closing Mr. Zlatko Miscevic , Advisor to the Director General, Civil Aviation Directorate of Serbia Mr. Rashad Karaky , Aviation Cybersecurity Officer, ICAO Mr. Elkhan Nahmadov , EUR/NAT Deputy Regional Director, ICAO

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