



| ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY



Joint ICAO EUR/NAT and MID GNSS RFI Workshop



ICAO



الهيئة العامة للطيران المدني
Civil Aviation Authority
دولة قطر • State of Qatar



(Doha, Qatar, 18-20 November 2025)

Speaker Bio

Stuart has a broad expertise in commercial aviation. Starting out as an Avionics Licenced Aircraft Engineer his career spans line maintenance, engineering technical services, project management, aircraft specification, delivery and retrofit modifications. More recent achievements include the technical design and architecture of airport IT solutions for passenger handling and baggage systems, avionics hardware product development & management and now supports technical sales and marketing of communications, navigation, surveillance and connectivity avionics solutions for commercial aviation platforms.



Stuart DEATHRIDGE

Technical Sales

Collins Aerospace

Speaker Bio

Frédéric (Fred) started his career in aviation in 1990 working at Brussels airport for an American carrier.

He was recruited by EUROCONTROL to start his training as Air Traffic Controller for the EUROCONTROL Maastricht Upper Area Control Centre.

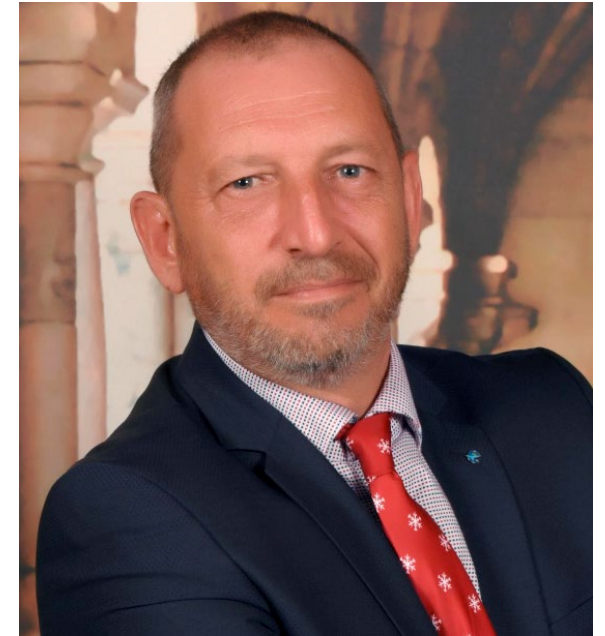
For the last 33 years, he is an active Air Traffic Controller holding enroute civil and military radar ratings in the Hannover sectors of the Maastricht Upper Area Control Centre (MUAC). He has occupied several positions in the OPS environment for training, and in system developments.

As President of the Staff Committee at MUAC and vice-President of the Trade Union EUROCONTROL Maastricht, he was involved since 1998 in all EUROCONTROL Reforms and various high-level committees until 2018. He also followed the various evolutions of the Single European Sky (SES) since the initial discussions. He was involved in the SESAR definition phase in the Human Factors package as international staff representative and held the position of Functional Airspace Blocks (FAB) coordinator for IFATCA.

Since April 2020, as IFATCA Executive Vice President for Europe, he oversees the Federation's activities and involvement in the various groups and bodies in the European region (EUR). As such, he also acts as the focal point for the representatives of 41 European countries.

Frédéric is a forward-thinking leader who blends technical expertise with diplomacy and collaboration. He is dedicated to fostering teamwork and ensuring progress in the aviation industry, in ATC, complex international issues while maintaining a positive, people-centered approach in leading, and managing groups of multicultural professionals. He often says that "it's not because we do a serious job that we always have to be serious!" so he brings issues with a smile and humanism. He brought us the IFATCA European spirit: "TOGETHER – FURTHER!"

Fred speaks 4 languages, is married and proud father of three children. He shares his family time between Belgium and Greece.



Frédéric DELEAU

Executive Vice-President, IFATCA Europe
Senior ATCO, ECTL MUAC

IFATCA

Speaker Bio

Cosmin joined ROMATSA in 1994. Soon thereafter, being appointed Head of COM Division, he promoted and afterwards he led the project of creating an unified infrastructure for all ANSP communication applications. The implementation completed in 2001 was then a premiere in the Civil Aviation Industry consolidating heterogeneous legacy protocols, A/G and G/G analogue voice channels, radar channels over a homogeneous, highly resilient and cost-efficient IP infrastructure. Later, his contribution within the framework of EUROCAE (The European Organization for Civil Aviation Equipment) WG67 as one of the authors of ED-137 specification brought to the aviation community a global standard for Air/Ground mission critical voice transport. Now, in the position of CTO, he is devoted harmonizing regulations with necessities.



Cosmin DUMITRESCU
Chief Technical Officer (CTO)
ROMATSA, Romania /
CANSO Europe

Speaker Bio

- Air Traffic Controller in Reykjavik OAC since 2004.
- Team leader of ATM Systems development since 2019.
- **Projects:** VCS renewal, renewal of the ops room, ADS-B implementation, GNSS RFI analysis, renewal of Flight Data Processing System.
- **International work:**
 - NAT TIG (*North Atlantic Technology and Interoperability Group*)
 - Eurocontrol SURFAR (*Surveillance RF and Avionic Anomaly Resolution*)
 - ATMRPP (*Air Traffic Management Requirements and Performance Panel*)



Guðmundur Karl EINARSSON

Air Traffic Controller / System
Development

Isavia ANS, Iceland

Speaker Bio

Jehad Faqir a Jordanian national brings over 40 years technical experience and professional leadership while working in the aviation industry.

He started his carrier in 1976 at Royal Jordanian Airlines. He was actively involved with various regional organizations including ICAO, ACAO, AACO where he served as a Vice chairman of AACO Operations Committee and the head of Avionics Subcommittee for several years.

From there, in 2000 his career path took him to IATA Middle East office as Director Safety, operations & Infrastructure. In 2007 he joined ICAO Middle East regional Office as Deputy Regional Director and Technical Team leader.

In March 2014 he re-join IATA Africa & Middle East regional office taking responsibility of Safety as Head Regional Safety Africa and Middle East.



Jehad FAQIR

Head Regional Safety Africa &
Middle East – IATA Operations,
Safety & Security

IATA

Speaker Bio

A former Engineer-Officer in the Tunisian Air Force, he transitioned to civil aviation in 2007, developing expertise in airport planning, airside operations, and aerodrome certification.

He has led aerodrome capacity-building initiatives for ICAO, the United Nations, and the African Union, and oversaw certification and master planning for Tunisia's international airports. Since 2010, he has served as an instructor at the Tunisian Air Force Academy, and since 2016 with ACI, sharing his knowledge on aerodrome planning and safety.

In addition to his AGA role, he coordinates ICAO activities in the Middle East on CNS, cybersecurity, innovation, and the CAPSCA programme, combining technical expertise with strategic leadership in international aviation.



Mohamed Iheb HAMDY
Regional Officer, AGA
ICAO MID

Speaker Bio

- Rafal has a Broad, long-term professional experience in numerous aviation institutions, air traffic management, airports, aviation security management and business strategy, involving assignments worldwide.

Professional experience (summary):

- Strategy and business management Air Navigation Services
- Air Traffic Control Officer, instructor and supervisor
- Manager (Europe, the Americas, the North Atlantic) at Qatar Airways
- National Airports coordinator for EURO 2012
- Head of PBN implementation Project in PANSA
- Experienced with government institutions and private companies
- Long-term Board experience

Professional Qualifications

- ATCO License (expired); Operational Readiness and Airport Transfer (ORAT), Airport Master Planning, Aviation Safety and Security

Languages

- English, Polish, Russian



Rafał MARCZEWSKI

Deputy CEO, Air Navigation
PANSA, Poland

Speaker Bio

Gary Miller is the Regional Officer for Air Navigation Services with the International Civil Aviation Organization (ICAO) at the European and North Atlantic (EUR/NAT) Regional Office in Paris, France. As the Regional Officer, Mr. Miller serves on the EUR/NAT Regional Office Technical Team and advises the Regional Director and the Deputy Regional Director on crisis response activities. He supports the Regional Office with Air Traffic Management cybersecurity, Global Navigation Satellite System spoofing/jamming, conflict zones, crisis response coordination, and other air navigation-related matters.

Prior to his temporary assignment to ICAO, Mr. Miller served as the Director, System Operations Security in the Systems Operations service unit of the Air Traffic Organization (ATO).



Gary MILLER
Regional Officer, ANS
ICAO EUR/NAT

Speaker Bio

Abbas began his aviation career in 1999 as an air traffic controller. He joined ICAO in 2014 (ICAO MID Office) and moved to ICAO EUR/NAT Office in 2019. He currently serves as Regional Officer, Air Navigation System Implementation in the ICAO EUR/NAT Office in Paris.

Before joining ICAO, Abbas held several expert and managerial positions in ANS and also served as a university professor. Abbas has dealt with several ANS topics in ICAO, including PBN, AIM, CNS and ATM.

He holds a PhD degrees in Management and Bachelor's degree in Aeronautics and is also an ICAO USOAP CMA Auditor.



Abbas NIKNEJAD

Regional Officer, ANS
ICAO EUR/NAT

Speaker Bio

- Ozer Ozmen is the Senior Safety Specialist in Europe, Türkiye, and the Central Asia based in Istanbul, Turkey. In this role, he supports the Boeing Product & Services Safety organization as a technical liaison between Boeing safety teams and regional civil aviation agencies, regional customers and aviation industry to promote operational safety in the region, participating in industry trade associations working groups to advance safety activities, developing and executing communication strategies, and promoting safety collaboration between Boeing and all aviation safety stakeholders in the region.
- Ozer is an aviation professional with a broad experience of more than 19 years of working in an Airline environment. He has a long association of working on Quality Assurance, Safety Management System, and Regulatory Compliance. He has very good understanding of EASA, ICAO and IATA Regulations in regard to the Flight Operations, Continuing Airworthiness and Flight Crew Licensing. He holds an engineering degree on Materials Science from Yildiz Technical University in Istanbul/Türkiye.
- Before joining the Boeing Global Safety Team in September 2022, Ozer worked 16 years for various operators in Türkiye, as a Turkish DGCA approved postholder for both Quality Assurance/Compliance Monitoring and Safety Management Systems.



Ozer OZMEN

Senior Aviation Safety Specialist –
Europe / Türkiye / Central Asia
Boeing

Speaker Bio

- Currently the General Manager Oceanic Services with AirNav Ireland based at the North Atlantic Communication Centre (NAC) where he is responsible for the strategic and tactical delivery of Oceanic air traffic communications to all aircraft operating in the Shanwick FIR.
- He also chair's the ICAO NAT Implementation Management Group (IMG) which is responsible for the identification, development and coordinated implementation of safe and efficient strategic initiatives supporting the aviation system within the ICAO NAT Region. Over the last few years, ATM in the North Atlantic Airspace has been transformed through the innovative introduction of initiatives such as Data Link Mandates, PBCS, and space-based ADS-B technology, safely enabling real-time surveillance and reducing minimum separation standards to increase access to the most fuel efficient trajectories, making flight operations within the world's busiest oceanic airspace safer, more predictable, fuel efficient, and environmentally sustainable for all..



Sean PATRICK

General Manager Oceanic
Services

AIRNAV Ireland

Speaker Bio

- Stuart has worked in the aeronautical radio spectrum domain for 10 years. He is a policy principal in the CNS and Spectrum policy and frequency management team at the UK CAA.
- Stuart has experience across CNS and worked for a number of years in a spectrum engineering position.
- Prior to working at the CAA Stuart worked in radio engineering positions within law enforcement and broadcasting.
- Stuart has acted as UK panel member for a number of ICAO panels and has represented the UK CAA at several Eurocontrol and EASA meetings and workshops
- Stuart is heavily involved in the UK's efforts to mitigate the effects of GNSS RFI and is working with colleagues on the approach to the UK's Nav MON and alternative PNT.



Stuart RANKIN

Policy Principal – CNS &
Spectrum
UK CAA

Speaker Bio

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Graduated in computer sciences (Paris XI university) and aerospace equipment (Paris IX), Cyrille Rosay currently serves as Senior Expert in Cybersecurity for Aviation within the Flight Standards Directorate of the European Union Aviation Safety Agency (EASA), where he leads the EASA Task Force on GNSS Resilience.

Prior to joining EASA in 2006, he worked as an airworthiness expert for the French Defense Procurement Agency in Toulouse. He has logged several thousand flight hours as an IFR-rated multi-engine pilot during his tenure with the French Ministry of Defense.



Cyrille ROSAY

Senior Expert – Cyber
Security
EASA

Speaker Bio

Akos Steigervald is FDM Manager at Wizz Air Hungary, bringing over five years of experience in aviation safety. He began his career at Wizz Air as a Flight and Safety Data Analyst, leading the implementation of a new SMS platform and coordinating parallelly the transition of FDM software.

Since 2021, Akos has overseen the airline's FDM program, focusing on systematic improvements and cross-departmental integration. One of his primary focus areas is identifying proactive methods for leveraging flight data through close collaboration with stakeholders—such as the CAMO department, to support maintaining continuous airworthiness by sharing insights derived from relevant parameters.

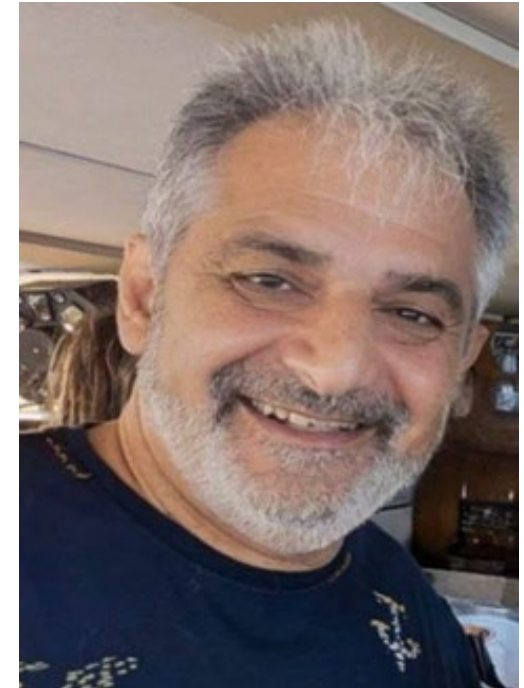
Akos was part of Wizz Air's internal task force addressing GNSS interference mitigation, utilizing FDM data to support operational actions. He has shared the airline's experience on this topic at the 2024 EASA Annual Safety Conference and the 2025 ETAP "Management of GNSS availability and integrity issues" workshop, presenting the airline's experience and best practices in managing GNSS interference challenges.



Akos STEIGERVALD
Flight Data Monitoring
Manager
Wizz Air Hungary

Speaker Bio

- ANS Section –Head of FPD Unit | Department of Civil Aviation (DCA), Ministry of Transport, Communications and Works,
- Ioannis (Yiannis) Theophilou join ATC in 1991. Worked as aerodrome and approach controller in LARNACA and PAPHOS aerodromes. In 2000 moved to Nicosia ACC and worked as Radar Area controller, trainer and supervisor until 2020. Meanwhile, In 2001 completed the PANS OPS training course in Singapore Aviation Academy, and worked as part time Flight procedure Designer since then. In 2020, was offered the position of the head of flight procedures Design Unit as Senior Air Traffic Controller Officer, which holds until today, working as full time instrument flight procedures designer.
- Participated in a number of ICAO and Eurocontrol workshops and meetings and member of the ICAO PBN Implementation Task Force .



Ioannis THEOPHILOU
Head of FPD / Senior ATCO
Cyprus

Speaker Bio

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- Mr Vo is a radiocommunication engineer in the Space Strategy and Sustainability Division at the ITU. Mr. Vo's current responsibilities include addressing the issues of harmful interference affecting space services, addressing the problem of reservation of orbit and spectrum capacity without actual use, and ensuring spectrum use to deliver satellite services as per international treaty.
- Since joining the ITU in 2021, Mr Vo has provided advice to ITU Member States (now 194) and Sectors Members, provided training at World Radiocommunication Seminars and for developing countries, and represented the ITU at the World Radiocommunication Conference 2023, international and regional meetings on satellite regulatory, procedural and technical matters within his areas of responsibility.
- Prior to joining the ITU, Mr Vo worked for the Australian government serving in radiocommunications policy and technical roles at Australia's ministry for communications and Australia's regulator for communications and media services. Among other things, Mr Vo advised and represented the Australian government on space/satellite matters at international (including at treaty level), regional and bilateral meetings.
- Mr Vo's education qualifications are in the areas of space, telecommunications and information technologies from Australia's Adelaide University and International Space University.



Dat VO
Radiocommunication
Engineer
ITU

Speaker Bio

- Predrag is an experienced **senior aviation expert** with a demonstrated history of working across the aviation industry, in both private and public international sectors.
- Skilled in air traffic management (ATM) policy planning and development, ATM innovation and deployment, international relations and negotiation, Predrag has held various roles since **joining EUROCONTROL in 2009**.
- This also includes the secondments to **the European Commission's DG MOVE** where he worked on the Single European Sky 2+ file, to the **SESAR Deployment Manager**, where he led ATM implementation programmes, and more recently, leading the establishment of the **CNS Programme Manager** in EUROCONTROL.
- **Currently, Predrag leads the Strategy, Engagement and Institutional Relations team and serves as a senior advisor to the EUROCONTROL Director General.**



Predrag VRANJKOVIC
Head of Strategy, Engagement
and Institutional Relations
EUROCONTROL

Speaker Bio

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Nassim is currently working in Airbus Customer Care Center as Product Leader on Radio-Navigation and Surveillance systems. He has been working for more than ten years in Airbus Engineering support, on different avionics systems (ATA 34, ATA 23 and ATA 46). Before this, Nassim held a position of an aircraft systems simulation engineer in Airbus Training Center.



Nassim ZELMAT

Product Leader Radio Navigation
and Surveillance Systems

Airbus