08:00-09:00 Welcome Coffee

09:00-09:30 Keynote Welcome and Opening Remarks

Master of Ceremony: Andrew Stevens, CNN International

Welcome Keynote: Dimitris Avramopoulos, Commissioner for Migration, Home Affairs and Citizenship, European Commission

09:30-10:30 Aviation Security in 2030 – Panel Discussion

What do you think Aviation Security will look like by 2030?

• With an increase in passenger volumes, will we double the number of screening points, x-rays and HBS to cope?
• Will the one-size-fits-all approach in the flow management of passengers still apply for departing or transferring passengers?
• Will perceptions about cybersecurity through increasing connectivity, analytics and robotics persist?

Share your thoughts alongside a diverse panel on how Aviation Security will evolve in the future.

Moderator: Andrew Stevens, CNN International

Patricia Cogswell, Deputy Administrator, Transportation Security Administration
Rich Davis, Managing Director, Global Security, United Airlines
Per Haugaard, Director for Policy Coordination, DG MOVE
Michael O’Connell, Vice President and Executive Advisor, NEC Europe
Kevin Riordan, Head of Airports and Checkpoint Solutions, Smiths Detection
Wilma van Dijk, Director for Safety, Security and Environment, Schiphol Airport

10:30-11:00 Networking Coffee Break
11:00-12:30 Integrated Risk Management (RPAS, Cyber, Cargo & Conflict Zones)


All threats need to be assessed and integrated into more sophisticated risk management systems by operators using information gathered from open sources (such as ESRI) and privileged information shared by governments and specialized entities. Panels will discuss strategies on how to bring together a number of disciplines and threat vectors in the provisions of well-rounded risk management outcomes.

Panel Discussion

Moderator: Giancarlo Buono, Regional Director, Safety and Flight Operation, IATA

Aaron Beeson, Director, Business Solutions, Vision-Box
Xavier Carn, Vice-President Security, EMEA and Europe, Medaire
Andrew Nicholson, CEO, Osprey
David Oliver, Global Transport Security Lead, PA Consulting
Anne-Marie Pellerin, Managing Director, LAM LHA

12:30-13:30 Networking Lunch

13:30-14:15 Aviation Cyber Security

This session will provide an update on the work currently undertaken in Europe on Aviation Cyber security in the provision of regulatory and technical guidance against a variety of actors. Discussion will focus on the various approaches leveraging existing Safety and Security Management Systems. Additionally, discussion on the panelist representing organizations and their current work program efforts, in particular in the implementation of the UNSCR2341/2017 and the cyber standards associated with Amendment 16 to ICAO Annex 17, effective November 2018.

Panel Discussion

Moderator: Pete Cooper, Nonresident Senior Fellow, Atlantic Council

Nathalie Feyt, Chief Product Security Officer, Thales
Anna Guegan, Technical Programme Manager, EUROCAE
Alex Hampson, Senior Product Lead for CyberSecurity, SITA
Leen van Duijn, Vice President, Security Services, KLM
14:15-15:15  Security Management System (SeMS) in Practice – Components, Challenges and Benefits

Information session and discussion on elements that could be further improved to enhance the Security Management System in the aviation industry, in particular with the outsourced entities implementing security measures on behalf of operators on the ground. The Panel will discuss topics like: quality control, security reporting, security culture, as well as the IATA SeMS Manual version 2.

Panel Discussion

**Moderators:** Andy Blackwell and John Wood, Consultancy Practice Director, 3D Assurance

Stanislav Bukhman, Head of Security, Wizz Air
Trevor Jones, Manager, Security Policy and Regulation, Qantas
Wendy Nixon, Director General, Transport Canada
Stacey Peel, Director, ARUP
Adam Spurling, AVSEC Compliance Team Manager (SeMS), UK Civil Aviation Authority

15:15-15:45  Networking Coffee Break

15:45-16:30  Human Factors

Panel will discuss the challenges of human factor in aviation security when introducing new technologies in screening processes. The discussion will be based on researches’ results on dual-view and CT/3D images screeners training for more effective, efficient, sustainable and risk-based explosive detection screening capabilities required following the introduction of new ICAO Annex 17 Standards in 2018.

**Moderator:** Yves Duguay, President, HCI World

Panel Discussion

Philip Baum, Chief Editor, Aviation Security International
Yannick Lachapelle, Senior Regional Manager, Europe, Middle East, India, Latin America & the Caribbean, United Airlines
Dr. Sarah Merks, Research Scientist MikS, CASRA
Shreemen Prabhakaran, PhD, Aviation Security
Simon Roberts, Head of Global Security Compliance, DHL

16:30-17:15  Insider Threat-Can You Manage it?

Session will examine how the aviation community is enhancing awareness and what steps it is taking in order to manage the insider threats.

**Moderator:** Stephen Ackroyd, Senior Lecturer in Aviation Security, Bucks New University

Panel Discussion

Hany Bakr, Acting Vice President Group Security, Qatar Airways
Nina Brooks, Director, Security, Facilitation & IT, ACI World
Stacey Fitzmaurice, Executive Assistant Administrator, Operations Support, Transportation Security Administration
Alexis Long, Head of Security, London Heathrow Airport