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Civil Aviation Security in Africa, the Middle East and Asia (CASE II)
An EU-funded and ECAC-implemented Project

Interregional Seminar ECAC-TSA-ACAO-AFCAC
« Innovation & CyberSecurity »
Marrakesh, 5- 7 September 2022

PROVISIONAL AGENDA

Day 1 – Monday, 5 September 2022	
08h00 – 09h00	On-site Registration & Welcome of Participants
09h00 – 09h45	<p>Session 1: Opening Ceremony & Setting the scene</p> <p>Master Ceremony : Ms Safae Raddaf, Head of Department in charge of Aviation Security and Facilitation – Direction Generale of Civil Aviation of Morocco</p> <p>Opening Ceremony</p> <ul style="list-style-type: none"> - Mr Mohammed Abdeljalil, Minister of Transport and Logistic-Morocco. - Mr. Abdennebi Manar, Director General of Arab Civil Aviation Organization - ACAO. - Ms. Adefunke Adeyemi, Secretary General of African Civil Aviation Commission - AFCAC. - Ms. Patricia Reverdy, Executive Secretary of European Civil Aviation Conference - ECAC. - Mr. William Grinolds, TSA Attaché US Transportation Security Administration (TSA)
09h45 – 10h30	Coffee Break (Photo Group)



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<p>10h30– 11h15</p>	<p>Panel Session : Setting the scene</p> <ul style="list-style-type: none"> - Dr. Mohamed Al Kuwaiti, Head of UAE Cyber Security Council - Mr. William Grinolds, TSA Attaché US TSA - Mr. Mohammed Al-Fozan, Chairman of Cooperative Aviation Security Programme Middle East (CASP-MID) - Ms. Rachel Sowerby, Head of Cyber security Department, Uk Dft - Mr. Da Silva Saulo, Chief of the Global Interoperable System section and Secretary of the Trust Framework Study Group, ICAO - Mr. Anas Lahkim, Head of Department of Security and Safety and Facilitation, The Moroccan Airports Authority (ONDA)
<p>11h15 – 12h30</p>	<p>Session 2: Technologies and Innovations to Counter Aviation Security Threats</p> <p>This session will focus discussion on new technologies and concepts in aviation security, and the current challenges affecting rapid development and possible solutions.</p> <p>During the exchange, experts will discuss how to encourage cooperation among governments, industry, researchers regarding the promotion of innovation in Aviation Security.</p> <p>Moderator :</p> <ul style="list-style-type: none"> - Mr. Miguel Martín López, Aviation Security Expert ECAC, CASE II Project Team <p>Speakers/Panellists :</p> <ul style="list-style-type: none"> - Mr. Dale Mason, TSA Checkpoint Design and Requirements subject matter expert. US Transportation Security Administration (TSA). - Mr. Paul Evans, Security Technologie Manager - Passenger Experience and Infrastructure Portfolio- London Heathrow - Mr. Anas Lahkim, Head of Department of Security and Safety and Facilitation, The Moroccan Airports Authority (ONDA) - Ms. Wafa Abdullah Alobaidli, Senior Director oversight and Inspection Department, GCAA of UAE <p>Q&A</p>
<p>12h30 – 14h00</p>	<p>Lunch Break</p>



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14h00 – 15h30

Session 3: Keys and Challenges for Regulators and Industry to Improve Emerging Technology and Processes, and to implement fully integrated and smart aviation security systems

This session will examine how to implement smart aviation security systems and to assist humans as they operate these systems.

It will also discuss how the acceptance, installation, operational use and certification of security equipment can be expedited.

Moderator :

- **Mr. Fahad Al-Anzi**, Director of Civil Aviation Security Department, Directorate General of Civil Aviation, Kuwait

Speakers/Panellists :

- **Mr. Dale Mason**, TSA Checkpoint Design and Requirements subject matter expert. US TSA
- **Ms. Rachel Sowerby**, Head of Cyber security Department, Uk Dft
- **Mr. Thierry Barriere**, Business Development Manager HTDS/ Rapiscan
- **Mr. Amine MEJRI**, Head of Security Department, OACA (Tunis)

Q&A

Coffee Break - End of Day 1



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Day 2 –Tuesday, 6 September 2022

09h00 – 10h30

Session 4: Cyber Threats and Risks in Aviation: encouraging aviation stakeholders to work together on the discovery, research and mitigation of cyber threats

This session will discuss the cyber threat, and analyze possible targets and risks involved, and consider how cooperation can help establish a holistic strategy of defense, prevention and response.

Moderator:

- **Mr. Ahmed Abdelwahab**, Air Navigation Safety Oversight Inspector, Civil Aviation Authority, Egypt

Speakers/Panellists:

- **Dr. Mohamed Al Kuwaiti**, Head of UAE Cyber Security Council
- **Ms. Rachel Manis**, Programme Management Officer, Addressing Counter-Terrorism in Aviation Security, The United Nations Office of Counter-Terrorism (UNOCT)
- **Ms. Hanan Achahboun**, Project Manager, ECAC-CASE Project Team.
- **Ms. Carissa VanderMey**, Senior Executive Liaison to DHS's Cybersecurity and Infrastructure Security Agency (CISA) and Cybersecurity Coordinator for Security Operations - US TSA.
- **Mr. Mohammad Sarhan**, Cybersecurity General Manager, GACA Saudi Arabia.

10h30 – 11h00

Coffee Break

11h00 – 12h15

Session 4 (continued): Cyber Threat and risks in Aviation

- **Mr. Fahad Al-Anzi**, Director of Civil Aviation Security Department, DGCA Kuwait
- **Ms. Rachel Sowerby**, Head of Cyber security Department, Uk Dft
- **Mr. Nasser AlJassassi**, Director of Civil Aviation Security and Facilitation Department, CAA Oman
- **Mr. Kgomo Fikile Vincent**, Aviation security Expert AFCAC

Q&A

12h15– 14h00

Lunch Break



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<p>14h00 – 15h30</p>	<p>Session 5: Cyber Threat and Risks in Air Navigation Systems, Vulnerabilities and Global Security of the ANS/ATM System</p> <p>ANS/ATM systems moves towards introducing more and more digitalization thanks to new technologies and concepts using non-aviation specific means (e.g. 5G, satellite communications and navigation). This will inevitably increase the number of aviation actors potentially impacted by a cyber attack.</p> <p>This session will discuss the ways making aviation systems/services progressively more and more cyber-resilient, flexible and sustainable while remaining safe and cost-efficient.</p> <p>Moderator :</p> <ul style="list-style-type: none"> - Mr. Hicham Bennani, Safety and Air Navigation Expert, ACAO <p>Speakers/Panellists :</p> <ul style="list-style-type: none"> - Saulo da Silva, Chief of the Global Interoperable System section and Secretary of the Trust Framework Study Group, ICAO - Ms. Szymon Łoza, Cyber Security Specialist EATM-CERT, EUROCONTROL - Mr. Ahmed Abdelwahab, Air Navigation Safety Oversight Inspector, Civil Aviation Authority, Egypt <p>Q&A</p>
<p>Coffe break - End of Day 2</p>	



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Day 3 – Wednesday, 7 September 2022

09h00 – 10h30

Session 6: Capacity Building, a Crucial Element in Human-Resource Development for the Next Generation of Aviation

This session will present how existing capacity-building initiatives, programmes and activities contribute to a better understanding of new technologies and innovation and cyber security mitigation measures.

Moderator :

- Colonel George Nader, Director CERCA- Liban

Speakers/Panellists :

- Mr. Miguel Martín López, Aviation Security Expert, ECAC CASE II P.T.
- Mr. Jamel Dridi, Aviation security & facilitation Expert AFCAC
- Mr. Hicham Bennani, Safety and Air Navigation Expert, ACAO
- Mr. Andrew Haas, TSA regional desk officer – TSA
- Mr. Luay Ishaqat, Aviation Security Expert, Cooperative Aviation Security Programme Middle East (CASP-MID)

Q&A

10h30 – 11h15

Coffee Break

11h15 – 12h00

Session 7: Closing Ceremony

- Conclusions
- Closing

12h00– 13h30

Lunch Break

End of Seminar