

ICAO SECURITY WEEK

SEC 20 24

9-12 Dec 2024 | Muscat, Oman

Hosted by







Monday, 9 December 2024 – Symposium		
Muscat Hall		
Time (GST)	Session Description	
07:30 – 08:30	Early Networking coffee break	
08:30 - 09:15	Opening Session His Excellency Eng. Naif Ali Hamad Al Abri, President of the Civil Aviation Authority, Oman	
	Mr. Salvatore Sciacchitano, President of the Council, International Civil Aviation Organization (ICAO)	
	Flying Tomorrow: Enhancing Aviation Security for a Sustainable Future This session delves on the contribution of security to the sustainability of the aviation industry, exploring innovative approaches that can drive progress towards a more conscious aviation sector to ensure the resilience of civil aviation's critical infrastructure against existing and emerging threats.	
	Fireside Discussion Mr. Mohamed Khalifa Rahma, Director, Air Transport Bureau, International Civil Aviation Organization (ICAO)	
	Ms. Lisa J. Setlakwe, Assistant Deputy Minister, Safety & Security, Transport Canada	
09:15 – 10:45	Moderator Ms. Patricia Reverdy, Executive Secretary, European Civil Aviation Conference (ECAC) Panellists	
	Mrs. Musayeroh Barrie, Director General, Sierra Leone Civil Aviation Authority	
	Ms. Mona Björklund, Director, Policy Coordination, Directorate-General for Mobility and Transport, European Commission	
	Mr. Bernard Lim, Senior Director International Relations and Security, Ministry of Transport, Singapore	
	Dr. Rannia Leontaridi, OBE, FRSA, Director General Civil Aviation, Department for Transport, United Kingdom	
	Mr. David Pekoske, Administrator, Transportation Security Administration, United States	



10:45 – 11:15	COFFEE BREAK
	Security is Everyone's Responsibility
	This session's aim is both to inspire collaborative and actionable strategies, and to achieve shared security and sustainability objectives across the aviation industry, in response to sectorial wide chain reactions creating further vulnerabilities.
	Keynote Remarks
	Mr. Hamish Hansford, Deputy Secretary – Cyber and Infrastructure Security, Department of Home Affairs, Australia
11:15 – 12:30	Moderator
	Mr. Christian Schleifer, Representative of Austria on the Council of ICAO
	Panellists
	Dr. Pascal Andrei, Senior-Vice-President Chief Security Officer, AIRBUS
	Mr. Abdennebi Manar, Director General, Arab Civil Aviation Organization (ACAO)
	Mr. Matthew Vaughan , Director, Aviation Security, Operations, Safety & Security, International Air Transport Association (IATA)
	Mr. Qiang DU, Deputy General Manager, Capital Airports Holdings Co., Ltd., China
12:30 – 12:45	SKYTALK - OMAN
12:45 – 13:45	LUNCH BREAK



13:45 – 14:45	Aviation Security: From Legacy to Innovation, how 80 years of ICAO and 50 years of Annex 17 help us look into the future 2024 marks the 80th Anniversary of ICAO and 50th anniversary of Annex 17 – Aviation Security. This dedicated session will mark these important anniversaries and underline the milestones achieved for strengthening aviation through security. Moderator Mr. Luvuyo Gqeke, Representative of South Africa on the Council of ICAO Panellists Mr. Hamad Al Muhairi, Assistant Director General of the Aviation Security Affairs Sector, United Arab Emirates Mr. Julian Rotter, President of the Polish Civil Aviation Authority, Poland Other panellists to be confirmed
14:45 – 15:00	SKYTALK - NUCTECH
15:00 – 15:30	COFFEE BREAK
15:30 – 15:50	Presentation on the draft Muscat Declaration Mr. Sylvain Lefoyer, Deputy Director, Aviation Security and Facilitation, International Civil Aviation Organization (ICAO)
15:50 – 16:00	Closing Remarks Mr. Juan Carlos Salazar, Secretary General, International Civil Aviation Organization (ICAO)
18:30	GALA DINNER



Tues	day, 1	0 December 202	4 - Symposium		
Time (GST) Session Description and Location					
		Muscat Hall	Salalah hall	Nizwa hall	Mutrah hall
MORNING SESSION	0	09:00-09:15 pening remarks 09:15-10:15 Global Aviation Security Plan (GASeP)	09:00-10:15 Cybersecurity and Digital Transformation of ATM Systems	09:00-10:15 UN Counter- Terrorism Landscape: Enhancing the Inter- agency Coordination and Coherence to Safeguard the Skies	09:00-10:15 Beyond the Breach: Building Robust Security and Emergency Response Frameworks for Airports
10:15 - 1	10:45	COFFEE BREAK			
MORNING SESSION	10:45-12:00 Addressing new threats to Aviation: Is there a path for a safer future?		10:45-12:00 From reactiveness to proactiveness: the evolution of Aviation Regulatory Landscape for Security	10:45-11:15 UN Counter- Terrorism Landscape (continued)	10:45-12:00 Technical innovations and Human factors
MORN				11:15-12:15 AVSEC Panel ad-hoc meeting	
12:00 –	12:15	SKYTALK - SECUR	RIPORT		
12:15 –	13:15	LUNCH BREAK			
AFTERNOON SESSION	Rea	13:15-14:15 Leveraging perience: States diness in Security dit Preparation	13:15-14:15 Protecting Aviation Critical Infrastructure: Counter-UAS measures and technology	13:15-14:15 Technical discussions on the Declaration	13:15-14:15 To be confirmed
14:15 -	14:30	SKYTALK - RAPIS	CAN		
14:30 -1	5:00	COFFEE BREAK			
AFIEKNOON SESSION	Bal	15:00-16:00 powering Youth: ancing Gender in curity in Aviation	15:00-16:00 Civil military coordination: Collaboration and innovation for secure operations	15:00-16:00 Technical discussions on the Declaration	15:00-16:00 To be confirmed
6:00 – ′	16:15	SKYTALK (to be co	onfirmed)		



MORNING SESSIONS

Tuesday, 10 December 2024		
Muscat hall		
Time (GST)	Session Description	
09:00- 09:15	Opening Remarks Ms. Michele Merkle, Director, Air Navigation Bureau, International Civil Aviation Organization (ICAO)	
09:15- 10:15	Global Aviation Security Plan (GASeP) Details to follow	
10:45- 12:00	Addressing new threats to Aviation: Is there a path for a safer future? Moderator	
	Mr. Sylvain Lefoyer, Deputy Director, Aviation Security and Facilitation, International Civil Aviation Organization (ICAO) Panellists	
	Mr. John Velho, Executive Director, International Aviation, Transport Canada	
	Ms. Magdalena Jaworska-Maćkowiak, Chief Executive Officer, Polish Air Navigation Services Agency, Poland	
	Mr. Chris Dalton , Chief, Airspace Management and Optimization Section, International Civil Aviation Organization (ICAO)	
	Mr. Billy Shallow, Director, Innovation and Technology, Airports Council International (ACI) World	
	Mr. Patrick Mana, Cyber-security Program Manager and EATM-CERT Manager, EUROCONTROL	



Tuesday, 10 December 2024

Time (GST)	Session Description
09:00- 10:15	Cybersecurity and Digital Transformation of ATM Systems
	The ATM system is more vulnerable to (cyber)-attacks than before, due to increases in the attack surface resulting from the system's inherent complexity and heterogeneity, combined with the integration of new systems, networks, and services. The panel will discuss emergent threats such as GPS spoofing and how a response system could be established for non traditional attacks based on technological advancements.
	Moderator
	Mr. Bogdan Donciu , Director, Regional Directorate Bucharest, Romanian Air Traffic Service. Administration, Romania
	Panellists
	Mr. Hamed Said Al Balushi, Manager – IT Network and Security, Oman Air
	Ms. Luci Holemans, Air Traffic Organization Cybersecurity Manager, Federal Aviatio Administration, United States
	Mr. Mateusz Zelek, Deputy CTO for Development, Polish Air Navigation Services Agency (PANSA) Poland
	Mr. Kee Vin HO, Director for the Cybersecurity and Data Governance Division, Civil Aviation Authorit of Singapore
10:45-	From Reactiveness to Proactiveness: the Evolution of Aviation Regulatory Landscape for Security
12:00	In a dynamic international aviation landscape, the ability to navigate the regulatory landscape is pivotal in achieving international coherence and maintaining a secure aviation environment. As the regulatory landscape encompasses the complex network of laws, regulations, and policies, in the myriads of evolving threats the demand to pay the required attention to the regulatory framework shifts and solutions on how to regulate the unknown are needed.
	Introduction
	Mr. Anda Djojonegoro, Aviation Security Officer, Aviation Security Policy Section, International Civil Aviation Organization (ICAO)
	Moderator
	Ms. Mia Wouters, Professor Aviation Law, University of Ghent, Partner, GDS advocaten



Panellists

Dr. Alejandro Piera, Partner at Guanes, Heisecke & Piera Attorneys at Law

Mr. Janis Vanags, Baltic Institute of Corporate Governance Policy Group Member

Mr. Simon Sheeran, Head Cybersecurity Oversight, Civil Aviation Authority, United Kingdom

Tuesday, 10 December 2024

Nizwa hall		
Time (GST)	Session Description	
09:00- 10:15	UN Counter-Terrorism Landscape: Enhancing the Inter-agency Coordination and Coherence to Safeguard the Skies	
	This session aims to raise awareness and deepen the aviation security community's commitment to implementing UN counter-terrorism efforts. It will highlight ongoing global initiatives coordinated by international organizations, with special attention to the 5th anniversary of the Counter-Terrorism Travel Programme (CTTP). Additionally, the session will explore future opportunities for collaboration to strengthen collective efforts and ensure safer skies.	
	Part I – (09:00-10:15)	
	Moderator	
	Mr. Sylvain Lefoyer , Deputy Director, Aviation Security and Facilitation, International Civil Aviation Organization (ICAO)	
	Opening Remarks	
	Ms. Natalia Gherman, Assistant Secretary-General, Executive Director, United Nations Counter-Terrorism Committee (UNCTED)	
	Panellists	

Ms. Rachel Manis, Programme Management Officer, Head Threat Assessment Models Programme, UN Countering Terrorist Travel Programme (CT Travel), United Nations Office of Counter-Terrorism (UNOCT)

Mr. Toby Hung Tu TO, Director, Department of Aviation Security (AVSEC & FAL), Civil Aviation Authority of Viet Nam

Other panellists to be confirmed



Part 2 - (10:45-11:15)

Moderator

Ms. Sonia Hifdi, Chief, Aviation Security Policy Section, International Civil Aviation Organization (ICAO)

Panellists

Ms. Asma Fakhri, Programme Management Officer/Coordinator, UNODC Synthetic Drug Strategy, Laboratory and Scientific Service (LSS), United Nations Office on Drugs and Crime (UNODC)

Ms. Perkha Ahmed, UNV Specialist, Synthetic Drug Strategy, United Nations Office on Drugs and Crime (UNODC)

Other panellists to be confirmed

Closing remarks

Mr. Vladimir Voronkov, Under-Secretary-General, United Nations Office of Counter-Terrorism (UNOCT)

11:15-12:15

ICAO AVSEC Panel ad-hoc meeting

(Participation by invitation only)



Tuesday, 10 December 2024

Mutrah hall

Mutrah hall		
Time (GST)	Session Description	
09:00- 10:15	 Beyond the Breach: Building Robust Security and Emergency Response Frameworks for Airports This 1.5 hour situational and scenario-based workshop aims to educate aviation security professionals with insights and guidance on how to manage security challenges when emergencies and crises hit through a specific airport-based scenario. Participants will focus on: crisis management techniques looking at threat assessment and real-time decision-making along with command-and-control structures during security incidents. business continuity challenges of maintaining essential airport operations during security events. emergency responses to security events to focus on the practical aspects of rapid deployment procedures and use of limited resources during security incidents. It's important to address cybersecurity incidents and their evolving threats facing airport operators and their physical infrastructure. Participants will develop also develop strategies for preventing, detecting, responding to, and recovery efforts after a possible cyber security attack. Facilitators Mr. Billy Shallow, Director, Innovation and Technology, Airports Council International (ACI) World Mr. Nicholas Ratledge, Senior Manager Security, Safety and Operations, Airports Council International (ACI) World Mr. Muhammad Nayyer, Senior director, IT and Aviation Cybersecurity, Airports Council International (ACI) World 	
10:45- 12:00	Technical Innovations and Human Factors Panellists Mr. Matthieu Gualino, Director, Logyx Ms. Haneen Abu Saif, Head of Aviation Security Training and Sustainability / Aviation Security Consultant Other panellists to be confirmed	



AFTERNOON SESSIONS

Tuesday, 10 December 2024		
Muscat hall		
Time (GST)	Session Description	
13:15- 14:15	Leveraging Experience: States Readiness in Security Audit Preparation This session aims to explore the experience of different States in preparing for aviation security audits as well as the perspectives of those conducting the audits. The session will capture various best practices in audit preparation that can lead to facilitating the process and maximising the audit's benefits. Panellists Mr. Mubarak Saleh Al Ghelani, Superintendent Air Traffic Services, Civil Aviation Authority, Oman Mr. Juan Lamosa, Chief, Aviation Security Audit Section, International Civil Aviation Organization (ICAO) Mr. Daniel Milan, Director Aviation Security and Facilitation, Civil Aviation Authority, Cote D'Ivoire Other panellists to be confirmed	
15:00- 16:00	Empowering Youth: Balancing Gender in Security in Aviation Details to follow	



Tuesday, 10 December 2024

Salalah hall

Time (GST)	Session Description
13:15- 14:15	Protecting Aviation Critical Infrastructure: Counter-UAS Measures and Technology Moderator Mr. David Nieto, Director of Airports and Civil Aviation Security, Spanish Aviation Safety and Security Agency, Spain Panellists Mr. Robert Rottman, Executive Director, Aviation Division, Policy, Plans, and Engagement, Transportation Security Administration, United States Other panellists to be confirmed
15:00- 16:00	Civil military coordination: collaboration and innovation for secure operations Moderator Mr. John Velho, Executive Director, International Aviation, Transport Canada Panellists Mr. Chris Dalton, Chief, Airspace Management and Optimization Section, International Civil Aviation Organization (ICAO) Ms. Safae Raddaf, Head of Security and Facilitation Department, Directorate of Civil Aeronautics, General Directorate of Civil Aviation Morocco Other panellists to be confirmed



	Tuesday, 10 December 2024 Nizwa hall	
Time (GST)	Session Description	
13:15- 16:00	Technical discussions on the Declaration	

	Tuesday, 10 December 2024 Mutrah hall	
Time (GST)	Session Description	
13:15- 16:00	Details to follow	





Wednesday, 11 December 2024 – Ministerial Segment	
Time (GST)	Session Description
09:00 – 09:30	Opening High Level Addresses Mr. Salvatore Sciacchitano, President of the Council, International Civil Aviation Organization (ICAO)
09:30 - 10:00	Presentation of the Ministerial Declaration Mr. Juan Carlos Salazar, Secretary General, International Civil Aviation Organization (ICAO)
10:00 – 10:30	COFFEE BREAK
10:30 – 11:30	Directors General table discussion on the draft Muscat Declaration
11:30 – 12:30	Ministerial Round table discussion on the draft Muscat Declaration
12:30 – 13:30	LUNCH BREAK
13:30 – 14:30	Ministerial Round table discussion on the draft Muscat Declaration
14:30 – 15:00	COFFEE BREAK
15:00 – 15:30	Adoption of Muscat Declaration
15:30 – 16:00	Closing of Ministerial Segment







Thursday, 12 December 2024

Cultural Day

