International Civil Aviation Organization

Webinar on The Second UAS RPAS

Video Teleconference, 11-12 December 2024

PROVISIONAL AGENDA

(11-12 December 2024, Video Teleconference)

Day 1 - Wednesday, 11 December 2024				
Registration				
09:45 – 10:00 (Beijing Local Time / UTC+8) Registration and enter into the on-line meeting room				
Time	Session Title/Presentation(s)	Moderator/Speaker		
10:00 – 10:20	Session 1.1 Opening Address	Moderator Mr. Hyuk-Jin Kwon (ICAO APAC RSO)		
	- Welcome and Opening Remarks	Ms. Zhang Ying (ICAO APAC RSO)		
	- Housekeeping and Introducing Pigeonhole Live	Mr. Hyuk-Jin Kwon (ICAO APAC RSO)		
10:20– 11:20	Session 1.2 ICAO's Unmanned Aviation: an overview			
	Annex 6, Part IV (RPAS Operator Certificate)Developments in BVLOS Operations	Mr. Haberfeld Leonardo (ICAO HQ in Canada)		
11:20– 12:00	Session 1.3 ICAO UAS RPAS Regulatory Framework in ICAO			
	What's the difference between UAS and RPAS?The Regulatory Framework on Unmanned Aircraft	Mr. Hyuk-Jin Kwon (ICAO APAC RSO)		
12:00 – 12:30	Session 1.4 AAM/UAM National Policy Case in Asia-Pacific			
	- K-UAM Policy Status in Republic of KOREA	Mr. Jeong-Seok, Seo (Senior Deputy Director at MOLIT)		
12:30 – 13:00	- Skies of Tomorrow: Indonesia's Journey with UAS/RPAS & AAM.	Mr. Syamsu Rizal (The Director of Air Navigation at DGCA Indonesia)		
End of Day 1				

Day 2 - Thursday, 12 December 2024			
Time	Session Title/Presentation(s)	Moderator/Speaker	
	Session 2.1 Updates from the States in APAC Region		
10:00 – 10:30	- UAS Applications for Airport Operations and Safety	Mr. Michael Dipilato (FAA) (Program Manager Office of Airports / Airports Emerging Entrants Division)	
10:30 – 11:00	Session 2.2 Anti-Drone Case Study and Detection & Countermeasure Technology		
	- Overview of On-Airport UAS Detection Equipment Airspace Evaluations and Policy	Mr. Jason Knipp (FAA) (Program Manager – AAM and UAS Airspace Policy, Emerging Entrants Division)	
11:00 – 11:30	- Approach, Capabilities and Challenges of Counter- Unmanned Aircraft System (C-UAS) Operations, Sharing from an airport perspective	Mr. Alex CHONG (CAAS) (Ops and Readiness-Unmanned System Group)	
11:30 – 12:00	- Research on multi-source detection technologies of UAV targets	Dr. CHEN Weishi (Research Fellow / China Academy of Civil Aviation Science and Technology	
12:00 – 12:20	- Public Safety Drone-Cop UAV System in ROK	Mr. Park Min Soon Senior Researcher (Korea Aerospace Research Institute)	
12:20 – 12:40	Session 2.3 Case Study and Technology of Using Drone for Aviation Safety by Member States		
	- Feasibility Study and Trial of Using Drone to Enhance Efficiency in Flight Inspections at the Hong Kong International Airport	Mr. Alan Li (Senior Electronics Engineer, from Hong Kong Civil Aviation Department)	
12:40 – 13:00	- Leveraging Technology to Enable Integrated Airspace	Mr. Sasha Nikolic (Australia)	
13:00 – 13:10	Wrap up	ICAO	
End of Day 2			

^{*} Each session contains 5-10 minutes for Q&A.

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