



ICAO

International Civil Aviation Organization

Webinar on Free Route Airspace Implementation

Video Teleconference, 15-16 September 2025

PROVISIONAL AGENDA

(12:00-03:00 PM in Beijing Time, Video Teleconference)

Day 1 - Monday, 15 September 2025		
Registration		
12:00 – 15:00 (Beijing Local Time / 0400-0700 UTC) <i>Register and enter into the on-line meeting room</i>		
Time	Session Title/Presentation(s)	Moderator/Speaker
Session 1.1 Opening Address		<u>Moderator</u> Mr. Hyuk-Jin Kwon (ICAO APAC RSO)
12:00 – 12:20	• <i>Welcome and Opening Remarks</i>	Mr. Raphael GUILLET (ICAO APAC, C/RSO)
	• <i>Introducing Webinar Programme Direction and Pigeonhole Live</i>	Mr. Hyuk-Jin Kwon (ICAO APAC RSO)
Session 1.2 Regulatory Context, and Civil-Military Issues in FRA		
12:20– 12:40	• <i>FRA Concept & Definition in Current Regulation, and Key Takeaways from the Previous Webinar and Workshop</i>	Mr. Hyuk-Jin Kwon (ICAO APAC RSO)
12:40-13:00	• <i>Considerations of Flexible Use of Airspace in FRA Settings</i>	Ms. Ying Zhang (Jannet) (ICAO APAC, DC/RSO)
Session 1.3 Human and Procedural Aspects of FRA Operations (UPR Focus)		
13:00-13:40	• <i>User Preferred Route (UPR) Operation: The experience and perspectives from New Zealand's and Indonesia's ATCOs</i>	Ms. Marnie Pomeroy Ms. Umi Muthiah (IFATCA; Jointly present)
13:40– 14:20	<ul style="list-style-type: none"> • <i>Bilateral agreements and stakeholders' coordination in FRA settings</i> • <i>Managing mixed operations (day/night, ATS vs FRA, unpublished points), etc.</i> 	Mr. Tihomir Todorov (Eurocontrol)
Session 1.4 Application of data and metrics in FRA implementation		
14:20 – 14:50	• <i>Data Driven Airspace Efficiency and Case Study</i>	Mr. Bin (Kevin) Hu (IATA)
14:50 – 15:00	• Day 1 Wrap up: Key takeaways	ICAO
End of Day 1		

Day 2 - Tuesday, 16 September 2025		
Time	Session Title/Presentation(s)	Moderator/Speaker
Session 2.1 Real-World Case Studies, Technical Operations, and Post-Implementation Review		
12:00 – 12:20	<ul style="list-style-type: none"> <i>Post-Implementation Review: Monitoring Traffic and Continuous Improvement</i> 	Mr. Vern Payne (FAA, USA)
12:20 – 12:40	<ul style="list-style-type: none"> <i>ASIO UPR Zone – A Regional Pathway Toward FRA</i> 	Mr. Ajay Joshi (India; General Manager ATM, AAI, Mumbai)
12:40 – 13:00	<ul style="list-style-type: none"> <i>The Free Route Operation in Indonesia - Preparation & Implementation</i> 	Mr. Suryadi Joko Wiratmo (Indonesia)
13:00 – 13:20	<ul style="list-style-type: none"> <i>The implementation of User Preferred Routes in Australian Airspace</i> 	Mr. Chris Nichols – (Australia; Civil Airspace Management Supervisor)
Session 2.2 Regional Progress Updates and Strategic Roadmaps		
13:20 – 13:40	<ul style="list-style-type: none"> <i>South-East Asia-Oceanic Implementation of Free Route Operations (FRTTO) Project</i> 	Mr. John Moore (IATA)
13:40 – 13:55	<ul style="list-style-type: none"> <i>Blueprint for Malaysia Free Route Airspace (FRA) Strategic Enhancement</i> 	Ms. Nur A'fifah Mansor (Civil Aviation Authority of Malaysia)
13:55 – 14:15	<ul style="list-style-type: none"> <i>Direct Routing Operations – Progressive Step Towards Free Route Airspace</i> 	Mr. Chew Han Chee (Singapore; Principal Air Traffic Control Manager)
14:15 – 14:25	Wrap up (Key Takeaways)	ICAO
End of Day 2		

* Each presentation contains 5-10 minutes for Q&A.

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