



ICAO

International Civil Aviation Organization

Thirteenth Meeting of the Air Traffic Management Sub-Group (ATM/SG/13) of APANPIRG

Singapore, 25 – 29 August 2025

PROVISIONAL LIST OF PAPERS

(Presented by the Secretariat)

WORKING PAPERS

No.	Agenda Item	Subject	Presented by
01	1	Provisional Agenda	Secretariat
02	2	ATM/SG/12 and APANPIRG/35	Secretariat
03	3	ANS USOAP Update	Secretariat
04	3	Asia/Pacific Seamless ANS Plan Update	Secretariat
05	3	FIT-Asia and RASMAG Outcomes	Secretariat
06	3	Application of ATC Separation Minimum	Secretariat
07	3	Use of Digital Form for Status and Implementation Progress Report	Secretariat
08	3	Progress of the APAC Data Analytics Group	Singapore on behalf of Australia, China, Hong Kong China, India, Indonesia, Japan, Papua New Guinea, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, United States and Vietnam
09	4	ATM and Airspace Safety Deficiencies List	Secretariat
10	5	Regional Air Navigation Plan Update	Secretariat
11	5	Implementation of Project 30/10 in Asia/Pacific Region	Secretariat
12	5	Outcomes of CNS SG/29	Secretariat
13	5	Air Traffic Flow Management Steering Group Outcomes	Secretariat / Chairperson of ATFM/SG
14	5	Proposal for Modification of Name of ATFM Steering Group to ATFM & A-CDM Steering Group	Secretariat
15	5	Initiative on Establishing a Collaborative Operational Mechanism for Regional Air Traffic Flow Management in the Asia/Pacific Region	China, on behalf of Cambodia, China, Hong Kong China, Singapore, Viet Nam and IATA

No.	Agenda Item	Subject	Presented by
16	5	Outcomes of ICAO APAC Airport and Airspace Capacity Assessment Workshop	Secretariat
17	5	Challenges Arising from Airspace Restructuring in Japan and their Solutions	Japan
18	5	Preparation for ATC Operation of the Fifth Runway at Guangzhou Baiyun International Airport	China
19	5	Terms of Reference and Progress Update of the ICAO Asia/Pacific Flight and Flow Information for a Collaborative Environment (FF-ICE) Ad-Hoc Group	Singapore and Thailand on behalf of the FF-ICE Ad-hoc Group
20	5	Progress of the Asia-Pacific Trajectory-Based Operations Pathfinder Project	Singapore on behalf of Hong Kong China, Indonesia, Japan, New Zealand, Singapore, Thailand, United States of America, Viet Nam, CANSO, IATA
21	5	TBO Validation Achievements of China	China
22	5	Development of Trajectory-Based Operations (TBO) Roadmap for Inclusion into the APAC Seamless ANS Plan in support of a Harmonised Implementation in APAC	Thailand, on behalf of Hong Kong China, Indonesia, Japan, Singapore, Thailand, United States of America, Viet Nam, CANSO and IATA
23	5	Mitigation Measures to Avoid Confusing Callsigns in Indian Airspace	India
24	5	Improving the Effectiveness of Pilot – Controller Communication by Collaboration between the Operators and ANSPs	IATA on behalf of IATA and China
25	5	Spectrum Resilience: Balancing Spectrum Efficiency with Aviation Safety	IATA
26	5	Trial Operation of Data Link ATC Services in Middle-South Regional Air Traffic Management Bureau of CAAC	China
27	5	GNSS Radio Frequency Interference (RFI)	IATA
28	5	Impact Assessment of GNSS RFI	Pakistan
29	5	Progress of the Procedures for GNSS and Data Link Disruption Ad-hoc Group	Secretariat
30	5	Requirement to Amend Transition Altitude Establishment Criteria in PANS-OPS Volume III (Doc 8168)	Pakistan
31	6	SAIOSEACG Meeting Outcomes	Secretariat
32	6	Data-Driven and Performance-based Case Study on Improving Airspace Efficiency and Capacity	IATA
33	6	Regional ATM Contingency Planning and Contingency Operations Update	Secretariat

No.	Agenda Item	Subject	Presented by
34	6	Proposal for the Development of a Level 2 ATM Contingency Plan in the Northeast Asia	Republic of Korea
35	6	Enhancing Operational Continuity: Jakarta ACC AMHS Disruption, Mitigation Measures, and Path Forward	Indonesia
36	6	Tropical Cyclone Alfred – Contingency Activation	Australia
37	6	Enhancing Collaborative Contingency Planning – Lessons from Lewotobi Volcano Eruption Response in Indonesia	Indonesia
38	6	Enhanced Civil Military Cooperation in ATM for the Safe and Optimal Use of Airspace	Secretariat
39	6	Collaborative Efforts to Manage Danger Area over High Seas	Republic of Korea
40	6	Rocket Launch Danger Area Coordinates Mismatch	IATA
41	6	Asia/Pacific Region ATS Route Catalogue	Secretariat
42	6	Update on South-East Asia-Oceanic Implementation of Free Route Operations (FRT0) Project	IATA, Co-sponsored by IATA, Civil Aviation Authority of Singapore, AirNav Indonesia, Airservices Australia and Airways New Zealand
43	6	Measures to Enhance Safety and Efficiency on A593 within Incheon FIR	Republic of Korea
44	6	Suggestions for Enhancing the Safety and Efficiency of FUKUE-AKARA Corridor Operations	China
45	7	AOP Subgroup Outcomes	Secretariat
46	7	AIS – AIM Implementation Task Force Outcomes	Secretariat
47	7	Enhancing AIS to AIM Phase II and III Implementation in Indonesia through Data Digitalization and AIM Automation Upgrade	Indonesia
48	7	Review of MET SG Outcomes	Secretariat
49	7	Deep Convection Notification Service for Demand Capacity Balancing at the Hong Kong International Airport	Hong Kong China
50	7	Asia/Pacific Search and Rescue Update	Chairperson of APSAR/WG
51	8	Inclusion of ATFM-related Phraseologies Contained in ICAO Doc 9971 into ICAO Doc 4444	India
52	8	Adherence to the ICAO Principles and Recommendations for Setting Air Navigation Service Charges and Processing Overflight Approvals	IATA
53	8	Shaping the Future of Airspace – Airspace Asia Pacific 2025	CANSO and Hong Kong China
54	8	Free Route Airspace Implementation Webinar	Secretariat

No.	Agenda Item	Subject	Presented by
55	8	ATM Points of Contact	Secretariat
56	8	Asia/Pacific Points of Contact List for Space Object Launch and Re-Entry Activities Coordination	Secretariat
57	9	Update for the Guidance of Visual Approach for Parallel Runways	Secretariat
58	9	APANPIRG ATM Sub-Group Terms of Reference and Task List	Secretariat

INFORMATION PAPERS

No.	Agenda Item	Subject	Presented by
01	1	Provisional List of Papers	Secretariat
02	5	Different Approaches for Cross-Border Air Traffic Management	United States
03	5	A-CDM in Australia	Australia
04	5	Update of National Air Navigation Plan and Governance Plan for the Organization	Japan
05	5	Introduction to China Civil Aviation Administration's Work on Preventing Runway Incursion	China
06	5	Importance of ATC Readback and Hearback	Pakistan
07	8	Improvement Strategies for Fatigue Detection and Management of Air Traffic Controller	China
08	8	Introduction to English Level Testing for Non-Native English-Speaking Countries' Air Traffic Controllers	China
09	8	Introduction to the Joint Simulator Training for Controllers and Pilots	China
10	8	Training Performance Improvement Based on Air Traffic Control Simulator with AI Pilot	China
11	7	Final Draft Report – 2021 ICAO APAC Regional Survey on the Provision of Meteorological Services to Support ATM and ATFM	Secretariat
12	5	Higher Airspace Operations	India

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No.	Agenda Item	Subject	Presented by
01	7	Australian ATFM Meteorological Information	Australia

PRESENTATIONS

No.	Agenda Item	Subject	Presented by
01	3	Progress of the APAC Data Analytics Group (WP/08)	Singapore on behalf of Australia, China, Hong Kong China, India, Indonesia, Japan, Papua New Guinea, Philippines, Republic of Korea, Singapore, Sri Lanka, Thailand, United States and Vietnam
02	5	Air Traffic Flow Management Steering Group Outcomes (WP/13)	Secretariat / Chairperson of ATFM/SG
03	5	Initiative on Establishing a Collaborative Operational Mechanism for Regional Air Traffic Flow Management in the Asia/Pacific Region (WP/15)	China, on behalf of Cambodia, China, Hong Kong China, Singapore, Viet Nam and IATA
04	5	Different Approaches for Cross-Border Air Traffic Management (IP/02)	United States
05	5	Development of Trajectory-Based Operations (TBO) Roadmap for Inclusion into the APAC Seamless ANS Plan in support of a Harmonised Implementation in APAC (WP/22)	Thailand, on behalf of Hong Kong China, Indonesia, Japan, Singapore, Thailand, United States of America, Viet Nam, CANSO and IATA
06	6	Asia/Pacific Region ATS Route Catalogue (WP/41)	Secretariat
07	7	Review of MET SG Outcomes (WP/48)	Secretariat
08	7	Final Draft Report – 2021 ICAO APAC Regional Survey on the Provision of Meteorological Services to Support ATM and ATFM (IP/11)	Secretariat

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