



ICAO

International Civil Aviation Organization

Fourteenth Meeting of the Air Traffic Management Sub-Group (ATM/SG/14) of APANPIRG

Bangkok, Thailand, 3 – 7 August 2026

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/13, APANPIRG/36 and DGCA/60 Outcomes	Secretariat
03	2	Outcomes from FIT-Asia/16 and RASMAG/31	Secretariat
04	3.0	ANS USOAP Update	Secretariat
05	3.1	Establishment of a Small Working Group to Review and Update the Asia/Pacific Seamless ANS Plan	Singapore, Thailand and United States
06	3.1	APAC Regional Priorities and the Relationship with the ICAO MIP	Singapore and United States
07	3.1	Update of APAC ANP Volume III	Secretariat
08	3.1	ASEAN ANS Master Plan as a Regional Reference for Seamless ATM	Singapore, on behalf of ASEAN
09	3.1	Regional Air Navigation Plan Update	Secretariat
10	4	Update on the Airspace Classification of Macao, China	Macao China
11	4	Corrective Actions Taken by Solomon Islands to Address Air Navigation Service Deficiency	Solomon Islands
12	4	Corrective Action Taken by India for Addressing ANS Deficiency Regarding “Designation of Restricted Areas Above the Land Areas or Territorial Waters of a State – Not Implemented”	India
13	4	ATM and Airspace Safety Deficiencies List	Secretariat
14	5	Outcomes from CNS SG/30	Secretariat
15	5	Implementation of Established on RNP AR (EoR) Operations at Shenzhen Bao'an International Airport	China
16	5	Progress of TBO Pathfinder Development in the Asia/Pacific Region	Indonesia, on behalf of Hong Kong China, Japan, Malaysia, New Zealand, Philippines,

No.	Agenda Item	Subject	Presented by
			Republic of Korea, Singapore, Thailand, United States, Viet Nam and IATA
17	5	Challenges and Opportunities in Managing Airspace Efficiency and Resilience in APAC Region	IATA
18	5	Landing Information Delivery (LID) Service in China and Its Implications for FF-ICE/R2 Operational Scenario Research in APAC	China
19	5	Practices and Exploration of Runway Incursion Prevention by China ATMB	China
20	6.0	Outcomes from SAIOSEACG/5	Secretariat
21	6.0	Progress of the APAC Project 30/10 Task Force	Secretariat
22	6.0	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 APAC FF-ICE Ad-hoc Group
23	6.0	Progress of the Procedures for GNSS and Data Link Disruption Ad Hoc Group and Proposed Adoption of the Regional Guidance Material	Singapore, on behalf of the Procedures for GNSS and Data Link Disruption Ad Hoc Group
24	6.0	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 Viet Nam
25	6.0	Proposal for Updating the Asia/Pacific Regional Guidance for Space Object Launch and Re-entry Activities Coordination	Secretariat
26	6.1	Outcomes from ATFM & A-CDM/SG/16	Secretariat
27	6.2	Operational Implementation and Experience of 20 NM Longitudinal Separation on ATS Routes L642 and M771	China and Hong Kong China

No.	Agenda Item	Subject	Presented by
28	6.2	Separation between Taxiing Aircraft and Vehicle During Low Visibility Operations	Pakistan
29	6.3	Regional ATM Contingency Planning and Contingency Operations Update	Secretariat
30	6.3	Collaborative ATM Contingency Response to Volcanic Eruption Events: Indonesia's Experience	Indonesia
31	6.3	Proposal for the Adoption of the Asia/Pacific Regional ATM Contingency Framework (RACF)	Secretariat
32	6.4	Guidance Material for the Implementation of FRTO in the Asia/Pacific Region	IATA, on behalf of the AAC Workstream 4
33	6.4	Proposal for Advancing Regional Collaboration and Accelerating Parallel Route A1 Implementation	China and Hong Kong China
34	6.4	Outcome of Data-Driven Airspace Efficiency Study on ATS Route Proposals at Europe-Asia Interface	IATA
35	6.4	Asia/Pacific Region ATS Route Catalogue	Secretariat
36	6.5	Outcomes of the Inter-Regional Workshop on Civil-Military Cooperation in ATM and Flexible Use of Airspace	Secretariat
37	6.5	Survey Outcome on Civil-Military Cooperation in ATM and Flexible Use of Airspace Implementation in APAC Region	Secretariat
38	7	Outcomes from MET SG/28 Relevant to ATM/SG	Secretariat
39	7	Provision of NOTAM for Volcanic Activity	New Zealand
40	7	AIS – AIM Implementation Task Force (AAITF/21) Outcomes	Secretariat
41	7	Challenges of 5LNC Utilization and Suggestions to ICARD	China
42	7	Progress on Aerodrome-related Information Services for the APAC Common SWIM Aeronautical Information Services	Secretariat
43	7	Asia/Pacific Search and Rescue Update	Secretariat
44	8	ATM Points of Contact	Secretariat
45	8	Asia/Pacific Points of Contact List for Space Object Launch and Re-entry Activities Coordination	Secretariat
46	8	Enhancement of Inter-Regional Coordination	Secretariat
47	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	Raising Airlines' Awareness of SWIM, FF-ICE and TBO	IATA
03	5	Preparing for Trajectory-Based Operations through CARATS, Data Analytics and Regional Cooperation	Japan
04	5	Transition to a Single Flight Information Region	Australia
05	5	Visual Surveillance System for Maneuvering Area	Australia
06	5	Modernization of Indonesia's Air Traffic Management Automation System	Indonesia
07	5	Progress on the Enhancement of Air Traffic Services from Procedural to Surveillance-Based Service at Balikpapan APP and Medan APP	Indonesia
08	6.0	Progress on Action Item 13/10 of the ATMSG Task List	China and Republic of Korea
09	6.0	APAC ANSP Committee (AAC): Update on Progress and Next Steps	Singapore, on behalf of the APAC ANSP Committee
10	6.1	Enhancing Regional ATFM Coordination through Regional Collaborative Operational Mechanism (RECOM)	China
11	6.3	BOBCAT ATFM Operational Updates	Thailand
12	6.4	Establishment of ATS Route L770	Lao PDR and Thailand
13	8	Advanced RNP Navigation Specification Inconsistency in ICAO Documents PANS-OPS (Doc 8168) and PBN Manual (Doc 9613)	Pakistan
14	8	Analysis of Fatigue-Related Voice and Video Characteristics between High-Altitude Aerodrome and Low-Altitude Aerodrome Air Traffic Controllers	China
15	8	Key Takeaways from 2025 ATMB & IATA Workshop on APAC ATCO Competency Enhancement and Collaborative Development	IATA, on behalf of China and IATA
16	8	Work of ICAO LPRI TF based on the Results of IATA Survey on Language Issues in ATC Communication	IATA
17	8	AAM 2026 - Second Advanced Air Mobility Symposium	Secretariat
18	6.3	Multi-Stakeholder Table-Top Exercise on Air Traffic Management Contingency Plans Operations in the Kota Kinabalu Flight Information Region (KKFIR)	Malaysia
19	6.4	Progress Update on Direct Route Operations (DRO) Implementation Initiative in Malaysia	Malaysia

FLIMSIES

No.	Agenda Item	Subject	Presented by
1	6.4	Establishment of a parallel ATS route to A1 ATS route	Viet Nam
2	8	National Air Navigation Plan (NANP) Implementation	Secretariat

PRESENTATIONS

No.	Agenda Item	Subject	Presented by
01	5	Progress of TBO Pathfinder Development in the Asia/Pacific Region (WP/16)	Indonesia, on behalf of Hong Kong China, Japan, Malaysia, New Zealand, Philippines, Republic of Korea, Singapore, Thailand, United States, Viet Nam and IATA
02	-	<i>withdrawn</i>	-
03	6.4	Outcome of Data-Driven Airspace Efficiency Study on ATS Route Proposals at Europe-Asia Interface (WP/34)	IATA
04	6.5	Survey Outcome on Civil-Military Cooperation in ATM and Flexible Use of Airspace Implementation in APAC Region (WP/37)	Secretariat
05	7	Facilitating Industry Shift to Data-driven Turbulence Mitigation	IATA
06	8	Outcomes of Gender Equality Indicator Survey	Secretariat
07	8	Outcomes of the ICAO Global Artificial Intelligence Survey	Secretariat
08	6.3	BOBCAT ATFM Operational Updates (IP/11)	Thailand
09	6.2	Separation between Taxiing Aircraft and Vehicle During Low Visibility Operations (WP/28)	Pakistan

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