



Key Outcomes of APANPIRG/36

**INTERNATIONAL
CIVIL AVIATION
ORGANIZATION**





ICAO

THIRTY-SIXTH MEETING OF THE ASIA/PACIFIC AIR NAVIGATION PLANNING AND IMPLEMENTATION REGIONAL GROUP (APANPIRG/36)

Key Outcomes of APANPIRG/36

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APANPIRG/36 Meeting Overview

- ❑ Held in Bangkok, Thailand, from 24 to 26 November 2025
- ❑ Attended by **188** participants from **26** Member States, **two** Special Administrative Regions of China, and **six** International Organizations
- ❑ Meeting adopted **14** Conclusions and **five** Decisions
- ❑ The APANPIRG/36 Report is available at:
<https://www.icao.int/APAC/meetingdocs?fid=8491>

APAC Key Challenges in Air Navigation

- ☐ Slow progress of Beijing/Delhi Declaration Commitments in implementing the Priority Elements of *APAC Seamless ANS Plan*
- ☐ Slow progress in FIR/SRR reviews
- ☐ Conservative ATC separation requirements at transfer of control points
- ☐ CRV II contract management and network continuity
- ☐ Slow development for SWIM implementation
- ☐ Disseminating MET information in IWXXM form
- ☐ Certification of military aerodromes used for international operations
- ☐ Engagement with PSIDS to address APANPIRG Deficiencies

APAC Key Challenges in Air Navigation

❑ Outstanding Air Navigation Deficiencies (146 in total):

❑ AOP – 66

*Aerodrome Certification (34)

*Status of Certification of Aerodromes in AIP (8)

❑ ATM – 67

*AIS QMS Not Implemented (18)

*SAR Capability below Requirement (29)

❑ CNS – 1

Unreliability of AFS Communication (1)

❑ MET – 12

SIGMET Service (5)

VA Information (2)

MET Observations/Reports (2)

MET Information for Operators/Crew, incl. WAFC forecasts (3)

**Note – key deficiency areas in AOP and ATM domains and their primary contributing factors*

APANPIRG/36 Conclusions and Key Outcomes

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List of Conclusions	
Conclusion 36/1	Coordination of Regulatory and Service Provider Personnel Support for ICAO PSIDS-Focused Activities
Conclusion 36/2	Action Plan for Updating of APAC ANP Volume III
Conclusion 36/3	Runway Surface Condition Assessment – Adoption of Technology
Conclusion 36/4	Acknowledgement of Wildlife Strike as One of the High-Risk Category of Occurrences (HRCs) for Asia and Pacific Regions
Conclusion 36/5	Corrigendum to the Asia/Pacific Seamless ANS Plan Version 4.0
Conclusion 36/10	Implementation of CRV for small Pacific Islands and small ANSPs in the region using CRV Solution, CRV SLA Package D+

APANPIRG/36 Conclusions and Key Outcomes

List of Conclusions	
Conclusion 36/12	Asia/Pacific Regional FIXM Version 4.3 Extension
Conclusion 36/13	Decision on CRV II Contract Management Process
Conclusion 36/14	Publishing MET Seminar Presentation Recordings
Conclusion 36/15	Management of Obsolete Planning and Implementation Guidance Documents on the ICAO APAC Office Website
Conclusion 36/16	IWXXM Update Notification Process
Conclusion 36/17	Sharing of Turbulence Reports with Meteorological Service Providers
Conclusion 36/18	Enabling the Use of QVA by Airlines
Conclusion 36/19	Update of information in APANPIRG Air Navigation Deficiencies Reporting Form

APANPIRG/36 Conclusions and Key Outcomes

□ APANPIRG/36 Key Outcomes:

- Monitoring of the implementation progress on *Asia Pacific Ministerial Declaration on Civil Aviation (Delhi)*
- Enhancement in Kabul FIR contingency arrangement
- Development of the *Regional Guidance on Transposition of ICAO Annex 14 SARPs into National Standards*
- Development of guideline for runway classification
- Advancing regional SWIM framework and information exchange
- Significant progress in the implementation of CRV
- Identified IWXXM SIGMET non-compliance and initiated coordinated actions to resolve long-standing MET deficiencies
- Support for implementing an Assistance Coordination Website for PSIDS

APANPIRG/36 Key Outcomes

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- ❑ ICAO APAC Seminars/ Workshops/ Webinars conducted in 2025
 - ❑ AOP (2) – Transposition of Annex 14 SARPs, Wildlife Hazard Management
 - ❑ ATM (5) – Capacity Assessment, FANS Interoperability, FF-ICE, ICARD 5LNC, UAS Integration
 - ❑ CNS (7) – WRC27, CRV for PSIDS, AMC, Radio Navigation Symposium, SWIM, CRV and SWIM Experts, SBAS/GBAS Implementation for Air Space Users
 - ❑ MET (1) – MET/ATM Seminar
 - ❑ ENV (6) – SAP/CORSIA Webinars (2), SAP Workshops (2), SAP/CORSIA Online training (2)
 - ❑ RSO (4) – Free Route Airspace, Civil-Military Cooperation

❑ Resolution of Air Navigation Deficiencies

AN Fields	No. of AN DEF Resolved in 2024	No. of AN DEF Resolved in 2025
AOP/ATM/CNS/MET	18	10

APANPIRG/36 Conclusions – Action Required by HQ

Conclusion APANPIRG/36/3	Runway Surface Condition Assessment – Adoption of Technology
Conclusion APANPIRG/36/4	Acknowledgement of Wildlife Strike as One of the High-Risk Category of Occurrences (HRCs) for Asia and Pacific Regions
Conclusion APANPIRG/36/16	IWXXM Update Notification Process

APAC Main Air Navigation Priorities 2026

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☐ AOP

- ☐ Organize workshop on civil/military cooperation in aerodrome certification
- ☐ Organize workshop on aerodrome pavement design and evaluation including ACR-PCR method of reporting pavement bearing strength
- ☐ Encourage States/Industries to opt Aerodrome Assistance Go-Team/Runway Safety Go-Team Mission for implementation of GRF and RST establishment

☐ ATM

- ☐ Updating APAC Air Navigation Plan (ANP) Volume III
- ☐ Develop a regional roadmap and implementation plan for Project 30/10
- ☐ Develop an APAC Region ATM Contingency Framework (RACF)
- ☐ Develop a regional guidance material for responding to GNSS RFI and Data Link Disruption
- ☐ Support civil/military ATM coordination and FUA implementation

APAC Main Air Navigation Priorities 2026

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☐ RASMAG

- ☐ continuous pursuit to meet the long-term height monitoring requirement
- ☐ Coordinate with FIT-Asia States/Administrations without formal service arrangements with a CRA

☐ CNS

- ☐ Develop baseline terms and conditions for CRV II
- ☐ Continuous support to PSIDS for CRV implementation
- ☐ Support APAC in upgrading the modern Frequency Finder (FF) Tool
- ☐ Support the monitoring and mitigation of GNSS RFI

APAC Main Air Navigation Priorities 2026

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☐ MET

- ☐ Support States in resolving existing MET deficiencies and identifying further improvements
- ☐ Enhance availability and regional exchange of operational MET information, including IWXXM and MET-SWIM services (e.g. QVA)
- ☐ Strengthen MET–ATM collaboration to align MET products with user needs and reduce operational information gaps
- ☐ Assist State volcano observatories in sharing aviation-relevant information and plan a regional volcanic ash exercise

☐ ENV

- ☐ Integration of operational measures into State Action Plans at capacity-building activities for States

Thank You

