



ICAO

**Twenty Ninth Meeting of the Communications/
Navigation and Surveillance Sub-group (CNS SG/29)
of APANPIRG**

Bangkok, Thailand, 16 June – 20 June 2025

PROVISIONAL AGENDA

- Agenda Item 1:** Adoption of agenda
- Agenda Item 2:** Election of Co-Chairs (2 positions)
- Agenda Item 3:** Review outcomes of APANPIRG, APAC ANSP Committee, ATM Sub-group, MET Sub-group and other meetings and global CNS updates
- Agenda Item 4:** Aeronautical Fixed Service (AFS)
- 4.1 Review Report of the Twelfth Meeting of the Aeronautical Communications Services Implementation Coordination Group (ACSICG/12) including:
- Report of the Thirteenth Meetings of Common Aeronautical VPN Operations Group (CRV OG/13)
 - Report of ICAO APAC CRV PSIDS Workshop
- 4.2 Other AFS related matters
- Agenda Item 5:** Information Management (IM)
- 5.1 Review Report of the Tenth Meeting of System Wide Information Management Task Force (SWIM TF/10)
- 5.2 Review Report of the First and Second Working Session of the SWIM Implementation Pioneer Ad-Hoc Group (SIPG WS/1 and SIPG WS/2)
- 5.3 Outcomes of SWIM Seminar
- 5.4 Other IM-related matters
- Agenda Item 6:** Aeronautical Mobile Communications Service and Aeronautical Electromagnetic Spectrum Utilization
- 6.1 Outcomes of WRC-27 Workshop
- 6.2 Review Report of the Ninth Meeting of Spectrum Review Working Group (SRWG/9)
- 6.3 Update on the status of datalink applications and VHF capability sharing by States

Attachment A to State Letter AP040/25 (CNS)

- 6.4 Other issues related to aeronautical communications service and aeronautical radio spectrum management, especially on 5G implementation and potential impacts on aircraft radio altimeters

Agenda Item 7: Navigation

- 7.1 Review Report of the Seventh Meeting of GBAS/SBAS Implementation Task Force (GBAS/SBAS ITF/7)
- 7.2 GNSS Interference and Mitigating Measures
- 7.3 Outcomes of Flight Inspection and Procedure Validation Seminar
- 7.4 Other navigation-related matters

Agenda Item 8: Surveillance

- 8.1 Review Report of Tenth Meeting of the Surveillance Implementation Coordination Group (SURICG/10)
- 8.2 Other surveillance-related matters

Agenda Item 9: Automation

- 9.1 Review Report of the Sixth Meeting of ATM Automation Systems Task Force (ATMAS TF/6)
- 9.2 Other automation-related matters

Agenda Item 10: Regional implementation review and updates

- 10.1 State's National ANP and Elements related to CNS in Seamless ANS Plan
- 10.2 Delhi Declaration implementation related to CNS
- 10.3 Contingency Planning for CNS/ATM Infrastructure

Agenda Item 11: Review the status of CNS deficiencies (APANPIRG Deficiency List)

Agenda Item 12: Capacity Building, including Human Factors and Air Traffic Safety Electronics Personnel (ATSEPs) related training

Agenda Item 13: Cybersecurity of CNS/ATM systems

- 13.1 Updates on ICAO International Aviation Trust Framework
- 13.2 Other Cybersecurity related matters

Agenda Item 14: Innovation and New Technologies

Agenda Item 15: Review of ToR and action items

Agenda Item 16: Any Other Business

Agenda Item 17: Date of next meeting
