



INTERNATIONAL CIVIL AVIATION ORGANIZATION

Ninth Meeting of the AASPG Infrastructure and Information Management Sub-Group (IIM/SG9)

Dakar, Senegal, from 3 to 7 August 2026

Agenda Item 4. Air Navigation Deficiencies

WP4.1 Status of Air Navigation Deficiencies in CNS, AIM and MET fields

(Presented by the Secretariat)

SUMMARY
This working paper provides an update on the status of air navigation deficiencies in the Communications, Navigation and Surveillance (CNS), Aeronautical Information Management (AIM) and Meteorology (MET) fields recorded through the AFI Air Navigation Deficiencies Database (AANDDD). It presents the results of the review conducted by the ICAO Regional Offices and highlights the status of confirmed deficiencies and related follow-up actions Action by the meeting in paragraph 3
REFERENCE(S): ▪ AASPG Procedural Handbook ▪ Global Air Navigation Plan GANP (Doc. 9750 6th Edition) ▪ AFI Regional Air Navigation Plan Doc. 7474 ▪ AFI e-ANP
This working document relates to ICAO Strategic Goals: A – Every Flight is Safe and Secure, C – Aviation Delivers Seamless, Accessible, and Reliable Mobility for All

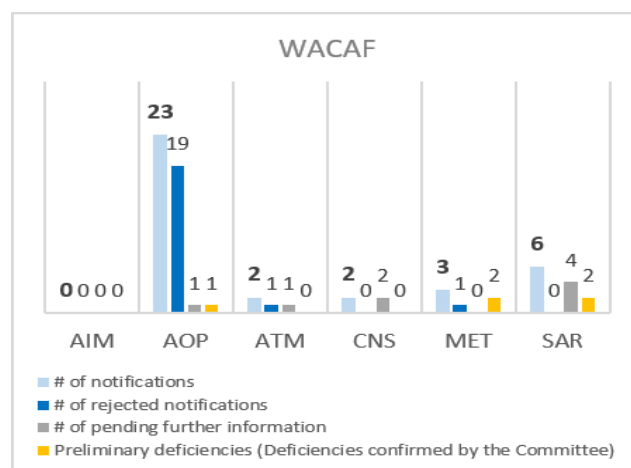
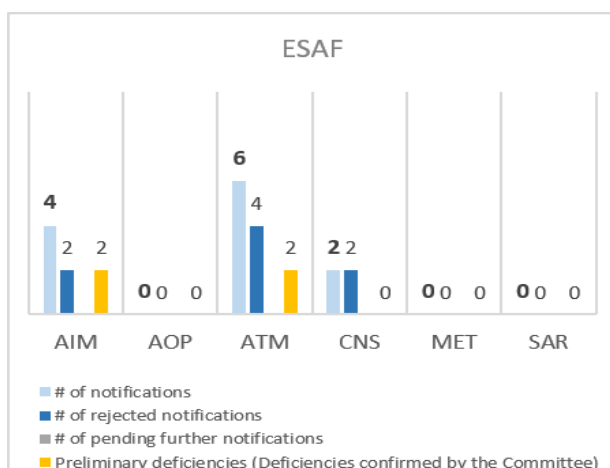
1. INTRODUCTION

- 1.1 The AFI Air Navigation Deficiencies Database (AANDDD) remains the primary mechanism for the identification, assessment, monitoring and resolution of air navigation deficiencies within the AFI region. The management of deficiencies supports the implementation of the AFI Air Navigation Plan and contributes to the continuous improvement of air navigation services.
- 1.2 In accordance with the approved methodology for air navigation deficiency management, notifications submitted through the AANDDD are reviewed by the ICAO Regional Offices to determine their relevance, assess their operational impact and identify any required follow-up actions by the concerned States and Organizations.

2. DISCUSSIONS

- 2.1 As of October 2025, forty-eight (48) notifications of potential air navigation deficiencies had been submitted through the AANDDD platform. Following a review by the ICAO Regional Offices, the notifications were categorized as follows:

- a) Twenty-nine (29) notifications related to AIM, AOP, ATM, CNS and MET were assessed as not constituting deficiencies;
- b) Eight (8) notifications related to AOP, ATM, CNS and SAR required additional information and clarification from the stakeholders concerned;
- c) Nine (9) notifications related to AIM, AOP, ATM, MET and SAR were confirmed as preliminary deficiencies and the States concerned were requested to submit corrective action plans; and
- d) Four (4) deficiencies related to AOP were reported, of which two (2) have since been resolved.



- 2.2 The confirmed preliminary deficiencies continue to be monitored by the ICAO Regional Offices in coordination with the States concerned. Appropriate corrective actions are being pursued to address the identified issues and prevent their recurrence.
- 2.3 Any confirmed deficiencies that remain unresolved within the agreed timeframe will be reported to the appropriate AASPG bodies for further consideration.

3. ACTIONS BY THE MEETING

- 3.1 The meeting is invited to :
 - a) note the status of air navigation deficiencies in the CNS, AIM and MET fields;
 - b) encourage States to address identified deficiencies in a timely manner and provide updates on the implementation of corrective action plans; and
 - c) encourage States and Organizations to continue using the AANDD mechanism for the reporting and monitoring of air navigation deficiencies.

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