



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

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Workshop on the Vol I and II of the AFI
eANP and the Management of the Air
Navigation Deficiencies

(Dakar, 22 – 26 April 2024)



Generals on the Minimum Reporting Area

The Secretariat

ICAO WACAF Office

- **Background**
- **Minimum Reporting Areas and its components**
- **Minimum Reporting Areas par Technical domain**

Background

- In accordance with the definition approved by the ICAO Council:
*“a **deficiency** is a situation where a **facility, service or procedure** **does not comply** with a **regional air navigation plan** approved by the Council, or with **related ICAO Standards and Recommended Practices**, and which situation **has a negative impact** on the safety, regularity and/or efficiency of international civil aviation.”*
- Several forums discussed the **strategies to remove identified deficiencies** in ANS, expressed concerns on some of the **persistent issues** relating to deficiencies in air navigation fields which have been unresolved or been recurring for a long time. The discussions reached to the proposal of **a framework** to improve the resolution of the air navigation deficiencies.
- The Sixteenth meeting of APIRG convened in Rubavu, Rwanda, 19 – 23 November 2007 on **reviewing the list of air navigation deficiencies in the AFI region**, was reminded of the **concern expressed by ALLPIRG/5 (Montreal, 23-24 March 2006)**, the Air Navigation Commission and the ICAO Council, about persistent deficiencies, in particular, **those impairing safety**. The meeting agreed that **priority should be given by States to eliminate the most common and persistent deficiencies**.

Background (Cont'd)

- The SP AFI/08 RAN meeting, Durban, South Africa, 24-29 November 2008 expressed the **same concerns raised** by the Commission and the **Council on the serious impact of unresolved deficiencies on safety** and agreed that States concerned should, **with extreme urgency**, take **concrete measures** to **eliminate all deficiencies** impacting on safety in the region.
- In view of the foregoing, and in order to address the most urgent deficiencies, the SP AFI/08 RAN agreed on the ***Recommendation 6/25 - Elimination of air navigation deficiencies in the AFI Region*** calling for States to develop their national action plans, aligned with the regional performance objective, **to eliminate their relevant deficiencies** in the fields of aerodromes and ground aids (AGA), air traffic management (ATM), aeronautical information services (AIS), communications (CNS), meteorological (MET) and search and rescue (SAR).

Background (Cont'd)

- The Eighteen meeting of the AFI Planning and Implementation Regional Group (APIRG/18), held in Kampala, Uganda, 27- 30 March 2012, discussed the strategies to remove ANS related deficiencies that, actions should be taken to efficiently address the issues of reporting. It was agreed that, among others, reporting could be encouraged by adopting a list of **minimum reporting areas**. Accordingly, the Group **endorsed the list of minimum reporting areas** which is to be used as a **reference for reporting deficiency**.
- The Meeting highlighted that the intent of the list **was not to replace** reporting based on ICAO Council policy, but **to encourage reporting**, noting on the one hand the current critically low level of reporting, and secondly, the extent of SARPs and requirements on which reports can be carried out.
- Without prejudice to the definition of deficiency as approved by the Council, **States**, (Regulators and ANSPs), users (IATA, AFRAA, etc.), and **professional organizations** (IFALPA, IFATCA, IFATSEA, etc.) **are encouraged** to report on deficiencies in the areas listed in Recommendation 6/5 above.

Minimum Reporting Areas and key components

- The minimum reporting areas establish **a minimum framework** for reporting air navigation deficiencies. The minimum reporting area is defined by the following **attributes**:
 - **References**: refer to ICAO relevant SARPs, PIRG Conclusions and Decisions, Provisions of Regional Air Navigation Plan, etc.).
 - **Description**: refer to the facilities, Infrastructures, Services, Procedures, etc.
 - **Remarks**: refer to the specification of the **potential issues/deficiencies** and their impact on air navigation system.
- Minimum reporting areas have been defined for AOP, ATM, SAR, CNS, AIM and MET areas. The detail of the Minimum reporting areas per area is provided in the **Appendix A** of this note.
- **States and key stakeholders** are invited to identify and report deficiencies **within each minimum reporting area**.
- **Note**: *More than one deficiency can be identified within a minimum reporting area.*

Minimum Reporting Areas

- *[Click below to view the Minimum Reporting Areas per technical domain]*
- **Minimum Reporting Areas in AOP, ATM, SAR, CNS, AIM and MET**



Thank You!