

INTERNATIONAL CIVIL AVIATION ORGANIZATION

Sixth Meeting of the APIRG Infrastructure and Information Management Sub-Group (IIM/SG6)

(*Nairobi*, *31 July* – *3 August 2023*)

Agenda Item 4: Air Navigation Deficiencies

WP4.1B - Update of the Minimum Reporting Area

(Presented by the secretariat)

SUMMARY

This working paper outlines the update on the Minimum reporting areas in line with the evolution of the related basic building blocks (BBB).

Action by the meeting in paragraph 3

REFRENCE(S):

- Doc 9750, Global Air Navigation Plan
- APIRG/24 Report
- APIRG/25 Report
- \blacksquare A Aviation Safety
- B Air navigation Capacity and Efficiency

1. INTRODUCTION

- 1.1 The Twenty-third Meeting of the AFI Planning and Implementation Group (APIRG/23) and Sixth Meeting of the AFI Regional Aviation Safety Group (RASG AFI/6) were held virtually from 23 November to 2 December 2020.
- 1.2 The meeting noted the progress made in the implementation of the Conclusion 22/32 urging ICAO to expedite the operationalization of the AFI Air Navigation Deficiency Database. The meeting reviewed and endorsed the AANDD management process as well as the revised list of minimum reporting areas.
- 1.3 The Basic Building Block (BBB) framework outlines the foundation of any robust air navigation system. It is nothing new but the identification of the essential services to be provided for international civil aviation in accordance with ICAO Standards. These essential services are defined in the areas of aerodromes, air traffic management, search and rescue, meteorology and information management. In addition to essential services, the BBB framework identifies the end users of these services as well as the assets (communications, navigation, and surveillance (CNS) infrastructure) that are necessary to provide them. The BBB framework is periodically) updated (every two years) taking into account amendments to ICAO provisions and is presented online in the GANP Portal https://www4.icao.int/ganpportal/BBB

2. DISCUSSIONS

- 2.1 The Minimum Reporting Areas are closely related to the BBBs and establish the framework to identify and notify air navigation deficiencies.
- 2.2 Any deviation from ICAO SARPs and regional ANP provisions regarding the provision of essential services results in a deficiency that should be reported within the framework of a minimum reporting area.
- 2.3 The BBBs provided in the GANP Portal was updated to include amongst others, generic provisions in CNS, AIM and MET, with affect the list of Minimum Reporting Areas approved by APIRG/23 through its Conclusion 23/32.
- 2.4 In view of the above, the Minimum reporting areas were revied and updated as per Appendix A to this working paper.

3. ACTIONS BY THE MEETING

- 3.1 The meeting is invited to:
 - a) Note the information provided in this paper;
 - b) Review and endorsement of the updated minimum reporting Areas provided in Appendix A to this working paper.

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