



INTERNATIONAL CIVIL AVIATION ORGANIZATION

**AFI PLANNING AND IMPLEMENTATION REGIONAL GROUP
THIRTEENTH MEETING (APIRG/13)**
(Sal, Cape Verde, 25-29 June 2001)

Agenda Item 4.6: Basic ANP and FASID

Air Navigation Plan - Africa-Indian Ocean Region

(Presented by the Secretariat)

Summary

The Secretariat used the 27th edition of Doc 7474 and the reports of APIRG/11 and 12 meetings to complete the AFI Basic ANP and FASID using the CAR/SAM Plan as blueprint. Existing material prepared by the APIRG Air Navigation Plan (ANP) Facilities and Services Implementation Document (FASID) Task Force and approved by APIRG/12, needs addition of certain data and elements. It is proposed that APIRG/13 approve the Basic ANP and FASID with the available data, and request the Secretariat to complete the newly introduced parts.

1. INTRODUCTION

1.1 In order to make ICAO Air Navigation Plans (ANP) more manageable and effective as a planning tool, the ICAO Council (150/3) agreed that a Basic ANP and FASID be developed for all ICAO regions. The AFI/7 Regional Air Navigation Meeting (Abuja, May 1997) recalled that the APIRG/10 meeting had reviewed a proposal for the restructuring of the AFI ANP so that the Air Navigation Plan would contain only the stable elements of the plan required to support air navigation facilities and services and a new publication. The Facilities and Services Implementation Document (FASID) would contain detailed information on facilities and services to be implemented by States.

1.2 The APIRG ANP and FASID Task Force was formed by Decision 11/3 of the APIRG/11 meeting. The task force held its first meeting in Tunis on 18-19 June 1999 and a draft AFI Basic ANP and FASID publications were prepared. APIRG/12, Conclusion 12/51 instructed the Secretariat to complete the draft AFI Basic ANP with the 27th edition of Doc 7474 and the reports of APIRG/11 and 12 meetings. The task force was then dissolved. It was expected that the 27th edition of the AFI ANP would be available at the end of August 1999, taking the decisions of the AFI/7 RAN meeting into account. The AFI ANP became available in the last quarter of 2000.

1.3 The meeting was also of the view that the AFI CNS/ATM implementation plan (Doc 003) be

incorporated in the relevant parts of the AFI Basic ANP and FASID documents in an evolutionary manner and adopted Conclusion 12/52 in this regard. However, the meeting also reviewed and updated the CNS/ATM Implementation Plan (Doc 003) taking new developments into account since the AFI/7 RAN Meeting and adopted Conclusion 12/46 that the AFI CNS/ATM Implementation Plan be amended on the basis of the documentation reviewed by APIRG/12 and circulated to States. With this in mind, the Secretariat had to wait for the new fifth edition of Doc 003. This was published and circulated to States in the first quarter of 2000.

1.4 Another related development - the Third Caribbean/South American Regional Air Navigation Meeting (CAR/SAM/3, 5-15 October 1999) which took place in Buenos Aires further developed the Basic ANP and FASID and new tables were introduced as a result of experience gained. As this was the first Air Navigation Plan developed in the new Basic ANP and FASID format, and approved by Council, it was decided that the CAR/SAM plans be used as a blueprint for the other regions.

2. DISCUSSION

2.1 With this in mind, the Secretariat used the 27th edition of Doc 7474 and the reports of APIRG/11 and 12 meetings to complete the AFI Basic ANP and FASID using the CAR/SAM Plan as a blueprint. With the introduction of new tables in the CAR/SAM documents, the existing material prepared by the APIRG Air Navigation Plan (ANP) Facilities and Services Implementation Document (FASID) Task Force and approved by APIRG/12, lacks certain data and elements for completion of the AFI Basic ANP and FASID.

2.2 The new tables of the FASID are being developed by the APIRG Sub-groups as part of their work programme (e.g. ATN plan, Radio navigation table including GNSS, Surveillance plan). As these tasks mature, the FASID will be amended according to approved procedures.

2.3 In light of the above, the Secretariat will continue updating the FASID, as mandated by APIRG/12 Conclusions 12/51 and 12/52.

2.4 It may be recalled that according to Doc 8144 (Directives to Regional Air Navigation Meetings and Rules of Procedure for their Conduct), Air Navigation Plans should be adequate for at least the next five years. As the AFI implementation plan was conceived as a rolling ten year plan toward the full implementation of the ICAO CNS/ATM concept throughout the AFI Region and the interface with adjacent regions, it will also be necessary for APIRG to identify mature elements from the newly published AFI Doc 003 (fifth edition) for inclusion into the Basic ANP and FASID.

2.5 It is therefore proposed that APIRG/13 approve the Basic ANP and FASID with the available data, and request the Secretariat to complete the newly introduced parts and to follow the normal amendment procedures.

3. **ACTION BY THE MEETING**

3.1 The APIRG is invited to:

- i) note this paper and the draft Basic ANP and FASID;
- ii) approve the AFI ANP and FASID as completed in terms of APIRG/12 Conclusion 12/51 and instruct the Secretariat to complete the newly introduced tables;
- iii) note that the AFI Plan Doc 7474 will be circulated after the meeting to non-member APIRG States for comments.
