# <u>International Civil Aviation Organization</u> Eastern and Southern African Office

# ELEVENTH MEETING OF THE APIRG AIR TRAFFIC SERVICES/ AERONAUTICAL INFORMATION SERVICE/SEARCH AND RESCUE/ SUB-GROUP (ATS/AIS/SAR SG/11) (Nairobi, Kenya 26 -30 April 2010)

## **Agenda Item: 3** APIRG Performance Objectives

(Presented by the Secretariat)

## **SUMMARY**

ICAO has adopted a performance-based approach for the planning of air navigation services. In this regard the SP AFI RAN referred to APIRG a series of performance framework frames establishing performance objectives for the AFI region and relevant timeframe for achievement, to be updated and effectively applied in the region.

The ATS/AIS/SAR Sub-group is invited to start the work of APIRG in this regard.

Action by the meeting is at **paragraph 3.** 

**REFERENCES:** SP AFI RAN Report

This Working Paper is related to Strategic Objectives: A & D

#### 1. Introduction

- 1.1 The ICAO planning objective is to achieve a seamless global Air Traffic Management (ATM) system through the implementation of air navigation systems and procedures in a progressive, cost-effective and cooperative manner.
- 1.2 In this regard, ICAO has adopted a performance based approach for regional and national air navigation planning, in line with the *Global Air Navigation Plan* (Doc 9750).
- 1.3 The regional planning and implementation process being the principal engine of ICAO's planning framework, PIRGs are to align their planning activities with this approach which comprises the definition of performance objectives, the identification of responsible parties and the establishment of a timeframe.

## 2. DISCUSSION

2.1 The introduction of a performance-based approach to the planning of air navigation services in the AFI region was presented to the SP AFI RAN 08 meeting held in Durban, South Africa which agreed thereto. A series of performance framework Forms (PFF) relating to air navigation fields was considered by the meeting and referred to APIRG as a mechanism to identify the performance objectives as well as to establish timeframes for the regional planning and implementation process.

2.2 The following Conclusion was formulated by the meeting in this respect:

Recommendation 6/1 — Regional performance framework That:

- a) APIRG adopt the performance-based framework for air navigation systems planning as detailed in the report of this meeting, identifying regional performance objectives and utilizing the performance framework forms (PFFs);
- b) APIRG develop additional PFFs to meet new performance objectives as necessary; and
- c) the performance objectives and the associated PFFs adopted by the meeting and any other PFFs developed by APIRG, be integrated into the CNS/ATM Implementation Plan for the AFI Region (Doc 003) which should then be updated to serve as an integrated planning document for the AFI Region.
- 2.3 In addition to the above, the meeting stressed that States would have to develop national plans, using the PFFs, harmonized and aligned with the regional PFFs, and that associated tasks should include the necessary detailed actions to successfully achieve national performance objectives.
- 2.4 The performance framework forms applicable to ATS, AIS and SAR fields, as adopted by the SP AFI RAN meeting and handed over to APIRG are shown at **Appendices A to H.**
- 2.5 The ATS/AIS/SAR Sub-group as the APIRG subsidiary body dedicated to the fields concerned may wish to initiate follow-up actions by considering and up-dating these PFFs. In this respect, it is proposed that the meeting review each PFF when considering the agenda item to which it is related.
- 2.6 In this regard the following table has been established for ease of reference.

Agenda item	PFF at Appendix	Remark
5	A	
6	В	
9	С	
10	D	
11	Е	
12	F, G, H	

## 3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
  - a) note the information contained in this working paper;
  - b) agree to consider the performance framework forms attached hereto under the relevant agenda items, for review and update; and
  - c) develop additional PFFs to meet any new performance objective identified for the AFI as necessary.

-----

# **ATTACHMENT:**

# PERFORAMNCE FRAMEWORK FORMS

PBN TASK FORCE WORKING GROUPS