

International Civil Aviation Organization

# MID ATS Message Management Center Steering Group

Second Meeting (MIDAMC STG/2) (Cairo, Egypt 10 - 12 March 2015)

### Agenda Item 3: MIDAMC and AMHS Implementation in the MID Region

### PROGRESS IN AMHS IMPLEMENTATION IN MID STATES

(Presented by the Secretariat)

#### **SUMMARY**

This paper presents the status of implementation of two of the B0 FICE elements. It also seeks ways and means to expedite the implementation of these two elements in order to meet the agreed performance targets.

Action by the meeting is at paragraph 3.

#### REFERENCES

- ANSIG/1 Report
- CNS SG/6 Report
- MID Region Air Navigation Strategy
- MSG/4 Report

## 1. Introduction

1.1 The First meeting of the Air Navigation Systems Implementation Group (ANSIG/1) was held in Cairo, Egypt, 10 - 12 February 2015. The meeting was attended by a total of thirty two (32) participants from seven (7) States and two (2) Organizations.

# 2. DISCUSSION

- 2.1 The meeting may wish to recall that MID Region Air Navigation Strategy was endorsed by the Fourth meeting of the MIDANPIRG Steering Group (MSG/4, Cairo, Egypt, 24-26 November 2014) as the framework identifying the regional air navigation priorities, performance indicators and targets. The Strategy includes tables for all twelve priority 1 Modules along with their associated elements, applicability, performance indicators, supporting metrics and performance target.
- 2.2 The meeting may wish to note that three (3) elements have been included in the MID Region Air Navigation Strategy under B0-FICE, two of which the MIDAMC could support in the implementation. The two elements are AMHS Capability and AMHS Implementation/Interconnection.

- 2.3 The ANSIG/1 meeting noted that AMHS is already implemented in: Bahrain, Egypt, Jordan, Kuwait, Lebanon, Libya, Oman, Qatar, Saudi Arabia, Sudan and UAE.
- As for the AMHS Implementation/Interconnection, the ANSIG/1 meeting noted that the AMHS is already implemented and interconnected in Six (6) States (Egypt, Jordan, Oman, Qatar, Saudi Arabia, and UAE). It was highlighted that the 20% gap with the agreed performance target, is expected to be achieved as soon as Bahrain, Kuwait and Sudan complete the Interconnection. The meeting urged States, that have not yet done so, to complete the interconnection and request support from the MIDAMC, as deemed necessary.
- 2.5 An extract of Implementation of the two elements from the MID AN Strategy along with the Status as of the ANSIG/1 meeting is provided below:

Elements	Applicability	Performance Indicators/Supporting Metrics	Targets	Status
AMHS Capability	All States	Indicator: % of States with AMHS capability  Supporting Metric: Number of States with AMHS capability	70% of States with AMHS capability by Dec. 2017	60% (9 States)
AMHS Implementation /Interconnection	All States	Indicator: % of States with AMHS implemented (interconnected with other States AMHS)  Supporting Metric: Number of States with AMHS implemented (interconnections with other States AMHS)	60% of States with AMHS interconnected by Dec. 2017	40% (6 States)

### 3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
  - a) discuss ways and means to establish a Mechanism to support AMHS in Implementation phase;
  - b) identify the difficulties faced in the Implementation of the two elements in para 2.5; and
  - c) recommend measures to expedite the Implementation process and meet the agreed performance targets.