



**INTERNATIONAL CIVIL AVIATION ORGANIZATION
WESTERN AND CENTRAL AFRICAN OFFICE**

**FOURTH MEETING OF THE AIS/MAP TASK FORCE
(Dakar, 18– 19 April 2007)**

Agenda Item 1: Review of the Status of Implementation of the Conclusions of the Third Meeting of the AIS/MAP Task Force (AIS/MAP/TF/3)

1. Introduction

1.1 The Third meeting of the AIS/MAP Task Force was convened by the International Civil Aviation Organization (ICAO), pursuant to APIRG Decision 10/16 and Conclusion 7/45 of the Seventh meeting of the APIRG Air Traffic Services Sub-Group. It was held from 4-5 August 2006 at the ICAO Western and Central African (WACAF) Office in Dakar, Senegal and was attended by 12 participants from 8 Contracting States and 1 International Aviation Agency (ASECNA).

2. Discussion

2.1 Under this Agenda Item, the meeting reviewed the Status of implementation of Conclusion of the Third Meeting of the AIS/MAP Task Force. It was noted that the ATS/AIS/SAR Sub-Group during its eighth meeting held in Dakar, Senegal from 4-5 August 2005, adopted 11 out of 14 Draft Conclusions of the Third Meeting of the AIS/MAP Task Force and added 2 more Draft Conclusions within the AIS/MAP field. It was also noted that the APIRG/15th Meeting adopted 12 Conclusion (*See APIRG/15 Conc.15/33;15/34;15/35;15/36;15/37;15/38;15/39;15/40;15/41;15/42;15/43and 15/44*) out of the 13 Draft Conclusions presented by the ATS/AIS/SAR/SG-8 Meeting Report. The Conclusions were reflected in the report of the APIRG/15 Meeting held in Nairobi, Kenya from 26-30 September 2005. Consequently, the AIS/MAP Task Force and the ATS/AIS/SAR Sub-Group are accordingly charged to follow-up on the implementation process and inform APIRG on the progress which has been achieved, and problems being encountered.

2.2 The relevant list of Conclusions and a summary of actions taken are at Appendix –A to WP/2.

3. Action required

3.1 The Task Force is requested to take the following action:

- a) note the summary of action taken by the States regarding implementation of the relevant Conclusions of the AIS/MAP TF/3 Meeting.
- b) decide what remedial actions should be taken regarding problems being encountered by States in the implementation process.

CONCLUSIONS DRAFTED BY THE AIS/MAP/TF/3

CONCLUSIONS	ACTION TAKEN	REMARKS
<p>Draft Conclusion 3/1: Dissemination of AIS data</p> <p>That in the spirit of APIRG conclusion 13/48, States which have not done so, establish a civil aviation website taking into account integrity, security of the information and the Guidance on the use of the public Internet for Aeronautical Applications (ICAO Doc. 9855 – AN/459).</p>	Ongoing	Action by States
<p>Draft Conclusion 3/2 Aerodrome AIS Units Implementation</p> <p>That States ensure that AIS Aerodrome Units at FASID Table AIS(1) (Attachment B) are established and manned by qualified AIS personnel.</p>	Ongoing	Action by States
<p>Draft Conclusion 3/3 : Quality and status of AIS Personnel</p> <p>That States take necessary action to ensure that:</p> <ul style="list-style-type: none"> a) AIS is accorded a status commensurate with the current technological developments requiring high calibre and skilled personnel; b) Personnel recruited for AIS receive adequate professional training; c) Such personnel are accorded same status as that of personnel of other air navigation services; and d) Adequate facilities and funds needed for the efficient performance of AIS duties and priorities are provided. 	Ongoing	Action by States
<p>Draft Conclusion 3/4 Training Guidelines for AIS personnel</p> <ul style="list-style-type: none"> a) That ICAO expedite the publication of the revised Training Manual (Doc.7192), Part E-3 as recommended by the AIS/MAP Divisional Meeting in 1998 (Doc. 9733), so as to facilitate the introduction of the basic requirements for States to consider the licensing issue of their AIS personnel; and b) ICAO develop AIS training guidance material relating to the implementation of CNS/ATM system. 	Ongoing	Action by ICAO
<p>Draft Conclusion 3/5 Status of implementation of the ICAO requirements in the AIS/MAP field in the AFI Region</p> <p>That the AFI FASID Table AIS-1, which sets out the requirements pertaining to the establishment of aerodrome AIS Units in the AFI Region; Table-AIS-2, which sets out the requirements pertaining to the aeronautical information services required at aerodromes and Table AIS-4, which sets out the requirements for the Integrated Aeronautical Information Package from foreign Aeronautical Information Services (AIS) be available at aerodrome/heliport AIS Units in the AFI Region, for pre-flight briefing, be circulated to the States for update and subsequently form the amendment proposal for the FASID</p>	Ongoing	Action by ICAO

<p>Draft Conclusion 3/6 Status of Implementation of the Integrated Aeronautical Information Package</p> <p>That the status of implementation of the integrated aeronautical information package, at Appendix C be circulated to States for update.</p>	Ongoing	Action by States
<p>Draft Conclusion 3/7 :- Organization of an Automated Aeronautical Information Services System</p> <p>That States be urged to achieve automation at a national level in accordance with APIRG/13 Conc. 13/44 (AIS Automation Strategy) and by using the Principles Governing Introduction of AIS Automation in AFI Region at Appendix D</p>	Ongoing	Action by States
<p>Draft Conclusion 3/8 :- Participation of AIS personnel in the planning meetings relating to CNS/ATM Implementation</p> <p>That:</p> <ol style="list-style-type: none"> a) AIS personnel be involved in planning meetings relating to CNS/ATM Implementation; and b) ICAO ensures the requirements of AIS/MAP are clearly defined in the CNS/ATM Plan. 	Ongoing	Action by States
<p>Draft Conclusion 3/9 :- Approach to AIS Automation in the AFI Region</p> <p>That, with a view to ensuring progressive implementation of automated AIS systems, States, which have not yet introduced automation within their Aeronautical Information Services, are urged to:</p> <ol style="list-style-type: none"> a) Plan to initially automate their NOTAM and pre-flight information services; and/or b) Arrange for the provision of automated services on their behalf on the basis of bilateral or multilateral agreements with States or other non-governmental organizations. 	Ongoing	Action by States
<p>Draft Conclusion 3/10 :-Harmonization of AIS, MET and FPL information</p> <p>That:</p> <ol style="list-style-type: none"> a) In any approach to AIS automation, States should take the necessary measures to enable users to access both AIS and MET information from a common interface based on the flight plan entry, to support combined AIS/MET/FPL pre-flight briefing from one common point access. b) States implement a selection functionality based on the ICAO NOTAM Selection criteria and an update briefing functionality to enable the notification of updates following an initial briefing. 	Ongoing	Action by States
<p>Draft Conclusion 3/11 :- Quality Management System</p> <ol style="list-style-type: none"> a) That in accordance with Annex 15 provisions, AFI States, not having done so, are required to take the necessary measures to implement a quality management system within 	Ongoing	Action by States and Action by ICAO

<p>their Aeronautical Information Services, in conformity with the ISO 9001 series of standards;</p> <p>b) That draft questionnaire on quality management system at Appendix E be circulated to States for comments before adoption for application in the AFI Region; and</p> <p>c) That ICAO develops as a matter of urgency, an AIS Guidance material on Quality Management Systems.</p>		
<p>Draft Conclusion 3/12 :- Familiarization Visits</p> <p>States put in place a plan for familiarization visits to foreign AIS units.</p>	Ongoing	Action by States
<p>Draft Conclusion 3/13 :- Review of the AIS/MAP Automation Task Force Terms of Reference and Composition</p> <p>That the revised terms of reference of the AIS/MAP Task Force at Appendix F be considered by the ATS/AIS/SAR Sub-Group as its future Work Program and Terms of Reference of the Task Force.</p>	Action Taken	Action by ATS/AIS/SAR/SG-8
<p>Draft Conclusion 3/14 :- Continuity of AIS/MAP Task Force</p> <p>That the AIS/MAP Automation Task Force continue its work program in accordance with the amended Terms of Reference at Appendix F</p>	Action Taken	Action by AIS/MAP TF/4