



Agenda Item 2: Review of Air navigation matters
2.3 Air Navigation specific activities
2.3.5 Aeronautical Information Services (AIS/MAP)

FOLLOW-UP AIS/MAP – AIM ACTIVITIES

(Presented by the Secretariat)

SUMMARY This working paper presents the priority issues to be followed-up and implemented by C/CAR States and Territories in AIS/MAP and AIM Transition.	
References: <ul style="list-style-type: none">• Report of the GREPECAS /15 Meeting (Rio de Janeiro, Brazil, 13 to 17 October 2008).	
Strategic Objectives	<i>This working paper is related to Strategic Objectives A and D.</i>

1. Introduction

1.1 The States by coordinated actions with Air Navigation areas, should report to ICAO NACC Regional Office, the updated implementation status and/or difficulties encountered in AIS/MAP (AIM) issues, such as the processing and digital production of integrated documentation of the Aeronautical Information Package, which includes the AIP, AMDs, AIP Supplements, AIC, PIB, NOTAM (checklists), compliance of aeronautical cartography, planning and creation of Geographic Information System (GIS), relational databases with spatial and timing referenced data, surveying and publication of obstacles data in the WGS84 system and Electronic Terrain and Obstacle Data (e-TOD), as well as Quality Management Systems (QMS) programmes, among others.

2. Discussion

2.1 AIS/MAP Actions

2.1.1 In accordance with the above paragraph, the tasks that remain outstanding and require actions by some States, are listed hereunder including the status of compliance prior this meeting.

Task No.1: <i>establishment of agreements under the ICAO NACC Office coordination to resolve discrepancies in WGS-84 coordinates of common border referenced points in adjacent FIRs, published in the AIPs of Caribbean States/Territories between adjacent regions</i>
<p>The coordination for publication of common referenced points in the FIRs between adjacent States is still in coordination process with the support of the NACC and SAM Regional Offices.</p> <ul style="list-style-type: none"> States are requested to notify the NACC Office on the developments in the agreements of WGS84 coordinates publication of the adjacent FIRs.
Task No. 2: <i>implementation of the AIS/MAP Quality Management System in the Central Caribbean States/Territories.</i>
<p>GREPECAS/14 Meeting approved a Conclusion for the adoption of Part 4 of the Guidance Manual for the Implementation of a Quality Management System for AIS/MAP in the CAR/SAM Region.</p> <ul style="list-style-type: none"> It is requested to notify NACC Regional Office the implementation level of the Quality Management System according to the GREPECAS requirement.
Task No. 3: <i>participate in training related with the correct application and compliance with the AIS/MAP Quality Management System.</i>
<p>The “QMS Seminar” will be held tentatively in November 2009, in the ICAO NACC Office (only in Spanish).</p> <ul style="list-style-type: none"> It is requested to notify NACC Regional Office participation in this important Seminar.
Task No. 4: <i>recommend the necessary actions to assist States/Territories with implementing the Aeronautical Information Exchange Model (AIXM).</i>
<p>Follow-up the CAR/SAM Seminar on Aeronautical Information Exchange Model (AIXM) held from 19 to 21 May 2009, in Tegucigalpa, Honduras (English/Spanish).</p> <ul style="list-style-type: none"> It is requested to notify the NACC Regional Office questions and comments on this important Seminar, or consult the presentations at the NACC Office webpage: http://www.mexico.icao.int/
Task No. 5: <i>review actions on the implementation deficiencies of the AIS/MAP requirements established in the SARPs of Annex 15, Annex 4 and the CAR/SAM Air Navigation Plan.</i>
<p>Update the AIS/MAP Deficiencies Table.</p> <ul style="list-style-type: none"> It is requested to notify NACC Regional Office on the action plans for the resolution of AIS/MAP deficiencies by accessing the GANDD in the web through the designated focal point: http://www.mexico.icao.int/gandd2.html
Task No. 6: <i>in accordance with the results of the AIM Meeting and the TF QM work, prepare the application of human factors in AIS/MAP.</i>
<p>GREPECAS/15 Meeting reviewed the application of the human factors principles in Aeronautical Information Management (AIM), considering that the AIM Subgroup set out the guidelines on human factors and a plan for their implementation.</p> <ul style="list-style-type: none"> It is requested to notify the NACC Regional Office the application of guidelines on human factors in AIM.

2.2 Finally, States/Territories are requested to provide updated information on the developments to the ICAO NACC Office (e-mail: icao_nacc@mexico.icao.int), specially in its action plans for resolving deficiencies.

3. Suggested action

3.1 C/CAR States are invited to inform ICAO NACC Office on their developments on actions presented in paragraph 2.1.1, not later than **30 November 2009**.