



- Agenda Item 2: Review of the results of the work of GREPECAS contributory bodies and their respective terms of reference:**
d) **AIM/SG**

REPORT ON THE RESULTS OF THE TWELFTH MEETING OF THE AIM SUBGROUP

(Presented by the Secretariat)

SUMMARY

This Working Paper refers to study issues addressed in the AIM/SG/12 and is subject to review the work programme produced by this subgroup and presented according to the format established in GREPECAS 15 in the appendix to this paper.

References:

- GREPECAS 15, 13 to 17 October 2008, Rio de Janeiro, Brazil
- Final report of AIM/SG/12, 23 to 27 November 2009, Lima, Peru

1. Introduction

1.1 The Twelfth Meeting of the Aeronautical Information Management Subgroup (AIM/SG/12), was held from 23 to 27 November 2009 in Lima, Peru.

1.2 The meeting addressed the following agenda items:

- follow-up on the actions adopted by the GREPECAS/15 and AIM/SG/11 Meetings;
- review reports from the contributory bodies of the AIM Subgroup;
- planning the transition from AIS to AIM;
- review of the AIM implementation processes;
- review of administrative aspects of the AIM Subgroup; and
- other matters pursuant to the Terms of Reference of the AIM/SG.

1.3 During the meeting all these agenda items were thoroughly discussed, which resulted in a total of eight Draft Conclusions and two Draft Decisions, all approved by the GREPECAS fast track procedure. In order to follow-up on the implementation status of these conclusions and decisions, the ICAO North American, Central American and Caribbean Regional Office circulated a State Letter Ref. N1-15, N1-15.3, N1-15.4, N1-15.5, N1-15.6 — EMX0956 dated 18 October 2010 in order to obtain the State Action Plans before 17 December 2010.

2. Discussion

2.1 The work programme of the AIM Subgroup was updated during its Twelfth Meeting, in accordance with the new format established by the GREPECAS/15 Meeting under Decision 15/53 item b), which is attached in **Appendix A** to this Working Paper for review by the ACG.

2.2 The terms of reference and composition of the AIM Subgroup are included in **Appendix B** to this paper.

3. Suggested Action

3.1 The Meeting is invited to:

- a) take note of the contents of this Working Paper; and
- b) review the work programme of the AIM Subgroup.

GREPECAS AIM/SG/12 WORK PROGRAMME

TO BE REVIEWED BY THE ACG

Task No.	Strategic objective	Task	Activities	Responsible for	Execution (%)	Result (%)	Period	
							Start	End
1	2	3	4	5	6	7	8	9
AIM/1	C	Coordinate the implementation of Quality Management Systems (QMS) in the AIM, in CAR/SAM States.	Letter to States who have not yet implemented QMS.	States/ Territories and International Organizations ICAO Secretariat	States implemented the QMS: 35%	The Secretariat has uploaded the 5 QMS guides prepared by the AIM/QM/TF on the relevant ICAO website		Dec 2012
			Receive and disseminate all material prepared by the AIS-AIM/SG.		States with the QMS implementation in process: 57%			
			Send progress reports on QMS implementation every June and December of each year to Regional Offices		There are 3 States that have not begun implementation			
AIM/2	C	Application of the AIM instruction programme guidelines in CAR/SAM Regions.	Send instruction guidelines to training centres.	States/ Territories and International Organizations ICAO Secretariat	75%	Review of the current AIS/021. A survey will be carried out to determine the application of these guidelines by States. A survey will be carried out in order to determine the AIM training needs	Dec 2010	Dec 2011
			Follow-up on the implementation of training courses based on AIM references.					

Task No.	Strategic objective	Task	Activities	Responsible for	Execution (%)	Result (%)	Period	
							Start	End
1	2	3	4	5	6	7	8	9
AIM/3	C	Develop an Action Plan for the establishment of conceptual and aeronautical information exchange models in CAR/SAM Regions.	Follow-up on the actions related to the establishment of AIS-AIMSG requirements. (disseminate to States)	ICAO Secretariat States/ Territories and International Organizations	25%	ICAO is expected to define the exchange model to be used. This was supposed to be carried out in 2009. The information has been presented in CAR and SAM AIXM Seminars	Dec 2011	Jun 2013
			Develop projects for the training of AIS staff on conceptual models and exchange					
			Develop regional and/or national action plans					
AIM/4	C	Develop an action plan for the implementation of practical guides to assist States with the provision of electronic data on terrain and obstacles, electronic aeronautical charts, production and the development of electronic obstacle chart at the aerodromes, as necessary.	Collect and disseminate the results of the review carried out by AIS-AIMSG on the guidelines prepared by EUROCONTROL	ICAO Secretariat States/ Territories and International Organizations	0%	Waiting for the material to be developed by the ICAO Headquarters AIS to AIM Study Group in order to align the criteria for implementation	Jan 2011	Dec 2012
			Follow-up and provide guidance on the development of regional and/or national action plans					
AIM/5	C	Implement guidelines required for the use of GIS geographical information systems in the AIM of the CAR/SAM States.	Follow-up on the implementation of elaborated technical guidelines.	Secretariat States/ Territories and International Organizations	100% - GIS guidelines preparation	A survey will be carried out in order to determine the use of GIS in AIM	Dec 2010	Dec 2011

APPENDIX B

TERMS OF REFERENCE OF THE AERONAUTICAL INFORMATION MANAGEMENT SUBGROUP (AIM/SG)

1. Terms of Reference

1.1 To encourage and ensure the transition of CAR/SAM Aeronautical Information Management in a environment to one in which high-quality and high-integrity digital aeronautical information is electronically processed and exchanged to support the implementation in a global concept of the operational ATM, and a state-of-the-art FMS.

1.2 Aeronautical Information Management (AIM) provides, on a global and inter-operational basis, aeronautical information and data covering the needs of the current and future ATM system and all flight phases, for use by pilots, air traffic controllers, and other data users.

2. Composition

Argentina, Bolivia, Brazil, Chile, Colombia, Costa Rica, Cuba, Ecuador, Spain, United States, France, Paraguay, Peru, Dominican Republic, Trinidad and Tobago, Venezuela, COCESNA, IATA, and PAIGH.

3. Presidents

President: Mrs. Noemí Carta (Cuba)

Vice-president: Mr. Rafael Torres (Venezuela)

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