



E-CAR/SAM-NE ICG/2
WP/04
14/06/02

**INTERNATIONAL CIVIL AVIATION ORGANIZATION
SOUTH AMERICAN REGIONAL OFFICE**

**Second Meeting of the Informal Coordination Group of the East
Caribbean and North Eastern South American**

(Caracas, Venezuela, 22 to 25 July 2002)

Agenda Item 1 Review of ATM matters

b) Conclusions/Decisions adopted by GREPECAS/10 in the ATM area

(Presented by the Secretariat)

Summary

This working paper has the purpose to review conclusions and decisions related to ATM, formulated by GREPECAS/10, and are applicable under agenda item 1.

References:

- Report of the GREPECAS/10 Meeting, Las Palmas, Canary Islands, October 2001.

1 History

1.1 This working paper presents the conclusions and decisions adopted by the GREPECAS/10 Meeting held in Spain from 23 to 27 October 2001 in the ATM area, in order to permit the meeting a review and adoption of the actions deemed pertinent.

2 Suggested action

2.1 The meeting is invited to review the conclusions and decisions in the ATM area, shown in **Appendix A** to this working paper, make the corresponding comments and adopt the appropriate actions for the application of conclusions and decisions adopted by GREPECAS/10 Meeting.

Appendix A

Agenda Item 1: Review of ATM matters

GREPECAS/10 - CONCLUSIONS AND DECISIONS OF THE ATM AREA

CONCLUSION 10/7 MANDATORY USE OF PRESSURE-ALTITUDE REPORTING TRANSPONDERS

That the CAR/SAM States/Territories that have not yet done so take necessary measures to promulgate national regulations to be effective 1 January 2003, in order to adopt the International Standard to implement the mandatory use of Pressure Altitude Reporting Transponders (SSR Mode C) as indicated in Annex 6, Part I, International Commercial Air Transport – Aircraft, paragraph 6.19; Part II International General Aviation – Aircraft, paragraph 6.13 and Part III, Helicopters, paragraph 4.15.

CONCLUSION 10/8 ATS CONTINGENCY PLANS

That: the:

- a) States/Territories and International Organizations in the CAR/SAM Regions review, with adjacent States/Territories, the national ATS contingency plans prepared and coordinated for the Y2K problem and agree upon the most appropriate measures to adapt them to any event that might affect, either partially or totally, the provision of ATS and related services; and
- b) on the basis of a) above, the ICAO NACC and SAM Regional Offices take the appropriate measures to adapt the regional Y2K contingency plans and coordinate them with the other regions that might be affected by such plans.

CONCLUSION 10/9 ATS COORDINATION

That, in order to rectify the shortcomings identified in the ATS coordination, the NACC and SAM Regional Offices organize and coordinate meetings of the States/Territories and International Organizations involved.

CONCLUSION 10/11 IMPLEMENTATION OF RVSM IN THE CAR/SAM REGIONS

That CAR/SAM States/Territories and COCESNA:

- a) implement RVSM in the Flight Information Regions under their jurisdiction;
- b) carry out this implementation programme in phases in accordance with the following:
 - 1) from FL350 to FL390 inclusive starting from 1 April 2004 allowing the use of up to FL410 in a tactical way; and
 - 2) from FL290 to FL410 inclusive, at a date to be determined in accordance with operational needs; and
- c) use as a reference framework for RVSM implementation the basic work programme shown in Appendix C.

CONCLUSION 10/12 CAR/SAM AIRSPACE SAFETY PERFORMANCE MONITORING AGENCY (CAR/SAM-MA)

In order to ensure compliance with RVSM and RNP implementation requirements in the CAR/SAM Regions, it is agreed that:

- a) until a regional agreement is reached for the implementation of a regional monitoring agency, the Brazilian offer to undertake the tasks and responsibilities of a regional monitoring agency be accepted; and
- b) the ICAO NACC and SAM Offices consult with CAR/SAM States, Territories and International Organizations and, if applicable, obtain their approval for assigning the responsibility for monitoring safety system performance in CAR/SAM airspace to a State, group of States or a regional cooperation mechanism.

CONCLUSION 10/14 DATABASE FOR THE SAFETY ASSESSMENT OF RVSM AND RNP

That CAR/SAM States/Territories and International Organizations start gathering, as soon as possible, information detailed in Appendices F and G with the aim of creating a database to be used for airspace safety assessment in the CAR/SAM Regions for RVSM and RNP implementation.

CONCLUSION 10/15 ATC PROFESSIONAL CAREER GUIDE

That CAR/SAM State/Territories and International Organizations, which deem it advisable, for the purpose of structuring careers of air traffic controllers, use as a reference framework, the “ATC Professional Career Guide”. This guide is published as a separate document on the ICAO South American Regional Office website (www.lima.icao.int) (in the section corresponding to GREPECAS).

CONCLUSION 10/16 SUPPORT FOR PROJECT RLA/98/003

That, with a view to implementing RVSM and RNP in the CAR/SAM Regions:

- a) participating States, Territories and International Organizations continue supporting Project RLA/98/003 “Transition to the CNS/ATM Systems in the CAR/SAM Regions”; and
- b) the NACC and SAM Regional Offices encourage, through the available regional mechanisms, all those States, Territories and International Organizations which have not done so yet, to join and actively participate in the project.

CONCLUSION 10/18 GUIDELINES FOR THE IMPLEMENTATION OF AN ATS QUALITY ASSURANCE PROGRAMME

That the “CAR/SAM Regional Guidance Material on ATS Quality Assurance Programmes” to be used by the States, Territories and International Organizations of the CAR/SAM Regions”. This document is published as a separate document on the ICAO South American Regional Office website (www.lima.icao.int) (in the section corresponding to GREPECAS).

DECISIONS

DECISION 10/4 APPROVAL OF SECTIONS II AND III OF THE CNS/ATM MANUAL

That,

- a) Section II “Study Programme” and Section III “Impact of CNS/ATM automation on human resources” of the CNS/ATM Personnel Training Manual be approved; and
- b) the Secretariat, once the corresponding translation is completed, publish and circulate the Manual among States and International Organizations.

DECISION 10/6 VALIDITY OF THE CAR/SAM REGIONAL PLAN FOR THE IMPLEMENTATION OF CNS/ATM SYSTEMS

That GREPECAS consider the CAR/SAM Regional Plan for the Implementation of CNS/ATM Systems as valid, to be used as work document for updating the basic ANP and FASID.

END