



International Civil Aviation Organization

CAR/SAM Regional Planning and Implementation Group (GREPECAS)

**Fourteenth Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/14)**

San José, Costa Rica, 16 to 20 April 2007

GREPECAS/14 - WP/20

8/02/07

---

**Agenda Item 6: Examination of GREPECAS outstanding Conclusions**

**EXAMINATION OF GREPECAS OUTSTANDING CONCLUSIONS**

(Presented by the Secretariat)

**SUMMARY**

This working paper presents a review of outstanding GREPECAS Conclusions, setting out actions taken as of this date, and proposing future actions that shall be taken by the Group.

**1. Background**

1.1 The GREPECAS Procedural Handbook establishes that actions taken by the Group shall be recorded in the form of Conclusions and/or Decisions.

1.2 Furthermore, it should be recalled that **Conclusions** deal with matters which, in accordance with the Group's terms of reference, merit directly the attention of States, or on which further action is required to be initiated by the Secretary in accordance with established procedures; and that **Decisions** relate solely to matters dealing with the internal working arrangements of the Group and its contributory bodies.

1.3 Also, in accordance with the Procedural Handbook, the Group shall at each of its meetings, review the status of implementation of its outstanding Conclusions and Decisions in order to keep them current and their number at a minimum consistent with the progress achieved in implementation. However, the GREPECAS/11 Meeting when reviewing Agenda Item 6 agreed that Decisions should no longer be presented to GREPECAS and, therefore, only the Conclusions should be reviewed starting with the twelfth meeting.

1.4 At ACG/5 meeting, the new edition of the GREPECAS Procedural Handbook was approved where the need to apply a uniform classification to reflect the situation of the conclusions was established. In this respect, it was decided to use, in all GREPECAS papers and reports, the following standardized terminology:

<b>CLASSIFICATION OF THE STATUS OF GREPECAS CONCLUSIONS:</b>
Valid
Completed
Superseded

## 2. Discussion

2.1 Traditionally, GREPECAS meetings have examined the status of all effective conclusions in a numerical increasing order, including those permanently effective. For the review of all conclusions at the GREPECAS meetings, as well as for its follow-up and application, this working paper includes two separate appendices. GREPECAS/13 meeting updated the Group's conclusions and paragraph 6.2 of the corresponding report lists the conclusions considered valid at the time. This working paper presents an analysis of these conclusions, as well as those formulated by GREPECAS/13 meeting.

2.2 Therefore, **Appendix A** contains completed or superseded conclusions. **Appendix B** includes valid conclusions, and even those which have several actions and at least one of them has not been completed. The Meeting should consider that Conclusions of a permanent nature could be followed-up by the Regional Offices as part of their work programme, who will report to GREPECAS any problem in their resolution or any significant changes. It is expected that the Meeting will reiterate the validity of the valid Conclusions, replacing them by new ones or eliminating them, as necessary.

## 3. Summary of the review of GREPECAS conclusions

3.1 According to the review of the GREPECAS conclusions presented in the aforementioned Appendices A and B, the following tables include a summary of the results of the analysis:

<b>Table 1 – Conclusions completed or superseded</b>
11/10, 11/35, 11/42, 11/50, 11/55, 11/71, 12/31, 12/34, 12/35, 12/36, 12/41, 12/61, 12/64, 12/66, 12/70, 12/74, 12/99, 12/122, 13/3, 13/6, 13/12, 13/13, 13/14, 13/16, 13/17, 13/18, 13/19, 13/20, 13/21, 13/22, 13/24, 13/25, 13/26, 13/27, 13/31, 13/38, 13/39, 13/42, 13/43, 13/44, 13/46, 13/47, 13/48, 13/49, 13/50, 13/52, 13/56, 13/57, 13/58, 13/59, 13/60, 13/62, 13/63, 13/67, 13/81, 13/83, 13/88, 13/90, 13/98

<b>Table 2 – Conclusions valid</b>
10/32, 12/9, 12/10, 12/32, 12/37, 12/39, 12/45, 12/67, 12/72, 12/77, 12/81, 12/100, 12/123, 12/129, 13/2, 13/4, 13/5, 13/7, 13/8, 13/9, 13/10, 13/11, 13/15, 13/30, 13/32, 13/33, 13/36, 13/37, 13/40, 13/41, 13/45, 13/51, 13/53, 13/61, 13/66, 13/68, 13/70, 13/71, 13/72, 13/74, 13/75, 13/78, 13/79, 13/84, 13/85, 13/87, 13/89, 13/92, 13/93, 13/95

4. **Suggested actions**

4.1 The Meeting is invited to:

- a) examine the status of GREPECAS conclusions based on the information contained in Appendices A and B, as well as on tables of paragraph 3.1 above; and
- b) decide the actions to be taken based on the review of Appendix B, either re-stating their validity or their follow-up to be carried out by the ICAO Regional Offices for those conclusions of a permanent nature.

-----

## APPENDIX A

## REVIEW OF GREPECAS COMPLETED AND SUPERSEDED CONCLUSIONS

**CONCLUSION 11/10            AIP AD SECTION DEFICIENCIES**

Responsible for follow-up: States  
 Target date for implementation: AGA/AOP/SG/4  
 Status: **Completed**  
 Comments: The status of the deficiencies will be presented during the next AGA/AOP/SG meeting.

**CONCLUSION 11/35            SEARCH AND RESCUE NATIONAL PLAN**

Responsibility for follow-up: States/International Organizations - Lima/Mexico RO's  
 Target date for implementation: GREPECAS/CONCLUSION 13  
 Status: **Completed**  
 Comments: ICAO NACC and SAM Offices have encouraged all States and International Organizations to implement this Conclusion. Nevertheless, in view of the few national SAR plans developed to date, they are still valid.

**CONCLUSION 11/42            RESOLUTION OF OPMET COMMUNICATION PROBLEMS IN THE SAM REGION**

Responsibility for follow-up: RO/MET Lima  
 Target date for implementation: GREPECAS/14  
 Status: **Completed**  
 Comments: 71% of the SAM States have implemented the Conclusion. The Regional Offices continue making follow-up.

**CONCLUSION 11/50            PRELIMINARY REGIONAL GUIDELINES ON AUTOMATIC DEPENDENT SURVEILLANCE SYSTEMS**

Responsibility for follow up: States//Territories/International Organizations  
 Target date for implementation: 2006  
 Status: **Superseded**  
 Comments: Superseded by GREPECAS Conclusion 13/54.

**CONCLUSION 11/55            ACTION PLAN FOR THE RESOLUTION OF AIR NAVIGATION DEFICIENCIES**

Responsibility for follow-up: Secretariat/States/Territories International Organizations  
 Target date for implementation: GREPECAS/CONCLUSION 13  
 Status: **Completed**  
 Comments: Action Plans are being received from States. Suggest reviewing its achievement by GREPECAS/13.

**CONCLUSION 11/71                   PROCUREMENT OF WAFS WORKSTATIONS IN THE  
CAR/SAM REGIONS**

Responsible for follow-up: RO/MET Lima  
Target Date of Implementation: GREPECAS/14  
Status: **Completed**  
Comments: Most CAR/SAM States have implemented it. The Regional Offices continue making follow-up

**CONCLUSION 12/31                   REGIONAL STRATEGY FOR THE INTEGRATION OF ATM  
AUTOMATED SYSTEMS**

Responsibility for follow-up: ATM Committee  
Target date for implementation: GREPECAS/14  
Status: **Superseded**  
Comments: Some action plans from States/Territories and International Organizations have been received for ATM automation integration. In accordance with ATM Committee Draft Conclusion ATM/5/10 and CNS Committee Draft Conclusion CNS/5/16, the Regional Offices will follow-up action plans from States/Territories and International Organizations for an ATM automation integration.

**CONCLUSION 12/34                   PRIORITY AND IMPROVEMENT OF THE RADIO-  
FREQUENCY SPECTRUM MANAGEMENT**

Responsibility for follow-up: States/Territories/International Organizations, ICAO Offices  
Target date for implementation: 2006  
Status: **Completed**  
Comments: It is expected that States/Territories/International Organizations have taken note of this conclusion in order to continue the spectrum management of aeronautical frequencies, establishing coordination with its respective ICAO Regional office.

**CONCLUSION 12/35                   CAR/SAM REGIONAL ACTION TO IMPROVE PROTECTION  
AGAINST ELECTROMAGNETIC INTERFERENCE IN THE  
CNS SYSTEMS**

Responsibility for follow-up: States/Territories/International Organizations, ICAO Offices  
Target date for implementation: 2007  
Status: **Completed**  
Comments: It is expected that States/Territories/International Organizations have taken note of this Conclusion

**CONCLUSION 12/36                   UPDATING OF THE CAR/SAM REGIONS AFTN PLAN**

Responsibility for follow-up: ICAO  
Target date for implementation: 2006  
Status: **Completed**  
Comments:

**CONCLUSION 12/41                      CAR/SAM SEMINAR ON DEVELOPMENT OF ATN AND ITS APPLICATIONS**

Responsibility for follow-up: ICAO  
Target date for implementation: 2006  
Status: **Completed**  
Comments: The action indicated in this conclusion was carried out since these topics were included in two CAR/SAM Seminars held in 2006, the first one in Lima in September and the second one in Bolivia in October.

**CONCLUSION 12/61                      MODULES FOR DISTANCE LEARNING IN SUPPORT OF THE IAVW**

Responsibility for follow-up: AERMET/SG  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments:

**CONCLUSION 12/64                      OPMET EXCHANGE CONTROLS FOR THE CAR/SAM REGIONS**

Responsibility for follow-up: AERMET/SG  
Target date for implementation: Permanent  
Status: **Completed**  
Comments:

**CONCLUSION 12/66                      TRAINING ON QUALITY MANAGEMENT OF MET SERVICES IN THE CAR/SAM REGIONS**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The seminar was held from 11 to 13 December 2006.

**CONCLUSION 12/70                      ACTION PLANS FOR THE RESOLUTION OF DEFICIENCIES IN AERODROMES**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation:  
Status: **Completed**  
Comments: AGA requested plans of action as of 31 December 04. Only the United States replied.

**CONCLUSION 12/74                      ICAO REGIONAL MANUAL ON AIRPORT MAINTENANCE**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation: None  
Status: **Completed**  
Comments: Letters sent to the ALACPA Chairman on 19/11/04 – SA1114, 23/09/05 – SA826

**CONCLUSION 12/99                      AGREEMENT ON NOTAM CONTINGENCY PLANS FOR THE CAR/SAM REGIONS**

Responsibility for follow-up: ICAO  
Target date for implementation: 15 December 2004  
Status: **Superseded** by Conclusion 13/52  
Comments: Follow-up to CAR/SAM States that have not yet sent their plans.

**CONCLUSION 12/122                      ACTION PLANS FOR THE RESOLUTION OF AIR NAVIGATION DEFICIENCIES**

Responsibility for follow-up: States/Territories/International Organizations and Regional Offices  
Target date for implementation:  
Status: **Completed**  
Comments: Follow-up to presentation of Action Plans for the resolution of Air Navigation Deficiencies continues. (See WP/21 Appendices C and D)

**CONCLUSION 13/3                      LEGAL GUIDANCE MATERIAL**

Responsibility for follow-up: IA/TF  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: Legal guidance material circulated to States in 2006.

**CONCLUSION 13/6                      MEASURES RELATING TO SPECIAL CATEGORIES OF PASSENGERS**

Responsibility for follow-up: ICAO  
Status: **Completed**  
Comments: The corresponding actions were adopted by the Air Navigation Commission.

**CONCLUSION 13/12                      AVSEC TRAINING FELLOWSHIP AWARDS**

Responsibility for follow-up: ICAO  
Target date for implementation: AVSEC/COMM/5  
Status: **Completed**  
Comments: ICAO has reached agreements with the Inter-American Committee against Terrorism (CICTE) of the Organization of American States (OAS) in order to obtain the financing to fund regional AVSEC training programmes for the CAR/SAM Regions.

**CONCLUSION 13/13                      QUALIFIED AVSEC INSTRUCTORS DIRECTORY**

Responsibility for follow-up: ICAO/States  
Target date for implementation: AVSEC/COMM/6  
Status: **Superseded by Draft Conclusion 5/2**  
Comments: ICAO is in the process of compiling a new roster of aviation security professionals to assist States with training workshops and seminars; States have informed ICAO on those candidates; ICAO keeps the list through the Rapporteur of the AVSEC Training Task Force to report to the AVSEC/COMM/6. Additionally, ICAO has considered qualifying the candidates on the list to consolidate it with the published lists from CAD and TCB.

**CONCLUSION 13/14                      AVSEC                      HOLD                      BAGGAGE                      SCREENING  
TECHNICALASSISTANCE WORKSHOP**

Responsibility for follow-up: ICAO  
Target date for implementation: January 2006  
Status: **Completed**  
Comments: The AVSEC/COMM/4 Meeting activated the Hold Baggage Screening Technical Assistance Seminar, which was held in Monterrey, Mexico, from 28 to 30 November 2005 supported by Mexico as host State.

**CONCLUSION 13/16                      COST RECOVERY OF MET SERVICES IN THE CAR/SAM  
REGIONS**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: Some CAR/SAM States have implemented it. The Regional Offices continue making follow-up.

**CONCLUSION 13/17                      SURVEY ON ISCS EFFICACY**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The survey was carried out on 2 February 2007.

**CONCLUSION 13/18                      WAFS IMPLEMENTATION PLAN FOR THE CAR/SAM  
REGIONS**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments:

**CONCLUSION 13/19                    PROVISION OF RESULTS OF GFS MODEL RUNS BY THE WASHINGTON WAFC**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The third meeting of the WAFSOPSG, Paris, France, 26 to 29 September 2006, reviewed the Conclusion and formulated Decision 3/10.

**CONCLUSION 13/20                    PERIODIC TESTS ON VOLCANIC ASH SIGMETS, VOLCANIC ASH ADVISORIES, AND VOLCANIC ASH ASHTAMS OR NOTAMS**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The SIGMET test took place on 2 November 2006.

**CONCLUSION 13/21                    DESIGNATION OF VOLCANO OBSERVATORIES OF SELECTED CAR/SAM STATES/TERRITORIES**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: States were informed on the approval of the proposal for amendment to the FASID, in May 2006, and to the Basic ANP, on June 2006.

**CONCLUSION 13/22                    OPERATIONAL REQUIREMENTS FOR VOLCANO OBSERVATORIES TRAINING ON THE BUFR CODE**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments:

**CONCLUSION 13/24                    DEVELOPMENT OF A SYSTEM FOR EARLY DETECTION OF VOLCANIC ACTIVITY USING REMOTE SENSORS**

Responsibility for follow-up: AERMETSG  
Target date for implementation: GREPECAS/15  
Status: **Completed**  
Comments:

**CONCLUSION 13/25                    FORMATS FOR THE EXCHANGE OF OPMET INFORMATION**

Responsibility for follow-up: AERMETSG  
Target date for implementation: GREPECAS/15  
Status: **Completed**  
Comments:

**CONCLUSION 13/26                      OPMET DATA EXCHANGE REQUIREMENT**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: CAR/SAM States were informed in May 2006, of the approval of the corresponding proposal for amendment.

**CONCLUSION 13/27                      WORKING HOURS OF AERODROMES REQUIRING OPMETDATA EXCHANGE**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments:

**CONCLUSION 13/31                      PROPOSAL FOR THE AMENDMENT OF THE CAR/SAM BASICANP/FASID, PART VI – MET**

Responsibility for follow-up: RO/MET Lima  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: CAR/SAM States were informed in May 2006, of the approval of the corresponding proposal for amendment

**CONCLUSION 13/38                      GUIDANCE MANUAL FOR THE IMPLEMENTATION OF AN AIS/MAP QUALITY SYSTEM IN THE CAR/SAM REGIONS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: 2005  
Status: **Completed**  
Comments: The QM TF developed the manuals. They will be distributed to the States for implementation after approval.

**CONCLUSION 13/39                      AIS/MAP QUALITY ASSURANCE SEMINAR**

Responsibility for follow-up: ICAO  
Target date for implementation: 2005  
Status: **Completed**  
Comments: The event was held in Santo Domingo, Dominican Republic, from 24-28 October 2005.

**CONCLUSION 13/42                      ACTION TO ENSURE THE AVAILABILITY OF NOTAM INFORMATION OF THE CAR/SAM REGIONS**

Responsibility for follow-up: ICAO  
Target date for implementation: -----  
Status: **Completed**  
Comments: Brazil, Cuba and COCESNA offered assistance for the implementation of NOTAM databanks for the CAR/SAM States that so request. Agenda Item 4.1 and its Appendix A to the report of the AIS/MAP/SG/10 meeting shown that the offer has provided good results to date.

**CONCLUSION 13/43                    AVAILABILITY OF THE MAPPING SYMBOLS GUIDANCE MANUAL IN THE WEB PAGE**

Responsibility for follow-up: ICAO  
 Target date for implementation: -----  
 Status: **Completed**  
 Comments: In order to avoid confusion when fostering varying chart symbology, the ANC did not concur with Conclusion 13/43 and requested the Secretary General to ensure that any associated ICAO web page be ICAO web page posting be harmonized with Annex 4 provisions. The ANC recalled that the manual on mapping symbols was proposed by GREPECAS Conclusion 12/83, for adoption on a regional basis. As the symbols therein are generally orientated towards detailed topographic mapping at large scales and could promote chart clutter if used as a replacement for Annex 4 — *Aeronautical Charts* symbols to support the production of 1:1 000 000 and 1:500 000 VFR aeronautical charts, and with a view to maintaining global standards for chart symbology, the ANC did not agree with Conclusion 12/83 ([C-WP/12400](#), paragraph 2.7.1 refers).

**CONCLUSION 13/44                    AVAILABILITY OF ELECTRONIC TERRAIN AND OBSTACLE DATA IN THE CAR/SAM REGIONS**

Responsibility for follow-up: ICAO  
 Target date for implementation: 2008 to 2010  
 Status: **Superseded** by AISM/AP/SG Draft Conclusion 10/7  
 Comments: States will be urged to observe Doc 9881 - *Guidelines for Electronic Terrain, Obstacle and Aerodrome Mapping Information* in addition to what is stated in Annexes 4 and 15.

**CONCLUSION 13/46                    ICAO/PAIGH PROJECT FOR THE PRODUCTION OF AERONAUTICAL CHARTS**

Responsibility for follow-up: ICAO  
 Target date for implementation: -----  
 Status: **Completed**  
 Comments: A project was developed which will be dealt with by the e-MAP TF in order to cover the requirements and comments of PAIGH. A technical co-operation project will be sought.

**CONCLUSION 13/47                    GENERAL GUIDE FOR AIS/MAP PERSONNEL LICENCING**

Responsibility for follow-up: ICAO  
 Target date for implementation: -----  
 Status: **Completed**  
 Comments: Follow-up will be carried out to the AIS/MAP personnel licencing.

**CONCLUSION 13/48                      INFORMATION ON THE STATUS OF IMPLEMENTATION OF FASID-AIS TABLE REQUIREMENTS**

Responsibility for follow-up: ICAO  
Target date for implementation: 30 June 2006  
Status: **Completed**  
Comments: Information is being gathered that the States/Territorios will send to the Regional Offices. Continuous follow-up.

**CONCLUSION 13/49                      IMPLEMENTATION AND INCORPORATION OF FASID TABLE AIS-4 IN THE AIR NAVIGATION PLAN**

Responsibility for follow-up: ICAO  
Target date for implementation: 30 June 2006  
Status: **Superseded** by AIS/MAP/SG Draft Conclusion 10/6  
Comments: It is expected that States that have not yet done so provide the required information for the FASID Table AIS-4, expanding the deadline to 31 July 2007.

**CONCLUSION 13/50                      STUDY AND APPLICATION OF THE AERONAUTICAL INFORMATION MANAGEMENT (AIM) CONCEPT IN THE CAR/SAM REGIONS**

Responsibility for follow-up: ICAO  
Target date for implementation: -----  
Status: **Superseded** by AIS/MAP/SG Draft Conclusion 10/8  
Comments: With the proposed new name of the Subgroup as AIM, it has among its assigned tasks the study and application of the AIM concept.

**CONCLUSION 13/52                      GUIDANCE MATERIAL FOR NOTAM CONTINGENCY PLANS**

Responsibility for follow-up: ICAO  
Target date for implementation: -----  
Status: **Completed**  
Comments: ROs are providing follow-up to the agreements on this matter.

**CONCLUSION 13/56                      RNAV/RNP ACTION PLAN MODEL FOR E-NROUTE AND TERMINAL AREA OPERATIONS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The RNAV/RNP action plan models for en-route and terminal area operations were incorporated in the ATM Committee's work plan, with some amendments.

**CONCLUSION 13/57                      RNAV/RNP QUESTIONNAIRE**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The RNAV and RNP questionnaire was sent to States, Territories and International Organizations on 23 January 2006. Replies have been used in the development of the PBN road map.

**CONCLUSION 13/58                      MONITORING OF RVSM OPERATIONS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: A letter was sent to States, Territories and International Organizations on 24 January 2006, with the aim of taking appropriate measures to comply with this Conclusion.

**CONCLUSION 13/59                      ESTABLISHMENT OF STATE DATA BANKS (SDB)**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: A letter was sent to States, Territories and International Organizations on 24 January 2006, with the aim of taking appropriate measures to comply with this Conclusion.

**CONCLUSION 13/60                      MINIMUM MONITORING REQUIREMENTS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: A letter was sent to States, Territories and International Organizations on 24 January 2006, with the aim of taking appropriate measures to comply with this Conclusion.

**CONCLUSION 13/62                      ADOPTION AND UTILIZATION OF THE FORM FOR REPORTING LARGE HEIGHT DEVIATIONS (LHD)**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: The form was adopted by States, Territories and International Organizations, and the reports are regularly received at CARSAMMA.

**CONCLUSION 13/63                    PROPOSAL FOR AMENDMENT TO THE DOC 4444 – PANS/ATMFOR AERONAUTICAL PHRASEOLOGY IN SPANISH**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: ICAO Headquarters has taken action on this Conclusion.

**CONCLUSION 13/67                    ATFM EVENTS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: Two ATFM seminars have been held, one in the CAR Region and the other in the SAM Region.

**CONCLUSION 13/81                    ICAO GUIDELINES FOR THE USE OF THE PUBLIC INTERNET IN SUPPORT OF AERONAUTICAL APPLICATIONS**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2006  
Status: **Completed**  
Comments: It is expected that States/Territories/International Organizations have taken note of this Conclusion.

**CONCLUSION 13/83                    NOMINATION OF COMMUNICATION EXPERTS TO JOIN THE COM/MET TASK FORCE**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2007  
Status: **Completed**  
Comments: Some States/Territories/International Organizations have notified Regional Offices their designated member.

**CONCLUSION 13/88                    PROPOSAL FOR AMENDMENT TO THE REGIONAL SAC ASTERIX CODE ASSIGNMENT PLAN**

Responsibility for follow up: ICAO  
Target date for implementation: 2008  
Status: **Completed**  
Comments: ICAO has taken note of the amendment presented by France and it was adopted by the GREPECAS.

**CONCLUSION 13/90                    REGIONAL ACTION FOR RESOLVING THE DEFICIENCIES RELATED TO AERODROME MAINTENANCE**

Responsibility for follow-up: ICAO  
Target date for implementation: GREPECAS/14  
Status: **Completed**  
Comments: A Special Implementation Project (SIP) was approved by ICAO in 2006, and a Seminar/Workshop will be held in 2007.

**CONCLUSION 13/98**

**INCORPORATION OF PARAGUAY, HAITI AND JAMAICA AS MEMBERS OF GREPECAS**

Responsibility for follow-up: ICAO

Target date for implementation: GREPECAS/14

Status: **Completed**

Comments: The President of the Council has approved the membership.

-----

**APPENDIX B****REVIEW OF GREPECAS VALID CONCLUSIONS****CONCLUSION 10/32                    UPDATING AND PUBLICATION OF NATIONAL LEGISLATION/REGULATIONS AUTHORIZING THE USE OF GNSS**

Responsibility for follow-up: States/Territories/International Organizations  
 Target date for implementation: 2006  
 Status: **Valid**  
 Action: Continue encouraging the States to update and publish the national legislations/regulations authorizing the use of GNSS.  
 The need to consider the AN-Conf/11 impact on the results and the guidance that the GREPECAS issued in this respect through Conclusion 12/45.

**CONCLUSION 12/9                    IMPLEMENTATION OF SIDs AND STARs**

Responsibility for follow-up: ATM Committee  
 Target date for implementation: GREPECAS/14  
 Status: **Valid**  
 Comments: In spite of reiterated requests in different scenarios, SID and STAR required to connect them with RNAV routes. . In accordance with ALLIRG/5 Conclusion 13, ICAO should organize training events for this type of procedures.

**CONCLUSION 12/10                    USE OF REPORTING POINT AND ATS ROUTE DESIGNATORS**

Responsibility for follow-up: ATM Committee  
 Target date for implementation: GREPECAS/14  
 Status: **Valid**  
 Comments: In view that the implementation process of RNAV routes continues, it is considered appropriate to keep the Conclusion as valid until it is completed.

**CONCLUSION 12/32                    ADS-B IMPLEMENTATION IN THE CAR/SAM REGIONS**

Responsibility for follow-up: ATM Committee, ATM/CNS/SG  
 Target date for implementation: GREPECAS/14  
 Status: **Valid**  
 Comments: Several States/Territories and International Organizations are programming ADS-B implementation.

**CONCLUSION 12/37                    IMPROVEMENT OF THE AFTN OPERATION IN THE CAR/SAM REGIONS**

Responsibility for follow-up: ICAO Regional Offices  
 Target date for implementation: 2007  
 Status: **Valid**  
 Comments: The SAM AFTN routing list has been reviewed. The CAR list is in process. States/Territories/International Organizations are encouraged to continue adopting actions to improve the AFTN.

**CONCLUSION 12/39**                    **ADDITIONAL INTER-CONNECTION POINTS FOR REGIONAL AND INTER-REGIONAL DIGITAL NETWORKS**

Responsibility for follow-up: Argentina, Colombia and Mexico  
Target date for implementation: 2007  
Status: **Valid**  
Comments: The ICAO Council invites concerned States to establish the additional nodes for the interoperability improvement. Regional Offices to follow-up.

**CONCLUSION 12/45**                    **AMENDMENT TO THE “REGIONAL GUIDELINES FOR THE TRANSITION TO THE GLOBAL NAVIGATION SATELLITE SYSTEMS (GNSS)” AND THE “REGIONAL STRATEGY FOR THE INTRODUCTION AND APPLICATION OF NON VISUAL AIDS TO APPROACH, LANDING AND DEPARTURE”**

Responsibility for follow-up: States/Territories/International Organizations, ICAO Offices  
Target date for implementation: 2008  
Status: **Valid**  
Comments: a) States/Territories/International Organizations should note the new regional guidelines and strategy.  
b) ICAO is in the process of carrying out the amendment subsequently to the amendment to the Global Plan.

**CONCLUSION 12/67**                    **QUALITY ASSURANCE SYSTEMS FOR METEOROLOGICAL SERVICES IN THE CAR/SAM REGIONS**

Responsibility for follow-up: AERMET/SG  
Target date for implementation: GREPECAS/14  
Status: **Valid**  
Comments:

**CONCLUSION 12/72**                    **RUNWAY END SAFETY AREAS (RESA)**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation:  
Status: **Valid**  
Comments: Waiting for Headquarters' position.

**CONCLUSION 12/77**                    **AGA/AOP/SG TRAFFIC FORECAST REQUIREMENTS**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation: 31 October 2005  
Status: **Valid**  
Comments: No information available.

**CONCLUSION 12/81 LAD USE IN AREAS ADJACENT TO AIRPORTS**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation:  
Status: **Valid**  
Comments: Waiting Headquarters' position

**CONCLUSION 12/100 EFFECTIVE IMPLEMENTATION OF THE AIRAC SYSTEM**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: August 2008  
Status: **Valid**  
Comments: States/Territories/International Organizations will follow-up on actions of this conclusion, on which the AIS/MAP/SG/9 considered to expand the deadline to 31 October 2005. In view of the results obtained, the AIS/MAP/SG/10 proposed a new deadline: 30 August 2008.

**CONCLUSION 12/123 SPECIAL IMPLEMENTATION PROJECT FOR RESOLVING RUNWAY MAINTENANCE DEFICIENCY**

Responsibility for follow-up: AGA/AOP/SG  
Target date for implementation:  
Status: **Valid**  
Comments: Waiting reply from Headquarters.

**CONCLUSION 12/129 MANAGEMENT AND OPERATION OF THE HUMAN RESOURCES AND TRAINING SUBGROUP**

Responsibility for follow-up: GREPECAS Secretary  
Target date for implementation:  
Status: **Valid**  
Comments: State letter to States and International Organizations involved for the creation of the ad-hoc group was sent. To date, no response has been received

**CONCLUSION 13/2 OPERATIONAL SCENARIOS IN THE CAR/SAM REGIONS**

Responsibility for follow-up: States/ICAO  
Target date for implementation:  
Status: **Valid**  
Comments:

**CONCLUSION 13/4 GUIDANCE MATERIAL FOR CERTIFICATION OF AVSEC PERSONNEL**

Responsibility for follow-up: ICAO  
Target date for implementation: 2007  
Status: **Valid**  
Comments: The Secretariat indicated that currently, ICAO is working on the guidance material related with the Aviation Security National Training Programme dealing with the certification of AVSEC personnel.

**CONCLUSION 13/5****INTERNATIONAL COOPERATION**

Responsibility for follow-up: ICAO/States and Territories

Target date for implementation: 2007

Status: **Valid**

Comments: The new edition of Annex 17 including amendment 11 became valid on 1 July 2006. The review of Doc 8973 - *Security Manual for Safeguarding Civil Aviation against acts of unlawful interference* will address guidelines for handling aviation security information and quality control, among others, to ensure international co-operation among the contracting States with regard to the several standards of Annex 17.

**CONCLUSION 13/7****RISK ASSESSMENT**

Responsibility for follow-up: ICAO

Status: **Valid**

Comments: ICAO is currently revising the Security Manual (Doc 8973) which will include guidelines for conducting security risk and threats assessment and plans to develop workshops on this subject.

**CONCLUSION 13/8****NATIONAL CIVIL AVIATION SECURITY PROGRAMME**

Responsibility for follow-up: States

Target date for implementation: 2007

Status: **Valid**

Comments: States in the Region have revised their NCASPs to reflect the latest provisions of Annex 17 and Doc 8973. A survey has also been conducted to determine the compliance level. Additionally, through Phase II of ICAO/Canada Training Awareness Programme in the CAR/SAM Regions called "Counter Terrorism Capacity Building Programme", different workshops will be held for a better awareness and understanding of States on the contents of the National Civil Aviation Security Programme.

**CONCLUSION 13/9****NATIONAL QUALITY CONTROL AVIATION SECURITY PROGRAMME**

Responsibility for follow-up: States/ICAO

Target date for implementation: 2007

Status: **Valid**

Comments: The review of Doc 8973 - *Security Manual for Safeguarding Civil Aviation against acts of unlawful interference* will include a guidance model for developing the quality control national programme that the contracting States shall develop. Additionally, since May 2007 and also through the "Counter Terrorism Capacity Building Programme", different workshops will be held for a better awareness and understanding of States on the contents of this programme.

**CONCLUSION 13/10 CARGO SECURITY PROGRAMME**

Responsibility for follow-up: ICAO/States  
Target date for implementation: 2007  
Status: **Valid**  
Comments: Some States have revised and implemented their Cargo Security Programmes. Notwithstanding, it is necessary to carry out a survey to determine the compliance level. ICAO plans to perform a survey by 1 October 2007 in order to validate this conclusion.

**CONCLUSION 13/11 AVSEC TRAINING**

Responsibility for follow-up: ICAO  
Target date for implementation: 2007  
Status: **Valid**  
Comments: ICAO has held different training workshops on the different AVSEC subjects in order to support training in the Regions.

**CONCLUSION 13/15 MANPADS VULNERABILITY ASSESSMENT PROGRAMMES**

Responsibility for follow-up: ICAO/States  
Target date for implementation: AVSEC/COMM/6  
Status: **Valid**  
Comments: Some States have exchanged MANPADS vulnerability assessment programme with other States, and others have taken advantage of guidance material. ICAO cannot report on this matter due to a change in dates of the AVSEC Panel Meeting. Update on this subject will be presented at the AVSEC/COMM/6 Meeting.

**CONCLUSION 13/30 TRAINING ON THE BUFR CODE**

Responsibility for follow-up: AERMETSG  
Target date for implementation: GREPECAS/15  
Status: **Valid**  
Comments: A definition by WMO is being awaited for.

**CONCLUSION 13/32 INFORMATION ON CERTIFIED AERODROMES IN AIP**

Responsibility for follow-up: ICAO  
Target date for implementation:  
Status: **Valid**  
Comments: Under study at ICAO Headquarters

**CONCLUSION 13/33 EMERGENCY PLANS AND EMERGENCY OPERATIONS CENTRES (EOC) WORKSHOPS**

Responsibility for follow-up: CAR Region for Workshop in English  
Target date for implementation:  
Status: **Valid**  
Comments: CAR/SAM Workshop on Emergency Plans and Emergency Operational Centres (Spanish) was held in Santiago, Chile, 13 to 17 November 2006.

**CONCLUSION 13/36                      CLARIFICATION                      ON                      THE                      APPLICATION                      OF  
THEEXPRESSION                      “WHEREVER                      PRACTICABLE”                      IN  
ANNEX 14, VOLUME I**

Responsibility for follow-up: ICAO  
Target date for implementation:  
Status: **Valid**  
Comments: Under study at ICAO Headquarters

**CONCLUSION 13/37                      EVENTS ON AIRFIELD PAVEMENTS**

Responsibility for follow-up: ICAO  
Target date for implementation:  
Status: **Valid**  
Comments:

**CONCLUSION 13/40                      SEMINARS ON THE NEW STANDARDS DERIVED FROM THE  
AMENDMENTS TO ANNEXES 4 AND 15 IN LINE WITH THE  
DEVELOPMENT OF CNS/ATM SYSTEMS IN THE CAR/SAM  
REGIONS**

Responsibility for follow-up: ICAO  
Target date for implementation: 2007  
Status: **Valid**  
Comments: Coordination is being made with ICAO HQ to determine probable dates and sites.

**CONCLUSION 13/41                      NEED TO FURTHER AIS/MAP AUTOMATED SYSTEMS**

Responsibility for follow-up: ICAO  
Target date for implementation: -----  
Status: **Valid**  
Comments: Update to include definite activities and target dates. Regarding item b), it is expected that ICAO HQ define the exchange model by the second semester of 2007.

**CONCLUSION 13/45                      SPECIAL IMPLEMENTATION PROJECT (SIP) FOR TRAINING  
IN ELECTRONIC AERONAUTICAL DATA**

Responsibility for follow-up: ICAO  
Target date for implementation: -----  
Status: **Valid**  
Comments: A new date in the second semester of 2007 is being coordinated.

**CONCLUSION 13/51                      APPLICATION OF THE HUMAN FACTORS PRINCIPLESTO  
AERONAUTICAL INFORMATION MANAGEMENT**

Responsibility for follow-up: AIS/MAP/SG  
Target date for implementation: 25 December 2007  
Status: **Valid**  
Comments: As a complement, AIS/MAP/SG Decision 10/4 was formulated so that the QM/TF develop guidelines for the application of human factors.

**CONCLUSION 13/53                      INFORMATION REQUEST ON AIRCRAFT CAPABILITY TO OPERATE SSR IN MODE S, ADS AND ADS-B**

Responsibility for follow-up: ICAO  
Target date for implementation: 2008  
Status: **Valid**  
Comments: According to paragraph 3.2.11 of the CNS/COMM/5 Meeting Report, IATA has requested the information from its member airlines.

**CONCLUSION 13/61                      MEASURES TO REDUCE OPERATIONAL ERRORS IN THEATC COORDINATION LOOP BETWEEN ADJACENT ACCs**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Valid**  
Comments: Some States/Territories/International Organizations have taken action.

**CONCLUSION 13/66                      NATIONAL PLANS FOR ATFM IMPLEMENTATION IN THE CAR/SAM REGIONS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Valid**  
Comments: CAR and SAM States are developing their national plans. Nevertheless, this Conclusion can be still considered as valid.

**CONCLUSION 13/68                      ATM CONTINGENCY PLANS FOR THE CAR/SAM REGIONS**

Responsibility for follow-up: States/Territories/International Organizations  
Target date for implementation: GREPECAS/14  
Status: **Valid**  
Comments: Many CAR/SAM States have elaborated their contingency plan in harmony with adjacent States'. In addition, as a follow-up and general information tool, the development of a catalogue showing highlighting aspects of these plans, as well as the points of contact, is being proposed

**CONCLUSION 13/70                      ESTABLISHMENT OF AGREEMENTS TO ACHIEVE THE MEVA II – REDDIG INTERCONNECTION/INTEROPERATION**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2007  
Status: **Valid**  
Comments: The Fourth MEVA II / REDDIG Coordination Meeting, to be held in Lima in March 2007, is expected to finalise the corresponding agreements.

**CONCLUSION 13/71**                      **UPDATE AND IMPLEMENTATION OF THE VHF, HF AND SATELLITE VOICE COMMUNICATION OF THE AMS AND AMSS PLAN**

Responsibility for follow up: States/Territories/International Organizations  
 Target date for implementation: 2008  
 Status: **Valid**  
 Comments: The Fifth Meeting of the ATM/CNS Subgroup carried out the follow-up to this Conclusion. It is proposed to extend the deadline for compliance.

**CONCLUSION 13/72**                      **REGIONAL STRATEGY FOR UPDATING EVOLUTIONARY IMPLEMENTATION OF THE AIR-GROUND DATA LINKS PLAN**

Responsibility for follow up: States/Territories/International Organizations  
 Target date for implementation: 2008  
 Status: **Valid**  
 Comments: The implementation of this Conclusion is in process. It is proposed to extend the deadline for the compliance of this Conclusion.

**CONCLUSION 13/74**                      **PROPOSAL OF AMENDMENT TO ATN REGIONAL PLAN**

Responsibility for follow up: ICAO  
 Target date for implementation: 2008  
 Status: **Valid**  
 Comments: The indicated actions are in process.

**CONCLUSION 13/75**                      **REQUEST FOR INFORMATION ON PLANS TO IMPLEMENT ATN GROUND-GROUND APPLICATIONS**

Responsibility for follow up: States/Territories/International Organizations  
 Target date for implementation: 2008  
 Status: **Valid**  
 Comments: The Fifth Meeting of the CNS Committee followed up this Conclusion and it is presented in the Report.

**CONCLUSION 13/78**                      **STRATEGY AND TARGET DATES FOR THE DEPLOYMENT OF ATN IN THE CAR/SAM REGIONS**

Responsibility for follow up: States/Territories/International Organizations  
 Target date for implementation: 2008  
 Status: **Valid**  
 Comments: Several Administrations are executing the indicated actions. The CNS/COMM/5 Meeting followed up and the results are presented in the Report.

**CONCLUSION 13/79                      DEVELOPMENT OF NATIONAL PLANS TO PRIORITIZE THE AMHS AND AIDC IMPLEMENTATION AND CONTRIBUTE TO ATM AUTOMATION**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2008  
Status: **Valid**  
Comments: The CNS/COMM Meeting followed up this Conclusion. Some CAR/SAM States have already implemented AMHS systems and others have established plans for the implementation.

**CONCLUSION 13/84                      STUDIES FOR A CAR/SAM REGIONAL SBAS SOLUTION**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2008  
Status: **Valid**  
Comments: The implementation of this Conclusion is in process.

**CONCLUSION 13/85                      FOSTER THE USE OF GNSS IN DIVERSE SECTORS OF THE STATES**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2008  
Status: **Valid**  
Comments: The implementation of this Conclusion is in process.

**CONCLUSION 13/87                      ADS-B TRIALS PROGRAMME IN THE CAR/SAM REGIONS**

Responsibility for follow up: States/Territories/International Organizations  
Target date for implementation: 2008  
Status: **Valid**  
Comments: The implementation of this Conclusion is in process.

**CONCLUSION 13/89                      SUPPORT OF STATES IN THE CAR/SAM REGIONS TO THE ICAO POSITION FOR THE ITU WRC-2007**

Responsibility for follow up: States  
Target date for implementation: June 2007  
Status: **Valid**  
Comments: States are expected to support ICAO's position at the ITU WRC-2007.

**CONCLUSION 13/92                      ACTION FOR RESOLVING URGENT AIR NAVIGATION DEFICIENCIES**

Responsibility for follow-up: States  
Target date for implementation:  
Status: **Valid**  
Comments:

**CONCLUSION 13/93 FOLLOW UP OF ATM DEFICIENCIES**

Responsibility for follow-up: IATA, IFALPA, IFATCA, ICAO

Target date for implementation: GREPECAS/14

Status: **Valid**

Comments: Pending execution. Coordination among international organizations responsible for their follow-up is required.

**CONCLUSION 13/95 REQUEST FOR SUPPORT FROM THE CIVIL AVIATION ADMINISTRATIONS AND ICAO FOR THE GREPECAS MECHANISM**

Responsibility for follow-up: States/Territories/International Organizations/ICAO

Target date for implementation:

Status: **Valid**

Comments:

- END -