



International Civil Aviation Organization

North American, Central American and Caribbean Office (NACC)

**Twenty Second Meeting of Directors of Civil Aviation of the Eastern Caribbean (E/CAR/DCA/22)**

Port of Spain, Trinidad and Tobago, 8 to 11 December 2009

E/CAR/DCA/22 — IP/03

09/11/09

**Agenda Item 3:**

**Review of Valid Relevant Conclusions from other Related Meetings**

- 3.1 Third Meeting of North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/3)
- 3.2 Fifteenth Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/15)
- 3.3 First and Second Meetings of the Regional Aviation Safety Group – Pan American (RASG-PA/1 and /2)

**STATUS OF THE CONCLUSIONS OF THE NACC/DCA/3, GREPECAS/15 AND RASG-PA/1 AND 2 MEETINGS**

(Presented by the Secretariat)

| SUMMARY                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                       |
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| This information paper presents the status of the valid relevant Conclusions and Decisions from the NACC/DCA/3, GREPECAS/15 and RASG-PA/01 and 2 Meetings, taking into consideration the work done by the E/CAR/WG and the progress achieved to date.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  |                                                                       |
| <b>References:</b> <ul style="list-style-type: none"><li>• Report of the Third Meeting of North American, Central American and Caribbean Directors of Civil Aviation (NACC/DCA/3), Punta Cana, Dominican Republic, 8-12 September 2008.</li><li>• Report of GREPECAS/15, Rio de Janeiro, Brazil, 13 – 17 October 2008.</li><li>• Report of the First Regional Aviation Safety Group – Pan American meeting (RASG-PA/1), Puntarenas, Costa Rica, 12 to 14 November 2008.</li><li>• Report of the Second Regional Aviation Safety Group – Pan American meeting (RASG-PA/2), Bogota, Colombia, 3 - 6 November, 2009.</li><li>• Report of the Thirty-First Eastern Caribbean Working Group Meeting (E/CAR/WG/31), Antigua and Barbuda, from 5 to 8 October 2009.</li></ul> |                                                                       |
| <b>Strategic Objectives</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | <i>This working paper is related to Strategic Objectives A and D.</i> |

**1. Introduction**

1.1 The NACC/DCA/3, GREPECAS/15, RASG-PA/1 and RASG-PA/2 Meetings adopted valid conclusions on air navigation and aviation safety issues, among other relevant Regional and Global civil aviation matters. These conclusions are the result of the review and adoption of draft conclusions made by working groups, subgroups and committees. Follow-up to these conclusions, which are related to

the Eastern Caribbean Region are proposed for consideration of the Twenty Second Meeting of Directors of Civil Aviation of the Eastern Caribbean.

## 2. **Discussion**

2.1 Based on the follow-up made by the ICAO NACC Regional Office, **Appendix A** to this working paper presents a review of the status of the valid conclusions and decisions of the NACC/DCA/3 Meeting related to matters such as the implementation of the new ICAO Flight Plan Format, improvements in MET services, transition from AIS to AIM, among other relevant issues.

2.2 Likewise, according to the information available to the Secretariat, **Appendix B** presents a review of the status of Conclusions of the GREPECAS/15 Meeting regarding air navigation area implementation, review of SARPs and other Regional issues related to the CAR/SAM Air Navigation Plan.

2.3 **Appendix C** to this working paper presents the Conclusions and Decisions agreed during the RASG-PA/1 and RASG-PA/2 Meetings for review, taking into consideration that the RASG-PA is established to be the focal point to ensure harmonization and coordination of safety efforts aimed at reducing aviation risks in the North American, Central American, Caribbean (NAM/CAR), and South American (SAM) Regions and to promote the implementation of the Global Aviation Safety Plan and Roadmap (GASP/GASR) and resulting safety initiatives by all stakeholders.

2.4 The E/CAR/WG/31 meeting took actions on several of the conclusions and their work is reflected in the “follow-up remarks” column of the Appendices.

## 3. **Suggested Action**

3.1 The Meeting is invited to take note of the Appendices A, B and C to this information paper regarding the status of the mentioned conclusions, as well as the information expressed under paragraphs 2.1, 2.2 and 2.3 of this paper.

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**STATUS AND FOLLOW-UP ON CONCLUSIONS (C) AND DECISIONS (D) OF THE THIRD NORTH AMERICAN, CENTRAL AMERICAN AND CARIBBEAN DIRECTORS OF CIVIL AVIATION (NACC/DCA/3) OUTSTANDING AFTER THE PREVIOUS MEETING**

| C/D No. | Area  | Title of Conclusion/Decision                                                                  | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Follow-up and Remarks                                                                                                                                                                                                                                                                                                             | Responsibility                                                                                  | Deliverable                                                                                                                                                                                                                                                     | Target Completion Date                                                 | Status (Valid, Completed, Superseded)        |
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| C 3/1   | TC    | <b>TECHNICAL CO-OPERATION PROJECT FOR THE CAR REGION (RLA/08/000)</b>                         | That, based on the need to establish an effective instrument to achieve efficient, cost effective and harmonized implementation of new systems for international civil aviation, the Meeting approved:<br>a) a CAR Regional Project be developed through the ICAO Technical Co-operation Programme;<br>b) the establishment of a CAR Region Steering Committee to develop the first phase of the project, which will determine the requirements and priorities for each CAR Region State / Territory / International Organization; and<br>c) a meeting of the CAR Regional Project Steering Committee* to be held at the ICAO NACC Office in Mexico City in January 2009.<br><i>* Dominican Republic, United States, COCESNA, RASOS/CASSOS have committed representatives to the Steering Committee.</i> | ICAO NACC Regional Office sent a letter Ref. EMX1057 with the repositioning of this TC Project..<br><br>This will be discussed under Agenda Item 5.4                                                                                                                                                                              | ICAO/TCB                                                                                        | Regional Project and steering committee establishment                                                                                                                                                                                                           | On going                                                               | Valid                                        |
| D 3/2   | AN    | <b>APPROVAL OF THE NORTH AMERICAN, CENTRAL AMERICAN AND CARIBBEAN WORKING GROUP (NACC/WG)</b> | The North American, Central American and Caribbean Directors approved the NACC/WG Terms of Reference and Work Programme included in Appendix A to this part of the Report.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                                                                                                                                                                                                                                                                   | NACC/DCA                                                                                        | NACC/WG ToR and Work Programme                                                                                                                                                                                                                                  | ---                                                                    | Completed                                    |
| D 3/3   | TC/AN | <b>APPROVAL OF THE NAM/CAR IMPLEMENTATION PLAN</b>                                            | The North American, Central American and Caribbean Directors approved:<br>a) the NAM/CAR Implementation Plan, included in Appendix B to this part of the Report;<br>b) that NAM/CAR States, Territories and International Organizations develop their national action plans based on the air navigation system implementation plan included in the Appendix to achieve harmonized interregional implementation; and<br>c) that ICAO take appropriate measures to monitor the implementation of the NAM/CAR Implementation Plan and submit NACC/WG progress reports to the NACC/DCA Meetings.                                                                                                                                                                                                             | Updated Plan will be presented under Agenda Item 5.3<br><br>b) States/Territories / International Organizations should develop their National Action Plans based on the <i>NAM/CAR Regional Performance-Based Air Navigation Implementation Plan</i><br><br>c) Monitoring tasks are being proposed for each Performance Objective | a) NACC/DCA<br><br>b) NAM/CAR States/Territories and International Organizations<br><br>c) ICAO | a) <i>NAM/CAR Regional Performance-Based Air Navigation Implementation Plan</i><br><br>b) Development of National Action Plans<br><br>c) Measures to monitor implementation of the <i>NAM/CAR Regional Performance-Based Air Navigation Implementation Plan</i> | a) Completed<br><br>b) NACC/DCA/4 Meeting<br><br>c) NACC/DCA/4 Meeting | a) Completed<br><br>b) Valid<br><br>c) Valid |

| C/D No. | Area     | Title of Conclusion/Decision                                       | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Follow-up and Remarks                                                                                                                                                                                                                                                                                                         | Responsibility                                  | Deliverable                                                                                                                                          | Target Completion Date                     | Status (Valid, Completed, Superseded) |
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| C 3/4   | ATM/ CNS | IMPLEMENTATION OF THE NEW FLIGHT PLAN FORMAT                       | That, considering the importance of Amendment 1 to Doc 4444 applicable in 2012, States / Territories / International Organizations develop a harmonized transition and implementation plan to the new ICAO Flight Plan format and ATS related messages in their automated systems, and present the results of this implementation no later than the NACC/DCA/4 Meeting.                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Under the update of the NAM/CAR Regional Performance Based AN done by the E/CAR/WG/31 Meeting, a plan of activities (PFF) for the implementation of the new FPL format was included. WP/09 and IP/10 will provide more details under Agenda Item 5.3                                                                          | States/Territories/ International Organizations | New ICAO Flight Plan Format implementation/ harmonized transition plan                                                                               | NACC/DCA/4 Meeting                         | Valid                                 |
| C 3/5   | CNS      | REGISTRATION OF 24-BIT AIRCRAFT ADDRESSES WITH MODE S TRANSPONDERS | That, taking into account that the use of global communications, navigation and surveillance systems is based on assigning exclusive aircraft addresses composed of 24-bit for ACAS, ELT, SSR Mode S, and ATN with VDL, AMSS and other functionality, States and Territories:<br>a) apply the procedure established by ICAO to identify aircraft assigned 24-bit aircraft addresses in accordance with Annex 10, Volume III, Part I, Chapter 9, <i>Global plan for the allocation, assignment and application of aircraft addresses</i> ;<br>b) publish information on this registration procedure for user application;<br>c) implement mechanisms to make this 24-bit aircraft address information available to users; and<br>d) present progress on the above actions to the ICAO NACC Office not later than <b>30 November 2009</b> . | E/CAR/WG/31: It was included as an activity under the Action Plan on Surveillance Systems. In this regard the activity will be related to PFF No. 7: Improve ATM situational awareness. Details are shown in WP/09 presented under Agenda Item 5.3 on the Regional PBN Implementation                                         | States/Territories                              | 24-bit aircraft registration                                                                                                                         | December 2010                              | Valid                                 |
| C 3/6   | CNS      | NAM/CAR STATES SUPPORT TO THE ICAO POSITION FOR THE ITU WRC-11     | That: NAM/CAR States, Territories and international organizations, in order to prepare and support the icao position for the ITU World Radiocommunication Conference – 2011 (WRC-11):<br>a) support and follow-up on the work of ICAO to prepare and update its position for WRC-11;<br>b) appoint a point-of-contact to serve as liaison with ICAO and with the national radio frequency spectrum management authority to coordinate matters concerning wrc-11 (February 2009);<br>c) participate actively in organization of American States (OAS) CITEL meetings in preparation for WRC-11;<br>d) participate in any meetings and seminars convened by ICAO, which explain and analyze the WRC-11 position; and<br>e) actively participate in WRC-11 in support of the ICAO position.                                                  | Through ICAO State Letter designation of Points of Contact was requested.<br>E/CAR/WG/31: It was included as PFF No.12 (WP/09): PROTECTION AND OPTIMUM USE OF RADIOFREQUENCY SPECTRUM, and a draft conclusion 31/8 was formulated: "Seminar on Aviation Radio Electric Spectrum Management and Preparation for the WRC-2012". | States/ Territories                             | a) Support and follow-up<br>b) appoint a PoC<br>c) participate in CITEL<br>d) participate in WRC-12 related meetings<br>e) Active support for WRC-12 | b) February 2009<br>All rest letters: 2012 | valid                                 |

| C/D No. | Area | Title of Conclusion/Decision                                                      | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Follow-up and Remarks                                                                                                                                                                                                                                                                                                                                   | Responsibility                                                      | Deliverable                                                                                                                                                                                                                                                                                            | Target Completion Date                                                     | Status (Valid, Completed, Superseded) |
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| C 3/7   | ATM  | USE OF THE CURRENT FLIGHT PLAN (CPL) AND REVIEW OF AUTOMATED SYSTEM(S) CAPACITIES | That, as part of ATM automation implementation, taking into account the regional strategy for integrating ATM automated systems and the Interface Control Document (ICD) approved by GREPECAS, States/Territories and International Organizations:<br>a) consider the use of the Current Flight Plan (CPL) for the exchange of updated flight plan data;<br>b) study and review the ATM automation capacities/functionalities of their corresponding area control centres to meet future implementation requirements;<br>c) inform results of actions in a) and b) to the ICAO NACC Office <b>not later than 31 September 2009</b> ; and<br>d) conduct CPL tests between adjacent area control centres where benefits related to this implementation could result, informing results to the ICAO NACC Office <b>not later than February 2010</b> . | E/CAR/WG/31:<br>Updates were made to PFF No.7 on IMPROVE ATM SITUATIONAL AWARENESS WP/09 refers.                                                                                                                                                                                                                                                        | States/Territories/<br>International<br>Organizations               | Implementation of<br>ATM automation                                                                                                                                                                                                                                                                    | c) September<br>31, 2009<br><br>d) February<br>2010                        | Valid                                 |
| C 3/8   | MET  | IMPROVEMENTS IN MET SERVICES AND AERONAUTICAL CHART PRODUCTION                    | That the following be included in the Regional Technical Co-operation Project to improve MET and AIS services of the States/Territories:<br>a) training programmes for MET personnel;<br>b) OPMET information exchange in CAR States;<br>c) follow-up on the implementation of the recommendations formulated in the 2008 MET SIP for the CAR Region;<br>d) improved operational coordination and provision of MET services;<br>e) participation of MET personnel in ICAO meetings;<br>f) establishment of agreements between Civil Aviation Administrations and MET Authorities of CAR States / Territories / International Organizations; and<br>g) aeronautical chart production.<br>Note: Information to be included in the CAR Regional Project and presented to the CAR Regional Project Steering Committee Meeting in <b>January 2009</b> . | E/CAR/WG/31: A PFF was included to cover MET improvement, which also needs to be cover under the TC RLA/08/001 Project. WP/09 on Agenda Item 5.3 and WP/10 under Agenda Item 5.4 refer.                                                                                                                                                                 | ICAO<br><br>States and<br>Territories                               | Report on the<br>2008 SIP MET<br>project<br><br>FASID Table<br>MET 2A updated<br><br>Letter of<br>agreement<br>between ATS and<br>MET services<br><br>Support to<br>aeronautical<br>meteorologists to<br>attend MET<br>seminars/worksh<br>ops<br><br>Protection<br>systems for<br>WAFS<br>workstations | Completed<br><br>Completed<br><br>15/11/09<br><br>15/11/09<br><br>30/11/09 | Valid                                 |
| C 3/9   | AIS  | TRANSITION FROM AIS/MAP TO THE NEW AIM CONCEPT                                    | That States / Territories / International Organizations of the CAR Region:<br>a) give priority to recommendations 6, 7 and 8 issued by the 2006 AIM Global Congress (Appendix G to this part of the Report);<br>b) review the first version of the "Strategic Project for the Transition to AIM" to ensure implementation of appropriate actions for the transition from AIS to AIM (Appendix H to this part of the Report) and provide comments by <b>August 2009</b> ;<br>c) assign qualified personnel for development of new tasks and appropriate actions for transition from AIS to AIM; and<br>d) include the AIS – AIM transition process in the CAR Regional Project.                                                                                                                                                                     | E/CAR/WG/31: The roadmap for AIS-AIM transition was presented for the WG consideration, but Regional PFFs are to be agreed in GREPECAS AIM/SG Meeting. Also an action was agreed so that E/CAR States/Territories present their plans by January 2010. WP/07 under Agenda Item 5.1, WP/09 under Agenda Item 5.3, and WP/10 under Agenda Item 5.4 refer. | CAR Region<br>States/Territories/<br>International<br>Organizations | Provide<br>information on<br>the Transition<br>from AIS to AIM<br>process                                                                                                                                                                                                                              | 31 December<br>2009                                                        | Valid                                 |

| C/D No. | Area  | Title of Conclusion/Decision                                | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                    | Follow-up and Remarks                                                                                                                              | Responsibility                                                                              | Deliverable                                  | Target Completion Date | Status (Valid, Completed, Superseded) |
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| C 3/10  | AVSEC | ENHANCEMENT OF INTERNATIONAL CIVIL AVIATION SECURITY        | That NAM/CAR States / Territories:<br>a) continue supporting USAP and ensure implementation of their respective corrective action plans in compliance with Annex 17 SARPs;<br>b) provide qualified AVSEC specialists in the form of Short-Term-Experts (STE) to provide training for the 2009 ICAO Training Schedule;<br>c) contribute to the AVSEC Plan of Action;<br>d) participate in courses and workshops on aviation security screener certification organized by ICAO for 2008 – 2010;<br>e) provide ICAO with up-to-date information on their AVSEC and FAL points-of-contact (if not already done so) before 28 November 2008;<br>f) implement the recommended guidelines on security controls for screening liquids, gels and aerosols; and<br>g) provide ICAO with timely information on acts of unlawful interference that have occurred within their territories. | To be discussed under Agenda Item 6 – AVSEC matters. WP/12, WP/13 and WP/14 refer.                                                                 | Note: All AVSEC issues will be addressed by the new AVSEC/FAL Regional Group (AVSEC/FAL/RG) | Enhance aviation security in the region      | N/A                    | Superseded                            |
| C 3/11  | GEN   | HUMAN RESOURCE PLANNING AND TRAINING IN THE NAM/CAR REGIONS | That those States / Territories / International Organizations that do not have Human Resource Planning for air navigation services, safety oversight and civil aviation security consider the guidance material included in Appendix A to this part of the Report, and<br>a) develop, not later than <b>30 September 2009</b> , a five-year Human Resource Plan including a civil aviation personnel training programme that includes the implementation and operation of the ATM system, safety oversight and civil aviation security; and<br>b) promote the participation of specialists in activities sponsored by ICAO (courses, seminars, workshops, etc.) taking into account that such activities are aimed at complementing and updating civil aviation personnel training.                                                                                            | E/CAR/WG/31 discussed guidelines for regional training programme. WP/07 on Agenda Item 5.1 refers.                                                 | States/Territories/ International Organizations                                             | Human Resources Plan and Training Programme. | 30 September 2009      | Valid                                 |
| C 3/12  | GEN   | AERONAUTICAL TRAINING STRATEGY FOR THE CAR REGION           | That ICAO, in coordination with the CAR Region States, develop a regional training strategy that includes:<br>a) determining CAR States training needs;<br>b) develop regional instructors to train CAR Civil Aviation Administration aeronautical technical personnel;<br>c) agreements to share training plans and programmes among the CAR Civil Aviation Training Centres (CATCs), taking into account the ICAO technical cooperation programmes;<br>d) develop regional training guidelines in accordance with the ICAO TRAINAIR programme guidelines; and<br>e) present progress on this regional strategy at the NACC/DCA/4 Meeting.                                                                                                                                                                                                                                    | Coordination in progress. ICAO developed guidelines for regional training programme which were discussed at the E/CAR/WG/31 Meeting. WP/07 refers. | ICAO                                                                                        | Present training strategy progress.          | NACC/DCA/4 Meeting     | Valid                                 |

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**STATUS AND FOLLOW-UP ON CONCLUSIONS (C) OF THE FIFTEENTH CAR/SAM REGIONAL PLANNING AND IMPLEMENTATION GROUP  
(GREPECAS/15) OUTSTANDING AFTER THE PREVIOUS MEETING**

| C/D No. | Area | Title of Conclusion/Decision                                                                                                                    | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Follow-up and Remarks                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        | Responsibility                                                   | Deliverable                                                                                    | Target Completion Date | Status (Valid, Completed, Superseded) |
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| C 15/1  | ATM  | <b>DEVELOPMENT OF PERFORMANCE BASED REGIONAL AND NATIONAL PLANS</b>                                                                             | That, GREPECAS develop a performance-based regional plan in accordance with the Global Air Navigation Plan and the Global ATM Operational Concept. This plan should include identification of regional performance objectives and completion of performance framework forms for all air navigation areas such as ATM, CNS, AIM, MET and AGA/AOP; and States, Territories and International Organizations, taking into account user needs, develop performance-based national plans in accordance with the regional performance objectives included in the Regional Air Navigation Plan. These national plans should encompass identification of national performance objectives and completion of performance framework forms for all air navigation areas such as ATM, CNS, AIM, MET and AGA/AOP. | GREPECAS/15 approved 7 Performance Objectives (PFFs) and new Performance Objectives applicable to the C/CAR Region were added.<br><br>ICAO NACC Office, carried out a workshop on the Development of National Performance Framework to achieve a Global ATM system, during July 2009.<br><br>E/CAR/WG/31 adopted and updated the NAM/CAR PBN Implementation Plan which includes 14 PFF on the different AN areas.<br><br>States should develop/inform their national plans according to the regional performance objectives. | GREPECAS and States, Territories and International Organizations | Performance Based Regional and National Plans                                                  | GREPECAS 16            | Valid                                 |
| C 15/2  | AIS  | <b>EXTENSION OF APPLICABILITY DATES OF E-TOD PROVISION</b>                                                                                      | That ICAO considers extending the applicability dates for developing e-TOD requirements as follows:<br>a) Areas 1 and 4 to 2010; and<br>b) Areas 2 and 3 to 2013.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                  | Approval of new amendment to Annex 15 with new dates for e-TOD implementation                                                                                                                                                                                                                                                                                                                                                                                                                                                | ICAO HQs                                                         | Extension dates for e-TOD requirements                                                         | a) 2010<br>b) 2013     | Valid                                 |
| C 15/4  | MET  | <b>D-VOLMET AERONAUTICAL DATA LINK REQUIREMENTS IN THE CAR/SAM REGIONS</b>                                                                      | That the ICAO NACC and SAM Offices, in coordination with the ICAO SAM Office, amend Part VII Vol. I – ATS of the ANP to reflect the requirement for D-VOLMET aeronautical data link services in the CAR/SAM Regions.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | There is no formal request from IATA for D-VOLMET aeronautical data links.                                                                                                                                                                                                                                                                                                                                                                                                                                                   | IATA<br>ICAO                                                     | Formal request from IATA                                                                       | Oct/2009               | Valid                                 |
| C 15/5  | MET  | <b>TRAINING FOR CAR/SAM STATES ON THE DETAILS AND USE OF NEW WAFS ICING, TURBULENCE AND CONVECTIVE CLOUD FORECASTS DERIVED FROM GRIB 2 DATA</b> | That the Washington WAFC, in coordination with WMO, be invited to:<br><br>a) starting in 2010 or 2011, provide computer-based training on the applications and use of the new forecasts issued by the WAFS provider States;<br><br>b) assist the States in English, as necessary; and<br><br>c) assess the possibility of providing future training on the operation and use of the new WAFS products in English and Spanish.                                                                                                                                                                                                                                                                                                                                                                      | The United States informed that training material will be available in 2010 or 2011.                                                                                                                                                                                                                                                                                                                                                                                                                                         | United States (WAFS provider State)                              | Training Material on the use of the New WAFS Icing, Turbulence and Convective Cloud Forecasts. | 2011                   | Valid                                 |

| C/D No. | Area | Title of Conclusion/Decision                                                                             | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Follow-up and Remarks                                                                                                                                                                                                                                         | Responsibility                            | Deliverable                                                                                                                        | Target Completion Date      | Status (Valid, Completed, Superseded) |
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| C 15/6  | MET  | UPDATE ON THE PROGRESS MADE IN ISCS BROADCAST IMPROVEMENTS BY THE WASHINGTON WAFC PROVIDER STATE         | <p>That the Washington WAFC provider State be invited to provide timely reports on planned changes to upgrade ISCS-G3 broadcast, taking into account:</p> <p>a) the resources provided by the States that need to switch over to ISCS-G3; and</p> <p>b) the provision of specifications to be met by the States.</p> <p>Note: To keep States informed, the Washington WAFC provider State will use the ISCS list of contacts, which is kept updated by the Secretariat.</p>                                                                                                                                                                                                                                           | In August 2008, a message was sent to CAR States on the need for resources to switch over to ISCS G3. ICAO NACC has provided ISCS an updated contact list of the WAFS users in the CAR Region.                                                                | States<br>ISCS<br>ICAO                    | <p>Information on the current status of WAFS service.</p> <p>Contact list of WAFS users</p>                                        | Dec/2009                    | Valid                                 |
| C 15/7  | MET  | DATA MANAGEMENT REPORTS                                                                                  | <p>That the WAFS provider State continue providing reports on data management over their circuits, the scheduled transition date, and the scope of product changes.</p> <p>Note: A DM example is provided in Appendix A.</p>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | ICAO NACC sent a letter to States on measures to protect their WAFS facilities and ISCS website.                                                                                                                                                              | United States (WAFS provider State)       | List of available WAFS products                                                                                                    | Dec/2009                    | Valid                                 |
| C 15/8  | MET  | UPDATE TO WAFC WORKSTATIONS TO INTRODUCE CHANGES TO OPMET DATA                                           | <p>That:</p> <p>a) the Washington WAFC provider State provide States and workstation vendors the necessary information on changes to the broadcast of products over the ISCS;</p> <p>b) States take the necessary action to update their workstations for the cut-over planned for 31 August 2008, to input the set of OPMET data; and</p> <p>c) States review the existing maintenance service contract for their ISCS workstations, which should provide the necessary support to update the database management programme.</p> <p>Note: The Washington WAFC provider State and the ICAO Regional Offices had taken the necessary action in August 2008, to minimize the impact of these changes on ISCS users.</p> | In August 2008, States were informed that according to information provided by suppliers of the MORCOM, COROBOR and INFOSYS WAFS workstations in the CAR Region, none of the 2008 changes in the ISCS broadcasts would affect operation of WAFS workstations. | Washington WAFC provider State to States. | Report on users to be affected by cut over planned for 31 August 2008.                                                             | To be considered completed. | Valid                                 |
| C 15/9  | MET  | IMPLEMENTATION PLAN FOR THE TRANSITION FROM GRIB 1 TO GRIB 2 CODE FORM                                   | That States take note and appropriate action with respect to the transition plan for the implementation of the GRIB 2 code form adopted by the Fourth Meeting of the WAFS Operations Group (WAFSOPSG/4) presented as Appendix B to this part of the Report.                                                                                                                                                                                                                                                                                                                                                                                                                                                           | Message was sent to the CAR States concerning this urgent matter in August 2008.                                                                                                                                                                              | States                                    | WAFS workstations upgraded for the implementation of GRIB 2                                                                        | Dec/2009                    | Valid                                 |
| C 15/10 | MET  | LETTERS OF AGREEMENT BETWEEN CIVIL AVIATION AND METEOROLOGICAL AUTHORITIES AND THE VULCANOLOGICAL AGENCY | <p>That in order to promptly notify all the parties involved and to mitigate the hazard to air operations within the first few hours following an eruption:</p> <p>a) States make full use of Doc 9766-AN/968, Handbook on the International Airways Volcano Watch (IAVW) - Operational Procedures and Contact List; and</p> <p>b) establish letters of agreement between the parties involved; in particular, the civil aviation and meteorological authorities and the volcano logical agency, specifying the agreed responsibilities of each party.</p> <p>Note: A sample letter of agreement is presented in Appendix A to Doc 9766-AN/968.</p>                                                                   | Message was sent to the CAR States on this urgent matter in August 2008. The SIGMET guide was distributed among the States in 2008.                                                                                                                           | States                                    | Letter of Agreement between CAA, ATS, MET and Vulcanological Agency on International Airways Volcano Watch Operational procedures. | Dec/2009                    | Valid                                 |



| C/D No.              | Area | Title of Conclusion/Decision                                                          | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                            | Follow-up and Remarks                                                                                                                                                                                   | Responsibility              | Deliverable                                                     | Target Completion Date     | Status (Valid, Completed, Superseded) |
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| C 15/11              | MET  | IMPLEMENTATION OF THE VOLCANO OBSERVATORY NOTICE FOR AVIATION (VONA) FORMAT           | That ICAO urge the States to implement the VONA format in order to:<br>a) improve the transfer of information on volcanic activity to the ACC/FIC, the VAAC, and MWO; and<br>b) provide feedback on the usefulness of the VONA and the adjustments to be considered by the International Airways Volcano Watch Operations Group.                                       | In progress. Few aeronautical meteorologists attended MET Seminar /Workshop in Nicaragua.<br><br>Assistance on the use of the VONA will be provided to States.                                          | ICAO and States             | Implementation of VONA and VA SIGMET                            | Dec/2009                   | Valid                                 |
| C 15/12              | MET  | BACK-UP MWOs IN THE CAR/SAM STATES                                                    | That, in order to improve the implementation of an MWO in case of lack of service or service outage, the NACC and SAM Regional Offices compile a list of back-up MWOs to be included in the CAR/SAM Regional SIGMET Guide.                                                                                                                                             | Invitation to States to become back-up MWOs. Some meteorological offices have informed that they require training to back up another MWO. A proposal of a list of back-up MWO's will be sent to States. | ICAO and States             | List of Back – Up Meteorological Watch Offices                  | Dec/2009                   | Valid                                 |
| C 15/13              | MET  | INCREASED FREQUENCY OF PERIODIC SIGMET WV TESTS                                       | That, in order to maintain constant feedback and efficiency in the issuance of volcanic ash SIGMETs, the States, in coordination with the corresponding VAACs, carry out periodic tests with bi-annual frequency during the months of May and November. Tests should last 48 hours.                                                                                    | VA SIGMET tests were carried out in Dec 2008 and May 2009. All CAR States with active volcanoes participated in the first annual VA SIGMET test carried out in May 2009.                                | States                      | VA SIGMET preparation and dissemination from all MWOs           | Dec/2009                   | Valid                                 |
| C 15/14              | MET  | SEMINAR/WORKSHOP ON SIGMET INFORMATION                                                | That ICAO, in coordination with WMO and VAAC provider States, organize a seminar on the preparation, issuance, and dissemination of SIGMET information.                                                                                                                                                                                                                | Seminar / Workshop on SIGMET is planned for 2010 in coordination with WMO                                                                                                                               | ICAO and States             | Seminar / Workshop                                              | Dec/2010                   | Valid                                 |
| C 15/15 <sup>1</sup> | MET  | TRANSITION TO THE NEW TAF FORMAT                                                      | That CAR/SAM States/Territories be encouraged to visit the NWS webpage in order to learn more about the TAF format changes and test their processors with the models provided.                                                                                                                                                                                         | Transition to the new TAF code has been completed.                                                                                                                                                      | ICAO and States             | Implementation of new TAF format                                | To be considered completed | Valid                                 |
| C 15/17              | MET  | PROPOSAL OF AMENDMENT TO THE CAR/SAM ANP FASID, PART VI – MET                         | That the ICAO NACC and SAM Regional Offices amend Part VI – MET of the CAR/SAM Facilities and Services Implementation Document (FASID) as indicated in Appendix C to this part of the report.                                                                                                                                                                          | Proposal for amendment to the CAR/SAM ANP FASID, part VI – MET was sent to States in May 2009.                                                                                                          | ICAO and States             | Updated CAR/SAM ANP FASID Part VI- MET                          | To be considered completed | Valid                                 |
| C 15/19              | AGA  | AERODROME CERTIFICATION TRAINING                                                      | That:<br>a) ICAO study the possibility of conducting a seminar/workshop on aerodrome certification in the CAR/SAM Regions with simultaneous interpretation in English and Spanish;<br>b) this seminar/workshop be carried out in 2010; and<br>c) ICAO urges States/Territories that still required training on this topic to send their technical staff to this event. | This event was carried out in Saint Lucia from 9 to 12 June 2009.                                                                                                                                       | ICAO                        | Guide States/Territories in the Aerodrome Certification Process | June 2009                  | Completed                             |
| C 15/20              | AGA  | NEW TEXT WITHIN PARAGRAPH 3.5, VOLUME 1, ANNEX 14 FOR RUNWAY END SAFETY AREAS (RESAS) | ICAO is requested to study the possibility of including supplementary wording in paragraph 3.5, Volume 1, Annex 14, allowing for special application of declared distances for use in runway lengths with excess paved areas to obtain RESAs, in compliance with ICAO requirements.                                                                                    | Prepare and submit the Issue form.<br><br>A study of Annex 14.                                                                                                                                          | ICAO<br><br>ICAO HQ ANB/AGA | Issue form sent to HQ<br><br>Text included in Annex 14          | Completed<br><br>2010      | Valid                                 |

<sup>1</sup> Approved through GREPECAS fast track mechanism

| C/D No. | Area | Title of Conclusion/Decision                                                          | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Follow-up and Remarks                                                                                                                                                                                                                                                                                                    | Responsibility              | Deliverable                                                                                                          | Target Completion Date | Status (Valid, Completed, Superseded) |
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| C 15/21 | AGA  | <b>SEMINAR ON AIRPORT DEMAND/CAPACITY FOR THE CAR/SAM REGIONS</b>                     | That:<br>a) the ICAO NACC and SAM Regional Offices organize a seminar on Airport Demand/Capacity for the CAR/SAM Regions to be held in 2010, taking into account the main factors that impact airport capacity such as air traffic services, types of aircraft that are operating, weather conditions, and others; and<br>b) ICAO urges States/Territories, airport operators and international organizations to send their technical officials and experts to participate in this event. | This event is planned to be carried out next year for the CAR/SAM regions.                                                                                                                                                                                                                                               | ICAO States                 | Provide States with techniques to determine the demand and capacity at airports, mainly in those that are congested. | Dec/2010               | Valid                                 |
| C 15/23 | AGA  | <b>LOCATION OF OBSTACLES</b>                                                          | That the respective States/Territories determine the elevation and location of obstacles in the runway approach areas and update AIP information by the next meeting of the AGA/AOP/SG, (9-13 November 2009).                                                                                                                                                                                                                                                                             | Letter Ref. EMX0462 dated 11 May 2009, was circulated to States so they can proceed to determine the elevation and location of obstacles in runway approach areas and in order to update the information in the corresponding AIP.                                                                                       | States                      | States to update and provide accurate information for the AIP.                                                       |                        | Completed 30/Oct/09                   |
| C 15/24 | AGA  | <b>IDENTIFICATION OF MARKING PAIRS TO BE ELIMINATED</b>                               | That ICAO identify which of the touchdown zone coded distance marking pairs should be eliminated when the available landing distance or the distance between thresholds is less than 2.400 m. In this respect, the GREPECAS AGA/AOP/SG suggests to eliminate the markings that are closer to the runway centre line.                                                                                                                                                                      | Prepare and submit the Issue form.<br><br>Study of Annex 14 regarding touchdown zone coded distance.                                                                                                                                                                                                                     | ICAO<br><br>ICAO HQ ANB/AGA | Issued form sent to HQ<br><br>Amendment to Annex 14 concerning elimination of markings                               | Completed<br><br>2010  | Valid                                 |
| C 15/25 | AGA  | <b>COMPATIBILITY OF ENGLISH AND SPANISH WORDING IN ANNEX 14, VOL. I, PAR. 5.2.5.4</b> | That ICAO reviews the wording in the English and Spanish versions of paragraph 5.2.5.4 of Annex 14, Vol. I, in order to harmonize both versions.                                                                                                                                                                                                                                                                                                                                          | Prepare and submit the Issue form.<br><br>Review applicable paragraph in Annex 14.                                                                                                                                                                                                                                       | ICAO<br><br>ICAO HQ ANB/AGA | Issue form sent to HQ<br><br>Revised and harmonized paragraph 5.2.5.4 of Annex 14, Vol. I                            | Completed<br><br>2010  | Valid                                 |
| C 15/26 | AIS  | <b>TRAINING SEMINARS/WORKSHOPS IN SUPPORT OF THE TRANSITION FROM AIS/MAP TO AIM</b>   | That ICAO be urged to assist States/Territories with conducting at least 2 seminars and/or workshops on matters related to AIM transition and to include said events in technical cooperation projects that ICAO Regional Offices are carrying out in support of air navigation services.                                                                                                                                                                                                 | A seminar was held in the CAR Region on AIXM in May 2009.                                                                                                                                                                                                                                                                | ICAO                        | Seminars/Worksh ops, one for CAR and one for SAM Regions.                                                            | On going               | Valid                                 |
| C 15/27 | AIS  | <b>ADOPTION OF THE DRAFT STRATEGY FOR THE TRANSITION TO AIM</b>                       | That CAR/SAM States adopt the first version of the "Draft Strategy for the Transition to AIM" prepared by the AIM/QM/TF.<br>Note: The document mentioned in the above conclusion will be available on the NACC Regional Office website www.mexico.icao.int, soon; this will be informed to States through a letter and messages to the respective AIM (AIS/MAP) Areas.                                                                                                                    | Inform progress on the transition to AIM.<br>E/CAR/WG/31: The roadmap for AIS-AIM transition was presented for the WG consideration, but Regional PFFs are to be agreed in GREPECAS. Also an action was agreed so that E/CAR States/Territories present their plans by January 2010. WP/07 under Agenda Item 5.1 refers. | States                      | Adoption of Guidelines                                                                                               | 30/Sept/09             | Valid                                 |

| C/D No. | Area | Title of Conclusion/Decision                                                                                                 | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               | Follow-up and Remarks                                                                                                                                                                                                                                                                                                    | Responsibility                                               | Deliverable                                               | Target Completion Date     | Status (Valid, Completed, Superseded) |
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| C 15/28 | AIS  | <b>PRIORITY IN THE APPLICATION OF MEASURES FOR THE MIGRATION FROM AIS/MAP TO AIM SERVICES</b>                                | That civil aviation authorities of CAR/SAM States, Territories, and International Organizations assign high priority to the implementation of the Standards and Recommended Practices (SARPs) contained in Annex 4 and Annex 15, and that:<br>a) the Secretariat of the AIM/SG prepare a survey on the status of implementation of ICAO SARPs in the AIM field (AIS/MAP) and send it to CAR/SAM States, Territories and International Organizations;<br>b) States, Territories, and International Organizations send their replies to the accredited CAR and SAM Regional Offices not later than 31 May 2009; and<br>c) if no answer is received by the date mentioned in item b), the respective SARPs be considered as NOT IMPLEMENTED. | Inform progress on the transition to AIM.<br>E/CAR/WG/31: The roadmap for AIS-AIM transition was presented for the WG consideration, but Regional PFFs are to be agreed in GREPECAS. Also an action was agreed so that E/CAR States/Territories present their plans by January 2010. WP/07 under Agenda Item 5.1 refers. | States, Territories, and International Organizations         | Implementation of Annexes 15 and 4 SARPs.                 | a), b) and c) Dec/2009     | Valid                                 |
| C 15/29 | AIS  | <b>DATE OF AIRAC SYSTEM</b>                                                                                                  | That States, Territories and International Organizations of the CAR/SAM Regions:<br>a) publish an AIC each year that includes AIRAC based on effective dates of the aeronautical integrated documentation package, which includes the AIRAC system application in support of efficient use of the mentioned system, as well as the important impact that the system has on operational safety;<br>b) publish aeronautical information that introduces significant changes impacting air navigation systems at least 56 days prior the effective date; and<br>c) notify the NACC and SAM ICAO Regional Offices of the total implementation of the AIRAC system not later than 31 July 2009.                                                | Report the AIC Publication.                                                                                                                                                                                                                                                                                              | States, Territories, and International Organizations         | Publication of AIC.<br>Implementation of AIRAC system.    | To be considered completed | Valid                                 |
| C 15/30 | AIS  | <b>APPLICATION GUIDANCE OF THE HUMAN FACTORS PRINCIPLES IN AIS/MAP</b>                                                       | That States/Territories/International Organizations adopt, as Part 5 of the Guidance Manual for the implementation of a Quality System in the CAR/SAM AIS/MAP, the Application Guidance of the Human Factors Principles in AIS/MAP.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                       | States are invited to inform on the implementation of AIS/MAP Guidance Manual human factors principles.                                                                                                                                                                                                                  | States, Territories, and International Organizations         | Implementation of Guidance Manual                         | 30/Dec/09                  | Valid                                 |
| C 15/31 | AIS  | <b>RESTRICTED ACCESS IN AREAS WHERE AERONAUTICAL INFORMATION/DATA IS MANAGED IN WEB SERVERS AND NOTAM AND GIS DATA BASES</b> | That CAR/SAM States/Territories/International Territories take the following steps to protect the security of essential and critical information in the AIS/MAP and NOTAM areas by establishing:<br>a) restricted access in spaces reserved for communications, data base servers and any other essential and critical information exchange equipment; and<br>b) sufficient information technology firewalls in system data bases, network accesses and any other means that could permit alteration of sensitive information, which could turn into a safety risk.                                                                                                                                                                       | States are invited to inform on the progress of restricted access designation.                                                                                                                                                                                                                                           | CAR/SAM States, Territories, and International Organizations | Designation of AIS/MAP (AIM) and NOTAM restricted access. | 30/Dec/09                  | Valid                                 |
| C 15/32 | AIS  | <b>FOLLOW-UP ON THE DEVELOPMENT OF MODELS FOR THE EXCHANGE OF INFORMATION/AERONAUTICAL DATA FOR AIM</b>                      | That States, Territories, International Organizations follow-up on the development of models for the exchange of information/aeronautical data for AIM in which ICAO has participation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Participation in AIXM Seminar in Tegucigalpa, Honduras, from 19 to 21 May 2009.                                                                                                                                                                                                                                          | States, Territories, and International Organizations         | Participation in AIXM Seminar.                            | On-going                   | Valid                                 |

| C/D No. | Area        | Title of Conclusion/Decision                                                                    | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      | Follow-up and Remarks                                                                                                                                                                                                                         | Responsibility                                                         | Deliverable                                                                                                                    | Target Completion Date | Status (Valid, Completed, Superseded) |
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| C 15/33 | AIS         | <b>ACTIONS BY STATES FOR THE INTRODUCTION OF THE e-AIP DIRECTED TO AIXM</b>                     | That CAR/SAM States/Territories International Organizations, when considering the management concept for aeronautical information through electronic means, provide the necessary training to AIS/MAP (AIM) personnel in the management of information technology systems and in the Aeronautical Information Exchange Model (AIXM), in order to become familiar with the essential and critical electronic data management characteristics, as background towards the preparation of an e-AIP.                                                                                                                                                                                                                                                                                                                  | Initiate transition from AIS to AIM.                                                                                                                                                                                                          | CAR/SAM States, Territories, and International Organizations           | Provide information in digital formats.                                                                                        | 30/Jun/10              | Valid                                 |
| C 15/35 | ATM/<br>CNS | <b>IMPLEMENTATION OF THE NEW ICAO FLIGHT PLAN MODEL</b>                                         | Considering that States should take measures to implement the new ICAO flight plan model pursuant to Amendment No. 1 to the 15th Edition of the PANS-ATM (Doc 4444), and in order to establish a regional strategy to facilitate global implementation of this amendment that:<br>a) based on the guidance material to be prepared by ICAO, CAR/SAM States/Territories and International Organizations take the necessary measures to prepare for the transition to the new flight plan model; and<br>b) the Subgroup establish a contributory body to develop a regional strategy for the transition to the new flight plan model in the CAR/SAM Regions and the provisions associated with ATS messages.                                                                                                       | Under the update of the NAM/CAR Regional Performance Based AN done by the E/CAR/WG/31 Meeting, a plan of activities (PPF) for the implementation of the new FPL format was included.<br>WP/09 will provide more details under Agenda Item 5.3 | States, Territories, and International Organizations<br><br>CNS/ATM/SG | Actions to implement new flight plan format<br><br>Regional CAR/SAM Strategy for the transition to the new flight plan format. | Nov/2012               | Valid                                 |
| C 15/36 | ATM         | <b>MEASURES TO REDUCE OPERATIONAL ERRORS IN THE ATC COORDINATION LOOP BETWEEN ADJACENT ACCs</b> | That taking into account the impact of operational errors in the ATC coordination loop between adjacent ACCs on air operations safety:<br>a) CAR/SAM States/Territories/International Organizations apply, on an urgent basis among other measures, the programme for the prevention of errors in the coordination loop between adjacent ACCs described in Appendix F to this part of the Report in order to reduce LHDs caused by errors in traffic coordination messages between ATC units to achieve an acceptable target level of safety;<br>b) CAR/SAM States/Territories/International Organizations gradually implement the interface for data exchange among ATC units (AIDC); and<br>c) ICAO coordinate, provides assistance, and conduct follow-up on the implementation of these corrective measures. | E/CAR States/Territories should take action on a) and b).<br><br>ICAO NACC Office has coordinated LHD reports in order to reduce these events. A regional meeting will be held in Trinidad and Tobago from 25-28 January 2010.                | States, Territories, and International Organizations                   | Reduce ATC loop coordination errors.                                                                                           | Dec/2009               | Valid                                 |
| C 15/37 | ATM         | <b>REVIEW OF THE METHODOLOGY USED FOR SAFETY ASSESSMENT</b>                                     | That ICAO review the methodology used for conducting post RVSM implementation safety assessments considering the fact that type M and N errors identified and used to perform this assessment may not be related to RVSM implementation.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | ANC agreed that M and N type errors should be taken into account for safety assessment.                                                                                                                                                       | CAR/SAM States, Territories, and International Organizations           | N/A                                                                                                                            | N/A                    | Completed                             |

| C/D No. | Area        | Title of Conclusion/Decision                                                           | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Follow-up and Remarks                                                                                                           | Responsibility                                           | Deliverable                                                                                                             | Target Completion Date                    | Status (Valid, Completed, Superseded) |
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| C 15/38 | ATM/<br>CNS | NATIONAL PBN IMPLEMENTATION PLANS                                                      | That in order to initiate PBN implementation and in accordance with Resolution 36/23, CAR/SAM States/Territories:<br>a) develop their PBN national implementation plans by December 2009, and present them to the corresponding Regional Offices;<br>b) consider using the PBN action plans models presented in Appendix G to this part of the Report as guidance material; and<br>c) designate a Point-of-Contact who will coordinate PBN implementation activities in each State/Territory. | Action plans are to be developed.<br>E/CAR/WG/31 drafted Conclusion 31/3 to have these reports by 30 January 2010.              | CAR/SAM States, Territories                              | PBN National Plans using the models provided.<br><br>State/ Territory Points- of- contact                               | Dec/2009                                  | Valid                                 |
| C 15/39 | ATM         | ADOPTION OF STRATEGIC LATERAL OFFSET PROCEDURES (SLOP)                                 | That, recognizing that Strategic Lateral Offset Procedures (SLOP) may provide safety enhancements in the CAR/SAM Regions, ICAO take the necessary measures to initiate an amendment to Doc 7030, based on the PANS ATM (Doc 4444), for the application of SLOP in areas where route separation is at least 30 NM and no ATS surveillance system coverage exists (i.e., radar, ADS-B, etc).                                                                                                    | Proposal for amendment in coordination process with ICAO Headquarters.                                                          | ICAO                                                     | Proposal for amendment to Doc 7030.                                                                                     | Dec/2009                                  | Valid                                 |
| C 15/40 | CNS         | SEMINAR/WORKSHOP ON THE IMPLEMENTATION OF AIR-GROUND DATA LINKS AND THEIR APPLICATIONS | In order to support the study of a plan to conduct air-ground data links transmission trials and the functionalities or applications implemented through such links, ICAO is urged to organize and conduct a seminar/workshop on this topic the last quarter of 2009.                                                                                                                                                                                                                         | ICAO conducted a Ground-ground and Air-ground ATN Application Seminar on the week of 23-27 November 2009 in Dominican Republic. | ICAO                                                     | Seminar/ Workshop on air-ground data link implementation and its applications.                                          | Completed, to be reported to GREPECAS/ 16 | Valid                                 |
| C 15/41 | CNS         | AMENDMENT TO THE REGIONAL AIR NAVIGATION PLAN – TABLE CNS/3 OF FASID                   | That ICAO consider amending the format of the Regional Air Navigation Plan FASID Table CNS 3 by adding a new column under GNSS requirements to reflect the planning of ABAS requirements as shown in the Appendix N to this part of the Report.                                                                                                                                                                                                                                               | Amendment approved and submitted to States, Ref. EMX0715 dated July 24 2009.                                                    | ICAO                                                     | Amendment to CNS Table 3                                                                                                | Completed, to be reported to GREPECAS/ 16 | Completed                             |
| C 15/42 | CNS         | AVAILABILITY OF GNSS RECEIVERS FOR PROJECT RLA/03/902 IONOSPHERIC ANALYSES AND STUDIES | In order to support the ionospheric analyses and studies being conducted by project RLA/03/902, CAR/SAM States/Territories/International Organizations are urged to inform ICAO, through their respective Regional Offices no later than 15 July 2009, about the existence and availability of GNSS receivers with an L1 and L2 data collection capability per second, reporting their geographic location and the type of equipment.                                                         | A letter was circulated to the States.                                                                                          | CAR/SAM States/ Territories/ International Organizations | Information on the existence and availability of GNSS receivers with an L1 and L2 data collection capability per second | Completed, to be reported to GREPECAS/ 16 | Completed                             |

| C/D No. | Area | Title of Conclusion/Decision                                                                   | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | Follow-up and Remarks                                                                                                                                                                                                                                                                                                                                                          | Responsibility                                       | Deliverable                                                                                                                                     | Target Completion Date                   | Status (Valid, Completed, Superseded) |
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| C 15/43 | CNS  | <b>SUPPORT FOR PROJECT RLA/03/902-SACCSA</b>                                                   | Bearing in mind:<br><ul style="list-style-type: none"> <li>that Phase III of SACCSA could provide definitive elements for decision-making by the CAR/SAM Regions with regard to the implementation of SBAS;</li> <li>that the proposed ionospheric studies are of considerable importance for gaining knowledge and characterizing actual behaviour for consequent implementation/planning of the GNSS solution; and</li> <li>the importance of having CAR/SAM States willing to participate in Phase III of RLA/03/902 SACCSA for the efficient completion of the project;</li> </ul> ICAO is requested to circulate, as soon as possible through its Regional Offices, a letter to States/Territories/International Organizations, asking them to identify by 31 December 2008, whether or not they are interested in participating in Phase III of project RLA/03/902 - SACCSA in order to determine those interested in conducting Phase III and making a decision in this regard. | A letter was circulated to States with this query.                                                                                                                                                                                                                                                                                                                             | ICAO                                                 | State Letter on interest to execute Phase III of SACCSA                                                                                         | Completed, to be reported to GREPECAS/16 | Completed                             |
| C 15/44 | CNS  | <b>USE OF GNSS IN THE SHORT-TERM</b>                                                           | In order to comply with the implementation of the CAR/SAM PBN Roadmap, States/Territories/International Organizations are urged to complete the development and approval of GPS-based NPA operations, establishing regulations and procedures (NOTAM, AIC, etc.) for the use of RAIM GPS and Baro-VNAV GPS in the short-term.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | In the NAM/CAR Performance-Based Implementation Plan, the tasks/ action plans related with PBN implementation considered, making use of GNSS in the short term.                                                                                                                                                                                                                | States, Territories, and International Organizations | Complete the development and approval of NPA based on GPS.                                                                                      | On going                                 | Valid                                 |
| C 15/45 | CNS  | <b>REVIEW OF THE PLAN FOR THE PHASE-OUT OF NDB STATIONS</b>                                    | That States/Territories /International Organizations review and complete the information contained in the Regional Plan for the Phase-out of NDB Stations in the CAR and SAM Regions that appears in Appendix O to this part of the Report and send missing information to the respective ICAO Regional Offices before 15 July 2009.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Updates were received and they have been incorporated into CNS Table 3.                                                                                                                                                                                                                                                                                                        | States, Territories, and International Organizations | Review and complete the information in the Regional Plan on CAR/SAM NDB deactivation                                                            | Completed, To be reported to GREPECAS/16 | Completed                             |
| C 15/46 | CNS  | <b>CAR/SAM REGIONAL ACTION FOR THE PREPARATION AND SUPPORT OF THE ICAO POSITION FOR WRC-11</b> | That CAR/SAM States and International Organizations, in preparation and support of the ICAO position for the ITU World Radio Communication Conference – 2011 (WRC-11):<br>a) support and follow-up on the work of ICAO to prepare and update its position for WRC-11;<br>b) appoint a focal point or a contact person to serve as a liaison with ICAO and with the national radio frequency spectrum management authority to coordinate matters concerning WRC-11;<br>c) participate actively in the Organization of American States (OAS) CITEL meetings in preparation for WRC-11;<br>d) participate actively in any meetings and seminars convened by ICAO to explain and analyze the position of this organization for WRC-11;<br>e) participate actively in WRC-11 in support of the ICAO position; and<br>f) recommend and implement other appropriate measures.                                                                                                                 | Through ICAO's communication EMX0295, designation of PoCs had been made.<br>E/CAR/WG/31: A new Performance Objective on PROTECTION AND OPTIMUM USE OF RADIO FREQUENCY SPECTRUM was included and actions to support the ICAO position for the WRC-11 (WRC-12) as Conclusion 31/8 for a SEMINAR ON AVIATION RADIO ELECTRIC SPECTRUM MANAGEMENT AND PREPARATION FOR THE WRC-2012. | States, Territories, and International Organizations | Support and follow-up to ICAO works on preparation and update of ICAO position for WRC-2012.<br><br>A focal point or a contact person with ICAO | WRC-2012                                 | Valid                                 |

| C/D No. | Area | Title of Conclusion/Decision                                                | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                   | Follow-up and Remarks                                                                                              | Responsibility             | Deliverable                                                                             | Target Completion Date | Status (Valid, Completed, Superseded) |
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| C 15/47 | GEN  | <b>FURTHER ACTIONS TO IMPLEMENT CONCLUSION ASB/8/2</b>                      | In order to complete Conclusion ASB/8/2 that:<br>a) immediately after the GREPECAS/15 Meeting, the ICAO Regional Offices forward to IATA and IFALPA the list of "U" air navigation deficiencies currently available in the GANDD;<br>b) States that have been not yet done so carry out the "U" deficiency risk assessment and submit results to the accredited Regional Office not later than 5 January 2009;<br>c) IATA and IFALPA carry out the "U" deficiencies risk assessment and submit the results to the ICAO Regional Offices not later than 1 March 2009; and<br>d) ICAO conduct a special ASB Meeting at the NACC Regional Office in Mexico City in April 2009, to analyze the results of the completed exercise. | States are invited to present a report on the evaluation progress.<br><br>ASB Meeting was postponed for April 2010 | ICAO<br>States/Territories | Results of Risk assessment should be submitted to the respective ICAO Regional Offices. | 30/Sept/09             | Valid                                 |
| C 15/48 | GEN  | <b>REFINEMENT OF PROCEDURES FOR CLASSIFYING AND ADDRESSING DEFICIENCIES</b> | That ICAO:<br>a) refine the procedures developed during the ASB/8 Meeting for classifying and addressing "U" deficiencies for all deficiencies, and include in same a procedure to include a 7-working day comment period for State/Territories to verify the data concerning newly identified deficiencies with the accredited ICAO Regional Office before the deficiency is entered into the GANDD; and<br>b) present the results to the next ASB Meeting.                                                                                                                                                                                                                                                                  | A complementary document to common methodology was prepared for deficiencies classification                        | ICAO<br>States/Territories | Procedures for deficiency classification                                                | April 2010 (ASB/9)     | Valid                                 |

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**STATUS OF OUTSTANDING CONCLUSIONS (C) AND DECISIONS (D) OF THE FIRST AND SECOND MEETINGS OF THE  
REGIONAL AVIATION SAFETY GROUP – PAN AMERICA (RASG-PA/01 / RASG-PA/02)  
CONCERNING THE EASTERN CARIBBEAN REGION PRESENTED TO THE E/CAR/DCA/22 MEETING**

| C/D No. | Area | Title of Conclusion/Decision                                                                                             | Text of Conclusion/Decision                                                                                                                                                                                                                                                                                                                                                                                                                                                                                | Follow-up and Remarks                                                                                                                                                                                                                                                                         | Responsibility                       | Deliverable                                                                                                     | Target Completion Date                                                                                                                                       | Status (Valid, Completed, Superseded) |
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| C       | 1/1  | <b>RECOMMENDATIONS OF THE RASG-PA/01 CONCERNING (GSI/7) - THE CONSISTENT IMPLEMENTATION OF SAFETY MANAGEMENT SYSTEMS</b> | That:<br>a) the RASG-PA/01 forward the recommendations at the Appendix to this part of the Report concerning the implementation of Safety Management Systems (SMS) for consideration and prioritization by the RASG-PA Executive Steering Committee; and<br>b) the RASG-PA Executive Steering Committee afford the recommendations a high priority, bearing in mind the low level of SMS implementation maturity in the regions, the impending applicability date of the SMS SARPs, and importance of SMS. | Recommendations were forwarded to Executive Steering Committee members, which developed several projects and deliverables from the recommendations.                                                                                                                                           | RASG-PA Executive Steering Committee | Status on SMS & SSP Implementation in NACC and SAM Regions                                                      | Several projects were developed as a result of this Conclusion. This Item was reported to membership at RASG-PA/02                                           | Completed                             |
| D       | 1/2  | <b>SUPPORT TO THE PILOT SMS IMPLEMENTATION PROJECT IN THE AMOs OF THE SRVSOP</b>                                         | That, taking into consideration the best practices of the Global Aviation Safety Roadmap, RASG-PA supports the pilot SMS implementation project for Aircraft Maintenance Organizations of the Regional Safety Oversight System.                                                                                                                                                                                                                                                                            | SRVSOP                                                                                                                                                                                                                                                                                        | RASG-PA Members                      | Regional Safety Oversight Organisation (RSOO) Support from RASG-PA                                              | Ongoing – RASG-PA supports pilot project and will continue to monitor progress                                                                               | Valid                                 |
| C       | 1/3  | <b>FUNDING OPTIONS FOR RASG-PA PROJECTS</b>                                                                              | That the RASG-PA Executive Steering Committee pursue alternative options for financial/other support for RASG-PA projects, including but not limited to the ISSG and other industry partners, IFFAS, aviation insurance providers, GEASSA/Transport Canada, the U.S. Trade Development Association, and other institutions and organizations having a vested interest in aviation safety; results to be reported at the next RASG-PA Meeting in 2009.                                                      | RASG-PA/02                                                                                                                                                                                                                                                                                    | ICAO/RD/Lima                         | WP on Alternative Funding Options                                                                               | RASG-PA/02<br>WP presented at RASG-PA/02                                                                                                                     | Completed                             |
| C       | 1/4  | <b>REGIONAL APPROACH TOWARDS THE IMPLEMENTATION OF THE GLOBAL AVIATION SAFETY PLAN</b>                                   | That:<br>a) the Executive Steering Committee adopt the performance framework forms (PFF) at the Appendix to this part of the Report and establish overarching timeframes for completion of the short, medium and long-term objectives of GASP/GASR, in consultation with all members of the RASG-PA; and<br>b) the RASG-PA use the performance framework forms as a management tool for use by States, sub-regional organizations and the region to track the progress of implementation of the GASP/GASR. | It was agreed that PFFs should be used to establish RASG-PA overarching objectives, track the progress in achieving the objectives of the Global Safety Initiatives (GSIs), and used as documentation to attain funding from outside sources and in-kind support. To be considered completed. | Executive Steering Committee         | PFF used for RASG-PA Projects<br><br>A WP on PFF's for RASG-PA drafted for RASG-PA Projects under Agenda Item 3 | PFF's for projects on GSI's 3, 7 and 12 completed, reviewed and amended during RASG-PA/02. PFF's to be completed for additional GSI's as projects developed. | Completed                             |



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| C       | 1/5  | <b>ALTA INITIATIVE FOR INCREASING OPERATIONAL SAFETY</b>                                        | That, in order to avoid duplicity of efforts, the RASG-PA Executive Steering Committee analyze the scope and objectives of the safety enhancement initiatives (SEI) of ALTA with IATA safety initiatives and make appropriate recommendations.                                      | ALTA: Briefed that their SEI focus is training and SMS to see how carriers can exceed ICAO Standards and Recommended Practices (SARPs). Initiatives were dependent on industry funding; however, due to world economics, ALTA has had to reduce the scope of the initiatives, ALTA will provide SEI's related to training and SMS for review of possible overlap with other organizations.                            | ALTA/IATA/ICAO            | Review of common SEI's to ensure no duplication of efforts   | RASG-PA will continue to coordinate SEI's developed through ALTA and IATA to avoid duplication of efforts | Valid                                 |
| D       | 2/1  | <b>PROGRESS REPORT ON THE IMPLEMENTATION OF LEGISLATIVE FRAMEWORKS TO PROTECT SAFETY INFORM</b> | That States document their progress with the implementation of a legislative framework to protect safety hazard information and provide regular progress reports to their respective ICAO Regional Office                                                                           | In order to comply with objective 3b of the GASP the Meeting agreed on an implementation plan that will be periodically updated by ICAO Regional Offices through State Letters and reviewed at RASG-PA annual meetings This plan includes the formation of a national team led by each Civil Aviation Authority, supported by industry, to work on the development of their own proposal and to promote its approval. | ICAO<br>RASG-PA<br>STATES | Implementation plan as documented in RASG-PA/02 final report | Ongoing                                                                                                   | Valid                                 |
| C       | 2/2  | <b>RASG-PA FUNDING MECHANISM</b>                                                                | That a RASG-PA dedicated funding account be created for management by the Secretariat (Regional Office) of the RASG-PA to support RASG-PA projects that would allow for the flexible use of donor funding and allow funds to be carried over from financial year to financial year. | RASG-PA Secretariat                                                                                                                                                                                                                                                                                                                                                                                                   | RASG-PA Secretariat       | Dedicated RASG-PA Fund to support identified projects        | Ongoing                                                                                                   | Valid                                 |

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| D       | 2/3  | <b>STANDARDIZED LAYOUT FOR THE RASG-PA ANNUAL SAFETY REPORT</b> | That a RASG-PA Annual Safety Report be developed for presentation at the regular annual meetings of RASG-PA to support a data-driven approach using forensic, proactive and predictive information for the identification, prioritization and implementation of safety mitigating measures within the region using the format as shown in Appendix A to this part of the Report. | A working group was formed to review the safety report and to recommend future improvements. The following RASG-PA members volunteered to participate in the working group:<br><br>Brazil;<br>Colombia;<br>CASSOS;<br>CAST;<br>IATA; and<br>Boeing     | RASG-PA Secretariat<br><br>RASG-PA ESC<br><br>Workgroup Members | Annual Safety Report<br>RASG-PA/03                                                                     | RASG-PA/03             | Valid                                 |
| D       | 2/4  | <b>ESTABLISHMENT OF A REGIONAL AVIATION SAFETY TEAM</b>         | That the RASG-PA establish a working group (Regional Aviation Safety Team – RAST) to analyze safety risks using the Global Aviation Safety Roadmap process; recommend mitigation measures to address identified risks; prioritize the mitigation measures; and recommend the establishment of projects to RASG-PA for further action.                                            | The following States, international organizations, service providers and air operators volunteered to become RAST members:<br><br>Brazil<br>Colombia<br>CASSOS<br>COCESNA (ACSA)<br>ALTA<br>IFALPA<br>Airbus<br>Boeing<br>Mechtronix<br>Aero Republica | RASG-PA ESC<br><br>RAST Members                                 | Analyze safety Risks, Recommend mitigation measures and recommend RASG-PA projects                     | RASG-PA/03             | Valid                                 |
| D       | 2/5  | <b>AVAILABLE FLIGHT SAFETY TRAINING</b>                         | That a working group be established to assess, identify and categorize available flight safety training, which will be made available to all RASG-PA members through the RASG-PA website. Identified training will also be aligned to the three data-driven risk areas as identified by the RASG-PA ESC and catalogued by regional needs.                                        | The following states, international organizations, service providers and air operators volunteered to become members of this working group:<br><br>Airbus<br>Boeing<br>FAA<br>COCESNA/ACSA<br>CASSOS<br>Mechtronix<br>Mexico<br>IFALPA<br>ALTA         | RASG-PA ESC<br><br>Training Working Group                       | Assess, identify and categorize available flight safety training and make available on RASG-PA website | RASG-PA/03             | Valid                                 |