



International Civil Aviation Organization

NORTH AMERICAN, CENTRAL AMERICAN AND CARIBBEAN OFFICE

Fourth Central Caribbean Working Group Meeting (C/CAR WG/4)

Santo Domingo, Dominican Republic, 9 to 13 February 2004

C/CAR WG/4-IP/03

16/01/04

Agenda Item 2: General Air Navigation Matters

2.1 Valid Conclusions/Decisions of previous C/CAR/WG and C/CAR/DCA Meetings

CONCLUSIONS OF THE C/CAR DCA/6 MEETING RELEVANT TO THE C/CAR WG

(Presented by the Secretariat)

SUMMARY
This paper presents the conclusions of the C/CAR DCA/6 Meeting which are relevant to the Working Group.
References:
<ul style="list-style-type: none">• Report of the Sixth Meeting of Directors of Civil Aviation of the Central Caribbean (C/CAR DCA/6), Nassau, Bahamas, 2 to 4 July 2003

1. Introduction

1.1 The relevant conclusions of the Sixth Meeting of Directors of Civil Aviation of the Central Caribbean are included in the **Appendix** to this paper for consideration in the development of the C/CAR/WG activities.

REVIEW OF CONCLUSIONS OF THE C/CAR DCA/6 MEETING RELEVANT TO C/CAR WG

AREA	CONCLUSION	ACTION FOR	COMMENTS AND FOLLOW-UP	STATUS
GEN	<p>CONCLUSION 6/1 APPROVAL OF THE CONCLUSIONS OF THE SECOND AND THIRD MEETINGS OF THE CENTRAL CARIBBEAN WORKING GROUP</p> <p>That,</p> <p>a) the Conclusions of the Second and Third Meetings of the Central Caribbean Working Group are approved as presented in Appendix A [WP/02 refers] and the States/Territories of the Central Caribbean should provide support and follow-up to the actions contained therein; and</p> <p>b) the C/CAR Working Group also follow-up the compliance of the conclusions mentioned in the above item.</p>	<p>States / Territories</p> <p>C/CAR WG</p>	Agenda Item 2.1, WP/02	Valid
GEN	<p>CONCLUSION 6/2 ESTABLISHMENT OF PRIORITIES TO THE DRAFT CONCLUSIONS REFERRED BY THE C/CAR WORKING GROUP</p> <p>That the C/CAR Working Group, when referring its Draft Conclusions to the meetings of Directors of Civil Aviation, add information emphasizing those conclusions whose actions are more critical and establishing priority.</p>	C/CAR WG	Draft Conclusions of the C/CAR WG should include deadlines whenever possible.	Valid
GEN	<p>CONCLUSION 6/3 DEVELOPMENT OF ACTION PLANS TO SOLVE EXISTING DEFICIENCIES IN THE CENTRAL CARIBBEAN AIR NAVIGATION SYSTEMS/SERVICES</p> <p>That States/Territories of the Central Caribbean, taking into account GREPECAS guidelines and the format presented in Appendix C [WP/03 refers], develop their action plans to solve their respective existing deficiencies in air navigation systems/services and submit them to the ICAO NACC Regional Office no later than 28 November 2003.</p>	States / Territories	<p>Agenda Item 2.2, WP/03.</p> <p>AGA Action Plans received from the following States/Territories: Aruba, Cayman Islands, Cuba and Netherlands Antilles (St. Maarten). CNS Action Plan: Cayman Islands.</p>	Superseded

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AIS	<p>CONCLUSION 6/4 TOP PRIORITY SUPPORT TO ACHIEVE IMPLEMENTATION OF THE AIS/MAP AUTOMATED INTEGRATED SYSTEM AND AIS/MAP QUALITY ASSURANCE SYSTEM IN THE CENTRAL CARIBBEAN STATES/TERRITORIES</p> <p>That,</p> <p>a) The States/Territories in the Central Caribbean, in order undertake actions towards the effective implementation of the AIS/MAP Automated Integrated System and AIS/MAP Quality Assurance System in the Central Caribbean, and taking into account the problems that the AIS/MAP deficiencies represent, agree:</p> <p>1) to develop a project within the ICAO Technical Cooperation Programme aimed to solving the deficiencies and improving the Aeronautical Information processes focusing on the effective implementation of the AIS/MAP Automated Integrated System and AIS/MAP Quality Assurance System; and</p> <p>2) that the project mentioned in paragraph 1 above would have the work developed by Cuba and COCESNA in their respective systems as the framework; and</p> <p>b) the ICAO Regional Office develop a Technical Cooperation Project Document and submit it for consideration by the Civil Aviation Administrations no later than 30 September 2003.</p>	<p>States / Territories</p> <p>ICAO</p>	<p>In view of the absence of a technical cooperation officer in the NACC Office, this task was forwarded to D/TCB of ICAO Headquarters. It is expected that the project document will be ready by the next C/CAR/DCA meeting.</p>	Valid
ATM	<p>CONCLUSION 6/5 CONTINUATION OF THE STUDIES ON PROPOSED ATS ROUTES SEGMENTS</p> <p>That the C/CAR Working Group continue its studies on the Group of ATS routes based on the information contained in Appendix F <i>[Attachment to this paper refers]</i>.</p>	C/CAR WG	Agenda Item 3.1, WP/05.	Valid

AREA	CONCLUSION	ACTION FOR	COMMENTS AND FOLLOW-UP	STATUS
ATM	<p>CONCLUSION 6/6 ATTENTION AND PRIORITY SUPPORT TO THE DEVELOPMENT OF THE ATS QUALITY ASSURANCE PROGRAMMES AND ATTENTION TO THE ATS INCIDENT REPORTS IN THE CENTRAL CARIBBEAN</p> <p>That,</p> <p>a) the States/Territories of the Central Caribbean,</p> <p>1) prioritize the support for the development of their respective ATS quality assurance programmes, and send it to the ICAO Regional Office by 30 June 2004; and</p> <p>2) pay special attention to the research and evaluation of ATS incident reports; and</p> <p>3) ICAO NACC Office continue assisting the States/Territories/International Organizations to improve their Quality Assurance Programmes and their ATS Incident notification and evaluation programmes.</p>	<p>States / Territories</p> <p>ICAO</p>	Agenda Item 3.1	Valid
MET	<p>CONCLUSION 6/7 IMPLEMENTATION OF THE UPDATED PROGRAMME FOR THE TRANSITION PLAN TO THE FINAL PHASE OF THE WAFS IN THE CAR/SAM REGIONS</p> <p>The C/CAR States/Territories are urged to prioritize the efforts in order to:</p> <p>a) implement the STAR 4 workstation replacement capable of receiving and sending information in operational way through TCP/IP by January 2004; and</p> <p>b) comply with the transition plan towards the final phase of WAFS in the CAR/SAM Regions shown in Appendix H <i>[included in WP/09]</i> and follow-up on the results of the Sixth Meeting of the Aeronautical Meteorology Subgroup (AERMETSG/6) and other subsequent GREPECAS recommendations.</p>	States / Territories	Agenda Item 3.5, WP/09. The U.S. NWS (Provider State) announced the extension of the X.25 broadcast over the ISCS/WAFS until March 31, 2004. This extension will allow the continuing upgrade to the ISCS/WAFS and provide additional time for the upgrades to the VSAT equipment and the replacement of workstations with those able to process TCP/IP data.	Valid
MET	<p>CONCLUSION 6/8 ACTIONS TO USE THE NEW ICAO FORMAT ON TROPICAL CYCLONE ADVISORY</p> <p>That, the Civil Aviation Authorities, in coordination with the Meteorological Authorities of the Central Caribbean States/Territories be prepared to receive and use the new tropical cyclone advisory message issued by TCAC Miami in accordance with Amendment 72 to ICAO Annex 3-WMO Technical Regulations [C.3.1].</p>	States / Territories	Agenda Item 3.5, WP/09.	Valid

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MET	<p>CONCLUSION 6/9 ATTENTION TO THE IMPLEMENTATION OF AERONAUTICAL METEOROLOGICAL DEVELOPMENT-RELATED TASKS IN THE CENTRAL CARIBBEAN</p> <p>That,</p> <p>a) the C/CAR Working Group activate the C/CAR MET Task Force to foster the development of MET tasks, using mainly electronic communication means amongst its members for development and coordination; and</p> <p>b) Civil Aviation Authorities of the C/CAR States/Territories, in coordination with their respective Meteorology authorities, make all efforts to support the work of the Task Force mentioned in item a) above.</p>	<p>C/CAR WG</p> <p>States / Territories</p>	Agenda Item 3.5, WP/09.	Valid
SAR	<p>CONCLUSION 6/10 REORGANIZATION OF THE WORK AND ATTENTION TO THE IMPLEMENTATION OF MCI AND SAR PLANS IN THE CENTRAL CARIBBEAN</p> <p>Taking into account the important need of improving and performing search and rescue (SAR) and mass casualty incident (MCI) response plans in the Central Caribbean, it was agreed that:</p> <p>a) through the ICAO NACC Regional Office, the Central Caribbean States/Territories be requested to combine the development of the MCI activities of the Central and Eastern Caribbean into one Task Force, renaming the existing MCI Task Force in the Eastern Caribbean the CAR MCI Task Force;</p> <p>b) if action described in item a) above is accepted, the C/CAR MCI/SAR Task Force combine its MCI efforts with the Group renamed as CAR MCI Task Force;</p> <p>c) the C/CAR States/Territories send SAR contributions and experts to the Central Caribbean Working Group so that this Group may develop the SAR tasks assigned;</p> <p>d) the offer of Venezuela to participate in the SAR work was accepted; and</p> <p>e) the C/CAR Working Group inform on the status of the results of its work on SAR tasks to the next meeting of C/CAR DCAs.</p>	<p>States / Territories</p> <p>C/CAR WG</p>	Agenda Item 3.6, WP/10.	Valid

AREA	CONCLUSION	ACTION FOR	COMMENTS AND FOLLOW-UP	STATUS
ATM AGA OPS	<p>CONCLUSION 6/11 PREPARATORY WORK FOR THE COMPLIANCE OF THE ICAO GLOBAL AVIATION SAFETY PLAN (GASP), AND FOR THE EXPANSION OF THE ICAO UNIVERSAL SAFETY OVERSIGHT AUDIT PROGRAMME (USOAP) IN THE CENTRAL CARIBBEAN</p> <p>The Directors of Civil Aviation of the C/CAR States/Territories agree to carry out the following preparatory activities in order to comply with the GASP, and to expand USOAP activities to ICAO Annexes 11, 13 and 14:</p> <p>a) to review and adopt preparatory measures for the compliance and implementation of the GASP, its complementary programmes, and for the ICAO USOAP expansion to ICAO Annexes 11, 13 and 14 and related SARPs;</p> <p>b) to ensure the participation of safety personnel in seminars, workshops and other events that are being planned in the Region, regarding these issues;</p> <p>c) take note of the importance of the timely submission of the Audit Questionnaires to SOA (Safety Oversight Audit Section), as well as the quality of the information submitted; and</p> <p>d) based on the deficiencies and differences between ICAO Annexes and national regulations noted during the audits, to elaborate Action Plans to remedy the detected safety problems.</p>	States / Territories	Agenda Items 3.1 & 3.4	Valid

AREA	CONCLUSION	ACTION FOR	COMMENTS AND FOLLOW-UP	STATUS
CNS ATM	<p>CONCLUSION 6/13 ADHERENCE TO REGIONAL TECHNICAL COOPERATION PROJECTS RELATED TO THE CNS/ATM SYSTEMS IMPLEMENTATION.</p> <p>That, in order that the States/Territories carry out actions that allow the national and regional implementation plans of the CNS/ATM systems to be developed in an integrated, harmonized and homogeneous way, the Director Generals of Civil Aviation of the Central Caribbean agree to consider:</p> <p>a) supporting the operational, administrative and financial cooperation among the States/Territories, in view of the high capacity and cost of the new technology, in order to implement the CNS/ATM concept;</p> <p>b) keeping the Administration personnel updated with state-of-the-art technology involved in the CNS/ATM systems implementation, considering that the technical cooperation projects facilitate the means to achieve this objective;</p> <p>c) participating in the programmed activities for homogeneous implementation of the CNS/ATM elements within the existing technical cooperation projects; and</p> <p>d) the adherence to the technical cooperation projects currently in force on CNS/ATM Systems implementation, the RLA/98/003 “Transition to the CNS/ATM Systems and RLA/03/902 “EGNOS trials in the CAR/SAM Region”, and to develop new projects, in order to achieve harmonized and joint solutions in the CAR Region.</p>	States / Territories	Agenda Item 2.3	Valid

ATTACHMENT TO APPENDIX

APPENDIX F

STATUS OF THE STUDY OF ATS ROUTES OF THE CENTRAL CARIBBEAN

Route	Status of the study	Recommendation
Panama City / San Juan, Puerto Rico	The Group continues the study and coordination with the participation of the concerned States and IATA.	That the Group continue its work.
Santiago de Cuba / Port-au-Prince	The Group continues the study and coordination with the participation of the concerned States and IATA.	That the Group continue its work.
Santiago de Cuba / Montego Bay	The Group continues the study and coordination with the participation of the concerned States and IATA.	That the Group continue its work.
Santiago de Cuba / Cap Haitien	The study was not feasible due to an airspace restriction around the Guantanamo American military airport to be crossed by the route.	The study is concluded Withdraw the proposal.
Cap Haitien / Puerto Plata	The Group continues the study and coordination with the participation of the concerned States and IATA.	That the Group continue its work.
Kingston / Great Inagua	The segment of this route has been modified by the concerned States in order to clear the restricted airspace around Guantanamo American military airport. The new proposed route path is Kingston/BYGON/Great Inagua.	The study is concluded Jamaica should present a proposal for amendment of the CAR/SAM ANP.
Cabo Codera / Miami (UL304)	This route has been published excepting for the segment within the Miami FIR Miami where a conventional route exists.	The study is concluded.
Realignment of route A315 between OBN and PJG, removing bifurcation in CRO	The Group recognized the significant advantage that would be obtained by users of this route; although it noted that other ATS routes would be affected due to the proposed realignment. The Group could not make progress examining this proposal in view of the absence of one of the concerned States, Dominican Republic.	That the Group continue its work.