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WORKING PAPER

E/CAR/NTG/7 & E/CAR/RD/5 — WP/03  
10/10/16

**Seventh Eastern Caribbean Network Technical Group (E/CAR/NTG/7) and  
Fifth Eastern Caribbean Radar Data Sharing Ad hoc Group (E/CAR/RD/5)**  
Basseterre, St. Kitts and Nevis, 17 – 18 October 2016

**Agenda Item 2: Review of Valid Conclusions from E/CAR/NTG/06-RDS/04, E/CAR/CATG/02  
and ECAR/DCA/26 Meetings related to the Work of the NTG and RDS**  
**2.2 Follow-up on E/CAR/CATG/02, ECAR/DCA/26, and NACC/DCA/6  
Meetings**

**REVIEW OF ACTIONS CONCERNING THE SECOND EASTERN CARIBBEAN CIVIL AVIATION TECHNICAL  
GROUP (E/CAR/CATG/02) MEETING, THE TWENTY-SIXTH MEETING OF DIRECTORS OF CIVIL AVIATION  
OF THE EASTERN CARIBBEAN (E/CAR/DCA/26) AND NACC/DCA/6 Meeting RELATED TO THE E/CAR  
AERONAUTICAL FIXED SERVICE (AFS) NETWORK**

(Presented by the Secretariat)

<b>EXECUTIVE SUMMARY</b>	
This paper makes a follow-up and review of the E/CAR AFS Network/ Radar Data Sharing related conclusions from the E/CAR/CATG/02, E/CAR/DCA/26 and NACC/DCA/6.	
<b>Action:</b>	The suggested actions are detailed in section 3
<i>Strategic Objectives:</i>	<ul style="list-style-type: none"><li>• Safety</li><li>• Air Navigation Capacity and Efficiency</li></ul>
<i>References:</i>	<ul style="list-style-type: none"><li>• Second Eastern Caribbean Civil Aviation Technical Group (E/CAR/CATG/2) Meeting, Miami, United States, 15 to 17 July 2015</li><li>• Twenty-Sixth Directors of Civil Aviation of the Eastern Caribbean Meeting (E/CAR/DCA/26), New Orleans, United States, 1 to 3 December 2015</li></ul>

**1. Introduction**

1.1 The Eastern Caribbean Network Technical Group (E/CAR/NTG) is a standing technical group to the E/CAR/DCAs providing support as well to the E/CAR Civil Aviation Technical Group (E/CAR/CATG) including its Committees.

1.2 The E/CAR/NTG is responsible of the activities related to the analysis and monitoring of the status of the current E/CAR AFS Network to recommend measures to improve the reliability of the E/CAR AFS Network for the immediate/near term and study, analyse and follow-up on the planning, documentation and implementation of improvements to the network.

1.3 Due to this responsibility the E/CAR/NTG is an active participant to other implementation groups whenever the network infrastructure is required, as is the case for the radar data sharing activities.

## 2. Discussion

2.1 During the E/CAR/CATG/2 Meeting, the Meeting was informed of the outcomes and conclusions achieved by the Sixth Meeting of the Eastern Caribbean Network Technical Group (E/CAR/NTG/6) and the Fourth Eastern Caribbean Radar Data Sharing Group Meeting (E/CAR/RD/4), highlighting the satisfactory operation of the E/CAR AFS Network and the activities on going for implementing radar data sharing and radar displays in benefit of an improved situational awareness.

2.2 A follow-up to E/CAR/CATG/02 conclusions involving E/CAR/NTG and E/CAR/RD is shown in **Appendix A** to this paper.

2.3 The E/CAR/NTG Rapporteur provided an overview to the E/CARD/DCA/26 Meeting as follows:

- a) the surveillance data sharing activities achieved;
- b) an update to the surveillance implementation plan; and
- c) the Eastern Caribbean (E/CAR) Aeronautical Fixed Services (AFS) Network, highlighting the progress and milestone of the radar implementation plan.

2.4 The E/CAR/DCA/26 Meeting congratulated the effective work of the E/CAR/NTG Group on the Network improvements and performance, and the implementation of Phase I of the Radar Data Display. It concluded that the E/CAR/NTG has fulfilled its work as mandated by the E/CAR DCAs and therefore, agreed to keep the E/CAR/NTG just for the next meeting in 2016, passing its Network functions to the E/CAR CNS Committee. However, during the NACC/DCA/6 Meeting the E/CAR/DCAs decided that the Eastern Caribbean Network Technical Group (E/CAR/NTG) continue to be active in order to support the E/CAR region and that the group revert to its original format/structure. **Appendix B** shows the conclusion that pertains to the E/CAR/NTG-E/CAR/RD Group.

2.5 Please note that following the *DECISION NACC/DCA/6/12 CONSOLIDATION OF SUB-REGIONAL DIRECTORS OF CIVIL AVIATION (DCA) MEETINGS*, the E/CAR/DCA Meetings are no longer being held separately but as consolidation of all the sub-regional DCA Meetings into a single annual DCA Meeting as NACC/DCA Meetings. No relevant related E/CAR/NTG-RD Conclusion from the NACC/DCA/6 Meeting was made.

**3. Suggested Actions**

3.1 The Meeting is invited to:

- a) review the status of the valid conclusions/tasks from the E/CAR/CATG/02, and E/CAR/DCA/26 Meetings; and
- b) take any other action as deemed necessary.

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**APPENDIX A**  
**FOLLOW-UP TO VALID CONCLUSIONS FROM E/CAR/CATG/2 MEETING INVOLVING FOLLOW-UP OF E/CAR/NTG AND E/CAR/RD**

Conclusion	Text	Follow-up	Status
<p><b>CONCLUSION 2/10</b>  <b>OPERATIONAL IMPLEMENTATION OF ARGYLE AIRPORT IN SAINT VINCENT AND THE GRENADINES</b></p>	<p>That, taking into account the required operational coordination between Civil Aviation Authorities of adjacent airspaces to Saint Vincent and the Grenadines Argyle International Airport, Saint Vincent and the Grenadines Civil Aviation Authority as a matter of urgency:</p> <ul style="list-style-type: none"> <li>a) begin official coordination and share relevant information with adjacent E/CAR States/Territories so that they are better informed in order to ensure safety within their respective airspaces of jurisdiction through a proper Air Navigation Services (ANS) implementation project;</li> <li>b) submit to ICAO NACC Regional Office the relevant information concerning the CAR/SAM ANP requirements associated with ANS operations for Argyle International Airport; and</li> <li>c) review the performance-based metrics and benefits achieved (Air Navigation Report Forms (ANRFs)).</li> </ul>	<p>To support this conclusion, the E/CAR/NTG-RD needs the specific communication and surveillance requirements for Argyle.</p>	<p>Valid</p>
<p><b>DECISION 2/11</b>  <b>REVIEW OF AIR NAVIGATION TARGETS AND DATA COLLECTION</b></p>	<p>That, in order to measure and monitor the progress achieved in the E/CAR area related to air navigation matters, the E/CAR/CATG Rapporteur review the air navigation targets as detailed in the preliminary analysis done by the ANI/WG/2 Meeting and collect the data in the revised ANRFs by 15 October 2015.</p>	<p>To support this conclusion, the E/CAR/NTG-RD needs the support the follow up to the targets related to the radar/surveillance and telecommunications requirements.</p>	<p>Valid</p>

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**APPENDIX B****FOLLOW-UP TO VALID CONCLUSIONS FROM E/CAR/DCA/26 MEETING INVOLVING FOLLOW-UP OF E/CAR/NTG AND E/CAR/RD**

Conclusion	Text	Follow-up	Status
E/CAR/DCA/26/10 - APPROVAL OF E/CAR RADAR DATA SHARING IMPLEMENTATION PLAN PHASE II	<p>That, considering the achievement of the Phase I of the E/CAR Radar Data Sharing and an appropriate time for the States to become familiarized with the Phase I Radar display:</p> <p>a) ECCAA, as representative of the participating OECS States in the Radar Data Sharing activities, confirm its commitment for Phase II providing the necessary users' requirements by 31 January 2016; and</p> <p>b) the E/CAR/DCA approve the E/CAR Radar Data Sharing Phase II Implementation Plan as presented in the Appendix of WP/12</p>	ECCAA confirmation on Phase II of the Project is rescheduled for 1 September 2016.	VALID

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