



ICAO

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WORKING PAPER

E/CAR/NTG/9 & E/CAR/RD/7 — WP/03
13/07/20

**Ninth Eastern Caribbean Network Technical Group (E/CAR/NTG/9) and
Seventh Eastern Caribbean Radar Data Sharing Ad hoc Group (E/CAR/RD/7) Meetings**
On-line, 14 and 15 July 2020

Agenda Item 2: Review of Valid Conclusions from E/CAR/NTG/8, E/CAR/RD/6, and ANI/WG/5 Meetings Related to the Work of the NTG and RD
2.2 Follow-up on the ANI/WG/5 Meeting

RESULTS OF THE LAST ANI/WG MEETINGS AND ITS IMPACT ON THE EASTERN CARIBBEAN STATES

(Presented by the Secretariat)

EXECUTIVE SUMMARY	
This document provides information about the results of the last meetings of the ANI/WG Working Group and the impact that discussion, decisions and conclusions taken at those meetings affect the region of the Eastern Caribbean States.	
Action:	Suggested actions are presented in Section 3.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Economic Development of Air Transport
<i>References:</i>	<ul style="list-style-type: none">• Fifth NAM/CAR Air Navigation Implementation Working Group Meeting (ANI/WG/5), Mexico City, Mexico, 27 – 31 May 2019.• Automatic Dependent Surveillance – Broadcast OUT Implementation Meeting for the NAM/CAR Regions (ADS-B/OUT/M) Ottawa, Canada, 21-23 August 2019.• ANI/WG Task Force Rapporteurs Meeting Mexico City, Mexico, from 17 to 21 February 2020.

1. Introduction

1.1 During the Fifth NAM/CAR Air Navigation Implementation Working Group Meeting (ANI/WG/5), following decisions were taken:

Number	Title
ANI/WG/5/1	MET IMPLEMENTATION PROJECT
ANI/WG/5/2	SUPPORT PBN IMPLEMENTATION INITIATIVES IN THE NAM/CAR REGIONS
ANI/WG/5/5	APPROVAL OF THE CAR REGIONAL SAR PLAN AND THE ANI/WG SAR TASK FORCE (SAR/TF)
ANI/WG/5/6	PROCESS OF IMPLEMENTING THE ADS-B
ANI/WG/5/8	ENDORSEMENT OF THE CAR REGION ATM CONTINGENCY PLAN
ANI/WG/5/9	PROJECT EVALUATION COMMISSION (RLA/09/801 PEC)
ANI/WG/5/12	XML TESTS ON THE AMHS SYSTEMS PLATFORM

<https://www.icao.int/NACC/Documents/Meetings/2019/ANIWG5/ANIWG05-FinalReport.pdf>

1.2 Under Automatic Dependent Surveillance – Broadcast OUT Implementation Meeting for the NAM/CAR Regions (ADS-B/OUT/M), following decision and conclusion were taken:

Number	Title
ADS-B/OUT/M/01	NAM/CAR ADS-B IMPLEMENTATION PLANNING
ADS-B/OUT/M/02	ESTABLISH A CRITERIA TO DEVELOPMENT AND ADS-B STATISTICAL ANALYSIS
ADS-B/OUT/M/03	REGIONAL NAM/CAR OPERATIONAL CONCEPT OF ADS-B IMPLEMENTATION

<https://www.icao.int/NACC/Documents/Meetings/2019/ADSBOUT/ADS-B-OUT-M-FinalReport.pdf>

1.3 Under ANI/WG Task Force Rapporteurs Meeting, following decision and conclusion were taken:

Number	Title
ANI/WG/TF/01	SUPPORT TO THE REGIONAL AIR NAVIGATION PLANNING AND IMPLEMENTATION PROCESS
ANI/WG/TF/01	UPDATE OF THE ELECTRONIC AIR NAVIGATION PLAN OF THE CAR/SAM REGIONS
ANI/WG/TF/01	BASIC BUILDING BLOCKS (BBB) FRAMEWORK VERIFICATION

2. Discussion

2.1 In response to the conclusions indicated above, information has been presented to the States on the importance of promoting their air navigation services, taking into account the safety and quality of their services.

2.2 Support air navigation services, taking into account the new requirements of the ICAO annexes and their amendments, to ensure that the information complies with the established requirements and to promote the implementation of new capacities to support the States and to obtain regional benefits is very important.

2.3 Following implementation requires special attention for Eastern Caribbean States:

1. Improve meteorological information
2. Support PBN implementation
3. Support Search and Rescue operation
4. Improve use of data surveillance information in all flight phases
5. Establish or update contingency plans
6. Development future ANS project according with national and regional needs under the new GANP version.

2.4 States must take into account their local needs, their interoperability with adjacent States to meet regional requirements and already established goals, and update their air navigation plan taking into account their development for at least the next 10 years.

3. Suggested action

3.1 The Meeting is invited to:

- a) review decision and conclusion of previous ANI/WG meeting;
- b) identified their needs and next steps;
- c) identified actions that have to be integrating in E/CAR Task Forces work; and
- d) any other action.