



ICAO

International Civil Aviation Organization
North American, Central American and Caribbean Office

WORKING PAPER

NACC/WG/RAP/02 — WP/18

29/03/2023

**Second Meeting of Rapporteurs of the North American, Central American and Caribbean Working Group
(NACC/WG/RAP/02)**

ICAO NACC Regional Office, Mexico City, Mexico, 28 to 31 March 2023

Agenda Item 5: Update of the Action Plans of the Task Groups of the NACC/WG, of the NACC/WG Action Plan and of the regional activities in the Development of the Projects of the CAR/SAM Regional Planning and Implementation Group (GREPECAS)

THE ELECTRONIC AIR NAVIGATION PLAN (e-ANP) UPDATE – NAM/CAR REGION

(Presented by the NACC/WG/AIM/TF Rapporteur)

EXECUTIVE SUMMARY	
This Working Paper follows up on the Decisions in the Final Report of the Twentieth Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/20) and requests the evaluation of the actions required by the different NACC State members within the AIM/TF.	
Action:	Please refer to the Actions detailed in #3, for details on actions to be taken related to this WP.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">Strategic Objective 2 – Air Navigation Capacity and Efficiency
<i>References:</i>	<ul style="list-style-type: none">Doc 9750 - Global Air Navigation Plan (GANP)Final Report of the Twentieth Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/20), Salvador, Brazil, 16 – 18 November 2022.

1. Introduction

1.1. The GREPECAS meetings generated various Conclusions or Decisions valid for the AIM Area, which were addressed during the AIM/TF/5 Meeting held in November of 2022.

1.2. States were requested to review and consider what impact the AIM Conclusions could have, so that they could modify the priorities in the subject matter within the Air Navigation Services (ANS) implementation processes.

1.3. The AIM/TF Rapporteur prepared the tables to be filled out by each State, in order to address the GREPECAS/20 conclusions accordingly.

2. The Conclusions considered to the AIM area

2.1. CONCLUSION GREPECAS/20/01: INTRODUCTION OF PART I OF DOC 8126 – AIS MANUAL

- a) A workshop was carried out during the AIM/TF/5 meeting on DOC 8126 changes
- b) Multiple States requested to have a longer duration Workshop on the DOC 8126. This will be carried out during the next AIM/TF 06 meeting (AUG 2023).

2.2. CONCLUSION GREPECAS/20/05: ANC NOTAM FOR AEROSPACE OPERATIONS

- a) NOTAM type for rocket launches & re-entry should be created in a standardize format and if possible be in specific type of NOTAM, i.e. SPACETAM.
- b) The AIM/TF is called by the Secretariat to undergo an evaluation on available information, State regulations already in place, in order to get to a global method to address this issue during this 2023, in order to be presented in AIM/TF 06.

2.3. CONCLUSION GREPECAS/20/08: APPROVAL OF THE TRAINING AND INSTRUCTION GUIDE FOR AIS/AIM PERSONNEL OF THE CAR/SAM REGIONS.

- a) The AIM/TF of ICAO NACC WG has introduced in 2019 the created and by the AIM/TF pre-approved AIM curriculum to the meeting.
- b) It is suggested that the AIM curriculum, already created and approved by the ICAO NACC WG's AIM/TF, respectively AIM modules 1, 2a and 2b, should be considered to be included in a TRAINAIR PLUS Programme, dedicated to AIM personnel.
- c) By the end of Q1 of 2023, this AIM Training Plan should be presented

2.4. CONCLUSION GREPECAS/20/12: ICAO GANP AVAILABILITY IN SPANISH

- a) In order to address the Spanish language necessity, there is a big need for the Spanish-speakers to understand the Aviation English Language as well.
- b) Defining the English Language Proficiency is of urgent need, in order to set a base for the AIM personnel.
- c) The AIM/TF was called in the AIM/TF/5 meeting to come up with a fitted plan for English Language Proficiency for AIM personnel, similar to what is already in place for the community of ATC and Flight Crew, yet tailored to fit AIM personnel level and their operational actuality.

2.5. CONCLUSION GREPECAS/20/14: APPROVAL OF THE INITIAL VERSION (VERSION 0) OF VOLUME III OF THE CAR/SAM ANP, AND FURTHER ACTIONS FOR THE MANAGEMENT AND DEVELOPMENT OF PERFORMANCE-BASED PLANNING

- a) The AIM/TF was called in the AIM/TF/5 meeting to fill out the ANP tables at the soonest possibility with the correct data populations.

- b) The AIM/TF Rapporteur will be able to present at a later stage the official filled tables to the DAIM Digital Aeronautical Information Management, namely:
- i.* Table DAIM III-1: Provision of AIS/AIM products and services based on the Integrated Aeronautical Information Database (IAID)
 - ii.* Table DAIM III-2: Aeronautical Data Quality
 - iii.* TABLE DAIM-III-3: World Geodetic System-1984 (WGS-84)
 - iv.* Table DAIM-III-4-1a: Provision of Terrain and Obstacle data sets for Areas 1 and 4
 - v.* TABLE DAIM-III-4-2: Provision of Terrain and Obstacle data sets for Area 2, the take-off flight path area (TOFP) and the obstacle limitation surfaces (OLS)⁴
 - vi.* TABLE DAIM-III-4-3: Provision of Terrain and Obstacle data sets for Area 3 and Airport Mapping Databases (AMDB)
- c) The downloadable e-ANP Table Template for AIM will be made available on the ICAO NACC Meetings page.

3. Actions required

3.1. The ICAO NACC AIM/TF State members are invited to:

- a) Take note of the AIM Conclusions and Decisions presented in detail in the Appendix derived from the GREPECAS/20 Meeting;
- b) Fill out the e-ANP tables. Find downloadable link via 2.5 c above. States are requested to have the e-ANP of the AIM NAMCCAR States' tables updated accordingly and submitted to the AIM/TF Rapporteur by April 30th 2023;
- c) Take the necessary actions to follow up on the AIM Conclusions and Decisions;
- d) Discuss any other course of action that allows to update the information; and
- e) Submit requested information promptly to the Aim Rapporteur.