NACC/WG/RAP/02 — IP/02REV 30/03/223

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)

e-ANP TABLE TEMPLATE FILLING INSTRUCTIONS

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

EXECUTIVE SUMMARY										
This Information Paper is to inform AIM TF members on the methods and instructions to fill out the template related to the electronic Air Navigation Plan [e-ANP] for the NAMCCAR States.										
Strategic Objectives:	Strategic Objective 2 – Air Navigation Capacity and Efficiency									
References:	 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. CONCLUSION GREPECAS/20/14 									

1. Introduction

- 1.1. The e-ANP Tables' TEMPLATE version 1.0 was created in March 2023 for the AIM TF to utilize.
- 1.2. The template is based on the following sheets/tables related to the DAIM Digital Aeronautical Information Management:
 - 1.2.1. Table DAIM III-1: Provision of AIS/AIM products and services based on the Integrated Aeronautical Information Database (IAID)
 - 1.2.2. Table DAIM III-2: Aeronautical Data Quality
 - 1.2.3. TABLE DAIM-III-3: World Geodetic System-1984 (WGS-84)

- 1.2.4. Table DAIM-III-4-1a: Provision of Terrain and Obstacle data sets for Areas 1 and 4
- 1.2.5. 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
- 1.2.6. TABLE DAIM-III-4-3: Provision of Terrain and Obstacle data sets for Area 3 and Airport Mapping Databases (AMDB)

2. Tables instructions

- 2.1. The Tables each have a different area to fill out and no typing is required. Only choosing from a dropdown list.
- 2.2. Each table has its own legend, field to fill out and description to each field.
- 2.3. The State Name is filled out only on the sheet of table 3.1. It is automatically filled out on the other tables.
- 2.4. The Date represents the last update date and has to be filled out on all sheets.
- 2.5. Actions & Remarks should be filled out as much as possible, in order to describe any non-compliance etc.
- 2.6. Screenshot of the tables can be viewed in the **Appendix** to this information Paper.
- 2.7. The tables are available to download in the NACC/WG/RAP/02 Meeting webpage.

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APPENDIX

SCREENSHOTS OF THE eANP Tables

Table DAIM III-1: Provision of AIS/AIM products and services based on the Integrated Aeronautical Information Database (IAID)

Α	В	С	D	E	F	G	Н		J	K	L M	N	0	P
lea	se Type STATE NAME	-												
cus	c Type STATE WAIVE													
TE:														
ble DAII	M III.1 - Provision of AIS/AIM products an	d service	es based	d on the Int	tegrated Aero	nautical	Information I	Databas	(IAID)					
#	CAR/SAM States	IAID	AIP	NOTAM	SNOWTAM	PIB	Procedure Design	ATS	Action Plan	Remarks	Legen	nd	Column	Description
	1	2	3	4	5	6	7	8	9	10	FI		1	Name of the State or territory for which the provision of AIS/AIM products and services based on the IAID is required.
- 1											PI			based on the into is required.
1	Antigua and Barbuda										NI	_		Requirement for the implementation and designation of the authoritative IAID, shown b
	Anguilla										N/A		2	FI – Fully implmented
3	Bahamas										FC		2	PI – Partially implmented
4	Barbados										PC			NI – Not implmented
5	Belize										NC			
6	Canada													Note 1 — The IAID of a State is a single access point for one or more databases (AIP, Terrain, Obstacles, AMDB, etc.). The minimum set of databases which should be integrated is defined in Annex 15.
7	Costa Rica													Note 2 — The information related to the designation of the authoritative IAID should be published in the AIP (GEN 3.1)
8	Cuba													
9	Dominica													Requirement for an IAID driven AIP production, shown by:
10	Dominican Republic													FI - Fully implmented
	Dutch Caribbean (<i>Curaçao, Aruba, Sint Maarten, Bonaire, Sint Eustatius and Saba</i>)	FI	FI	FI	FI	FI	FI	FI					3	PI – Partially implmented
12	El Salvador													NI – Not implmented
	Grenada							_						NI - NOT Implificated
	Guatemala													Note 3 — AIP production includes, production of AIP, AIP Amendments and AIP
	Haïti													Note 4 — Charts' GIS-based database should be interoperable with AIP database
16	Honduras													Total Total State
	Jamaica													Requirement for an IAID driven NOTAM production, shown by:
18	Martinique												4	FC - Fully Compliant
19	Mexico													NC - Not Compliant
20	Montserrat													
21	Nicaragua		1	1		1								Requirement for an IAID driven SNOWTAM processing, shown by:
	Saint Kitts and Nevis												5	FI – Fully Implemented
23	Saint Lucia													NI – Not Implemented
24	Saint Vincent and the Grenadines													
25	Trinidad and Tobago													Requirement for an IAID driven PIB production, shown by:
26	United States												6	FC - Fully Compliant
														PC – Partially compliant
														NC - Not compliant
														Requirement for Procedure design systems to be interoperable with the IAID, shown by:
													7	FI – Fully implmented
													1 '	PI - Partially implmented

Table DAIM III-2: Aeronautical Data Quality

#	CAR/SAM States	CAR/SAM States QMS form		Establishment of formal exchange with agreements originators		Metadata Data quality monitoring		AIRAC adherence	Action Plan	Remarks	
	1	2	3	4	5	6	7	8	9	10	

TABLE DAIM-III-3: World Geodetic System-1984 (WGS-84)

#	CAR/SAM States	FIR/ENR	Terminal	AD	GUND	Action Plan	Remarks
	1	2	3	4	5	6	7

Table DAIM-III-4-1a: Provision of Terrain and Obstacle data sets for Areas 1 and 4

		Terra	in data sets	Obstacle da	ata sets			
#			Area 4	Area 1	Area 4	Action Plan	Remarks	
	1	2	3	4	5	6	7	

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

	CAR/SAM States			Terrain data	sets					Obstacle	data sets				
#		Area 1	Area 4	Area 1	Area 4	TOFP	OLS	Area 2a	2b Area	Area 2c	Area 2d	TOFP	OLS	Action Plan	Remarks
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15

TABLE DAIM-III-4-3: Provision of Terrain and Obstacle data sets for Area 3 and Airport Mapping Databases (AMDB)

#	CAR/SAM States	Terrain data sets (Area 3)	Obstacle data sets (Area 3)	AMDB	Action Plan	Remarks
	1	2	3	5	5	6
		•				