



ICAO

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North American, Central American and Caribbean Office

WORKING PAPER

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**Seventh Meeting of the North American, Central American and Caribbean Directors of Civil Aviation  
(NACC/DCA/07)**

Washington, D. C., United States, 19 – 21 September 2017

- Agenda Item 5: NAM/CAR Regional Safety/Air Navigation/Aviation Security Implementation Matters**  
**5.2 Effectiveness of air navigation implementation mechanisms**

**NAM AND CAR/SAM REGIONS e-ANP DEVELOPMENT**

(Presented by the secretariat)

<b>EXECUTIVE SUMMARY</b>	
This working paper presents the progress and implementation status of the electronic Air Navigation Plan (e-ANP) for the NAM and CAR/SAM Regions.	
<b>Action:</b>	Suggested actions are presented in section 3
<i>Strategic Objectives:</i>	<ul style="list-style-type: none"><li>• Safety</li><li>• Air Navigation Capacity and Efficiency</li><li>• Environmental Protection</li></ul>
<i>References:</i>	<ul style="list-style-type: none"><li>• Twelfth Air Navigation Conference (AN-CONF/12), Montreal, Canada, 19 to 30 November 2012</li><li>• Fourth Meeting of the Programmes and Projects Review Committee PPRC/4 of GREPECAS, Lima, Peru, 12 to 14 July 2016.</li><li>• Fifth North American, Central American and Caribbean Working Group Meeting (NACC/WG/5), Port of Spain, Trinidad and Tobago, 22 – 26 May 2017.</li></ul>

**1. Introduction**

1.1 The Twelfth Air Navigation Conference (AN-CONF/12) agreed to Recommendation 6/1-*Regional performance framework – planning methodologies and tools* regarding the alignment of regional ANPs with the fourth edition of the Doc 9750 - *Global Air Navigation Plan (GANP)*.

1.2. During the seventeenth CAR/SAM Planning and Implementation Regional Group Meeting (GREPECAS/17), States noted the revised procedure for amendment of the e-ANP, using a web-based platform. Current procedures for amendment of the Basic ANP and of the FASID, with minor changes, would be applicable to new Volumes I and II. The management and amendment of Parts 0 and I of Volume III should go through a Secretariat inter-regional coordination mechanism, and Part II would require approval under the responsibility of the relevant PIRG, which for CAR/SAM Regions, is GREPECAS.

1.3. The implementation of e-ANP was also reported to Directors of Civil Aviation (CAAs) during the different meetings held in the CAR and SAM Regions, as well as through the regional implementation groups (SAM/IG) and Air Navigation Implementation Working Group (ANI/WG), which have expressed their support to the development. In order to expedite development processes and data incorporation in both Regions, Points of Contact (PoCs) were designated for each administration, which will facilitate as well corresponding approval and application.

## **2. Discussion**

### **eANP CAR/SAM**

2.1. The Volume I was approved on April 13 2017 and is available at the ICAO NACC Regional Office website: <https://www.icao.int/NACC/Documents/eANP/eANPVol1.pdf>

2.2. The Volume II was approved on June 2017 and is available at the ICAO NACC Regional Office website: <https://www.icao.int/NACC/Documents/eANP/PfANACCII-1501-AOP-CNS-ATM-MET-SAR-AIMFinalVersion.pdf>

2.3. Regarding e-ANP Volume III, the CAR/SAM Planning and Implementation Regional Group (GREPECAS) fourth Programmes and Projects Review Committee meeting (PPRC/4) agreed that due to the changes to be included by ICAO in the Global Air Navigation Plan (GANP) 2019 (sixth edition), the current draft Volume III had to be aligned accordingly. Therefore, it decided to postpone the delivery date of Volume III. Likewise, the Meeting recalled the validation of the performance-based regional plans of the CAR (RPBANIP) and SAM (PBIP) regions for the implementation of the improvements foreseen in both regions. In this sense, the Meeting considered the replacement of Decision 3/2 with:

**DECISION PPRC/4-3 POSTPONEMENT OF THE APPROVAL OF VOL. III OF THE CAR/SAM e-ANP**

*That, taking into account that ICAO is preparing the updated version of the GANP for 2019 and the importance of aligning Volume III to the requirements thereof,*

- a) *The Secretariat postpones the distribution of Vol. III of the CAR/SAM e-ANP until completing its alignment with the sixth version of the GANP.*
- b) *Since the GANP will address the performance-based implementation issue in more detail in its sixth edition, the States are urged to continue using the Regional Performance-Based Implementation Plans (SAM-PBIP and RPBANIP) for drafting their national air navigation plans.*

2.4. ICAO and the States are currently reviewing the reference field in the Air Navigation Deficiencies through the ANI/WG to adjust its contents to the CAR/SAM e-ANP.

**eANP NAM**

2.5 In regards to the NAM Region, as part of the coordination process carried out by this Regional Office along with Canada and United States, an ICAO NAM Region Air Navigation New Plan proposal for amendment was formulated (NAM e-ANP – Vol I), which was proposed by Canada and United States. The new NAM e-ANP – Volume I, was made according with the eANP template, approved by ICAO Council on 18 June 2014, and aligned with the established procedure. Similarly NAM e-ANP Vol I was attached to State Letter NACC67941 dated 25 August 2017, which was circulated among States this for its approval expecting comments before 11 September 2017.

2.6 In the same sense, NAM States agreed a draft for the Volume III, and the preparation of a draft for the Volume II. Both Volumes are in the development process with the ICAO NACC Regional Office.

**3. Suggested Actions**

3.1. The Meeting is invited to:

- a) take note of the information presented in this working paper; and
- b) support the necessary actions to ensure the continuous updating of the electronic plan.