



## Agenda

**Item 1: ANS context (ATM/CNS) Global and Regional level. Status review of conclusions**

### **ACTIVITIES ON THE IMPLEMENTATION OF GLOBAL AIR NAVIGATION PLAN SIXTH EDITION AND FORMULATION OF ANP CAR/SAM VOL III**

(Presented by the Secretariat)

<b>SUMMARY</b>	
This paper aims to analyze the development of activities on the implementation of the Global Air Navigation Plan – GANP Sixth Edition and the formulation of VOL III of the ANP CAR SAM.	
<b>Reference</b>	
<ul style="list-style-type: none"><li>• Reports of the workshops/meetings of the SAM Implementation Group (SAM/IG).</li><li>• Doc 9750 – GANP Sixth edition 2019 – in web.</li><li>• E-ANP CAR SAM.</li></ul>	
<b>ICAO strategic objectives:</b>	<i>A – Safety</i> <i>B – Air navigation capacity and efficiency</i> <i>E – Environmental protection</i>

## 1. Background

1.1 The Global Air Navigation Plan (GANP, Doc 9750) is the highest level document for the air navigation strategy. This is the plan that drives the evolution of the global air navigation system and take into account the Global Air Traffic Management Operational Concept (GATMOC, Doc 9854) and the Air Traffic Management System Requirements Manual (Doc 9882). GANP also assists in the planning of local and regional implementation activities.

1.2 Recommendation 4.3/1(d) of the Thirteenth Air Navigation Conference encourages regional planning and implementation groups (PIRGs) to implement a performance-based approach to the implementation and adoption of the six-step performance management process, described in the Manual on Global Action of the Air Navigation System (Doc 9883), reflecting the process in Volume III of all regional air navigation plans.

## 2. Discussion

2.1 The 40th session of the ICAO Assembly in 2019 supported the sixth edition of the GANP, which covers the updating of the Aviation System Block Improvement Framework (ASBU) and features an interrelated 4-layer structure that allows for better organization and understanding of implementation for the entire community of users and suppliers.

2.2 Access to GANP/6 and 'login' function is available for new users, openly, at the following link;

<https://www4.icao.int/ganpportal/>

2.3 Taking into account the decision of the CRPP/5 - GREPECAS to develop Vol. III of the CAR/SAM ANP to be approved by CRPP/6, workshops were planned at the end of 2019 to assist States in the use of the Vol. III staff, which was being developed by Headquarters.

2.4 In view of the pandemic, planning was reformulated, and it was agreed to hold 4 virtual workshops for the States of the SAM Region, which were implemented under the following timetable:

- Colombia, Brazil, Chile, 10 and 11 August 2020.
- Argentina, Bolivia, Ecuador, Peru and Venezuela, 17 and 18 August 2020.
- Panama, Paraguay and Uruguay, from 24 to 26 August 2020.
- Guyana y Suriname, from 15 to 17 September 2020.

2.5 During the Workshops, significant feedback was obtained on the organization, understanding and filling of the CAR SAM ANP Vol. III Template, and participants' mastery of Doc. 9883 six-step methodology and the use of GANP/6 could be expanded, this being understood as a "toolbox" available on the web.

2.6 However, it was noted that participation of SAM/IG ATM and CNS Specialist in the named workshops, representing their States, was too scarce, which should be discussed at this meeting.

2.7 As a next step, tentatively by the end of November 2020, a Workshop on the use of the Air Navigation System Performance Assessment (AN-SPA) tool will be held in the Region SAM, which allows the user to be guided in the implementation of the six-step method at the local level. The tool works by considering the ASBU modules and their relationship to the key performance indicators (KPIs) contained in the KPI Catalogue of the GANP Portal.

2.8 Regional Offices Mexico and Lima have been coordinating the activities for 2021 with regard to the development of VOL III ANP, considering that these tasks require the broad participation of air navigation specialists from the CAR and SAM States.

### 3. **Suggested action**

3.1 The Meeting is invited to:

- a) Analyze the information presented in this working paper;
- b) assess the level of understanding or difficulty that GANP/6 would be presenting to planners;
- c) propose actions to enhance the participation of SAM/IG specialists in the formulation tasks of the VOL III of the ANP CAR SAM; and
- d) discuss any other issues it may deem appropriate.