



Agenda Item 5: Follow-up of the implementation of training activities in air navigation, safety and other aviation areas in the Region

Training activities in the context of the Global Air Navigation Plan - Training for the development of Vol. III of the CAR/SAM e-ANP

(Presented by the Secretariat)

EXECUTIVE SUMMARY	
This working paper contains all the activities carried out by the Secretariat for the development of Vol. III of the (electronic) CAR/SAM Regional Air Navigation Plan (CAR/SAM e-ANP).	
<i>Strategic objectives:</i>	<ul style="list-style-type: none">• Air navigation capacity and efficiency• Economic development of air transport• Environmental protection
<i>References:</i>	<ul style="list-style-type: none">• Doc 9750 –Global air navigation plan – Sixth edition (GANP/6)• Doc 9883 - Manual on global performance of the air navigation system• Report of the Thirteenth Air Navigation Conference (AN/Conf-13)• Report of the fourth and fifth meeting of the GREPECAS Programme and Project Review Committee (PPRC/4 and PPRC/5)

1. Introduction

1.1 On 18 June 2014, the Council (202nd session, fourth meeting) adopted the new eANP template (Volumes I, II and III) and the corresponding amendment procedure, with some changes made to those for Volume I.

1.2 The sixth edition of the GANP was approved in 2019 and endorsed by the 40th ICAO Assembly.

1.3 The Thirteenth Air Navigation Conference proposed the inclusion of the six-step performance-based planning methodology in the template of Vol. III of the regional air navigation plans.

2 Discussion

2.1 The PPRC/4, through Decision PPRC/4-3, postponed the adoption of Vol. III of the CAR/SAM e-ANP until the approval of the sixth edition of the GANP.

2.2 The Thirteenth Air Navigation Conference, through Recommendation 4.3/1, item d), encouraged regional planning and implementation groups (PIRGs) to apply a performance-based approach to implementation and to adopt the six-step performance management process described in the Manual on Global Performance of the Air Navigation System (Doc 9883), by including the process in Volume III of all regional air navigation plans (RNAP).

2.3 The 40th ICAO Assembly endorsed the sixth edition of the GANP, which is presented in layers. ICAO also developed a website for the GANP, containing all the information concerning Doc 9750 as well as planning tools. The link to the website is: <http://www4.icao.int/ganpportal>

2.4 The PPRC/5, through Conclusion PPRC/05-10, entrusted the Secretariat with processing the approval of Vol. III of the CAR/SAM e-ANP by the third quarter of 2020.

2.5 ICAO formed an interregional working group for the development of a standard template for Volume III of the RANPs with a performance-based approach. The draft template is shown in **Appendix A** to this working paper.

3. Action taken by the Secretariat

3.1 The Secretariat carried out activities in order to fulfil the mandate of PPRC/05. The activities carried out are detailed below:

3.2 The list of face-to-face activities carried out in 2019 is as follows:

- a) Workshop on the identification and implementation of performance indicators (KPIs) of air navigation systems in the SAM Region: 5-9 August 2019
- b) Technical assistance to Panama: 25-28 November 2019
- c) Technical assistance to Peru: 21-23 January 2020

3.3 For 2020, given the pandemic, activities were re-formulated into virtual workshops, delivered as follows:

Workshop on the implementation and development of the template of Vol. III of the CAR/SAM, including the formulation of KPIs for the SAM Region

Dates	Participating States	Number of participants
10-11 August	Brazil, Chile, Colombia	27
17-19 August	Argentina, Bolivia, Ecuador, Peru, and Venezuela	36
24-26 August	Panama, Paraguay, and Peru	19
15-17 September	Guyana and Suriname	15

3.4 For the year 2021, it was decided to continue monitoring the development of Vol. III through virtual workshops. The workshops held and planned are listed below:

Workshop on the development of Volume III of the CAR/SAM e-ANP and follow-up of the development of Volume III of the CAR/SAM e-ANP

Dates	Participating States	Number of participants
22-24 March 2021	Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Panama, Paraguay, Peru, Uruguay, and Venezuela	61
11-13 May 2021	Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Panama, Paraguay, Peru, Uruguay, and Venezuela	33
15-17 November 2021	Argentina, Brazil, Bolivia, Chile, Colombia, Guyana, Ecuador, Panama, Paraguay, Peru, Suriname, Uruguay, and Venezuela	(convened)

3.5 Furthermore, taking into account that the formulation of key performance indicators will be the main tool to measure progress in the implementation of air navigation improvements as set forth in the future Vol. III of the CAR/SAM e-ANP, the States have recommended the conduction of workshops for the formulation of indicators. The Secretariat, in order to support capacity-building in the States, organised and delivered three sessions of indicator-formulation workshops, as shown in the following table:

Dates	Participating States	Number of participants
19-22 April 2021	Argentina, Brazil, Bolivia, Chile, Colombia, Ecuador, Panama, Paraguay, Peru, Uruguay, and Venezuela	30
3-6 May 2021	Argentina, Bolivia, Colombia, Panama, Peru, Uruguay, and Venezuela	13
26 June-1 July 2021	Argentina, Chile, and Paraguay.	16

4. Future planning

4.1 The Secretariat is planning activities for the first half of 2021.

4.2 The planned activities are foreseen to be delivered in a virtual format, with a face-to-face meeting at the beginning of the second half of 2022 if conditions permit.

4.3 The final version of Volume III of the CAR/SAM e-ANP is expected to be presented to the GREPECAS/20 plenary meeting.

5. Suggested action:

The Meeting is invited to:

- a) take note of the training activities carried out since CIAC/19 and those foreseen for 2022;
- b) include in their training programmes, topics related to the formulation of key performance indicators and the six-step methodology; and
- c) consider other actions it may deem advisable.

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