



ICAO

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WORKING PAPER

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Thirty first MEVA Technical Management Group Meeting (MEVA/TMG/31)
Kingston, Jamaica, 24 to 26 May 2016

Agenda Item 6: Other Matters

FOLLOW-UP TO THE DEVELOPMENT OF THE ELECTRONIC REGIONAL AIR NAVIGATION PLAN (eANP)

(Presented by the Secretariat)

EXECUTIVE SUMMARY	
This paper presents the deployment of the electronic Air Navigation Plans and looks for the MEVA Members to follow the requirements established in this plan.	
Action:	Included in Section 3.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency• Environmental Protection

1. Introduction

1.1 Following the Twelfth Air Navigation Conference (AN-Conf/12) approved Recommendation 6/1 — *Regional performance framework – planning methodologies and tools* to align the ANSPs with the fourth edition of the *Global Air Navigation Plan* (GANP) (Doc 9750), ICAO conducted since 2013 and 2014 several activities through the *Ad-hoc* of the eANP Working Group resulting in the adoption of regional ANP template in 22 April 2014, that included changes to the regional ANPs with a new structure, format and content.

1.2 During 2013 and 2014, the Secretariat submitted papers at Planning and Implementation Regional Groups (PIRGs) including the CAR/SAM Planning and Implementation Regional Group (GREPECAS) and other regional air navigation related meetings in order to keep States informed of the new ANP template. States expressed their support for this initiative.

1.3 Since 2015 and following the Twelfth Air Navigation Conference (AN-Conf/12) Recommendation 6/1 — *Regional performance framework – planning methodologies and tools* to align the ANSPs with the *Global Air Navigation Plan* (GANP) (Doc 9750), GREPECAS through the ICAO NACC and SAM Regional Offices is carrying out the development and implementation of the CAR/SAM electronic Air Navigation Plan (eANP) (Doc 8733).

2. Discussion

Follow up of the Activities for the CAR/SAM eANP

2.1 Based on the coordination between the NACC and the SAM Regional Offices, the following Action Plan was agreed. Similarly comments and updates are included:

ANP volume	eANP activity/task	Responsible	Completion date	Status
Vol I, II & III	Inclusion of existing data on eANP	Regional Offices	September 2014	Completed
Vol I, II & III	Agreement on the content of the eANP	PIRGs/States	Mid 2015	completed
Vol I	Approval of Volume I of eANPs by the Council	Regional Offices/ANB	End 2015	Completed: 4 April 2016
Vol II	Approval of Volume II of eANPs by regional agreement involving the relevant PIRG	Regional Offices/PIRGs	End 2015 / June 2016	Valid
Vol III	Development and approval of Part II under PIRG responsibility. Inclusion of Volume III on web-based platform.	Regional Offices/PIRGs/ANB	End 2016	Valid
Consequential amendments	Amendments to existing ICAO documentation related to ANPs to ensure harmonization, including the Regional Office Manual, and review of the applicability of the Uniform methodology for the identification, assessment and reporting of air navigation deficiencies to the new ANP.	ANB	ongoing	Valid

2.2 CAR/SAM eANP Volume I has been approved by the President of the ICAO Council on 4 April 2016, and States were notified through ICAO State Letter Ref. NACC60296 dated 20 April 2016. Volume I is available at the ICAO NACC Regional Office website at: <http://www.icao.int/NACC/Pages/namcar-eANPV1.aspx>

2.3 The implementation of the Volume II and III is ongoing. The Vol II Proposal for Amendment (PFA) has been submitted for States approval in May 18, 2016. Volume II had several general and specific Communications, Navigation and Surveillance (CNS) requirements included the ATN Network infrastructure, IPv4 addressing, ATS Communications, Surveillance data requirements, etc. The timely revision and completion of the eANP has been conducted successfully with the support of the designated State PoCs.

2.4 For the NAM Region, the ICAO NACC Regional Office jointly with Canada and United States, had conducted several teleconferences and informal meetings to develop the electronic NAM eANP. A draft Volume I is almost completed, Volumes II is still under development and a Provisional Volume III with a NAM ASBU handbook was been drafted.

3. Suggested Actions

3.1 The Meeting is invited to:

- a) support the activities for the CAR/SAM and NAM eANP development and implementation; and
- b) review the Volume II requirements on CNS for its appropriate implementation by the MEVA Members.