



SAM/IG/2
WP/13
20/10/08

**International Civil Aviation Organization
South American Regional Office**

**SECOND WORKSHOP/MEETING OF SAM IMPLEMENTATION GROUP (SAM/IG/2)
REGIONAL PROJECT RLA/06/901**

Lima, Perú, 3 to 7 de November, 2008

Agenda

Item 3: Regulations and Procedures for the approval of Performance Based Navigation (PBN) Operations

**WORK PROGRAMME FOR ADVISORY CIRCULARS (CA) DEVELOPMENT REFERRED TO
PBN OPERATIONAL APPROVALS**

(Presented by SRVSOP Technical Committee)

Summary

This working paper presents at **Appendix A**, a work programme proposal for the development of guidance material referred to PBN approvals.

References:

- Regional Project RLA/99/901
- SAM/IG/1 Report
- CAR/SAM Region PBN Roadmap

1 Background

1.1 CAR/SAM PBN Route Map was approved in GREPECAS/14 Meeting through Conclusion 14/46 “*CAR/SAM PBN Route Map*”, where the States/Territories and Organizations are encouraged to adopt and apply it.

1.2 The implementation of performance based navigation (PBN) in CAR and SAM Regions was included in referred Route Map in a short term (up to 2010) and medium term (2011-2015).

2 Discussion

2.1 Considering that PBN implementation in a short and medium term, requires of guidance material development to carry out aircraft and operators approvals of different navigation specifications, included in Roadmap, it is necessary to establish a work programme to simplify the development of aforementioned material.

3 Suggested Action

3.1 The meeting is invited to:

- a) Take note of information supplied in this Working Paper; and
- b) Review and make amendments, as convenient, to the work programme shown in Appendix A to this working paper, which shows material and deadlines to support PBN implementation in a short and long term.

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Appendix A

WORK PROGRAMME FOR THE DEVELOPMENT OF ADVISORY CIRCULARS (CA IN SPANISH) REFERRED TO PBN OPERATIONAL APPROVALS

Navigation Specifications	CA Numbering	Title	CA to be presented in
RNP 10	CA 91-001	TBD (To be determined)	SAM/IG/3 20 to 24 April 2009
RNAV 5	CA 91-002	Aircraft and operators approval for RNAV 5 operations	SAM/IG/2 3 to 7 November 2008
RNAV 2	CA 91-003	TBD	SAM/IG/4 13 to 19 October 2009
RNAV 1	CA 91-004	TBD	SAM/IG/3 20 to 24 April 2009
RNP 4	CA 91-005	TBD	SAM/IG/5 April 2010
RNP 2	CA 91-006	TBD	SAM/IG/5 April 2010
RNP 1	CA 91-007	TBD	SAM/IG/3 20 to 24 April 2009
RNP APCH	CA 91-008	TBD	SAM/IG/3 20 to 24 April 2009
RNP AR APCH	CA 91-009	TBD	SAM/IG/3 20 to 24 April 2009