



**Agenda Item 3: Implementation of performance-based navigation (PBN) in the SAM Region**

**FOLLOW UP TO THE EN-ROUTE PBN ACTION PLAN (RNAV-5)**

(Presented by the Secretariat)

Summary	
This working paper presents the en-route PBN action plan (RNAV5) that was updated at the seventh meeting of the SAM Implementation Group (SAM/IG/7), so that the progress made can be reviewed and assessed in order to proceed with the follow-up of the RNAV-5 implementation plan.	
<b>References:</b> <ul style="list-style-type: none"><li>• SAM/IG/7 meeting report</li><li>• En-route PBN action plan (RNAV-5)</li></ul>	
<b>ICAO strategic objective:</b>	<i>A – Safety</i> <i>D - Efficiency</i>

**1 Background**

1.1 As may be recalled, the SAM/IG meetings have routinely reviewed the PBN Implementation Project – Short-term en-route operations in the SAM Region, and the associated regional en-route PBN action plan (RNAV5), introducing the changes they deemed advisable, establishing responsible parties and start/end dates for the various activities, and adopting an action plan to guide the States.

1.2 At the SAM/IG/7 meeting, it was recalled that, upon reviewing the en-route PBN action plan (RNAV5), the Group had considered that there were still unfulfilled tasks that were essential for such implementation. Taking into account that such tasks required an effort from SAM States, users, the SAM Regional Office, and Regional Project RLA/06/901, the Meeting decided to postpone RNAV5 implementation in the SAM Region until **20 October 2011**.

**2 Discussion**

2.1 Since the en-route PBN action plan (RNAV-5) contemplates tasks to be fulfilled by defined responsible parties, with defined completion dates, a periodic review of the status of implementation of the tasks assigned to each responsible party designated by the Implementation Group is required. To this end, **Appendix A** to this working paper shows the tasks to be completed for RNAV5 implementation, foreseen for **20 October 2011**, as revised by the SAM/IG/8 meeting.

**3. Suggested action**

3.1 The Meeting is invited to take note of the information provided herein and to review the progress made, and, if appropriate, update the en-route PBN action plan (RNAV5) that appears in **Appendix A** to this working paper.

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