



## AGENDA, SCHEDULE AND WORKING METHODS

(Presented by the Secretariat)

### 1. Agenda

1.1 The Tentative Agenda of the Twelfth Workshop/Meeting of the SAM Implementation Group (SAM/IG/12) is attached as **Appendix A** to this working paper.

1.2 Those matters not included in the Agenda might be considered under Agenda Item 7, Other business.

### 2. Working methods

2.1 For the development of this meeting, it is expected to work in plenary session, and in Ad-hoc groups, in order to analyse specific issues.

2.2 During the course of the meeting, a Summary of Conclusions will be prepared for its distribution to States and International Organizations interested.

2.3 Administrative aspects and documentation processing of the meeting will be in charge of ICAO Secretariat and the Working Groups Rapporteurs.

### 3. Work schedule

3.1 Subject to the circumstances that would affect the adoption of the work, the following work schedule is suggested:

0900 - 1030	Review of agenda items
1030 - 1045	Coffee Break
1045 - 1215	Review of agenda items
1215 - 1300	Coffee Break
1300 - 1400	Review of agenda items
1400 - 1500	Review of agenda items

### 4. Work plan

4.1 **Appendix B** to this working paper includes the tentative work plan.

### 5. Suggested action

5.1 The approval of the mentioned tentative work plan is suggested, provided that in the light of the progress reached, the Workshop/Meeting could adopt the modifications considered appropriate.

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**APPENDIX A**

**TWELFTH WORKSHOP/MEETING OF THE SAM IMPLEMENTATION GROUP (SAM/IG/12)**  
(Lima, Peru, 14 to 18 October 2013)

**DRAFT AGENDA**

- Agenda Item 1: Follow up to conclusions and decisions adopted by SAM/IG meetings and presentation of a format proposal for next SAM implementation group meetings
- Agenda Item 2: Optimization of the SAM airspace  
a) En-route PBN  
b) PBN in terminal areas  
c) PBN procedures
- Agenda Item 3: Criteria and procedures for the approval of performance-based navigation operations
- Agenda Item 4: Air Traffic Flow Management Implementation (ATFM) in the SAM Region
- Agenda Item 5: Assessment of operational requirements in order to determine the implementation of communications, navigation, and surveillance (CNS) capabilities improvement for en-route and terminal area operations
- Agenda Item 6: Operational implementation of new ATM automated systems and integration of the existing systems
- Agenda Item 7: Other business

## EXPLANATORY NOTES

**Agenda Item 1: Follow up to conclusions and decisions adopted by SAM/IG meetings and presentation of a format proposal for next SAM implementation group meetings**

The Meeting will review the status of application of conclusions and decisions adopted during the Eleventh Workshop/Meeting of the SAM Implementation Group (SAM/IG/11), as well as the valid conclusions and decisions from previous SAM/IG meetings. In addition, the Meeting will be presented with a format proposal for the next meetings of the SAM implementation group, for analysis and approval. The proposed format is based on the implementation of the Aviation System Block Upgrades (ASBU) methodology modules considered in the *Air Navigation System Performance-Based Air Navigation System Implementation Plan for the SAM Region (SAM PBIP)*.

**Agenda Item 2: Optimization of the SAM airspace**

Under this Item, the Meeting will analyze the progress made in the implementation of the *Action Plan for the Optimization of the South American Airspace* appearing in Appendix B to SAM/IG/11 report on Agenda Item 2. The routes optimized with the ATSRO programme will be assessed, and each State should present a list of routes that it considers as candidates for their transformation into RNAV. States will present the terminal areas optimized through PBN-based designs and procedures, in accordance with ICAO Assembly Resolution A37/11. States who have completed the safety assessment studies at their terminal areas, should present them at the Meeting, as well as provide a detailed report on each task in the PBN Action Plan under their responsibility. States who require to do so, will update their operational letters of agreement (LOAs).

**Agenda Item 3: Criteria and procedures for the approval of performance-based navigation operations**

The Meeting will be informed of the amendment to the Advisory Circular on basic RNP 1, as its name has been changed to RNP 1 in the fourth edition of Doc. 9613 – *PBN Manual*. In addition, the Meeting will take note of the progress made in the development of SRVSOP advisory circulars regarding RNP 2, advanced RNP and RNP 0.3, as per the new criteria established in the mentioned Doc. 9613.

**Agenda Item 4: Air Traffic Flow Management Implementation (ATFM) in the SAM Region**

Under this Agenda Item, each State should present, per ACC, the name of the supervisor in charge of the ATS unit ATFM, particularly those States that for one reason or another have been applying flow controls within the FIRs under their jurisdiction. If there were a centralized ATFM, States are to indicate the name and coordinates of the person(s) responsible for this unit, as well as those responsible for the daily teleconferences.

**Agenda Item 5:           Assessment of operational requirements in order to determine the implementation of communications, navigation, and surveillance (CNS) capabilities improvement for en-route and terminal area operations**

The Meeting will analyse the implementation status of the activities taken under consideration in the action plan for AMHS interconnection in the SAM Region updated by SAM/IG/11 meeting, information will be presented on the current status of implementation of the new REDDIG II digital network, follow-up will be made to the activities of the projects: SAM ATN Architecture and SAM ATN Ground-ground and Air-ground Applications. The guideline for the implementation of data links in the SAM Region will be presented, and information will be provided on the progress in implementing the RAIM prediction service availability.

**Agenda Item 6:           Operational implementation of new ATM automated systems and integration of the existing systems**

The Meeting will follow-up the activities contemplated within the ATM Automation Projects (interconnection of automated systems) and Situational Awareness (updating of the regionals surveillance strategy for the implementation of systems in support to situational awareness). In this regard, the Meeting will take note of the missions undertaken by the group of experts in automation and of the recommendations obtained to fulfil the interconnection of automated systems for the States that have developed and signed a Memorandum of Understanding (MoU) in this regard.

**Agenda Item 7:           Other business**

Under this Item, the Meeting will review related subjects not discussed in the precedent items.

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## APPENDIX B

## TENTATIVE WORK PROGRAMME

HOUR	Monday 14 October 2013	HOUR	Tuesday 15 October 2013	Wednesday 16 October 2013	Thursday 17 October 2013	HOUR	Friday 18 October 2013
0830 0900	Registration of participants	0830 1030	Review of Agenda Item 5	Ad-Hoc Groups	Ad-Hoc Groups	1000 1030	Report Review
0900 0915	Opening of the Event						
0915 0930	Coffee break	1030 1045	Coffee break	Coffee break	Coffee break	1030 1100	Coffee break
0930 1230	Review of Agenda Items 1 and 2 (plenary)	1045 1215	Review of Agenda Items 6 and 7 (plenary)	Ad-Hoc Groups	Ad-Hoc Groups	1100 1230	Report Approval
1230 1315	Lunch break	1215 1300	Lunch break	Lunch break	Lunch break	1230 1300	Closing of the Workshop/Meeting
1315 1400	Review of Agenda Item 3 (plenary)	1300 1400	Ad-Hoc Groups	Ad-Hoc Groups	Review of Ad-Hoc Groups Reports (plenary)		
1400 1500	Review of Agenda Item 4 (plenary)	1400 1500	Ad-Hoc Groups	Ad-Hoc Groups			

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