



*International Civil Aviation Organization*

South American Regional Office

**Seventh Workshop/Meeting of the SAM Implementation Group  
(SAM/IG/7) - Regional Project RLA/06/901**

Lima, Peru, 23 to 27 May 2011

SAM/IG/7-WP/01

02/05/11

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## **AGENDA, SCHEDULE AND WORKING METHODS**

(Presented by the Secretariat)

### **1. Agenda**

1.1 The Tentative Agenda of the Seventh Workshop/Meeting of the SAM Implementation Group (SAM/IG/7) is attached as **Appendix A** to this Working Paper.

1.2 Those matters not included in the agenda might be considered under Agenda Item 9, Other Matters.

### **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.

**APPENDIX A**

**REGIONAL PROJECT RLA/06/901  
SEVENTH WORKSHOP/MEETING OF THE SAM IMPLEMENTATION GROUP (SAM/IG/7)**

**Lima, Peru, 23 to 27 May 2011**

**DRAFT AGENDA**

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|----------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Agenda Item 1: | Follow up to conclusions and decisions adopted by SAM/IG meetings                                                                                                                           |
| Agenda Item 2: | Optimization of the ATS routes                                                                                                                                                              |
| Agenda Item 3: | Implementation of performance-based navigation (PBN) in the SAM Region                                                                                                                      |
| Agenda Item 4: | Standards and procedures for performance-based navigation operations approval                                                                                                               |
| Agenda Item 5: | Air Traffic Flow Management Implementation (ATFM) in the SAM Region                                                                                                                         |
| Agenda Item 6: | Assessment of operational requirements in order to determine the implementation of communications and surveillance (CNS) capabilities improvement for en-route and terminal area operations |
| Agenda Item 7: | Operational implementation of new ATM automated systems and integration of the existing systems                                                                                             |
| Agenda Item 8: | Implementation of the new flight plan format                                                                                                                                                |
| Agenda Item 9: | Other business                                                                                                                                                                              |

## EXPLANATORY NOTES

### **Agenda Item 1: Follow up to conclusions and decisions adopted by SAM/IG meetings**

The Meeting will start its activities carrying out a review to the status of application of conclusions and decisions adopted during the sixth Workshop/Meeting of the SAM Implementation Group (SAM/IG/6), as well as to the valid conclusions and decisions from previous SAM/IG meetings.

### **Agenda Item 2: Optimization of the ATS routes**

The Meeting will make a follow-up to the activities scheduled in the SAM ATS Routes Network Optimization Programme Action Plan, updated during SAM/IG/6.

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

The Meeting will examine the RNAV-5 en-route PBN action plan updated during SAM/IG/6, will evaluate the progress achieved thus far, as well as the regional actions adopted for its implementation, and will verify whether all tasks scheduled with the aim of complying with the RNAV-5 implementation date approved by SAM/IG/6, i.e. 22 September 2011, have been developed. In addition, States will be able to present information on their progress in the tasks assigned to duly comply with the RNAV-5 implementation programme.

### **Agenda Item 4: Standards and procedures for performance-based navigation operations approval**

Under this agenda item, the Meeting will review the progress reached in RNAV and RNP operational and airworthiness approval of the fleet operating in the Region, and verify the level of approval which enables the decision of implementing RNAV5, and also to harmonize the documentation on this matter at a regional level. Also, the Meeting will analyze the advisory circular for the *Performance based navigation instrument flight validation (FV) procedures* (CA 91-012) for its approval and adoption by SAM States. The Meeting will also be presented with the advisory circular on *Aircraft and user approval from RNP APCH operations up to minima with localizer performance (LP) and localizer performance with vertical guidance (LPV) using GBAS* (CA 91-011).

### **Agenda Item 5: Air Traffic Flow Management Implementation (ATFM) in the SAM Region**

The Meeting will review the implementation status of the activities established in the action plan for ATFM implementation in SAM airports, examined during SAM/IG/6. In addition, it will analyze the results on the study for the exchange of ATFM messages, for its inclusion in the ATFM Manual. Finally, it will analyze the status of the activities taken in consideration in the action plan for ATFM implementation in the SAM Region, updated during SAM/IG/6.

**Agenda Item 6:           Assessment of operational requirements in order to determine the implementation of communications and surveillance (CNS) capabilities improvement for en-route and terminal area operations**

The Meeting will analyze the implementation status of the activities taken under consideration in the action plan for AMHS interconnection in the SAM Region, updated by SAM/IG/6 meeting. It will also analyze the progress made on the study for a new SAM digital network, on the DME/DME coverage calculations to support RNAV-5, and will take note of the progress in the implementation of CNS systems on the basis of the SAM States' national plans for CNS improvements.

**Agenda Item 7:           Operational implementation of new ATM automated systems and integration of the existing systems**

The Meeting will review the implementation status of the automated systems interconnection, as a follow-up to the action plan for the interconnection of the automated systems in the SAM Region, updated during SAM/IG/6.

**Agenda Item 8:           Implementation of the new flight plan format**

The Meeting will follow-up on the activities for the implementation of the new flight plan format scheduled in the action plan drafted in this respect for the SAM Region, and updated by SAM/IG/6.

**Agenda Item 9:           Other business**

Under this agenda item, the meeting will be able to review matters, which have not been discussed in the previous agenda items.

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**TENTATIVE WORK PROGRAMME**

<b>Hour</b>	<b>Monday 23 May 2011</b>	<b>Hour</b>	<b>Tuesday 24 May 2011</b>	<b>Wednesday 25 May 2011</b>	<b>Thursday 26 May 2011</b>	<b>Hour</b>	<b>Friday 27 May 2011</b>
0830 0900	Registration of participants						
0900 0915	- Meeting with Heads of Delegation - Opening of the Event	0930 1030	Review of Agenda Item 5	Ad-Hoc Groups	Ad-Hoc Groups	0900 0930	Report Review
0915 0930	<i>Coffee break</i>	1030 1045	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	0930 1000	<i>Coffee break</i>
0930 1230	Review of Agenda Items 1 and 2	1045 1215	Review of Agenda Item 6	Ad-Hoc Groups	Ad-Hoc Groups	1000 1130	Report Approval
1230 1315	<i>Coffee break</i>	1215 1300	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>		
1315 1400	Review of Agenda Item 3	1300 1400	Review of Agenda Item 7	Ad-Hoc Groups	Review of Agenda Item 8	1130 1200	Closing of the Workshop/Meeting
1400 1500	Review of Agenda Item 4	1400 1500	Review of Agenda Items 8 & 9	Ad-Hoc Groups	Plenary Review of Ad-Hoc Groups Reports		