



AGENDA, SCHEDULE AND WORKING METHODS

(Presented by the Secretariat)

1. Agenda

1.1 The Tentative Agenda of the Seventeenth Workshop/Meeting of the SAM Implementation Group (SAM/IG/17) is attached as **Appendix A** to this working paper.

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 - 1100	Coffee Break
1100 - 1230	Review of agenda items
1230 - 1330	Coffee Break
1330 - 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

**SEVENTEENTH WORKSHOP/MEETING OF THE SAM IMPLEMENTATION GROUP
(SAM/IG/17)**

(Lima, Peru, 9 to 13 May 2016)

DRAFT AGENDA

- Agenda Item 1: Follow-up to conclusions and decisions adopted by SAM/IG meetings and tasks for the States regarding the new Electronic Air Navigation Plan (eANP).
- Agenda Item 2: Optimization of the SAM airspace.
- a) PBN en-routes.
 - b) PBN in Terminal Areas.
 - c) PBN proceedings.
- Agenda Item 3: Implementation of Air Traffic Flow Management (ATFM).
- Agenda Item 4: Assessment of operational requirements to determine the implementation of improvements in communications, navigation and surveillance (CNS) capabilities for operations in route and terminal area.
- Agenda Item 5: Operational implementation of new ATM automated systems and integration of the existing systems.
- Agenda Item 6: Other business.

EXPLANATORY NOTES

Agenda Item 1: Follow-up to conclusions and decisions adopted by SAM/IG meetings and tasks for the States regarding the new Electronic Air Navigation Plan (eANP)

The Meeting will review the status of application of conclusions and decisions adopted during the Sixteenth Workshop/Meeting of the SAM Implementation Group (SAM/IG/16), as well as the valid conclusions and decisions from previous SAM/IG meetings. In addition, the tasks to be performed by States regarding the development of the new electronic Air Navigation Plan (eANP) will be presented.

Agenda Item 2: Optimization of the SAM airspace

- a) **PBN en-routes**
- b) **PBN in Terminal Areas**
- c) **PBN proceedings**

Under this Agenda Item, the Meeting will discuss the progress in the implementation of the Action Plan for the Optimization of Airspace presented in Appendix B of Agenda Item 3 of the SAM/IG/14 Meeting report. The results and developments of the First PBN Implementation Workshops (PBN/IMP/1), which will be carried out in Lima, Peru, from 25 to 29 April 2016 under the auspices of RLA/06/901 Regional Project, will be presented. The status of development of the PBN design of TMA and/or other airspaces chosen by the SAM States and the progress in the PBN implementation process in TMA will be analysed. According to Conclusion SAM/IG/14-4 (*Follow-up of the PBN goals established in the Bogota Declaration*) the States are expected to present the status of SID and STAR PBN, as well as the implementation of the APV Approach Procedures, with a view to achieving the goals of the Bogota Declaration. States that have not yet presented their PBN National Implementation Plans with base in Conclusion SAM/IG/14-5 (*National PBN implementation plans*) and to model presented in Appendix "H" to the Report on Agenda Item 2 of SAM/IG/15 meeting, should present them in this meeting. States that require it, can take advantage of this meeting to update their operational letters of agreement (LOAs). Related ASBU: B0-APTA, B0-FRTO, B0-CDO, B0-CCO.

Agenda Item 3: Implementation of Air Traffic Flow Management (ATFM)

Under this Agenda Item, the Meeting will follow-up on the progress of the implementation of ATFM based on the action plan presented on Appendix B of Agenda Item 3 of SAM/IG/15 meeting report. States will present the list of courses locally replicated based on the courses sponsored by the Project RLA/06/901. Based on **Conclusion SAM/IG/14-10 (ATFM preparatory activities)**, the meeting will discuss the results of the actions taken by the SAM States for the implementation of FMP/FMU in the CCA, with a view to achieving the target set in the Bogota Declaration. States that have not yet done so, shall submit the results of the analysis of track capacity and ATC, in accordance with the **Conclusion SAM/IG/14-11 (Preparation and updating of calculations of ability to track and ATC sectors)**. The meeting will examine the measures proposed for the realization of the 2016 Olympics in Rio de Janeiro. In addition, States shall submit their actions on the Conclusion 15-4 and Appendix H of the SAM/IG/15 meeting on the reduction of longitudinal separation between aircraft. ASBUs related: B0-ACDM, RESQ-B0, B0-FRTO and B0-NOPS.

Agenda Item 4: Assessment of operational requirements to determine the implementation of improvements in communications, navigation and surveillance (CNS) capabilities for operations in route and terminal area

The Meeting will analyse the progress in the status of implementation of the activities referred to in the Action Plan for the Interconnection of Systems AMHS in the SAM Region and the goals expected by 2016 according to the priorities of implementation in this regard considered in the Bogota Declaration. At the same time, the meeting will be informed on the current status of the new regional digital network completely based on IP (REDDIG II). Furthermore, progress in activities regarding following GREPECAS projects and the necessary requirements for its fulfilment will be presented: Projects C2–*Improve ATM Situational Awareness*; D1 *Architecture of the ATN*; and D2 - *ATN Ground-Ground and Ground-Air Applications*. Related ASBUs: B0-FICE, B0 84 and B0-APTA.

Agenda Item 5: Operational implementation of new ATM automated systems and integration of the existing systems

The Meeting will analyse the progress in the action plan for AIDC implementation since SAM/IG/16 meeting and the required actions to achieve the implementation priorities set on the Bogota Declaration. The results of the First AIDC Implementation Meeting, carried out in Lima, Peru, from 28 to 30 March 2016, will be presented. Related ASBUs: B0-FICE y B0 84.

Agenda Item 6: Other business.

Under this Item, the Meeting will review related subjects not discussed in the afore indicated Agenda items.

APPENDIX B

TENTATIVE WORK PROGRAMME

HOUR	Monday 9 May 2016	HOUR	Tuesday 10 May 2016	Wednesday 11 May 2016	Thursday 12 May 2016	HOUR	Friday 13 May 2016
0830 0900	Registration of participants	0900 1030	<i>Ad-hoc</i> groups	<i>Ad-hoc</i> groups	<i>Ad-hoc</i> groups	1000 1030	Report review (plenary)
0900 0915	Opening of the event						
0915 0930	<i>Coffee break</i>	1030 1100	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	1030 1100	<i>Coffee break</i>
0930 1230	Review of Agenda Items 1, 2 and 3 (plenary)	1100 1230	<i>Ad-hoc</i> groups	<i>Ad-hoc</i> groups	<i>Ad-hoc</i> groups	1100 1230	Report approval (plenary)
1230 1330	<i>Lunch break</i>	1230 1300	<i>Lunch break</i>	<i>Lunch break</i>	<i>Lunch break</i>	1230 1300	Closing of the Workshop/Meeting
1330 1500	Review of Agenda Item 4, 5 and 6 (plenary)	1300 1500	<i>Ad-hoc</i> groups	<i>Ad-hoc</i> groups	Review of <i>Ad-hoc</i> groups reports (plenary)		
