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## AGENDA, SCHEDULE AND WORKING METHODS

(Presented by the Secretariat)

### 1. Agenda

1.1 The tentative Agenda and explanatory notes of the Eighth SAM Meeting on ATS Routes Network Optimisation (SAM ATSRO/8) is attached as **Appendix A** to this working paper.

1.2 Those matters not included in the Agenda might be considered under Agenda Item 4 - 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 Discussions and 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 Rapporteurs.

### 3. Work schedule

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

0830 - 1030	Review of agenda items
1030 - 1045	Coffee break
1045 - 1215	Review of agenda items
1215 - 1315	Break for lunch
1315 - 1530	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 Meeting could adopt the modifications considered appropriate.

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**APPENDIX A**

**DRAFT AGENDA**

Agenda Item 1: Review of the ICAO South American Region ATS Routes Network Optimisation Programme.

Agenda Item 2: PBN implementation control and CCO/CDO concepts.

Agenda Item 3: Analysis of Version 04 of the SAM ATS routes network and SAM-CAR inter-regional ATS routes.

Agenda Item 4: Other business.

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## EXPLANATORY NOTES

### **Agenda Item 1      Review of the ICAO South American Region ATS Routes Network Optimisation Programme**

Under this Agenda Item, the Meeting will have the opportunity to review the South American Region ATS routes network optimisation programme. The programme is aimed at the routes network re-structuring, and the broad implementation of RNAV-5 navigation specification, or even more advantageous ones (RNAV-2 or RNAV-4), seeking the most efficient integration among ATS regional routes, control sectors, entry and exit points of the main TMA by applying the Flexible Use of Airspace concept and PBN design techniques.

Draft document on “*PBN Concept of Operations (CONOPS) for SAM Airspace*”, approved at SAM/IG/19 meeting, will be taken as a frame of reference for these activities.

### **Agenda Item 2:      PBN implementation control and CCO/CDO concepts**

During SAM/IG/19 meeting, States were provided with a new Excel Table for PBN procedures implementation control, including runway type (NPA, PA, NINST) existing in each of the ANP’s international airports.

This Table, consolidated by each State, will be presented to the Meeting with the purpose of reflecting the progress of PBN implementation plans in line with the objectives of the Declaration of Bogota regarding the implementation of departure/arrival (SID/STAR) RNAV routes and the application of CCO/CDO concepts. It is expected that the result of the set of Tables will provide the Meeting with additional elements for an adequate analysis of Version 04 of Routes Network.

### **Agenda Item 3:      Analysis of Version 04 of the SAM ATS routes network and SAM-CAR inter-regional ATS routes**

The Meeting will conduct activities for the implementation of Version 04 of Routes Network which was developed with the support of RLA/06/901 Regional Project, in the area of SAM regional routes, including a list of proposals for inter-regional (SAM-CAR) RNAV routes.

In this sense, proposals for routes which optimization will generate significant operational advantages and favor inter-regional harmonization will be selected, leading to the formulation of implementation schedules.

Those States having completed the validation phase in TMA airspaces of their PBN implementation programme, will provide the Meeting with entry and exit points for the interface with the ATS routes network.

### **Agenda Item 4:      Other business**

Under this Item, the Meeting will have the opportunity to review related subjects not discussed in the above indicated items.

## APPENDIX B

## TENTATIVE WORK PROGRAMME

Hour	Monday 11 September 2017	Hour	Tuesday 12 September 2017	Wednesday 13 September 2017	Thursday 14 September 17	Hour	Friday 15 September 2017
08:30 09:00	- Registration of participants	08:30 10:30	- Review of Agenda Item 3 - Review of Agenda Item 4	- <i>Ad-hoc</i> groups	Review of the work carried out by <i>Ad-hoc</i> groups	09:00 09:45	Review of report
09:00 09:15	- Opening of the event - Election of President and Vice-President						
09:15 09:30	<i>Coffee break</i>	10:30 10:45	<i>Coffee break</i>	<i>Coffee break</i>	<i>Coffee break</i>	09:45 10:00	<i>Coffee break</i>
09:30 12:30	- Review of Agenda Item 1 - Regional planning presentation	10:45 12:15	- <i>Ad-hoc</i> groups	- <i>Ad-hoc</i> groups	Review of work carried out by <i>Ad-hoc</i> groups	10:00 11:30	Report approval
12:30 13:30	<i>Lunch</i>	12:15 13:15	<i>Lunch</i>	<i>Lunch</i>	<i>Lunch</i>	11:30 12:00	Closing of the event
13:30 15:30	- Review of Agenda Item 2	13:15 15:30	- <i>Ad-hoc</i> groups	- <i>Ad-hoc</i> groups	Review of work carried out by <i>Ad-hoc</i> groups		