



AGENDA ITEMS, METHODOLOGY, SCHEDULE AND WORK PROGRAMME

(Presented by the Secretariat)

1. Agenda Items

1.1 The Agenda and the explanatory notes for the Ninth SAM Meeting on ATS Route Network Optimization (SAM ATSRO / 9), which will be held in Lima, Peru, from July 16 to 20, 2018, is attached as **Appendix A** to this Working Paper.

1.2 Aquellos temas no contemplados en el Orden del Día, podrán ser considerados bajo la Cuestión 3 - Otros asuntos. Those topics not included in the Agenda, may be considered under Agenda Item 3 - Other business.

2. Methodology

2.1 For the development of the event, it is expected to work in plenary session and if necessary, in *ad-hoc* groups, for the analysis of particular topics.

2.2 In the course of the event a summary of discussions and conclusions will be prepared for distribution to interested States and organizations.

2.3 The administrative aspects and documentation process of the event will be in charge of the ICAO Secretariat and the Rapporteurs.

3. Schedule

3.1 Subject to the alterations that the circumstances demand, it is suggested to adopt the following work schedule:

0830 a 1030	Review of Agenda Items
1030 a 1045	Pause
1045 a 1215	Review of Agenda Items
1215 a 1315	Pause
1315 a 1530	Review of Agenda Items

4. Work Programme

4.1 In **Appendix B** to this Working Paper, includes the tentative work programme.

5. Suggested Action

5.1 The approval of the Agenda and the tentative work programme is suggested, in the understanding that in light of the progress made, the Meeting may adopt the modifications it deems appropriate.

APPENDIX A

DRAFT AGENDA

- | | |
|----------------|--|
| Agenda Item 1: | Review of the South American Region ATS Routes Network Optimization Programme and of the PBN implementation improvements initiated on SAMIG/21 |
| Agenda Item 2: | Analysis of Version 04 of the SAM ATS routes network and SAM-CAR inter-regional ATS routes |
| Agenda Item 3: | Other business |

EXPLANATORY NOTES

Agenda Item 1: Review of the South American Region ATS Routes Network Optimization Programme

Under this Agenda Item, the Meeting will have the opportunity to review the South American Region ATS routes network optimization programme. The programme is aimed at the routes network restructuring, 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: 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 favour 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 3: 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 16 July 2018	Hou	Tuesday 17 July 2018	Wednesday 18 July 2018	Thursday 19 July 2018	Hour	Friday 20 July 2018
08:30 09:00	Registration of participants	08:30 10:30	Review of Agenda Item 2	<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		