



Agenda

Item 4:

SAM/IG Conclusions and Next Actions - Plenary

- a) Summary of Sessions
- b) Review and approval of Conclusions
- c) Approval of the 2022 Work Plan

2022 WORKING PLAN

(Presented by the Secretariat)

SUMMARY	
This paper presents a proposal for a SAM/IG Work Plan, with the contribution of its GESEA Technical Group, for 2022.	
<i>References:</i>	
<ul style="list-style-type: none">• Final Report SAM/IG/22 Meeting (Lima-Peru, from 19 to 23 November 2018);• Final Report SAM/IG/23 Meeting (Lima-Peru, from 20 to 24 May 2019);• Final Report SAM/IG/24 Meeting (Lima-Peru, from 4 to 8 November 2019).• Final Report SAM/IG/26 Meeting (Virtual, from 2 to 4 November 2020).	
<i>ICAO strategic objectives:</i>	<i>A – Safety</i> <i>B – Air navigation capacity and efficiency</i>

1. Background

1.1 The General Coordinator of GESEA, the coordinators of Subgroups SG1, SG2 and SG3, with the assistance of the Secretariat, identify that the scenario of face-to-face activities is being progressively restored in the second half of 2021, however, for year 2022 some uncertainty remains. The 2022 work plan defines a number of face-to-face activities in the Regional Office of Lima, if required, they would be adapted to a virtual mode or mixed face-to-face/virtual mode.

1.2 In this context, a Work Plan - PTA is formulated with tentative dates, which will require the support of RLA/06/901 after approval of the RCC, according to the following Table:

Activities	Objectives / Deliverables	Tentative dates
GESEA Plenary Meeting	<ul style="list-style-type: none"> • Organization of the implementation of concepts according to sub-group deliverables 2021 • Review and adjustments of the PTA. • Monitoring of activities. 	Virtual, 09 to 11 March.
GESEA SG1 Airspace Planning Meeting	<ul style="list-style-type: none"> • Continuation of scheduled studies. • Monitoring of implementation and optimization activities. 	Virtual, 30 March to 01 April
GESEA SG2 PANS OPS Meeting	<ul style="list-style-type: none"> • Continuation of scheduled studies. • Monitoring of implementation activities of operational elements of the APTA module and optimization of TMA. 	Virtual, 06 to 08 April
GESEA SG3 ATFM Meeting	<ul style="list-style-type: none"> • Continuation of scheduled studies. • Monitoring of implementation and optimization activities of the ATFM service. 	Virtual, 25 to 27 April
ATFM Workshop/Meeting on Data Management and Regional Indicators	<ul style="list-style-type: none"> • Standardization of ATFM data. • Analysis of demand forecasts and indicators. • Power BI app for regional and national analytics. 	Lima, July 18 to 22
Workshop/Meeting on Capacity Calculation Methodology for ATFM	<ul style="list-style-type: none"> • Application of the updated Calculation Manual. • Planning of capacity measurement (or updating) activities in the Region. 	Lima, August 22 to 26
Development of regional guidance material on airspace planning regulations.	<ul style="list-style-type: none"> • Material on the formulation of airspace implementation/optimization projects. 	Lima, 05 to 16 September
Workshop for Airspace Planners.	<ul style="list-style-type: none"> • At least one planning specialist per Member State trained in airspace design and organizational techniques – ASM. 	Mission: Lima, 10 to 14 October Workshop: Lima, 17 to 21 October
SAMIG/27 Priorities for the implementation of air navigation considered in GREPECAS programs, VOL III Regional ANP and Regional initiatives.	<ul style="list-style-type: none"> • Continue with the activities of Implementation and execution and optimization under the studies of GESEA. • Subscribe to the latest LOA ATS and Harmonize Contingency Plans • Action plans derived from CONOPS South American airspace efficiency – capacity and elements of VOL III of the ANP. 	Lima, May 23 to 27

Activities	Objectives / Deliverables	Tentative dates
SAM/IG/28 Priorities for the implementation of air navigation considered in GREPECAS programs, VOL III Regional ANP and Regional initiatives.	<ul style="list-style-type: none"> • Follow up • Continue with the activities of Implementation and execution and optimization under the studies of GESEA. • Subscribe to the latest LOA ATS and Harmonize Contingency Plans • Action plans derived from CONOPS South American airspace efficiency – capacity and elements of VOL III of the ANP. 	Virtual, September 20 to 23
1st Workshop/ Meeting on optimization of ATS coordination and Contingency Plans SAM/ATS/ATFM - SAM SUR.	<ul style="list-style-type: none"> • Regional harmonization based on the MCATS • Update operational agreement letters between States, including ATS Contingency Plans and including the ATFM. Subscription of Agreements. • Promote the implementation of the minimum separation of 20 and or 10 NM in continental space. 	Lima, May 2 to 6
2nd Workshop/ Meeting on optimization of ATS coordination and Contingency Plans SAM/ATS/ATFM - SAM NORTE.	<ul style="list-style-type: none"> • Regional harmonization based on the MCATS • Update operational agreement letters between States, including ATS Contingency Plans and including the ATFM. Subscription of Agreements. • Promote the implementation of the minimum separation of 20 and or 10 NM in continental space. 	Lima, June 6 to 10
Workshop / Meeting on Flexible Use of Airspace (FUA) and Civil-Military Cooperation at the ATM.	<ul style="list-style-type: none"> • Analysis for the implementation of the operational element FRTO-B0/2. • Dissemination and analysis of the new ICAO document 10088. 	Lima, November 7 to 11

2. Suggested action

2.1 The Meeting is invited to discuss and approve, with the necessary improvements, the proposal for the 2022 SAM/IG Work Plan in the areas addressed by the GESEA study group.