



**Agenda Item 3: Report on activities and deliverables of the GESEA and Subgroups.**

**SG3 ATFM ACTIVITIES**

(Presented by Secretariat)

**SUMMARY**

This paper aims to present the ongoing activities of the SG3 ATFM.

**References:**

- SAM/IG Meetings
- GESEA/7 Meeting

**1. Background**

1.1 GESEA Subgroup 3 (SG3 ATFM) deals with the implementation of the ATFM service, coordinated by Mr. Bruno Antunes from Brazil. The following ATFM agenda items for the respective Task Forces (WGs) were discussed:

**2. Analysis**

2.1 During the previous MAP/IG meetings, conclusions were drawn and a series of activities were adopted aimed at the implementation of different functions that will enable the Region to continuously evolve towards the implementation of the Global ATM Operational Concept.

2.2 Likewise, the review of the SAM/IG conclusions makes it possible to monitor the development of the GESEA and INTEROP WG initiatives based on a harmonized annual Work Plan.

**ACTIVITIES OF THE WG DCB PLAN**

2.3 The WG is coordinated by Mr. Adriano Duarte of Brazil. The Work Plan carried out since October 2023 was revised. The improvements and innovations made in the ATFM Dashboard (Power BI) were presented, with emphasis on the potential to develop traffic forecasts and at the same time develop GANP indicators. The features of the new pages that allow the analysis of KPI9 and KPI10 and the "buttons" enabled for new functions were exposed. The WG holds its meetings on the last Monday of each month. The benefits that could be obtained from a regional performance report were analyzed.

*WG DOCS ATFM Activities*

2.4 The WG is coordinated by Mr. Jorge Cornelio of Argentina. The management of the surveys carried out by this group to monitor the progress of the ATFM implementation was analyzed. The importance of including questions in the Surveys on the effectiveness of the training developed in 2023 and 2024 on ATFM topics, with the support of RLA06901, was observed.

2.5 Improvement work was described for the ATFM documents, the Implementation Guide and the Capacity Calculation Manual. The initiative was analysed to describe the job profiles of ATFM staff. Several States are interested in this approach. The WG meets each month on the second Monday.

2.6 It has been identified that it is necessary to plan the update of the ATFM Implementation Guide 2021 – 2025, if necessary to issue a new Guide for the horizon 2025 – 2030. In the Crossborder Workshop (see next paragraph) more specific texts are being developed for Phase III of cross-border implementation.

*GT XB: ATFM CROSSBORDER Workshop (Buenos Aires, May 6-10, 2024)*

2.7 The WG is coordinated by Mr. Leonardo Costa of Argentina.

2.8 Argentina, Bolivia, Brazil, Ecuador, Paraguay, Peru, and Uruguay participated in the Workshop held in the city of Buenos Aires, EANA headquarters. On Thursday, May 9, a teleconference was held with Chile, Colombia, Venezuela, and Panama. Extensive feedback has been provided on the status of ATFM services in the SAM Region, and recognition of work scenarios for cross-border ATFM. Special aspects of airspace, cross-border interaction, and operations demand.

2.9 The maturity of the ATFM Cross-Border Manual is identified. The next stages of work are being analyzed with a view to "completing" the first draft version in November 2024. The coordinator will promote a work plan, for specific collaboration of the delegates, in the drafting of the text. Messaging and practices currently applied in the MAR Region were reviewed.

2.10 The progress of the WG with respect to the ATFM MOU/LOA manual and model was analyzed. There was a presentation by the Rapporteur of the WT PLAN LOA ATS of SG1 of GESEA, on the guide that is being prepared for the ATS.

2.11 The progress of the ATFM portal was presented. The opportunities for improvement that have been identified by the delegates of the BRISA Sessions were outlined. A visit was made to EANA's ACC and FMU in Ezeiza, for an information session and analysis of the ATFM service in Argentina, data and indicators management. Aspects of TMA Baires airspace was discussed.

2.12 A consensus was reached for a work plan at the next 5 meetings, with the WG deliverables expected to be completed by November 2024. The focal points of each State collaborating in the drafting of the documentation were ratified.

### 3. **Suggested action**

The Meeting is invited to:

- a) Analyze the progress of SG3 activities, and define any improvements that may be required; and

- b) Organize the corresponding actions to make improvements to BRISA sessions and update the ATFM Implementation Guide.

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