



Agenda Item 3: Report of activities and deliverables of the INTEROP TF and Subgroups

CURRENT STATUS OF INTERCONNECTION OF THE AIDC SYSTEM IN PARAGUAY

(Presented by Paraguay)

SUMMARY

This information paper presents updated information on the AIDC pre-operational tests performed between ACC Asunción and ACC Curitiba.

References

- Twenty-Seventh Workshop/Meeting of the SAM Implementation Group SAM/IG/27 (31 May to 3 June, 2022).
- Twenty-ninth Workshop/Meeting of the SAM Implementation Group (SAM/IG/29) (Lima, Peru, May 15-19, 2023).

1. Background

1.1 Following the AIDC implementation in the SAM Region, the States of Paraguay and Brazil, after the system corrections proposed by ATECH, continued with the pre-operational tests for the AIDC interconnection.

2. Analysis

2.1 A new memorandum of understanding was drafted and signed to establish protocols and procedures for pre-operational tests between ACC Asunción and ACC Curitiba, following the system corrections proposed by ATECH.

2.2 Pre-operational AIDC interconnection tests were carried out between July 10 and 24 of this year.

2.3 These tests had approximately 60% of successful coordination.

2.4 The coordination errors were analysed by ATECH support, and they sent a summary of the solutions for these errors, which include corrections in the databases in both ACC's and also the need to modify the SAGITARIO surveillance system software in ACC Asunción.

2.5 ATECH expects to upgrade to a new version of the SAGITARIO ATM in November 2023.

2.6 Once the version of SAGITARIO at ACC Asunción has been updated, pre-operational testing will continue between both ACC's.

3. **Suggested actions**

3.1 The Meeting is invited to:

- a) To take note of the indicated information.

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