



International Civil Aviation Organization

MID ATS Messaging Management Centre Steering Group

**Eleventh Meeting (MIDAMC STG/11)
(Cairo, Egypt, 8-9 April 2026)**

Agenda Item 2: AMHS Planning and Implementation Matters

AMHS 3rd Party Interconnection

(Presented by Secretariat)

SUMMARY

This paper presents challenges in integrating SITA users and its implications on traffic in the MID region, and request an update from involved States regarding ARINC addressee validation.

Action by the meeting is at paragraph 3.

REFERENCES

- Invitation letter Ref: ME 3/2.2.1 -26/034
- MIDANPIRG Procedural Handbook, Edition February 2022 (MID Doc 001)

1. INTRODUCTION

1.1 The successful transition of SITA integration was completed in 2019. Large scale change in the routing tables of COM centers in the MID Region was activated after the successful transition of SITA AMHS gateway in the MID Region.

2. DISCUSSION

2.1 During the MIDAMC Workshop that was held from 5 to 7 April 2026, at the ICAO MID Office, it was highlighted that routing mismatches or misconfigurations resulted in traffic loss, routing loops, and delays.

2.2 Furthermore, the MIDAMC workshop emphasized the importance of equipping AFS operator with the requisite training in routing configuration, as well as the use of MIDAMC tools and functions, prior to operating on the live network.

2.3 The meeting may wish to recall that ongoing efforts are underway to implement an AMHS gateway between the AMHS community and ARINC. The first implementation step is to validate the addresses within ARINC community that are used for exchanging messages with the existing AFTN network worldwide.

2.4 MIDANPIRG/20, through conclusion 20/41, urged the States concerned (Egypt, Libya, and Sudan) to validate the ARINC Addressee by 1 August 2023.

MIDANPIRG CONCLUSION 20/41: VALIDATION ARINC ADDRESSEE

That, in order to facilitate the implementation of AMHS/ARINC gateway, States Concerned are urged to validate the ARINC Users addressee by 1 August 2023.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) Discuss ways to ensure seamless integration of SITA users into AFTN/AMHS network; and
- b) Request involved States to provide update regarding validation of ARINC users addressee.

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