



International Civil Aviation Organization

MID ATS Messaging Management Centre Steering Group

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

Agenda Item 4: Future Work Programme

FUTURE WORK PROGRAMME

(Presented by Secretariat)

<p style="text-align: center;">SUMMARY</p> <p>The aim of this paper is to review the TOR of the MIDAMC STG and agree on the tentative dates and venue of the MIDAMC STG/12</p> <p>Action by the meeting is at paragraph 3.</p>
<p style="text-align: center;">REFERENCES</p> <p>- MIDAMC Terms of Reference</p>

1. INTRODUCTION

1.1 In accordance with the MIDANPIRG Procedural Handbook, the MIDAMC Study Group is expected to review and update, as necessary, its Terms of Reference and to decide on the dates and venue of its next meeting.

2. DISCUSSION

The Terms of Reference of the MIDAMC Study-Group is at Appendix A. The meeting may wish to note that the CNS SG/15 and MIDANPIRG/23 are scheduled from 10-14 May, 2026 and 14-18 June 2026, respectively.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) review and update as deemed necessary the MIDAMC Study-Group TOR at Appendix A; and
- b) agree on the dates of the MIDAMC STG/12 meeting and venue.

**MIDAMC Steering Group (MIDAMC STG)
Terms of Reference**

1. TERMS OF REFERENCE (TOR)

1.1 The Terms of Reference of the MIDAMC Steering are:

- a) to promote the efficiency and safety of aeronautical fixed services in the MID Region through the operation and management, on a sound and efficient basis, of a permanent MID Regional ATS Messaging Management Center (MIDAMC);
- b) foster the implementation of the Air traffic service Message handling service in the MID Region through provision of the guidance materials and running facilitation tools, utilizing the MIDAMC;
- c) MIDAMC Steering Group will consist of a focal point from each Participating MID State who would represent the State and acts as the Steering Group Member;
- d) MIDAMC Steering Group will be responsible for overall supervision, direction, evaluation of the MIDAMC project and will review/update the MIDAMC work plan whenever required;
- e) the MID Region is considering the establishment of a Regional MID IP Network; the MIDAMC STG will drive the project which is called Common aeRonautical Virtual Private Network (CRV), until the Operation Group is established;
- f) develop and maintain a regional plan for the transition from AFS to SWIM services; and
- g) provide regular progress reports to the CNS SG, and MIDANPIRG concerning its work programme.

1.2 In order to meet the Terms of Reference, the MIDAMC Steering Group shall:

- a) develop/update the accreditation procedure for all users on the MIDAMC;
- b) develop and maintain guidance materials for MIDAMC users;
- c) discuss and identify solution for operational problems that may be arising;
- d) provide support/guidance to States for AMHS Implementation, and monitor the AMHS activities;
- e) assist and encourage States to conduct trial on the Implementation of the ATS extended services, and identify operational requirements;
- f) provide guidance/support to States on implementation of XML-based data models (IWXXM, FIXM, AIXM, ...etc) over AMHS;
- g) monitor States' readiness to implement XML based data models over extended AMHS;
- h) identify the need for any enhancement for the MIDAMC and prepare functional and technical specifications, and define its financial implications;
- i) follow-up on ICAO standards and recommendations on the ATS messaging management and SWIM;

- j) define future liabilities and new participating States and ANSPs in the progressive introduction of SWIM services;
- k) follow-up and review the work of similar groups in other ICAO Regions including successful implementations of SWIM services to identify and adopt best practices;
- l) Identify SWIM prerequisites in terms of infrastructure, including IP-based network; and monitor the status of implementation of those elements in the MID Region;
- m) follow-up the implementation of IP Network in the MID Region supporting SWIM services, through joining relevant projects, like CRV and act as project manager;
- n) propose appropriate actions for the early implementation also support the IP Network supporting the progressive introduction of SWIM services until the Operational Group is established;
- o) develop and amend the relevant ICAO MID Regional documentation considering the progress made in SWIM implementation and considering the need for harmonization with the adjacent Regions in compliance with the GANP;
- p) coordinate with the relevant ICAO MID Regional Groups to ensure a gradual transition of AFS services to SWIM in the MID Region ensuring operational continuity and develop guidance material accordingly; and
- q) provide guidance and training to MID States and stakeholders involved in SWIM implementation.

2. COMPOSITION

- a) ICAO MID Regional Office;
- b) Members appointed by the MIDANPIRG member States; and
- c) Other representatives, who could contribute to the activity of the Steering Group, could be invited to participate as observers, when required.

3. WORKING ARRANGEMENTS

3.1 The Chairperson, in close co-operation with the Secretary, shall make all necessary arrangements for the most efficient working of the Study Group. The Study Group shall at all times conduct its activities in the most efficient manner possible with a minimum of formality and paperwork (paperless meetings). Permanent contact shall be maintained between the Chairperson, Secretary and Members of the Study Group to advance the work. Best advantage should be taken of modern communications facilities, particularly video-conferencing (Virtual Meetings) and e-mails.

3.2 Face-to-face meetings will be conducted when it is necessary to do so.