

International Civil Aviation Organization Organisation de l'aviation civile internationale

Organizacion de Aviación Civil Internacional Международная организация гражданской авиации

منظمة الطيران المدنى الدولسي 国际民用航空组织

File Ref.: ME 3/2.1.1 – 23/230 17 October 2023

Subject: Eighth Meeting of the MIDANPIRG Air Traffic Flow Management

Task Force (ATFM TF/8)

(Virtual, 31 October – 1 November 2023)

Action required: Reply not later than 24 October 2023

Sir/Madam,

I have the honour to inform you that the Eighth meeting of the Air Traffic Flow Management Task Force (ATFM TF/8) will be held through Video Teleconferencing on **31 October** and **1 November 2023**. Your Administration/Organization is kindly invited to participate in this virtual meeting.

The Provisional Agenda for the meeting and the Terms of References of the ICAO MID ATFM Task Force are at **Attachments A** and **B**, respectively. Your comments on the attached Provisional Agenda, including any amendment you may wish to suggest, would be appreciated. The main objective of this meeting is to review the results of the ATFM Implementation Survey 2023.

This letter, all its relevant attachments and Working/Information Papers/Presentations (as they become available) will be posted on the ICAO MID Website at http://www.icao.int/mid/, as they become available.

I would appreciate if you could, as soon as possible, preferably not later than **24 October 2023**, confirm the participation of your Administration/Organization by filing the online form at: https://forms.office.com/r/0jwcEx62Wp or by submitting the Nomination Form at **Attachment C** to the following e-mail address (icaomid@icao.int) with a copy to (AAmireh@icao.int). Details on the exact timing of the sessions will be sent to your nominated delegates in due course.

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Fax: +2 (02) 2267 4843

Accept, Sir/Madam, the assurances of my highest consideration.

for/

Mohamed Abubaker Farea Regional Director ICAO Middle East Office

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http://www.icao.int/mid

Attachments

dk/AA



International Civil Aviation Organization

MIDANPIRG Air Traffic Flow Management Task Force

Eighth Meeting (ATFM TF/8) (Virtual, 31 October – 1 November 2023)

PROVISIONAL AGENDA

Agenda Item 1: Adoption of the Provisional Agenda

Agenda Item 2: Regional Framework:

- Follow-up on the MIDANPIRG/20 meeting outcomes related to ATFM

- Results of the MID ATFM implementation Survey 2023

- States' Experience and Challenges

- Review and update MID ATFM Implementation Action Plan

Agenda Item 3: Future Work Programme

Agenda Item 4: Any other Business

TERMS OF REFERENCE (TOR) OF THE MIDANPIRG AIR TRAFFIC FLOW MANAGEMENT TASK FORCE (ATFM TF)

I. TERMS OF REFERENCE

- 1.1 Perform a joint assessment and confirmation of the Pre-requisites for a regional ATFM solution, This shall include:
 - a) Assessment of the performance objectives of the individual participating States and definition of common performance objectives for a regional ATFM service.
 - b) Perform a data collection and analysis to identify hot-spot areas and critical times in a regional ATFM service area where demand consistently exceeds capacity. The reasons and contributing factors for unbalanced demand and capacity are to be identified.
 - c) Analysis of air traffic flows within the designated area of the regional ATFM service that is causing unbalanced demand and capacity. The analysis shall identify the traffic fractions that due to their uniformity are candidates for effective ATFM measures to increase the efficiency without violating the equity principle.
- 1.2 Develop an ATFM Concept of Operations and a Framework which addresses ATFM minimum requirements for the implementation of ATFM in the ICAO MID Region.
- 1.3 Agree on a mechanism to support the phased implementation of ATFM measures in the MID Region, when and where required.
- 1.4 Identify, research and recommend appropriate guidance regarding:
 - a) Aerodromes and Airspace capacity under the normal circumstances and adjustment factors affecting the capacity;
 - b) regular review for all aerodromes and ATC sectors where traffic demand is expected to reach capacity, or is resulting in traffic congestion;
 - c) regular review of the implemented ATFM measures and the related publications; to support implementation of the required mesures and reflection by the data houses (such as: Flight Planning Systems) and compliance of the airspace users;
 - d) mechanisms for ATFM data gathering, and exchanging operational data related to airspaces/aerdromes availablility and air operation data between States, ANSPs, Airspace users, Organizations and ICAO, which may include:
 - i. adjusted aerodromes and enroute capacity due to factors affecting capacity such as:
 - . Amid and after crisis management measures (mainly related to ANS Business Continuoty Plans and recovery);
 - a. special use airspace status, runway closures; or
 - b. weather phenominas.
 - ii. traffic demand information which may include flight schedules, flight plan data, repetitive flight plan data as well as associated surveillance updates of flight status; and

- iii. ATFM Daily Plan.
- e) measure compliance of airspace users with the applicable ATFM measures; and
- f) any other guidance relevant to the Regional ATFM Framework.
- 1.5 Consider existing and planned ATFM initiative in the Region, and make specific recommendations to ensure their alignment.
- 1.6 Ensure inter-regional ATFM harmonization with adjacent ICAO Regions.
- 1.7 Recommend appropriate inputs related to the implementations of ASBU Elements / Threads relevant to ATFM such as NOPS, A-CDM, etc.
- 1.8 Report to the ATM SG.
- 1.9 Review periodically its Terms of Reference and propose amendments as necessary.

Coordinate as deemed necessary with the relevant MIDANPIRG Sub-Groups and the Regional initiatives, metters of mutual interest.

II. COMPOSITION

- 2.1 The Task Force is composed of MID ATFM focal points and experts from:
 - a) MIDANPIRG Member States;
 - b) India, FAA, AACO, ACAO, AEROTHAI, CANSO, EUROCONTROL, IATA, and ICAO (Bangkok, Cairo, Paris Offices and HQ); and
 - c) other representatives from provider States and Industry may be invited on ad hoc basis, as observers, when required.
- 2.2 The Task Force shall elect a Chairperson to act as the point of contact on behalf the Task Force.
- 2.3 ICAO MID Office will act as the Secretary of the ATFM Task Force meetings.

III. WORKING ARRANGMENTS

- 3.1 The Chairperson, in close co-operation with the Secretary, shall make all necessary arrangements for the most efficient working of the Task Force. The Task Force shall at all times conduct its activities in the most efficient manner possible with a minimum of formality and paper work (paperless meetings). Permanent contact shall be maintained between the Chairpeson, Secretary and Members of the Task Force 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.

INTERNATIONAL CIVIL AVIATION ORGANIZATION MID REGIONAL OFFICE

EIGHTH MEETING OF THE MIDANPIRG AIR TRAFFIC FLOW MANAGEMENT TASK FORCE (ATFM TF/8)

(Virtual, 31 October – 1 November 2023)

NOMINATION FORM

(also available online: https://forms.office.com/r/0jwcEx62Wp)

| PLEASE PRINT OR TYPE CLEARLY | |
|--|--|
| Name in full: Mr. / Mrs. / Ms. | (as should appear in the official listing) |
| Title/Official Position: | |
| State/Organization: | |
| Telephone Number: | |
| Mobile: | |
| E-mail: | |
| Date: | Signature: |
| After completing, please send t copy to (<u>AAmireh@icao.int</u>). | o ICAO MID Office at the following e-mail address: (icaomid@icao.int) with |
| | |

Note: Meeting material will be available at the ICAO MID Office.