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Международная
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منظمة الطيران
المدنى الدولى

国际民用
航空组织

File Ref.: ME 3/2.1.1 – 22/121

8 June 2022

Subject: **Sixth Meeting of the MIDANPIRG Air Traffic Flow Management Task Force (ATFM TF/6)**
(Virtual, 27 – 28 June 2022)

Action required: Reply not later than 19 June 2022

Sir,

I have the honour to inform you that the Sixth meeting of the Air Traffic Flow Management Task Force (ATFM TF/6) will be held through Video Teleconferencing from **27 to 28 June 2022**. Details on the exact timing of the sessions will be provided at a later stage. 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 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.

Your Administration/Organization is encouraged to participate actively in the work of the meeting by submitting working papers and/or PowerPoint presentations related to the subjects contained in the Provisional Agenda. I would be grateful to receive your presentations/papers, prior to **19 June 2022**, in order to allow time for processing and posting on the ICAO MID website.

I would appreciate if you could, as soon as possible, preferably not later than **19 June 2022**, confirm the participation of your Administration/Organization by submitting the Nomination Form at **Attachment C** to the following e-mail address (icaomid@icao.int) with a copy to (AAmireh@icao.int). MS Team invitation will be sent to your nominated delegates in due course.

Accept, Sir, the assurances of my highest consideration.



Mohamed Abubaker Farea
Regional Director
ICAO Middle East Office

Attachments:

- **Att A:** Provisional Agenda
- **Att B:** Terms of References of ATFM Task Force
- **Att C:** Nomination Form



International Civil Aviation Organization

MIDANPIRG Air Traffic Flow Management Task Force

Sixth Meeting (ATFM TF/6)

(Virtual, 27 – 28 June 2022)

PROVISIONAL AGENDA

Agenda Item 1: Adoption of the Provisional Agenda

Agenda Item 2: Global developments related to the ATFM

Agenda Item 3: Regional framework:

- Follow-up on the MIDANPIRG/19 outcomes
- Operational data exchange model
- National ATFM implementation steps
- States experience and challenges
- FIFA World Cup 2022 Framework:
 - o FWC 2022 Operational Plan.
 - o Updated traffic forecast and expected challenges, and expectations.
 - o FWC 2022 ATFM Implementation Plan, LoAs and training.
- Flight planning system capabilities
- MID ATFM implementation Action plan: Training phase

Agenda Item 4: Future Work Programme

Agenda Item 5: 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 measures 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/aerodromes availability 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 Continuity Plans and recovery);
 - a. special use airspace status, runway closures; or
 - b. weather phenomena.
 - 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, matters 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 ARRANGEMENTS

- 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 Chairperson, 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**

**SIXTH MEETING OF THE MIDANPIRG AIR TRAFFIC FLOW MANAGEMENT TASK FORCE
(ATFM TF/6)**

(Virtual, 27 – 28 June 2022)

NOMINATION FORM

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 to ICAO MID Office at the following e-mail address: (icaomid@icao.int) with copy to (AAmireh@icao.int).

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

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