



International Civil Aviation Organization

MIDANPIRG Air Traffic Flow Management Task Force

Tenth Meeting (ATFM TF/10)
(Virtual, 3 – 4 August 2026)

Agenda Item 2: MID ATFM Framework

REVIEW AND UPDATE THE MID ATFM IMPLEMENTATION ACTION PLAN

(Presented by the Secretariat)

SUMMARY This paper presents the progress of the MID ATFM Implementation Action Plan. Action by the meeting is at paragraph 3.
REFERENCES - MID ATFM Implementation Action Plan

1. INTRODUCTION

1.1 The ATFM Implementation Actions Plan was endorsed by the MIDANPIRG/17 Meeting (Cairo, Egypt, 15 – 18 April 2019) through Conclusion 17/22 and identified 6 key activities required for the implementation of ATFM in the MID Region as follows:

- Key Activity 1: Agreement on the ATFM Regional Framework
- Key Activity 2: Development of CONOPS
- Key Activity 3: Development of ATFM Regional Framework and Common Operating Procedures
- Key Activity 4: Implementation of ATFM in the MID Region
- Key Activity 5: Post Implementation Review of the MID ATFM Regional Framework
- Key Activity 6: Training and raising awareness related to ATFM

1.2 The MIDANPIRG/23 meeting (Cairo, Egypt, 14 – 18 June 2026) reviewed the level of implementation of ATFM within the MID Region and tasked the ATFM Task Force to place greater emphasis on the implementation phase and recommended establishing clear criteria for classifying ATFM implementation across States. Accordingly, the meeting agreed to the following Conclusion:

MIDANPIRG CONCLUSION 23/20: MID ATFM PLAN WITH APPLICABILITY AREA

That, the ATFM Task Force:

- a) revise the current MID ATFM Plan (ICAO MID Doc 014) to be in line with ICAO latest provisions;*

- b) define applicability area in the MID Region;*
- c) develop draft PfA to the MID ANP Volume II, to include implementation of ATFM as a requirement in the MID Region per applicability area, with minimum implementation measures; and*
- d) place greater emphasis on the implementation phase and recommend establishing clear criteria for classifying ATFM implementation across States and Regions.*

2. DISCUSSION

2.1 The meeting may wish to note, a number of States reported the implementation of the ATFM Plan in different level within the MID Region, based on the size and complexity of the operations with the State. However, the meeting may wish to highlight that the standards in Annex 11 (paragraph 3.7.5 related to air traffic flow management) is applicable requirements for all States. Additionally, USOAP CMA 2024 Protocol Questions for ANS Area (Version September 2024 Revision 2) covers the requirements of ATFM stipulated in Annex 11, PANS ATM Doc 4444, Doc 9971, and Doc 9426; the meeting may wish to highlight that the implementation guidance to meet the minimum requirements are covered by the MID ATFM Plan.

2.2 The meeting may wish the discussion during the MIDANPIRG/23 related to ATFM, in particular the criteria for classifying ATFM implementation applicability area and minimum implementation measures.

2.3 Based on all the above, the meeting may wish to review and amend accordingly, the ATFM implementation Action Plan, at **Appendix A**.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) review and update Action Plan for implementation of ATFM in the MID Region at **Appendix A**;
- b) encourage States to develop the ATFM national plan, measuring airspace capacity and sharing ATM Operational data as well as building capacity and training requirements related to ATFM; and
- c) encourage International Organizations and industry to support the implementation of the MID ATFM Plan.

ACTION PLAN FOR IMPLEMENTATION OF ATFM IN THE MID REGION

Key Activities	Action		Target date	Deliverable	Champion	Supported by	Status / RMKs
	No.	Description					
<u>Key Activity 1</u> Agreement on the ATFM Regional Framework	1.1	Recommending the best Scenario for a regional ATFM framework	20 Mar 2019	Recommendation	ATFM TF/2 meeting		Completed
	1.2	Presentation to the ACAO ANC/40	21 Mar 2019	Support	ACAO		Completed
	1.3	Preparing a Working Paper to MIDANPIRG/17	30 Mar 2019	WP	Secretariat	Chairman	Completed
	1.4	Agreement on the regional ATFM framework by MIDANPIRG	18 Apr 2019	MIDANPIRG Conclusion	MIDANPIRG/17	Secretariat	Completed
	1.5	Presentation to the ACAO Executive Council	28-29 Apr 2019	For support	ACAO		Completed
	1.6	Notifying States about MIDANPIRG/17 Conclusion and that the development of ATFM CONOPS started	30 Apr 2019	State Letter	ICAO	Chairman	Completed
<u>Key Activity 2</u> Development of CONOPS	2.1	Review of the CONOPS V0.1 during ATFM TF/3	12 Jan 2020	ATFM CONOPS draft V0.1	ATFM TF/3		Completed
	2.2	Further review V0.1 and develop V0.2 for presentation to the ATFM TF/4	20 Feb 2020	ATFM CONOPS draft V0.2	ATFM Core Team		Completed
	2.3	Review V0.2 by the ATFM TF/4	20 Sep 2020	ATFM CONOPS draft V0.2			Completed
	2.4	Presentation to ACAO ANC	28 Sep 2020	For Info and Support	ACAO		Completed
	2.5	Development of the CONOPS draft V0.3	20 Oct 2020	Chairperson and Secretariat			Completed
	2.6	Circulate the MID ATFM CONOPS draft V0.3 to ATFM TF members	20 Oct 2020	email to TF members for final comments	Secretariat	ACAO	Completed
	2.7	Feedback form Task Force members on the MID ATFM CONOPS draft V 0.3	31 Oct 2020	Feedback/comments	Task Force members		Completed
	2.8	Presentation of MID ATFM CONOPS draft V0.3 to ATM SG/6 for review	9 Nov 2020	Consolidated version of ATFM CONOPS V0.3	Chairman and Secretariat	ATFM Core Team	Completed
	2.9	Endorsement of the MID ATFM CONOPS V1.0 by MIDANPIRG/18	Feb 2021	ATFM CONOPS V1.0	MIDANPIRG/18		Completed
	2.10	Circulation of the MID ATFM CONOPS V1.0 to States	Mar 2021	ICAO Doc 014: MID Region ATFM CONOPS v1.0	posted under ICAO Website		Completed

Key Activities	Action		Target date	Deliverable	Champion	Supported by	Status / RMKs
	No.	Description					
	2.11	Presentation to ACAO Executive Council	29 – 30 June 2021	For Info and Support	ACAO		On-going
<u>Key Activity 3</u> Development of ATFM Regional Framework and Common Operating Procedures	3.1	Development of ATFM Regional Framework and Common Operating Procedures initial draft V0.1 to be presented to the ATM SG/6	15 Nov 2020	ATFM Regional Framework and Common Operating Procedures initial draft V0.1	Chairperson and Secretariat		Completed
	3.2	Circulation of the ATFM Regional Framework and Common Operating Procedures initial draft V0.1 to ATFM TF members	15 Nov 2020	email to ATFM TF members for comments	Secretariat		Completed
	3.3	Feedback form Task Force members on ATFM Regional Framework and Common Operating Procedures initial draft V0.1	15 Dec 2020	Feedback/comments *consolidate the inputs (after receiving feedback)			Completed
		Development of: - ATFM Regional Framework draft V0.2, - ATFM Common Operating Procedures draft V0.2.	15 Nov 2021	-ATFM Regional Framework draft V0.2, -ATFM Common Operating Procedures draft V0.2.	ATFM Core Team	Volunteers (States/ ANSPs/ ORGs)	Completed
	3.4	Presentation to ACAO ANC	Q2 2022	For Info and Support	ACAO		
	3.5	Circulation of the: - ATFM Regional Framework draft V0.3, - ATFM Common Operating Procedures draft V0.3. to ATFM TF members.		email to ATFM TF members	ICAO	ACAO	Completed
	3.6	Feedback on V0.3.		Feedback/comments	ATFM TF members		Completed

Key Activities	Action		Target date	Deliverable	Champion	Supported by	Status / RMKs
	No.	Description					
	3.7	Consolidation of: - ATFM Regional Framework draft V0.4, - ATFM Common Operating Procedures draft V0.4. for presentation to ATM SG/7 meeting.	Nov 2021	Consolidated version of Draft ATFM Regional Framework and draft Common Operating Procedures	Chairman and Secretariat	Chairman ATFM Core Team	Completed
	3.8	Presentation to ACAO Executive Council.	TBD	For Info and Support	ACAO		
	3.9	Endorsement of MID ATFM Regional Framework and Common Operating Procedures V1.0 by MIDANPIRG/19	Feb 2022	ATFM Regional Framework and Common Operating Procedures V1.0	MIDANPIRG/19		Completed
	3.10	Circulation of the endorsed versions of CONOPS, Regional Framework and Common Operating Procedures and posting on the ICAO MID Website.	Q1 2022	State Letter	ICAO	ACAO	Completed
	3.11	Presentation to ACAO Executive Council	May 2022	For Info and Support	ACAO		
Key Activity 4 Implementation of ATFM in the MID Region	4.1	Development of MID ATM Operational Data Exchange process	9 Nov 2020	MID ATM Operational Data exchange	Chairperson and Secretariat		Completed
	4.2	Presenting to the MIDANPIRG/18 for endorsement	Feb 2021	MIDANPIRG Conclusion 18/XX			Completed
	4.3	Establishment of the webpage under ICAO secure portal, including the ATM and Airspace user data	Feb 2021	Group name			Completed
	4.4	State nominated FPs briefings	June 2021				Completed
	4.5	Teleconferences between concerned stakeholders to exchange ATM related info	2022	Teleconferences to exchange info	ICAO MID	States - IATA	Completed
	4.6	Implementation of the MID ATFM Regional Framework and Common Operating Procedures	Cont.	Implementation roadmap	States		On going Doha , Emirates , Iraq , Jeddah

Key Activities	Action		Target date	Deliverable	Champion	Supported by	Status / RMKs
	No.	Description					
	4.7	Implementation of ATFM framework at national level	Cont.	National ATFM framework	States		On going Doha , Emirates , Iraq , Jeddah
	4.8	Development of Checklist and survey States' compliance	Q2 2023	Consolidate State compliance with the ATFM checklist	ATFM TF MID State	ICAO MID Office	Completed
	4.9	Planning for FF-ICE collaboration with the relevant subgroups	2028	FF-ICE Roadmap	ASM TF	ATFM TF	ASM conducted a study on current status of ASBU FF-ICE elements
Key Activity 5 Post Implementation Review of the MID ATFM Regional Framework	5.1	Post implementation review	Each 3 months annual basis	Post Implementation review	ATFM Core Team Action Group		Where required
	5.2	Improvement of the ATFM Regional Framework and Common Operating Procedures	2024 2027	MID ATFM Plan V 3.0	ATFM TF Action Group	ATFM Core Team ANI P SG	
	5.3	Review and continuous improvement of the ATFM Implementation in the MID Region with consideration of establishment of centralized ATFM system for the MID Region	TBD	Continuous improvement	ATFM TF	ATFM Core Team	
Key Activity 6 Training and raising awareness	6.1	Development of National ATFM Implementation Plan and Training Programme Template for qualifying ATFM Specialist	2023	Training Programme Template for ATFM Specialist	MID States		

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Key Activities	Action		Target date	Deliverable	Champion	Supported by	Status / RMKs
	No.	Description					
related to ATFM	6.2	Development of working arrangements for the ATFM Visits to States that would include ATFM Workshop and/or training courses	2023	working arrangement for the ATFM Visits	MID States		
	6.3	Organizing an ATFM Workshop with the A-CDM Workshop	21-23 Oct 2019	A-CDM/ATFM Workshop	ICAO	ATFM TF	Completed
	6.4	Organizing ATFM Workshop/Training /webinars Awareness Courses: - Capacity calculation and declaration - ATFM Publications issues - Flight Planning systems capabilities	Q1 2023	ATFM Training Awareness/Courses	ICAO	TBD	Completed
	6.5	Conduct ATFM Support visits to States	2022 2023	ATFM Support visits	ATFM support Team	TBD	
	6.6	Conduct familiarization visits/webinars of ICAO ATM/CDM CADENA, Singapore, India, EUROCONTROL, FAA, etc.	On going	ATFM Familiarization Visits	ACAO ICAO		
Key Activity 7 ATFM Applicability area and implementation monitoring	7.1	Identification of applicability area and prioritization of implementation	On going	Criteria for ATFM Applicability area	ATFM TF Action Group	Secretariat	On going
	7.2	Monitoring ATFM implementation across States and Regions	On going	Criteria for classifying ATFM implementation	ATFM TF	Secretariat	On going

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