

International Civil Aviation Organization

Performance Based Navigation Sub-Group

Fourth Meeting (PBN SG/4) (Cairo, Egypt, 19 – 21 January 2020)

Agenda Item 2: Follow-up on MIDANPIRG/17 Conclusions and Decisions relevant to PBN

FOLLOW-UP ON MIDANPIRG/17 CONCLUSIONS AND DECISIONS RELEVANT TO PBN

(Presented by the Secretariat)

SUMMARY

This paper presents MIDANPIRG/17 Conclusions and Decisions relevant to PBN and the follow-up actions taken.

Action by the meeting is at paragraph 3.

REFERENCES

MIDANPIRG/17 Report

1. Introduction

1.1 The meeting may recall that PBN Sub-Group is tasked with the follow-up on the implementation process related to PBN and to inform MIDANPIRG on progress, achievement, and problems being encountered.

2. DISCUSSION

2.1 The MIDANPIRG/17 meeting was held in Cairo, from 15 to 18 April 2019. The meeting adopted thirty-two (32) Conclusions and Decisions.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the follow-up action on the list of Conclusions and Decisions at **Appendix A**, relevant to the work of the PBN SG; and provide updates as appropriate.

FOLLOW-UP ACTION PLAN ON MIDANPIRG/17 CONCLUSIONS & DECISIONS

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ To be initiated by		TARGET DATE	Status/Remarks
C. 17/6	RVSM MINIMUM MONITORING REQUIREMENTS AND CONDITIONS					Actioned
	That, the MIDRMA Member States be urged to: a) take necessary measures to ensure their aircraft operators fully comply with ICAO Annex 6 provisions related to long-term height monitoring requirements, based on the MMR Tables; b) comply with the MID RVSM MMR Conditions published in the MIDRMA website; and	States to comply with Anne 6 6 provisions related to long-term height monitoring requirements	State Letter	ICAO	Jul. 2019	SL AN 6/5.10.15A-19/199 dated 1 July 2019
	c) withdraw the RVSM Approvals of aircraft not complying with the State MMR before 1 July 2019.					
C. 17/7	MIDRMA BULLETIN OF NON-RVSM APPROVED AIRCRAFT					Actioned
	That, a) the MIDRMA post on the MIDRMA website and share with the MIDRMA Board Members and focal points the Bulletin of non-RVSM approved aircraft on monthly basis; and b) States be encouraged to: i. develop a mechanism to identify the non-RVSM approved aircraft operating in the RVSM Airspace without compliance with Annex 6 provisions; ii. submit their RVSM traffic data including aircraft registrations to be used for the RVSM risk analysis; and iii. coordinate with the MIDRMA in case they are able to provide their RVSM traffic data on a monthly basis.	To identify the non-RVSM approved aircraft operating in the RVSM Airspace without compliance with Annex 6 provisions and that the MIDRMA to share the Bulletin of non-RVSM approved aircraft on monthly basis	State Letter	ICAO	Jul 2019	SL AN 6/5.10.15A-19/199 dated 1 July 2019

No.	Conclusions and Decisions	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C. 17/8	MID RVSM SAFETY MONITORING REPORT (SMR) 2017					Completed
	That, the MID RVSM Safety Monitoring Report (SMR) 2017 is endorsed.	MID SMR 2017	Endorsement of MID SMR 2017	MIDANPIRG	Apr. 2019	
C. 17/9	THIRD EDITION OF THE MID REGION AIR NAVIGATION REPORT (2018)					Completed
	That, the Third Edition of the MID Region Air Navigation Report (2018) is endorsed and be posted by the ICAO MID Office on the website.					
C. 17/10	MID REGION AIR NAVIGATION REPORT (2019)					
	That,					
	 States be urged to provide the ICAO MID Office, with relevant data necessary for the development of the Fourth Edition of the MID Region Air Navigation Report (2019), by 1 December 2019; and 					
	b) the MID Region Air Navigation Report (2019) be presented to the MSG/7 for endorsement.					
C. 17/11	JOINT ACAO/ICAO ASBU SYMPOSIUM					
	That, a Joint ACAO/ICAO ASBU Symposium be organized beginning of 2020.					9-12 March 2020

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No.	CONCLUSIONS AND DECISIONS	Concerns/ Challenges (rationale)	DELIVERABLE/ To be initiated by		TARGET DATE	STATUS/REMARKS
C. 17/12	PUBLICATION OF FIR BOUNDARY POINTS					Actioned
	 That, States be urged to: a) take into consideration the Guidelines at Appendix 6.2B for the description of their FIR boundaries; b) review the Table ATM I-1 MID Region Flight Information Regions (FIRs)/Upper Information Regions (UIRs) at Appendix 6.2C and coordinate with neighboring States, as appropriate, the definition of common boundaries; and c) provide the ICAO MID Regional Office with their updates and comments before 15 August 2019. 	To populate the MID ANP Table ATM I-1	State Letter Feedback from States	ICAO States	Jul 2019 Aug 2019	SL AN 6/10-19/206 dated 2 July 2019
C. 17/13	AMENDMENT TO THE MID eANP VOLUME III					Completed
	That, the amendment to the MID eANP Volume III at Appendix 6.2D is approved.					

No.	Conclusions and Decisions	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ To be initiated by		TARGET DATE	Status/Remarks
C. 17/22	MULTI-NODAL ATFM SOLUTION FOR THE MID REGION That,					Completed
	a) the Multi-Nodal Concept be implemented in the MID Region, as a first phase, which would be evolved to a centralized ATFM system in the future; and		ATFM Multi- Nodal Concept	MIDANPIRG	Apr. 2019	
	b) the ATFM Task Force develop the ATFM Concept of Operations for MID Region, accordingly, including the minimum flight data that should be exchanged by ATFM Units.					
C. 17/23	ACTION PLAN FOR THE IMPLEMENTATION OF ATFM IN THE MID REGION					Completed
	That, a) the Action Plan for the implementation of ATFM in the MID Region at Appendix 6.2J is endorsed; and b) States and Stakeholders to support the work of the ATFM Task Force and implement the actions relevant to them	the Action Plan for the implementation of ATFM	the Action Plan for the implementatio n of ATFM	MIDANPIRG	Apr. 2019	
C. 17/25	AMENDMENT OF THE MID REGION HIGH LEVEL AIRSPACE CONCEPT (MID DOC 004)					
	That, the ATM SG/5 review and prepare a revised version of the MID Region High level Airspace Concept (MID Doc 004) taking into consideration the latest developments, in particular the outcome of MSG/6 and MIDANPIRG/16 and 17 meetings, for presentation to MIDANPIRG/18.	Revised version of the MID Region High level Airspace Concept	Draft Revised version of the MID Region High level Airspace Concept	ATM SG/5	Dec 2019	A revised draft version was developed by the ATM SG/5 meeting that needs further improvements in coordination between ATM SG Secretariat and the States ATM Focal Point for presentation to ATM SG/6 or MIDANPIRG/18.

No.	Conclusions and Decisions	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ To be initiated by		TARGET DATE	STATUS/REMARKS
C. 17/43	FAST TRACK/APPROVAL BY PASSING PROCEDURE					Actioned
	That, States be invited to provide the ICAO MID Office, not later than 15 August 2019 , with their views and proposals related to Fast Track/Approval by Passing Procedure, for presentation to the MSG/7 meeting, for appropriate action.					SL ME 3 – 19/273 dated 11 September 2019
D. 17/45	CHAIRMANSHIP OF MIDANPIRG AND SUBSIDIARY BODIES					Completed
	That, the MIDANPIRG Procedural Handbook be amended to reflect the following:					
	"In case of absence of the Chairperson for two consecutive meetings, unless otherwise determined by special circumstances, the election of Chairperson should be included in the agenda of the second meeting for the election of a new Chairperson, unless otherwise decided by the meeting."					
D. 17/46	NEW EDITION OF THE MIDANPIRG PROCEDURAL HANDBOOK					Completed
	That, the Secretariat consolidate a new Edition of the MIDANPIRG Procedural Handbook, for review by the MSG/7 meeting before the formal endorsement by the MIDANPIRG/18 meeting.					