



International Civil Aviation Organization

Middle East Regional Monitoring Agency Board

Nineteenth Meeting (MIDRMA Board/19)
(Manama, Bahrain, 10 – 11 October 2023)

Agenda Item 3: Follow-up on MIDANPIRG/20 and MIDRMA Board/18 Conclusions and Decisions

**FOLLOW-UP ON MIDANPIRG/20 AND MIDRMA BOARD/18
CONCLUSIONS AND DECISIONS**

(Presented by the Secretariat)

SUMMARY

This paper presents MIDANPIRG/20 Conclusions and Decisions related to the MIDRMA and the MIDRMA Board/18 Conclusions and Decisions and the follow-up actions taken.

Action by the meeting is at paragraph 3.

REFERENCES

- MIDANPIRG/20 and RASG-MID/10 (Muscat, Oman 14-17 May 2023) Report
- MIDRMA Board/18 (Doha, Qatar, 19 – 20 September 2022) Report

1. INTRODUCTION

1.1 The MIDANPIRG/20 meeting was held in Muscat, Oman 14 – 17 May 2023. The meeting reviewed and endorsed 6 MIDRMA Board Conclusions (5) and Decision (1).

1.2 The MIDRMA Board/18 meeting (Doha, Qatar, 19 – 20 September 2022) developed 4 Draft Conclusions.

2. DISCUSSION

2.1 The updates on the status of RASG-MID/10 and MIDANPIRG/20 Conclusions and Decisions related to the MIDRMA as well as on the last MIDRMA Board Conclusions and Decisions. And shows the follow-up actions taken by concerned parties.

3. ACTION BY THE MEETING

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

FOLLOW-UP ACTION PLAN ON MIDRMA/18 CONCLUSIONS AND DECISIONS

CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY DELIVERABLE		TARGET DATE	STATUS/REMARKS
<p>MIDRMA BOARD CONCLUSION 18/1: PAYMENT OF ARREARS TO THE MIDRMA PROJECT</p> <p>That, the ICAO MID Office follow-up with concerned States to pay their arrears to the MIDRMA Project prior to 15 April 2023.</p>	<p>Payment of arrears</p>	<p>Payments received by ICAO CDI</p>	<p>Concerned States</p>	<p>15 April 2023</p>	<p>Actioned</p> <p>Communication with States is ongoing; many States requested to resend the Invoices and paid their contributions.</p> <p>Details will be discussed in WP/4</p>
<p>MIDRMA BOARD CONCLUSION 18/2: LACK OF HEIGHT MONITORING OF SYRIAN RVSM APPROVED AIRCRAFT</p> <p>That,</p> <p>a) ICAO MID Office to contact the Syrian Civil Aviation Authority and address the issue of lack of height Monitoring of their RVSM approved aircraft; and</p> <p>b) MIDRMA to circulate the status of the Syrian RVSM approved aircraft to all member States to advise all ATCUs regarding the status of the Syrian RVSM approved aircraft within their RVSM Airspace.</p>	<p>Lack of height monitoring of Syrian RVSM approved aircraft</p>	<p>Letter to Syrian CAA to address the issue.</p> <p>Letter to member States to highlight the status of Syrian RVSM approved aircraft.</p>	<p>Concerned States</p>		<p>Ongoing</p> <p>Details will be discussed in WP/9</p>
<p>DRAFT CONCLUSION 18/3: AWARENESS AND TRAINING ON RVSM SAFETY ASSESSMENT</p> <p>That, with a view to raise the awareness related to the requirements for sustained RVSM safety monitoring activities and improve the knowledge of the States' regulators, MIDRMA Focal Points, ATC and Air Operators personnel:</p> <p>a) the MIDRMA include in its work programme regular missions to the Member States, during which briefings on the MIDRMA activities</p>	<p>Lack of awareness related to the requirements for sustained RVSM safety monitoring activities</p>	<p>To provide briefings on the MIDRMA activities and RVSM safety monitoring requirements to the concerned personal by</p>	<p>MIDRMA</p>	<p>31 Dec 2023</p>	<p>Ongoing</p> <p>Details will be discussed in WP/13</p>

CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY DELIVERABLE		TARGET DATE	STATUS/REMARKS
<p>and RVSM safety monitoring requirements be provided to concerned personnel;</p> <p>b) for improved effectiveness, the MIDRMA visit to a State be conducted, to the extent possible, back-to-back with the GMU height monitoring mission(s) related to the air operator(s) based in this State; and</p> <p>c) MIDRMA to issue on regular basis flyers and newsletters addressing trending and emerging challenges related to RVSM safety monitoring.</p>		<p>MIDRMA during its mission to the States.</p> <p>To issue on regular basis flyers and newsletters addressing trending and emerging challenges related to RVSM safety monitoring.</p>			
<p>DRAFT CONCLUSION 18/4: MID RVSM SAFETY ASSESSMENT SEMINAR</p> <p>That, with a view to raise the awareness related to the requirements for sustained RVSM safety monitoring and improve the knowledge of all involved parties, in particular with respect to the Vertical Collision Risk Methodology and Altimetry System Errors, the MIDRMA, in coordination with ICAO, organize a MID RVSM Safety Assessment Seminar, in 2023.</p>	<p>Lack of awareness related to the requirements for sustained RVSM safety monitoring activities</p>	<p>MID RVSM safety assessment seminar</p>	<p>MID States MIDRMA</p>	<p>31 Dec 2023</p>	<p>Completed (to be closed)</p>

FOLLOW-UP ACTION PLAN ON MIDANPIRG/20 CONCLUSIONS & DECISIONS

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C.19/3	<p>MID RAS UPGRADE PROJECT</p> <p>That, the MIDRMA Team and Board Chairman take necessary actions for the upgrade of the MID RAS Software, in accordance with the Business Case at Appendix 3.3B.</p>	Necessity to Upgrade MID RAS Software	Upgraded the MID RAS Software	MIDRMA		<p>Ongoing</p> <p>Details are available in IP/3</p>
C. 20/1	<p>MID RVSM SMR 2022</p> <p>That, the MID RVSM Safety Monitoring Report (SMR) 2022 at Appendix 4.2A, is endorsed.</p>	Develop SMR 2022	SMR 2022	MID States MIDRMA	31 Dec 2022	<p>Completed</p>
C. 20/2	<p>MID RVSM SMR 2023</p> <p>That, in order to support the MIDRMA in the timely development of the MID RVSM Safety Monitoring Report (SMR 2023):</p> <p>a) States are required to provide the MIDRMA with:</p> <ul style="list-style-type: none"> - the FPL/traffic data for the period 1 – 30 June 2023 before 1 August 2023, and - LHD data for the period 1 January to 31 December 2023. <p>b) only the appropriate “Traffic Data Sample” form, available on the MIDRMA website (www.midrma.com), should be used for the provision of FPL/traffic data to the MIDRMA; and</p> <p>the final version of the MID RVSM SMR 2023 be ready for presentation to and endorsement by the MIDANPIRG/21 meeting.</p>	Develop SMR 2023	SMR 2023	MID States MIDRMA	31 Dec 2023	<p>Ongoing</p> <p>Details will be discussed in WP/8</p>

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C.20/3	<p>LACK OF HEIGHT MONITORING OF SYRIAN RVSM APPROVED AIRCRAFT</p> <p>That,</p> <p>a) ICAO MID Office to contact the Syrian Civil Aviation Authority and address the issue of lack of height Monitoring of their RVSM approved aircraft; and</p> <p>b) MIDRMA to circulate the status of the Syrian RVSM approved aircraft to all member States to advise all ATCUs regarding the updated status of the Syrian RVSM approved aircraft within their RVSM Airspace. In coordination with Syria and MIDRMA.</p>	<p>Lack of height Monitoring of Syrian RVSM approved aircraft</p>	<p>Letter to Syrian CAA to address the issue.</p> <p>Letter to member States to highlight the status of Syrian RVSM approved aircraft.</p>	<p>Concerned States</p>		<p>Ongoing</p> <p>Details will be discussed in WP/9</p>
C.20/4	<p>AWARENESS AND TRAINING ON RVSM SAFETY ASSESSMENT</p> <p>That, with a view to raise the awareness related to the requirements for sustained RVSM safety monitoring activities and improve the knowledge of the States' regulators, MIDRMA Focal Points, ATC and Air Operators personnel:</p> <p>a) the MIDRMA include in its work programme regular missions to the Member States, during which briefings on the MIDRMA activities and RVSM safety monitoring requirements be provided to concerned personnel;</p> <p>b) for improved effectiveness, the MIDRMA visit to a State be conducted, to the extent possible, back-to-back with the GMU height monitoring mission(s) related to the air operator(s) based in this State; and</p> <p>c) MIDRMA to issue on regular basis flyers and newsletters</p>	<p>Lack of awareness related to the requirements for sustained RVSM safety monitoring activities</p>	<p>To provide briefings on the MIDRMA activities and RVSM safety monitoring requirements to the concerned personal by MIDRMA during its mission to the States.</p> <p>To issue on regular basis flyers and newsletters</p>	<p>MIDRMA</p>	<p>31 Dec 2023</p>	<p>Ongoing</p> <p>Details will be discussed in WP/13</p>

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
	addressing trending and emerging challenges related to RVSM safety monitoring.		addressing trending and emerging challenges related to RVSM safety monitoring.			
C.20/5	<p>MID RVSM SAFETY ASSESSMENT SEMINAR</p> <p>That, with a view to raise awareness related to the requirements for sustained RVSM safety monitoring and improve the knowledge of all involved parties, in particular with respect to the Vertical Collision Risk Methodology and Altimetry System Errors, the MIDRMA, in coordination with ICAO, organize a MID RVSM Safety Assessment Seminar, in 2023.</p>	Lack of awareness related to the requirements for sustained RVSM safety monitoring activities	MID RVSM safety assessment seminar	MID States MIDRMA	31 Dec 2023	Completed (to be closed)
D.20/6	<p>MIDRMA SUSTAINABILITY ACTION GROUP</p> <p>That:</p> <p>a) the MIDRMA Sustainability Action Group is established to develop a Strategic Plan for the MIDRMA to ensure business continuity and sustainability; and</p> <p>b) the Action Group is composed of members designated by:</p> <ol style="list-style-type: none"> i. Bahrain; ii. Jordan; iii. Oman; iv. UAE (Rapporteur); v. MIDRMA; and vi. ICAO MID. 	Lack of Strategic Plan for continuity and sustainability of MIDRMA	Strategic Plan for the MIDRMA to ensure business continuity and sustainability	Action group members	Progress report to the Board/19 meeting	Ongoing Details will be discussed in WP/5

No.	CONCLUSIONS AND DECISIONS	CONCERNS/ CHALLENGES (RATIONALE)	DELIVERABLE/ TO BE INITIATED BY		TARGET DATE	STATUS/REMARKS
C.20/16	<p>IMPLEMENTATION OF C-DEC225: ESTABLISHMENT OF DOHA FOR/SRR</p> <p>That,</p> <ul style="list-style-type: none"> a) the ICAO MID Office to monitor the implementation of the C-DEC225/10 and facilitate coordination between the States concerned, as required; b) States to carry out bilateral and multilateral coordination to finalize the operational and technical requirements, including the necessary letters of agreement; c) MIDRMA to conduct a safety Monitoring assessment for the RVSM airspace within Bahrain and Doha FIRs, highlighting bottlenecks, hotspots and areas of traffic congestion; d) Qatar to provide inputs for the development of the required proposal(s) for amendment to the MID ANP; e) States and other Stakeholders to provide implementation feedback and comments to the MID Office on a quarterly basis for review by the ATM SG; and f) the ATM SG to agree on necessary measures for the conduct of the technical study necessary to support the decision-making for the implementation of Phase 2 and develop a roadmap for the implementation of phase 2 to be presented to MIDANPIRG for endorsement. 	<p>safety Monitoring assessment for the RVSM airspace within Bahrain and Doha FIRs</p>	<p>safety assessment report</p>	<p>MIDRMA</p>		<p>Ongoing</p> <p>Details will be discussed in WP/10</p>