



International Civil Aviation Organization

Middle East Regional Monitoring Agency Board

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

Agenda Item 5: RVSM Monitoring and related Technical Issues

DEVELOPMENT OF MID RVSM SMR 2024

(Presented by the MIDRMA)

SUMMARY

This paper outlines the requirements for the development of the MID RVSM Safety Monitoring Report (SMR) 2024.

Action by the meeting is in paragraph 3.

1. INTRODUCTION

1.1 In anticipation of the forthcoming MID RVSM Safety Monitoring Report 2024 (SMR 2024) and to ensure the timely submission of essential data from all Member States, this working paper outlines the prerequisites for the development of the SMR.

2. DISCUSSION

2.1 The meeting should take note that the reporting cycle for SMR 2024 will span from 01st January till 31st December 2024. To facilitate this, the Traffic Data Sample (TDS) must be submitted in the prescribed format, utilizing the dedicated Excel sheet designed for the MIDRMA Risk Analysis Software (MIDRAS AI). All members are encouraged to download this Excel sheet, conveniently available on the MIDRMA website (www.midrma.com). This sheet has been meticulously crafted to gather the requisite real-time flight plan data for aircraft operating within the RVSM airspace (FL 290 to FL 410 inclusive).

2.2 MIDRMA proposes the following timeline for the collection of RVSM Traffic Data Sample (TDS) for SMR 2024 from all MIDRMA Member States:

- a. Collect RVSM Traffic Data Sample (TDS) for the period of 15 May till 15 June 2024 (during the Haj season) for SMR 2024 development and submit it to MIDRMA by 15 July 2024.
- b. Collect Large Height Deviation Reports for the SMR 2024 reporting cycle spanning from 01st January till 31st December 2024.

2.3 Based on the above, the MIDRMA proposes the following Draft Conclusion to the meeting:

DRAFT CONCLUSION 19/XX: MID RVSM SMR 2024

That,

- a) The FPL/traffic data for the period 15 May – 15 June 2024 to be used for the development of the MID RVSM Safety Monitoring Report (SMR 2024);*
- b) Only the appropriate Flight Data form available on the MIDRMA website (www.midrma.com) should be used for the provision of FPL/traffic data to the MIDRMA; and*
- c) The final version of the MID RVSM SMR 2024 be ready for presentation and endorsement by the MIDANPIRG/22 Meeting.*

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) discuss and agree on MIDRMA proposal in para 2.2; and
- b) review and endorse Draft Conclusion in para 2.3.

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