



International Civil Aviation Organization

MIDANPIRG Airspace Management Working Group

**Second Meeting (ASM WG/2)
(Virtual, 27 January 2025)**

Agenda Item 2: ASM Developments

IMPLEMENTATION STATUS OF THE ASM RELATED ASBU THREADS AND ELEMENTS

(Presented by the Secretariat)

<p style="text-align: center;">SUMMARY</p> <p>This paper presents the current implementation status of the ASBU Thread and Elements related to ASM within the MID Region.</p> <p>Action by the meeting is at paragraph 3.</p>
<p style="text-align: center;">REFERENCES</p> <ul style="list-style-type: none">- GANP 7th edition;- MID Air Navigation Strategy Plan (ICAO MID Doc 002);- MID ANP Volume III- Preliminary results MID Region Air Navigation Report 2024

1. INTRODUCTION

1.1 The meeting may wish to note that the MID Region Air Navigation Strategy (ICAO MID Doc 002, Edition March 2024) and MID ANP Volume III (Edition March 2023) were endorsed by MIDANPIRG through Conclusion 21/2 and Conclusion 20/8, respectively.

2. DISCUSSION

2.1 The meeting may wish to recall MIDANPIRG/21 discussion regarding the need for the MIDANPIRG subsidiary bodies to allocate enough time in their agenda for the detailed discussion of the ASBU Threads relevant to their technical areas, including the identification of priorities, definition of applicability areas, performance indicators, metrics, targets, etc.

2.2 As a follow-up action to the MIDANPIRG/20 Conclusions, the ICAO MID Office issued State Letter AN 1/7 – 24/185 dated 28 November 2024 to collect the following information and updates from MID States:

- a) update on the status of implementation of the priority 1 ASBU Threads/Elements using the Template at Attachment A;

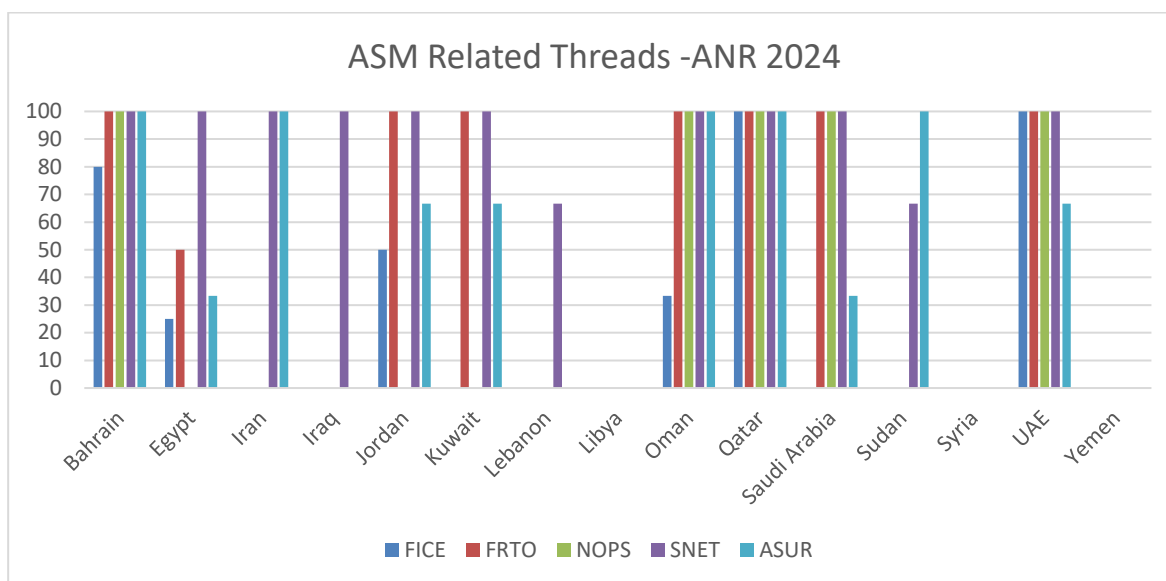
- b) progress achieved in the implementation of the Performance Based Approach and development of your State National Air Navigation Plan (NANP), by completing the Questionnaire at Attachment B; and
- c) your State's major achievement(s)/success story(ies) in the air navigation field in 2024.

2.3 Nine (9) MID States (Bahrain, Egypt, Iran, Iraq, Jordan, Kuwait, Qatar, Saudi Arabia and UAE) have replied to the afore-mentioned State Letter. Accordingly, ICAO MID, based on the above replies and the last updates provided by remaining States in the Air Navigation Report 2023, consolidated the MID Air Navigation Report-2024. The following is the ASM related ASBU Threads/Elements with low level of implementation:

- a) FICE (B0/1), the regional level of implementation decreased to 37.5% compared to 39.39% in 2023; and
- b) NOPS (B0/1), the regional level of implementation is 41.67%, the same as the year 2023.

	Bahrain	Egypt	Iran	Iraq	Jordan	Kuwait	Lebanon	Libya	Oman	Qatar	Saudi Arabia	Sudan	Syria	UAE	Yemen	AVG
FICE	80	25	0	0	50	0	NA	NA	33.3	66.66	0	NA	NA	100	NA	37.50
NOPS	100	0	0	0	0	0	0	NA	100	100	100	0	NA	100	NA	41.67

Table 1- Priority 1 ASBU Threats/Elements related to ASM implementation in the MID Region by State



Status of Implementation of Priority 1 ASBU Threats/Elements by State

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) review the preliminary Air Navigation Report-2024 (ASM related ASBU Threads/Elements) at **Appendix A** and urge States to provide updates information for the development of the Air Navigation Report-2024; and
- b) urge States that have not achieved the target level of implementation of the ASM related ASBU Threads/Elements to take necessary actions to implement the concerned priority 1 Elements.

	FICE	FRTO	NOPS	SNET	ASUR
Bahrain	80.00%	100.00%	100.00%	100.00%	100.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Egypt	25.00%	50.00%	0.00%	100.00%	33.33%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Iran	0.00%	0.00%	0.00%	100.00%	100.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Iraq	0.00%	0.00%	0.00%	100.00%	0.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Jordan	50.00%	100.00%	0.00%	100.00%	66.67%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Kuwait	0.00%	100.00%	0.00%	100.00%	66.67%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Lebanon	NA	0.00%	0.00%	66.67%	0.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Libya	NA	NA	NA	NA	NA
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Oman	33.33%	100.00%	100.00%	100.00%	100.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Qatar	66.66%	100.00%	100.00%	100.00%	100.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Saudi Arabia	0.00%	100.00%	100.00%	100.00%	33.33%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Sudan	NA	0.00%	0.00%	66.67%	100.00%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Syria	NA	NA	NA	NA	NA
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
UAE	100.00%	100.00%	100.00%	100.00%	66.67%
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Yemen	NA	NA	NA	NA	NA
	BO/1	BO/2 BO/4	BO/1	BO/1 BO/2 BO/3	BO/1 BO/2 BO/3
Average regional implementation	37.50%	69.05%	41.67%	94.44%	62.50%

[illegible]

	FICE	FICE AVG	FRTO	FRTO AVG	NOPS	NOPS AVG	SNET	SNET AVG	ASUR	ASUR AVG
Bahrain	80	37.5	100	69.05	100	41.67	100	94.44	100	62.5
Egypt	25	37.5	50	69.05	0	41.67	100	94.44	33.33	62.5
Iran	0	37.5	0	69.05	0	41.67	100	94.44	100	62.5
Iraq	0	37.5	0	69.05	0	41.67	100	94.44	0	62.5
Jordan	50	37.5	100	69.05	0	41.67	100	94.44	66.66	62.5
Kuwait	0	37.5	100	69.05	0	41.67	100	94.44	66.66	62.5
Lebanon	0	37.5	0	69.05	0	41.67	66.66	94.44	0	62.5
Libya	0	37.5	0	69.05	0	41.67	0	94.44	0	62.5
Oman	33.33	37.5	100	69.05	100	41.67	100	94.44	100	62.5
Qatar	100	37.5	100	69.05	100	41.67	100	94.44	100	62.5
Saudi Arabia	0	37.5	100	69.05	100	41.67	100	94.44	33.33	62.5
Sudan	0	37.5	0	69.05	0	41.67	66.66	94.44	100	62.5
Syria	0	37.5	0	69.05	0	41.67	0	94.44	0	62.5
UAE	100	37.5	100	69.05	100	41.67	100	94.44	66.66	62.5
Yemen	0	37.5	0	69.05	0	41.67	0	94.44	0	62.5

