International Civil Aviation Organization

#### MIDANPIRG Meteorology Sub-Group Eighth Meeting (MET SG/8)

(Cairo, Egypt, 1-3 July 2019)

#### Agenda Item 5: Review of air navigation deficiencies in the MET Field

#### MET DEFICIENCIES IN THE MID REGION

(Presented by the Secretariat)

#### **SUMMARY**

This paper provides a status of MET Deficiencies in the MID Region.

Action by the meeting is at paragraph 3.

#### 1. Introduction

- 1.1 The meeting may recall that MIDANPIRG/17 reviewed the contents of the MIDANPIRG Air Navigation Deficiency Database (MANDD) which contains a list of deficiencies that includes MET. The MIDANPIRG/17 noted that the total number of MET deficiencies is ten (10) priority 'A' deficiencies and that six (6) were related to QMS; and four (4) related to METAR, TAF, SIGMET and WAFS.
- 1.2 The meeting may also recall MIDANPIRG Conclusion 15/35 related to eliminating Air Navigation Deficiencies, and in particular, the submission of a specific Corrective Action Plan (CAP) for each deficiency.

#### 2. DISCUSSION

2.1 The meeting is invited to provide any updates related to the deficiencies as provided at **Appendix A**. In addition, the meeting is invited to provide any other information related to new deficiencies identified.

#### 3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
  - a) review and update the list of deficiencies in the MET field; and
  - b) urge States to take necessary follow-up actions to implement MIDANPIRG/15 Conclusion 15/35, in particular submission of a specific Corrective Action Plan (CAP) for each deficiency.

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## APPENDIX A

## **Deficiencies in the MET Field**

## **BAHRAIN**

Item No	Identif	ication	I	Deficiencies  Description Date First Remarks/ Rationale for			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	Executing Body	Date of Completion	Priority for Action		

## **EGYPT**

Item No	Identif	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	<b>Executing Body</b>	Date of Completion	Priority for Action	

#### **IRAN**

Item No	Identification		Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	Executing Body	Date of Completion	Priority for Action	

# **IRAQ**

Item No	Identif	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale f Non-elimination	for	Description	<b>Executing Body</b>	Date of Completion	Priority for Action
1	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	-	O	Corrective Action Plan has not been formally provided by the State	Iraq	Dec 2019	A

## **JORDAN**

Item No	Identif	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	<b>Executing Body</b>	Date of Completion	Priority for Action	

## **KUWAIT**

Item No	Identif	ication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	<b>Executing Body</b>	Date of Completion	Priority for Action	

## **LEBANON**

Item No	Identification		Deficiencies				Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale Non-elimination		Description	<b>Executing Body</b>	Date of Completion	Priority for Action	
1	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	(USOAP – CMA finding)	О	Corrective Action Plan has not been formally provided by the State	Lebanon	Dec 2019	A	
2	Annex 3; Para 9.1.4, 9.3.1, 9.4.1 and Appendix 2, 2.1.1	WAFS forecasts required for briefing and flight documentation	SADIS FTP not available	May 2016	-	О	Corrective Action Plan has not been formally provided by the State	Lebanon	Dec 2019	A	

## LIBYA

Item No	Identif	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale Non-elimination		Description	<b>Executing Body</b>	Date of Completion	Priority for Action
1	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	(USOAP – CMA finding)	О	Corrective Action Plan has not been formally provided by the State	Libya	Dec 2019	A

## **OMAN**

Item No	Identi	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale Non-elimination		Description	Executing Body	Date of Completion	Priority for Action
1	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	(USOAP-CMA finding)	О	Corrective Action Plan has not been formally provided by the State	Oman	Dec 2019	A

# **QATAR**

Item No	Identif	fication	Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	<b>Executing Body</b>	Date of Completion	Priority for Action	

#### SAUDI ARABIA

Item No	Identification		Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	Executing Body	Date of Completion	Priority for Action	

## **SUDAN**

Item No	Identification		Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	Executing Body	Date of Completion	Priority for Action	

## **SYRIA**

Item No	Identification		Deficiencies				Co	orrective Action		Date of Priority				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale Non-elimination		Description	<b>Executing Body</b>	Date of Completion	Priority for Action				
1	MID eANP VOL II, MET Table II-2	OSAP METAR and 24-hour TAF	OSAP METAR and 24-hour TAF not available internationally	Nov 2013	-	О	Corrective Action Plan has not been formally provided by the State	Syria	Dec 2019	A				
2	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	(USOAP – CMA finding)	О	Corrective Action Plan has not been formally provided by the State	Syria	Dec 2019	A				
3	Annex 3; Para 7.1	SIGMET Implementation	Non-Issuance of SIGMET information	Nov 2017	(USOAP – CMA finding)	O	Corrective Action Plan has not been formally provided by the State	Syria	Dec 2019	A				

## UAE

Item No	Identification		Deficiencies			Corrective Action				
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale for Non-elimination	Description	<b>Executing Body</b>	Date of Completion	Priority for Action	

## YEMEN

Item No	Identification		Deficiencies				Co	orrective Action		tion for Action		
	Requirement	Facilities/ Services	Description	Date First Reported	Remarks/ Rationale t Non-elimination		Description	<b>Executing Body</b>	Date of Completion	for		
1	Annex 3; Para 2.2	QMS Implementation	Lack of Implementation of QMS	Sep 2014	-	О	Corrective Action Plan has not been formally provided by the State	Yemen	Dec 2019	A		
2	Annex 3; Para 7.1	SIGMET Implementation	Non-issuance of SIGMET information	Nov 2017	-	O	Corrective Action Plan has not been formally provided by the State	Yemen	Dec 2019	A		

Note:\* Priority for action to remedy a deficiency is based on the following safety assessments:

'U' priority = Urgent requirements having a direct impact on safety and requiring immediate corrective actions.

Urgent requirement consisting of any physical, configuration, material, performance, personnel or procedures specification, the application of which is urgently required for air navigation safety.

'A' priority = Top priority requirements necessary for air navigation safety.

Top priority requirement consisting of any physical, configuration, material, performance, personnel or procedures specification, the application of which is considered necessary for air navigation safety.

'B' priority = Intermediate requirements necessary for air navigation regularity and efficiency.

Intermediate priority requirement consisting of any physical, configuration, material, performance, personnel or procedures specification, the application of which is considered necessary for air navigation regularity and efficiency.

#### **Definition:**

A deficiency is a situation where a facility, service or procedure does not comply with a regional air navigation plan approved by the Council, or with related ICAO Standards and Recommended Practices, and which situation has a negative impact on the safety, regularity and/or efficiency of international civil aviation.

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