



*International Civil Aviation Organization*

**MIDANPIRG Air Traffic Management Sub-Group**

**Third Meeting (ATM SG/3)**  
*(Cairo, Egypt, 22 – 25 May 2017)*

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**Agenda Item 5:           Airspace Management Issues**

**AIDC/OLDI**

*(Presented by the Secretariat)*

**SUMMARY**

This paper presents the status of AIDC/OLDI Implementation in the MID Region for the meeting appropriate action to foster implementation.

Action by the meeting is at paragraph 3.

**REFERENCES**

- MIDANPIRG/15 Report
- MID DOC 006

**1.       INTRODUCTION**

1.1           AIDC/OLDI is one of the elements of the ASBU Module B0-FICE, which is included in the MID Region Air Navigation Strategy MID Doc 002.

1.2           The meeting may wish to recall that MIDANPIRG/15 endorsed the MID Region Guidance for the implementation of AIDC/OLDI (MID Doc 006). The Document includes in addition to the implementation phases, guidance material and ample of scripts to be used for testing.

**2.       DISCUSSION**

2.1           The list of AIDC/OLDI Focal Points is at **Appendix A**.

2.2           The status of implementation of the B0-FICE as at **Appendix B**.

2.3           The meeting may wish to note that the implementation of OLDI within the MID Region and EUR States and AIDC at the interface with AFI and APAC States, is still far beyond the acceptable level. This is mainly due to system interoperability, or lack of coordination, etc.

2.4 It is to be highlighted that most the implementation of AIDC/OLDI would improve significantly the coordination process and would reduce the amount of coordination failures between ACCs, thus enhance safety.

**3. ACTION BY THE MEETING**

3.1 The meeting is invited to:

- a) review and update the AIDC/OLDI Focal Points and the Implementation Status at **Appendices A and B**, respectively;
- b) encourage States to benefit from guidance provided in the MID Doc 006; and
- c) explore ways and means to foster the implementation of AIDC/OLDI in the Region.

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## APPENDIX A

## AIDC/OLDI FOCAL POINTS

State	Name	Tel.	Fax	Mobile	Email
Bahrain	Mohamed Ali Saleh	+973 17 321 187	+973 17 329 966	+973 3962 2202	masaleh@caa.gov.bh
Egypt	Ahmed Abdel Rasoul M. Ahmed		+202 22685293	+2010 60241692	Raad_mourad@yahoo.com
Iran	Sayed Mahmood Arash Khodaei	+98 21 66073534	+98 21 44665576	+98 9121483840	mirsaeed@airport.ir a-khodaie@cao.ir
Iraq	Ali Mohsin Hashim	+964 7815762525		+964 7815762525	atc_iraqcaa@yahoo.com
Jordan	Mohammad Al Rousan	+962-6 4451665	+962-6 4451677	+962-6 4451677	m.rousan@carc.gov.jo
Kuwait	Hamad Al-Naser Naser Alhubail	+965 24760421	+965 24343417	+965 97652527	ha.alnaser@dgca.gov.kw , nj.alhubail@dgca.gov.kw
Lebanon	Amin Jaber	+961 1 628199	+ 961 1 629021		jabera@beirutairport.gov.lb
Libya					
Oman	Ali Al Ajmi	+968 24 518 448		+968 99 416 280	alihassan@caa.gov.om
Saudi Arabia	Khaled Mohamed Khodari	+966 126 717717 Ext. 1247		+966 55 5580714	kkhodari@gaca.gov.sa
Sudan	Eltahir Abdelatif Hassan	+249 183784925	+249 183784925	+249 123499352	eltahir5@yahoo.com
Syria					
UAE	Hamad Al Belushi	+971 2 599 6633	+971 2 599 6836	+971 50 616 4350	hbelushi@szc.gcaa.ae
Yemen					

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## APPENDIX B

<b><i>B0 – FICE: Increased Interoperability, Efficiency and Capacity through Ground-Ground Integration</i></b>					
<b><i>Elements</i></b>	<b><i>Applicability</i></b>	<b><i>Performance Indicators/Supporting Metrics</i></b>	<b><i>Targets</i></b>	<b><i>Status</i></b>	<b><i>Remarks</i></b>
AMHS capability	<i>All States</i>	Indicator: % of States with AMHS capability  Supporting metric: Number of States with AMHS capability	70% of States with AMHS capability by Dec. 2017	73% (11 States)	Data Collection: MID eANP Table B0-FICE CNS Sub-Group
AMHS implementation /interconnection	<i>All States</i>	Indicator: % of States with AMHS implemented (interconnected with other States AMHS)  Supporting metric: Number of States with AMHS implemented (interconnections with other States AMHS)	60% of States with AMHS interconnected by Dec. 2017	60% (9 States)	Data Collection: MID eANP Table B0-FICE CNS Sub-Group
Implementation of AIDC/OLDI between adjacent ACCs	<i>All ACCs</i>	Indicator: % of FIRs within which all applicable ACCs have implemented at least one interface to use AIDC/OLDI with neighboring ACCs  Supporting metric: Number of AIDC/OLDI interconnections implemented between adjacent ACCs	70% by Dec. 2017	33% (5 States)	Data Collection: MID eANP Table B0-FICE CNS Sub-Group

**TABLE B0-FICE**  
**EXPLANATION OF THE TABLE**

Column

- 1 Name of the State
- 2, 3, 4 Status of AMHS Capability and Interconnection and AIDC/OLDI Capability, where:  
 Y – Fully Implemented  
 N – Not Implemented
- 5 Status of AIDC/OLDI Implementation, where:  
 Y – If AIDC/OLDI is implemented at least with one neighbouring ACC  
 N – Not Implemented
- 6 Action plan — short description of the State’s Action Plan with regard to the implementation of B0-FICE.
- 7 Remarks

State	AMHS Capability	AMHS Interconnection	AIDC/OLDI Capability	AIDC/OLDI Implementation	Action Plan	Remarks
1	2	3	4	5	6	7
Bahrain	Y	Y	Y	N		
Egypt	Y	Y	Y	Y		
Iran	N	N	Y	N		Contract signed for AMHS
Iraq	N	N	N	N		
Jordan	Y	Y	Y	N		
Kuwait	Y	Y	Y	N		
Lebanon	Y	N	Y	Y		
Libya	Y	N	Y	N		
Oman	Y	Y	Y	N		
Qatar	Y	Y	Y	Y		local implementation for OLDI
Saudi Arabia	Y	Y	Y	Y		local implementation for AIDC
Sudan	Y	Y	Y	N		AMHS Int. Feb 2015
Syria	N	N	N	N		
UAE	Y	Y	Y	Y		Local implementation for OLDI
Yemen	N	N	N	N		Contract signed for AMHS
<b>Total Percentage</b>	<b>73%</b>	<b>60%</b>	<b>80%</b>	<b>33%</b>		