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منظمة الطيران  
المدنى الدولى

国际民用  
航空组织

File Ref.: AN 10/11-17/255

19 September 2017

**Subject: ROC/IWXXM Implementation Workshop  
(Cairo, Egypt 12-13 November 2017)**

**Action required: Reply not later than 31 October 2017**

Sir,

I have the honour to invite your Administration/Organization to participate in the Regional OPMET Centre (ROC)/ICAO Meteorological Information Exchange Model (IWXXM) Implementation Workshop which will be held at the ICAO MID Office, Cairo, Egypt, **12-13 November 2017**.

The Provisional Agenda for the Workshop is provided at **Attachment A**. Administrative arrangements for the Workshop and other useful information for participants, including the MID Office Bulletin and the Hotel List are available on the ICAO MID Office website at: (<http://www2010.icao.int/MID/Pages/MID-Office-Bulletin.aspx>).

I would like to highlight that the Workshop will address issues related to global IWXXM developments; guidance material on IWXXM exchange; suggested steps on IWXXM implementation; bilateral testing; AMHS Profile for OPMET IWXXM data exchange; extended AMHS implementation in the MID Region; examples of IWXXM implementation; possible translation agreements; and completing a survey on IWXXM implementation. Furthermore, the workshop will address any outstanding issues related to the implementation of ROC Jeddah and back-up ROC Bahrain.

Your Administration/Organization is encouraged to participate actively in the workshop by submitting Powerpoint (PPT) Presentations covering subjects contained in the provisional agenda. I would be grateful to receive your presentations in an electronic format prior to **31 October 2017**, in order to allow time for processing and advance posting on the web.

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I would appreciate if you could, as soon as possible, preferably not later than **31 October 2017** confirm the participation of your Administration/Organization by submitting the Nomination Form at **Attachment B** to the ICAO MID Office at the following e-mail address (icaomid@icao.int) with a copy to (ckeohan@paris.icao.int.).

Accept, Sir, the assurances of my highest consideration.



*for/* Mohamed Khalifa Rahma  
Middle East Regional Director

**Attachments**

## ROC/IWXXM IMPLEMENTATION WORKSHOP

(Cairo, Egypt, 12-13 November 2017)

## WORK PROGRAMME

12 November 2017		
Time	Item	Lead
08:30-09:00	<i>Registration</i>	--
09:00-09:30	<b>Welcome and opening of the meeting</b> , including: <ul style="list-style-type: none"> <li>• Purpose and conduct of the Workshop;</li> <li>• Tour de table;</li> <li>• Open floor to expectations; and</li> <li>• Adoption of the provisional agenda.</li> </ul>	Secretary
09:30-10:30	<b>Background information</b> , including: <ul style="list-style-type: none"> <li>• WG-MIE developments and coordination with Information Management Panel (IMP)</li> <li>• ICAO high-level IWXXM implementation developments (WMO developments);</li> </ul> <b>Questions on above</b>  <b>Background information</b> , including: <ul style="list-style-type: none"> <li>• Overview of <i>Guidelines for the Implementation of OPMET Data Exchange using IWXXM in the EUR Region</i>;</li> </ul>	ICAO (ppt07) WMO (ppt08)  ALL  ROC Vienna (ppt01)
10:30-11:00	<i>Coffee break</i>	
11:00-12:30	<b>Background information</b> , including: <ul style="list-style-type: none"> <li>• Steps on IWXXM implementation;</li> <li>• Bilateral testing</li> </ul> <b>Status of IWXXM implementation including the use of extended AMHS:</b> <ul style="list-style-type: none"> <li>• New Appendix H of EUR AMHS Manual</li> <li>• Extended AMHS implementation</li> </ul>	ICAO (ppt05) ROC Vienna (ppt09)  ICAO (ppt06) ICAO (commchrt)
12:30-13:00	<i>Coffee break</i>	
13:00-14:30	<b>IWXXM implementation challenges and potential solutions:</b> <ul style="list-style-type: none"> <li>• Examples</li> <li>• Translation agreements</li> <li>• Industry issues identified</li> </ul>	ROC Vienna (ppt 02/03) ICAO (ex SL) ICAO (ppt04-ibl)

13 November 2017		
Time	Item	Lead
09:00-09:30	<b>Recap of previous day</b>	ICAO
09:30-10:30	<b>IWXXM implementation</b> <ul style="list-style-type: none"> <li>• Survey on implementation</li> <li>• Any other business</li> </ul> <b>ROC Implementation</b> <ul style="list-style-type: none"> <li>• Status</li> <li>• Outstanding issues</li> </ul>	ICAO/ALL  ROC Jeddah/back-up ROC Bahrain
<i>10:30-11:00</i>	<i>Coffee break</i>	
11:00-12:30	<b>ROC implementation</b> <ul style="list-style-type: none"> <li>• Actions</li> </ul> <b>Any other business</b>	ROC Jeddah/back-up ROC Bahrain
<i>1230-13:00</i>	<i>Coffee break</i>	
13:00-14:30	<b>Any other business</b>  <b>Summary</b>	ALL  Secretariat

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