

International Civil Aviation Organization

FIFTEENTH MEETING OF THE ASIA/PACIFIC METEOROLOGICAL INFORMATION EXCHANGE WORKING GROUP (MET/IE WG/15)

Bangkok, Thailand, 20 – 22 March 2017

Agenda Item 2: **REVIEW OF FOLLOW-UP FROM PREVIOUS MEETINGS**

REVIEW OF FOLLOW-UP FROM PREVIOUS MEETINGS

(Presented by the Secretariat)

SUMMARY

This paper presents an overview of follow-up action to the fourteenth meeting of the Meteorological Information Exchange Working Group (MET/IE WG/14), held in Bangkok, Thailand, 7 – 9 March 2016.

1. **INTRODUCTION**

The Meteorological Information Exchange Working Group (MET/IE WG) supports 1.1 the Meteorology Sub-group (MET SG) and the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG) through a work programme aimed at improving the availability, reliability and compliance of OPMET in the Asia/Pacific Region in support of increased efficiency and safety of the global air traffic system. This paper reviews the status of follow-up on the task list adopted by the previous meeting of the MET/IE WG.

2. DISCUSSION

The task list adopted by the fourteenth meeting of the Meteorological Information 2.1Exchange Working Group (MET/IE WG/14), held in Bangkok, Thailand, 7 – 9 March 2016, is provided at the Attachment to this paper. The status of follow-up on the task list is highlighted for review and discussion by the meeting.

ACTION REQUIRED BY THE MEETING 3.

3.1 The meeting is invited to:

- a) note the information contained in this paper;
- b) provide further updates to status of the task list where necessary; and
- c) discuss any relevant matters as appropriate.

MET/IE WG – TASK LIST

| ACTION ITEM | DESCRIPTION | BY DATE | RESPONSIBILITY | STATUS/REMARKS |
|----------------|--|---------------------------|-----------------------------|--|
| 13/2 | Draft revisions to the guidance for OPMET monitoring (e.g., in the ROBEX Handbook and IATA OPMET monitoring practices) to address the specific requirements in ROBEX WG/13 Decision 13/2 and present to MET SG/21. | June 2017 | Secretariat and ROBEX WG | IN PROGRESS [Ref: ROBEX WG/13 Decision 13/2] |
| 13/3 | Consider the feasibility of realigning the locations in corresponding METAR (SA) and TAF (FT) bulletins and report to MET SG/21. | June 2017 | Secretariat and ROBEX WG | IN PROGRESS [Ref: ROBEX WG/13 Decision 13/3] |
| 13/6 | Draft revisions to the ROBEX Handbook to address the specific requirements in ROBEX WG/13 Decision 13/6 and present to MET SG/21. | <mark>June</mark> 2017 | Secretariat and ROBEX WG | IN PROGRESS [Ref: ROBEX WG/13 Decision 13/6] |
| 13/7 | Investigate feasibility of including provisions in the regional guidance material related to the issuance of routine TAF at intervals of three (3) hours; present draft material to MET SG/21. | <mark>June</mark> 2017 | Secretariat and ROBEX WG | TO BEGIN [Ref: ROBEX WG/13 Decision 13/7] |
| 14/1 | Draft an updated IROG schematic for the ROBEX Handbook | <mark>June</mark> 2017 | Secretary, Thailand | TO BEGIN [Ref: MET/IE WG/14 Report para. 3.6] |
| 14/2 | Process amendment to the ROBEX Handbook, Tables A, B and C, to reflect the updated OPMET bulletins compiled by RODB Bangkok | <mark>June</mark> 2017 | Secretary, Thailand | TO BEGIN [Ref: MET/IE WG/14 Report para. 3.8] |
| 14/3 | Re-distribute the survey on the status of planning and implementation of IWXXM and AMHS | June 2017 | Secretary | IN PROGRESS [Ref: MET/IE WG/14 Report para. 4.3; MET SG/20 Decision 20/7 – IWXXM and AMHS Survey] |

(Note: Highlighted text indicates updated information)

| ACTION ITEM | DESCRIPTION | BY DATE | RESPONSIBILITY | STATUS/REMARKS |
|----------------|---|-------------|------------------|---|
| 14/4 | Obtain confirmation from Fiji on: a) The status of planning and implementation of IWXXM at RODB Nadi [Within two years, RODB Nadi would have test capability for AMHS links]; and b) Fiji's intentions with respect to supporting and participating in the IWXXM workshop [Fiji participated; Leonard Bale, Fiji Meteorological Service, Ministry of Infrastructure and Transportation] | Apr 2016 | Secretary | COMPLETED [Ref: MET/IE WG/14 Report para. 4.18; Workshop on Implementing the ICAO Meteorological Information Exchange Model (IWXXM) for the exchange of OPMET data (Paris, France, 31 May – 2 June 2016) SUMMARY OF DISCUSSIONS] |
| 14/5 | Obtain instruction from MET SG on any necessary follow-up action related to capacity building for the planning and implementation of digital exchange of meteorological information [MET SG/20 Decision 20/12: Develop a coordinated regional strategy for capacity building initiatives to support implementation of digital exchange of meteorological information taking into consideration relevant outcomes from the workshop on implementing IWXXM, coordination with the WMO and the METP WG-MIE, as well as consideration of the following suggestions: a) opportunities for side meetings or briefing sessions at appropriate regional meetings; b) Regional workshops*, including "train the trainer"; and c) development and distribution of education materials.] | Jun 2016 | Chair, Secretary | COMPLETED [Ref: MET/IE WG/14 Report para. 4.18; MET SG/20 Decision 20/12 – Capacity building initiatives to support implementation of the exchange of meteorological information in IWXXM format] |
| 14/6 | Forward OPMET monitoring information to States concerned and SADIS/WIFS providers [Note: | Jun 2016 | Secretary | IN PROGRESS [Ref: MET/IE WG/14 Report para. 5.2; work programme, Activity 1.8] |
| 14/7 | Notify Fiji of the MET/IE WG's significant concerns regarding RODB Nadi representation at the WG and participation in OPMET monitoring | Jun 2016 | Secretary | IN PROGRESS [Ref: MET/IE WG/14 Report para. 5.5] |
| 14/8 | Coordinate corrective action with States concerned to facilitate resolution of OPMET performance (low compliance) issues | Jun 2016 | Secretary, RODBs | TO BEGIN [Ref: MET/IE WG/14 Report para. 5.6; |

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|----------------|--|-------------|------------------|---|
| | | | | work programme, Activity 1.9] |
| 14/9 | Recommend appropriate links to other regional (communications- related) expert groups to promote the requirements for AMHS with extended services and timelines to support IWXXM and to promote the requirement for connection between MET service and national AMHS connection to support IWXXM transfer [MET SG/20 Decision 20/8: Coordinate the MET SG work programme with the other APANPIRG Sub-groups (e.g., CNS SG) with respect to the regional planning and implementation of extended AMHS services for the exchange of meteorological information in the IWXXM form] | Jun 2016 | Chair, Secretary | COMPLETED [Ref: MET/IE WG/14 Report para. 6.4 <mark>;</mark> MET SG/20 Decision 20/8 – Coordination on implementation of extended AMHS] |
| 14/10 | Complete the revised draft amendments to the ROBEX Handbook | Jun 2016 | Secretary | IN PROGRESS [Ref: MET/IE WG/14 Report para. 6.7] |
| 14/11 | Complete the draft amendments to the ICD | Jun 2016 | Secretary, RODBs | IN PROGRESS [Ref: MET/IE WG/14 Report para. 6.10] |
| 14/12 | Publish agreed updates to information in FASID Tables MET 3A and 3B and confirm the future location for the information contained in FASID Tables MET 3A, 3B, 3C, 5 and 6 and Charts MET 1 and 2 | Jun 2016 | Secretary | IN PROGRESS [Ref: MET/IE WG/14 Report para. 6.15] |
