

MET PANEL (METP) MET OPERATIONS GROUP (MOG) VOLCANIC ASH (VA)

SECOND MEETING

Buenos Aires, Argentina, 27 to 28 April 2016

Agenda Item X:

X.X.: Agenda Item

WG MOG Terms of Reference

SUMMARY

This paper provides details of the proposed Terms of Reference (ToRs) for the WG-MOG. These ToRs have been seen by both the WAFS and SADIS worksteams.

(Presented by the Rapporteur)

1. **DISCUSSION**

- 1.1 At METP/1 it was agreed that the existing OPS Panels, SADISOPSG, WAFSOPSG and IAVWOPSG would be amalgamated into the Working Group MET Operations Panel WG-MOG.
- 1.2 It was noted that all the existing OPS Panels each had their own Terms of Reference and that the METP reorganisation provided an ideal opportunity to review the ToRs and provide an update.
- 1.3 The ToRs are set out in Appendix A and have been reviewed by both the WAFS and SADIS workstreams of the MOG.

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- 1.4 It is noted that Key Performance Indicators (KPIs) are important elements of the management of the operational aspects of the ICAO systems. These KPIs are reported by the WAFS and the SADIS provider which enables those who receive the services that they are meeting the requirements set out in Annex 3.
- 1.5 Another area that requires an element of MOG oversight is to ensure that back-up arrangements are in place and that these arrangements are working acceptably.
- 1.6 Finally there are terms that relate to ensuring the other WGs are kept informed of developments within the ICAO systems both from a financial and technical standpoint.

2. **CONCLUSIONS**

- 2.1 The ToRs set out the role of the MOG now that it encompasses a range of ICAO systems.
- 2.2 It is anticipated that these ToRs will be approved by METP/2

3. **ACTION BY THE METP-WG/MOG**

- 3.1 The METP-WG/MOG is invited to:
 - a) note the information contained in this Study Note.
 - b) Agree to submit to a WP to METP/2 to approve these ToRs



METP MOG Terms of Reference

The aim of the MET Operations Group is to ensure that the following systems meet the agreed user requirements:

- WAFS
- SADIS / WIFS
- IAVW

In the longer term it is considered that Space Weather and Regional Hazardous Weather Centres will be added to the remit of the working group.

The MET Operations group should:

- Establish Key Performance Indicators for the provision of services based on the performance requirements in coordination with other METP WGs and final agreement by the METP
- Define the continuity / availability of services based on the performance requirements in coordination with the other METP WGs and final agreement by the METP.
- Arrange for the reporting of KPIs from each provider State (e.g. verification and timeliness metrics)
- Receive reports from each provider State on the management of their system(s)
- Set out, review and maintain the back-up arrangements
- Ensure that coordination and harmonisation takes place between WAFCs, VAACs and SADIS / WIFS providers
- Monitor, assess and provide advice on potential scientific and technological developments to meet the current and future performance requirements to the other METP WGs
- Assess the financial and technical implications of all new proposed developments to services
- Ensure all new developments have measurable success criteria for implementation
- Establish the times scales, pre-operational tests and implementation of any new services
- Maintain and when required create guidance material on the implementation and provision of services.
- Identify any weaknesses in the current service provision and coordinate updates to the requirements with other Working Groups of the METP
- Ensure that the necessary remedial actions are in place to overcome any identified deficiencies.
- Where necessary assist the Secretariat in the coordination of the arrangements between the various international organizations

- Maintain an up to date task list
- Following each meeting provide a report to the METP

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