



INTERNATIONAL CIVIL AVIATION ORGANIZATION

**TWENTY-SECOND MEETING OF THE
ASIA/PACIFIC AIR NAVIGATION PLANNING AND
IMPLEMENTATION REGIONAL GROUP (APANPIRG/22)**

Bangkok, Thailand, 5-9 September 2011

**Agenda Item 1: Follow up on the outcome of APANPIRG/21 Meeting
1.3**

**STATUS OF IMPLEMENTATION OF OUTSTANDING APANPIRG
CONCLUSIONS AND DECISIONS**

(Presented by the Secretariat)

SUMMARY

This paper presents the current status on the follow-up action taken by States and ICAO on the outstanding APANPIRG Conclusions and Decisions.

This paper relates to – Strategic Objectives:

A: *Safety – Enhance global civil aviation safety*

C: *Environmental Protection and Sustainable Development of Air Transport – Foster harmonized and economically viable development of international civil aviation that does not unduly harm the environment*

Global Plan Initiatives- All

Refer Para 3 for action by APANPIRG/22

1. INTRODUCTION

1.1 APANPIRG/21 reviewed the progress made on the outstanding Conclusions and Decisions including the Conclusions and Decisions of its 20th meeting. The meeting also noted the information provided on the follow-up action taken by States and ICAO on the outstanding Conclusions and Decisions of the Group's earlier meetings. The Group acknowledged that significant progress has been made in completing required action on the outstanding APANPIRG Conclusions and Decisions, and recommended continued action for completion of the outstanding items.

2. DISCUSSION

2.1 Out of the 7 outstanding Conclusions up to APANPIRG/20, the follow-up actions taken by States and ICAO on 4 of these Conclusions have been closed / completed. The present status of the outstanding Conclusions and Decisions up to APANPIRG/20 is given in Appendix A.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the progress made on the outstanding Conclusions and Decisions up to APANPIRG/20 as given in Appendix A to this paper.

Status of Outstanding Conclusions/Decisions – Action Plan

Conclusion/ Decision No. --- Strategic Objective*	Title of Conclusion/ Decision	Text of Conclusion/Decision	Follow-up Action	To be initiated by	Deliverable	Target date	Status
<p>C 19/43</p> <p>D</p>	<p>Training for the new WAFS gridded forecasts</p>	<p>That, in order to facilitate the implementation by the States of the new WAFS gridded forecasts,</p> <p>a) WAFS Provider States, in coordination with ICAO and WMO, be invited to organize training on the use of the new WAFS gridded forecasts for icing, turbulence and cumulonimbus clouds; and</p> <p>b) WAFSOPSG be invited to consider, in addition to the planned regional training seminars, developing alternative methods for provision of training to the States on the new gridded forecasts for icing, turbulence and cumulonimbus clouds in order to ensure that a maximum number of WAFS users in the States will have access to the training in the most efficient way.</p> <p><i>Note: The alternative training methods include computer based training products distributed to States and web-based training.</i></p>	<p>a) Organize training</p> <p>b) Develop alternative methods for provision of training to the States on the new gridded forecasts for icing, turbulence and cumulonimbus clouds</p>	<p>ICAO HQ</p> <p>ICAO HQ</p>	<p>conduct training programme</p> <p>Alternative training methods</p>	<p>Dec 2010</p> <p>Revised target date- Dec 2013</p> <p>Dec 2010</p> <p>Revised target date Sep 2012</p>	<p>ON GOING</p> <p>Revised target date Dec 2013 (updated twice, the last target date 2011)</p> <p>ANC action-Noted and invited the Secretary General to invite WAFS provider States in coordination with ICAO and WMO to organize the required training.</p> <p>WAFSOPSG/6 C 6/12: develop guidance on the interpretation of the forecasts for WAFSOPSG/7 WAFSOPSG/6 C 6/13: review training requirements based on guidance developed (Sep 2012)</p>

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APPENDIX A

Conclusion/ Decision No. --- Strategic Objective*	Title of Conclusion/ Decision	Text of Conclusion/Decision	Follow-up Action	To be initiated by	Deliverable	Target date	Status
C 20/8	Notification of State Transition Date to New Flight Plan Format	That, in order to align regional implementation planning, States inform the Regional Office by 1 July 2010 of their scheduled date and implementation methodology for transition to the new Flight Plan and ATS Message formats.	States formulate implementation strategies	APAC States	Notify Regional Office of methodology and target implementation date	Not later than 1 July 2010	CLOSED Superseded by C 21/6 AP119/10 (ATM), 28 July 2010 SL sent to all contracting States except Australia, Hong Kong China, Japan, New Zealand, Rep of Korea
C 20/11	ATFM Steering Group and Concept of Operations	That a regional ATFM Steering Group be constituted and tasked with preparing an Asia/Pacific Regional ATFM Concept of Operations based on analysis of regional data and traffic flows. The ATFM Steering Group should consider the outcomes and recommendations from the October 2008 ATFM Seminar/Workshop (Fukuoka, Japan) and information about the CAR/SAM ATFM Project contained in IP/3 to APANPIRG/20 as guidance in deriving its Objectives and Terms of Reference.	Conduct first meeting of Steering Group	ICAO APAC Office	First meeting of Steering group conducted	Second half 2010	COMPLETE ATFMSG/1 was conducted 8-10 December 2010
C 20/15	Survey of RNP 4 Equipage and Approvals	That during 2010 the Regional Office conducts a regional survey to establish the current and near term equipage and approvals status for RNP 4 operations.	Conduct survey	ICAO APAC Office	Survey conducted and outputs compiled	March 2010	COMPLETE <u>SL</u> AP07410 (ATM), 10 May 2010

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Conclusion/ Decision No. --- Strategic Objective*	Title of Conclusion/ Decision	Text of Conclusion/Decision	Follow-up Action	To be initiated by	Deliverable	Target date	Status
C 20/32	Second Satellite Data-link Operational Continuity Meeting	That, ICAO be invited to organize 2 nd Satellite Data-link Operational Continuity Meeting in 2010 for stakeholders to review the developments on the performance and provision of satellite data link communication in the Asia/Pacific Region and develop a solution.	Coordination and organize SOCM/2 Meeting	ICAO APAC Office	Meeting conducted	Oct 2010	On Going Rescheduled to 15-18 November 2011.
C 20/68	Expanded WV SIGMET Test Development	That, a) Japan be invited to further develop an expanded WV SIGMET Test utilizing automated templates in consultation with the Darwin VAAC; and b) upon completion of a) above, Japan conducts the expanded WV SIGMET Test and produce an analysis to the OPMET/M TF/8 meeting for further review and subsequent reporting to the CNS/MET SG/14 meeting to determine the next phase of the test.	Develop WV expansion SIGMET test Conduct and report on trial test	Japan/ VAAC Darwin Japan	Updated WV expansion SIGMET Test Test results included in OPMET/M TF/8 and CNS/MET SG/14 reports	Apr 2010 Revised target date July 2012 Apr 2010 Jul 2010 Revised target date July 2012	ON GOING Efforts suspended due to earthquake/Tsunami and accidental release of radioactive material

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Conclusion/ Decision No. --- Strategic Objective*	Title of Conclusion/ Decision	Text of Conclusion/Decision	Follow-up Action	To be initiated by	Deliverable	Target date	Status
C 20/70	Training on QMS	That, WMO, in coordination with ICAO, be invited to organize a seminar/workshop on QMS related to aeronautical meteorological services during the first half of 2010.	Conduct QMS Seminar/ Workshop	WMO/ ICAO HQ/APAC Office ICAO HQ ANB/MET/AI M	Seminar/ Workshop Harmonized QMS	June 2010 TBD	Complete (WMO in coordination with the Finnish Meteorological Institute (FMI) conducted workshop in Tonga in July 2010 – 15 States attended) (another WMO workshop in coordination with the FMI followed in Nandi, Fiji from 1-5 April 2011)

* **Note: 1)** ICAO has established the following Strategic Objectives for the period 2005-2010:

A: Safety - Enhance global civil aviation safety; **B: Security** - Enhance global civil aviation security; **C: Environmental Protection** - Minimize the adverse effect of global civil aviation on the environment; **D: Efficiency** - Enhance the efficiency of aviation operations; **E: Continuity** - Maintain the continuity of aviation operations; **F: Rule of Law** - Strengthen law governing international civil aviation.

Note: 2) ICAO has established the following Strategic Objectives for the period 2011 -13:

A: Safety - Enhance global civil aviation safety; **B: Security** - Enhance global civil aviation security; Strategic Objective C: Environmental Protection and Sustainable Development of Air Transport — Foster harmonized and economically viable development of international civil aviation that does not unduly harm the environment.