International Civil Aviation Organization



ELEVENTH MEETING OF THE ASIA/PACIFIC AIR NAVIGATION PLANNING AND IMPLEMENTATION REGIONAL GROUP (APANPIRG/11) Bangkok, Thailand, 2 - 6 October 2000

Agenda Item 1: Review of Council and ANC action on APANPIRG/10 Report

REVIEW OF COUNCIL AND ANC ACTIONS ON THE REPORT OF THE TENTH MEETING OF THE APANPIRG

(Presented by the Secretariat)

SUMMARY

This paper presents the Council and Air Navigation Commission actions on the report of the tenth meeting of the APANPIRG.

Action by the APANPIRG is proposed at paragraph 5.

1. **INTRODUCTION**

1.1 Following each APANPIRG meeting, the report of the APANPIRG is reviewed by ICAO's Air Navigation Commission (ANC) and subsequently by the ICAO Council. During these reviews, the ANC and Council note the report, make comments thereon and provide guidance to the APANPIRG as appropriate. Furthermore, the ANC and the Council may take specific action on certain conclusions contained in the report, since the follow-up to some conclusions may require approval by the ANC or Council.

1.2 Follow-up actions by the ICAO Secretariat on APANPIRG conclusions and decisions are then guided by the outcome of the ANC and Council actions described above.

1.3 This paper informs the APANPIRG of the results of ANC and Council actions on the report of the APANPIRG/10 Meeting, which was held in Bangkok from 30 August to 3 September 1999.

2. ACTION BY THE ANC ON THE APANPIRG/10 REPORT

2.1 The ANC referred the APANPIRG/10 Report to its Working Group on Regional Plans for detailed review. This detailed review was done on 17 November 1999, following which the ANC itself reviewed the APANPIRG/10 Report on 18 January 2000.

2.2 The ANC noted the APANPIRG/10 Report and took specific action on certain conclusions therein, as shown in the appendix to this paper. The following are the highlights of the ANC's review:

- a) the ANC noted with appreciation that the APANPIRG/10 Report contained important conclusions, arising mainly from the work of APANPIRG contributory bodies which had prepared extensive material aimed at improving the planning and implementation of air navigation facilities, services and procedures in the Asia/Pacific Region;
- b) the Commission, supporting Conclusion 10/5(the classification of airspace), was of the opinion that the Secretary General should urge States to promulgate their classification of airspace expeditiously, as required by Annexes 11 and 15.
- c) In relation to Internet access to world area forecast system (WAFS) products and operational meteorological (OPMET) data (Conclusion 10/21), the ANC observed that a similar approach was proposed by the twelfth meeting of the Africa-Indian Ocean (AFI) Planning and Implementation Regional Group (APIRG/12, Conclusion 12/27 refers) for the dissemination of aeronautical information services (AIS) products. The ANC, as a result, requested the Secretary General to consider developing a uniform policy for the use of the Internet by States to obtain WAFS products and OPMET data, as well as for the dissemination of AIS products.
- d) the Commission noted (paragraph 5.6 of the meeting report) that a particular State had notified ICAO of a difference in the implementation of WGS-84 and that lack of implementation of WGS-84 should not be considered as an air navigation deficiency. With reference to the position explained, the Secretariat will study the matter and report the result to the Commission in due course. The Commission, in noting paragraph 5.6 of the report, took specific action as reflected in Appendix.

3. ACTION BY THE COUNCIL ON THE APANPIRG/10 REPORT

3.1 Following the ANC action, the Council noted the APANPIRG/10 Report on 28 February 2000 on the basis of the ANC report, and took specific actions on certain conclusions therein, as shown in the appendix to this paper. The following are the highlights of the Council's review:

- a) With regard to Conclusion 10/7 (Carriage of ACAS and pressure-altitude reporting transponders), the Council received clarification that airborne collision avoidance system (ACAS) II was the equipment that was referred in the amendment of the Regional Supplementary Procedures for early implementation of ACAS in the ASIA/PAC Regions. The Council was of the view that the Secretary General should be requested to initiate a worldwide survey, rather than a survey of only the Asia/Pacific Regions, to ascertain the implementation plans of States for ACAS II.
- b) the Council noted the Conclusion 10/27 (ASIA/PAC Basic ANP and FASID) and requested the Secretary General to arrange for the completion, approval and publication of the documents as a matter of priority, in accordance with established procedures.

4. FOLLOW-UP ACTION BY THE SECRETARIAT ON THE APANPIRG/10 REPORT

4.1 The Secretariat's report on follow-up actions on the APANPIRG/10 Report will be presented to APANPIRG/11 in separate paper(s).

5. **ACTION BY THE APANPIRG**

5.1 The APANPIRG is invited to note the ANC's and Council's actions on the APANPIRG/10 report as outlined in this paper and its appendix.

APPENDIX

SPECIFIC ACTION TAKEN BY THE AIR NAVIGATION COMMISSION AND/OR COUNCIL ON THE CONCLUSIONS/DECISIONS OF APANPIRG/10 MEETING

Report Reference			
Concl./Dec. No.	Page	Action by Council/ANC	Proposed Action
10/5	2.1-7	ANC	Classification of airspace
			Noted the conclusion and requested the Secretary General to urge States to promulgate their classifications of airspace expeditiously as required by Annexes 11 and 15.
10/7	2.1-9	С	Carriage of ACAS and pressure-altitude reporting transponders
			Noted the conclusion in relation to the worldwide implementation of ACAS II by January 2003 and requested the Secretary General to initiate a worldwide survey to ascertain the implementation plans of States for ACAS II.
10/11	2.2-1	ANC	Guidance material for ground element in ATN transition
			Noted the conclusion and requested the Secretary General to take it into account in relation to the development of a consolidated, comprehensive ATN manual.
10/15	2.2-8	С	ICAO position to WRC-2000
			Approved the conclusion and requested the Secretary General to accord high priority to ICAO's role in safeguarding the aeronautical interest at WRC-2000.

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Report Reference			
Concl./Dec. No.	Page	Action by Council/ANC	Proposed Action
10/19	2.2-12	С	Future development of the WAFS
			Noted the conclusion and requested the Secretary General to arrange for a study on how to meet any non-WAFS requirements indicated by States, in response to the survey requested in Conclusion 10/20.
10/21	2.2-13	ANC	Internet access to the WAFS products and OPMET data
			Noted the conclusion and its relationship to APIRG/12 Conclusion 12/27 and requested the Secretary General to consider developing a uniform policy for the use of the Internet by States to obtain WAFS products and OPMET data for operational purposes, as well as for the dissemination of AIS products.
10/27	2.4-2	С	ASIA/PAC Basic ANP and FASID
			Noted the conclusion and requested the Secretary General to arrange for the completion, approval and publication of the documents as a matter of priority, in accordance with established procedures.
10/28	2.4-3	С	APA TFG meeting in the year 2000
			Noted the conclusion and requested the Secretary General to schedule a special meeting in the year 2000 in order to focus on the development of traffic forecasts for the nine major traffic flows of the Asia/Pacific Regions.
10/29	3-2	С	CNS/ATM Training and Human Resource Development Strategy
			Noted the conclusion and requested the Secretary General to take action thereon in the context of ANC Task No. PEL-9601.

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Report Reference			
Concl./Dec. No.	Page	Action by Council/ANC	Proposed Action
10/30	3-8	С	Environmental benefits of CNS/ATM systems
			Noted the conclusion and requested the Secretary General to bring it to the attention of States in the development of business cases for the implementation of CNS/ATM systems.
10/31	3-8	С	Development of final methodology for determining environmental benefits of CNS/ATM systems
			Noted the conclusion and requested the CAEP to take it into account.
10/33	3-9	ANC	Asia/Pacific regional plan for the new CNS/ATM systems
			Noted the conclusion and requested the Secretary General to take it into account in the global harmonization of CNS/ATM systems.
10/36	4-5	ANC	Asia/Pacific Regional Y2K Contingency Plan
			Noted the conclusion in relation to the ICAO/IATA action programme that has addressed the Y2K date change problem.
Paragraph 5.6	5-1	ANC	Notification of a difference in the implementation of WGS-84
			Noted the position with reference to the notification of a difference in the implementation of the regional plan, specifically WGS-84, and requested the Secretary General to study the matter in the context of addressing shortcomings and deficiencies and to present specific proposals on the subject to the Commission during its 154 th Session.

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Report Reference					
Concl./Dec. No.	Page	Action by Council/ANC	Proposed Action		
10/40	5-2	С	List of shortcomings and deficiencies		
			Noted the conclusion and requested the Secretary General to pursue it actively and report the results through APANPIRG.		
10/42	7-1	С	Revised terms of reference of APANPIRG		
			Noted the conclusion and approved the revised terms of reference of APANPIRG.		
10/43	7-1	С	Preparation of business cases for CNS/ATM implementation		
			Noted the conclusion and requested the Secretary General to extend assistance, under established practices, in the development of cost/benefit analyses and subsequent business plans.		

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