



International Civil Aviation Organization

**Middle East Air Navigation Planning and
Implementation Regional Group (MIDANPIRG)**

**Seventh Meeting
(Cairo, 21-25 January 2002)**

MIDANPIRG/7-WP/2
09/01/2002

Agenda Item 2: Review of Council and ANC actions on the MIDANPIRG/6 Report

**REVIEW OF COUNCIL AND ANC ACTIONS
ON THE REPORT OF THE SIXTH MEETING OF THE MIDANPIRG**

(Presented by the Secretariat)

SUMMARY

This paper presents the Council's and the Air Navigation Commission's actions on the report of the sixth meeting of the MIDANPIRG.

Action by the MIDANPIRG is proposed at paragraph 5.

1. INTRODUCTION

1.1 Following each MIDANPIRG meeting, the report of the MIDANPIRG 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 MIDANPIRG 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 MIDANPIRG conclusions and decisions are then guided by the outcome of the ANC and Council actions described above.

1.3 This paper informs the MIDANPIRG of the results of the ANC and Council actions on the report of the MIDANPIRG/6 Meeting, which was held in Cairo 10 to 14 September 2000.

2. ACTION BY THE ANC ON THE MIDANPIRG/6 REPORT

2.1 The ANC referred the MIDANPIRG/6 Report to its Working Group on Regional Plans for detailed review. This detailed review was done on 6 December 2000, following which the ANC itself reviewed the MIDANPIRG/6 Report on 1 February 2001.

2.2 The ANC noted the MIDANPIRG/6 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 MIDANPIRG/6 Report contained important conclusions, arising mainly from the work of MIDANPIRG contributory bodies which had prepared extensive material aimed at improving the planning and implementation of air navigation facilities, services and procedures in the Middle East Region.
- b) The Commission noted that a target date of 2003 had been set for the implementation of a reduced vertical separation minimum (RVSM) in the MID Region airspace, with the understanding that the actual date would be determined as planning for implementation progressed (Conclusion 6/10 refers). The Commission supported the MIDANPIRG approach on the need to resolve interface issues between the European and the MID Regions regarding RVSM implementation.
- c) The Commission, in noting Conclusion 6/15 regarding the adoption of a strategy for implementation of global navigation satellite systems (GNSS) for en-route and non-precision approaches in the MID Region, observed that the MID Region should take into account early benefits that accrue in the implementation of GNSS and emphasized the need for interregional coordination to harmonize the augmentation systems.
- d) With reference to the implementation of required navigation performance (RNP) 5, the Commission noted that MIDANPIRG had drawn up a list of priority routes for its introduction in the MID Region from 22 March 2001 (Conclusion 6/17). The Commission, in noting Conclusion 6/17, requested the Secretary General to expedite the development of provisions and guidance material relating to the annotation of RNP requirements on aeronautical charts and guidance material on RNP approvals, as well as to give priority to the provision of technical support, including seminars on RNP-related issues.
- e) The Commission supported Conclusion 6/29, concerning the need for the identification of a focal point by satellite distribution system (SADIS) user States to liaise on all SADIS operational matters.

3. ACTION BY THE COUNCIL ON THE MIDANPIRG/6 REPORT

3.1 Following the ANC action, the Council, on 13 March 2001, noted the MIDANPIRG/6 Report 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:

- i) In relation to the results of the International Telecommunication Union (ITU) World Radiocommunication Conference 2000 (WRC-2000), the Council noted that MIDANPIRG was fully satisfied with the outcome of the conference. However, as the bands occupied by aviation were highly attractive to commercial users, the Council reinforced MIDANPIRG's view that the civil aviation community should remain vigilant in defending frequency bands allocated for aeronautical use during future WRCs. In this connection, the Council noting Conclusion 6/4 concerning support for the ICAO position at future ITU World Radiocommunication Conferences, requested the Secretary General to accord high priority to ICAO's role in safeguarding the aeronautical interest at WRC-2003.

- ii) The Council appreciating that MIDANPIRG had reviewed and adopted the revised Middle East Regional Plan for CNS/ATM Systems, called upon the Secretary General to take it into account in the global harmonization of CNS/ATM systems.
- iii) The Council noted the Decision 6/31 related to the development of the MID basic air navigation plan and the MID facilities and services implementation document, 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 MIDANPIRG/6 REPORT

4.1 The Secretariat's report on follow-up actions on the MIDANPIRG/6 Report will be presented to MIDANPIRG/7 in separate paper(s).

5. ACTION BY THE MIDANPIRG

5.1 The MIDANPIRG is invited to note the ANC's and Council's actions on the MIDANPIRG/6 report as outlined in this paper and its appendix.

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APPENDIX

MIDANPIRG/6 CONCLUSIONS/DECISIONS CONSIDERED FOR SPECIFIC ACTION
BY THE AIR NAVIGATION COMMISSION AND/OR COUNCIL

Report Reference		Action by Council/ANC	Proposed Action
Concl./Dec. No.	Page		
6/2	3-2	C	Revised terms of reference of MIDANPIRG Noted the conclusion and approved the revised terms of reference of MIDANPIRG.
6/4	3-4	C	Civil aviation authorities' support of ICAO position Noted the conclusion and requested the Secretary General to accord high priority to ICAO's role in safeguarding the aeronautical interest at WRC-2003.
6/7	4.1-4	C	Mandatory carriage and operation of ACAS II in the MID Region Noted the conclusion in relation to the worldwide implementation of ACAS II by 1 January 2003.
6/10	4.1-8	ANC	Target date for the introduction of RVSM in the MID Region Noted the conclusion and requested the Secretary General to address the interface issues between the European and the MID Regions regarding RVSM implementation.
6/13	4.2-2	ANC	Initial plan for the ground portion of the ATN in the MID Region Noted the conclusion and requested the Secretary General to take it into account in the worldwide development and implementation of ATN.
6/15	4.3-2	ANC	Implementation of GNSS for en-route and non-precision approaches Noted the conclusion, emphasized that the MID Region should take into account early benefits that accrue in the implementation of GNSS and called for interregional coordination to harmonize the augmentation systems.

Report Reference		Action by Council/ANC	Proposed Action
Concl./Dec. No.	Page		
6/17	4.3-5	ANC	Priority routes for introduction of RNP 5 Noted the conclusion and requested the Secretary General to expedite the development of provisions and guidance material relating to the annotation of RNP requirements on aeronautical charts and guidance material on RNP approvals, as well as to give priority to the provision of technical support, including seminars on RNP-related issues.
6/24	4.3-10	C	Financing of CNS/ATM implementation Noted the conclusion and requested the Secretary General to extend assistance, in accordance with established practices, in the development of cost/benefit analyses and subsequent business plans.
6/25	4.3-10	C	Development of regional CNS/ATM training requirements Noted the decision and requested the Secretary General to take it into account in the context of the related work of the Air Navigation Commission.
6/26	4.3-10	C	Adoption of the CNS/ATM plan for the Middle East Region Noted the conclusion and called upon the Secretary General to take it into account in the global harmonization of CNS/ATM systems.
6/28	4.3-11	C	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.
6/30	4.5-2	ANC	Aerodrome certification Noted the conclusion and requested the Secretary General to facilitate the establishment of aerodrome certification procedures and safety management systems.

Report Reference		Action by Council/ANC	Proposed Action
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6/31	4.6-1	C	Middle East 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.
6/32	4.7-1	C	Traffic forecasting activities Noted the conclusion and requested the Secretary General, under established practices, to upgrade the regional traffic forecasting capacity through appropriate training.
6/34	5-1	C	Monitoring and follow-up of corrective actions to alleviate shortcomings and deficiencies Noted the conclusion and requested the Secretary General to actively pursue it and to report the results through MIDANPIRG.

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