



International Civil Aviation Organization

**Fourteenth Meeting of the APANPIRG ATM/AIS/SAR Sub-Group
(ATM/AIS/SAR/SG/14)**

Bangkok, Thailand, 28 June – 2 July 2004

Agenda Item 3: Review and progress the tasks assigned to the ATM/AIS/SAR/SG by APANPIRG

TERMS OF REFERENCE OF ATM/AIS/SAR SUB-GROUP OF APANPIRG

(Presented by the Secretariat)

SUMMARY

This paper presents a proposal to revise the current Terms of Reference (TOR) of the ATM/AIS/SAR Sub-Group to ensure a suitable focus for the ATM/AIS/SAR Sub-Group whilst aligning the TOR with those of the CNS/MET Sub-Group

1. INTRODUCTION

1.1 At the APANPIRG/10 meeting (30 August – 3 September 1999) under Decision 10/45 a Task Force was formed to review the tasks and key issues facing the APANPIRG Sub-Groups.

1.2 As part of its review, in March 2000 the APANPIRG Sub-Group Work Program Review Task Force proposed amended Terms of Reference for the respective APANPIRG Sub-Groups and the renaming of the CNS/MET/NAV/SUR Sub-Group as the CNS/AET Sub-Group, and the ATS/AIS/SAR Sub-Group as the ATM/AIS/SAR Sub-Group.

2. DISCUSSION

2.1 The APANPIRG/11 meeting (2-6 October 2000) reviewed the proposed amendments to the title and TORs of the COM/MET/NAV/SUR Sub-Group and adopted Decision 11/34 to change the title of the Sub-Group to the CNS/MET Sub-Group and to revise the TORs as proposed. The CNS/MET Sub-Group TORs are included in Appendix C for reference.

2.2 At the APANPIRG/11 meeting, the ATS/AIS/SAR/SG did not propose a change to its title or TOR changes. However, at APANPIRG/14 (4-8 August 2003), it was considered timely, in view of the wider area of interest of the ATS/AIS/SAR/SG, which included matters related to airspace management, airspace safety management and air traffic flow management to revise the title to the ATM/AIS/SAR Sub-Group (Decision 14/11 refers) but the TORs were not updated. In this regard, it would be appropriate at APANPIRG/15 to revise the TORs to reflect the expanded role of the Sub-Group and to align them with the CNS/MET/SG.

2.4 Included at Appendix A are the existing TORs of the ATS/AIS/SAR/SG, now retitled the ATM/AIS/SAR/SG. Included at Appendix B are the proposed TORs for the ATM/AIS/SAR/SG for consideration by the meeting.

3. **ACTION BY THE MEETING**

3.1 The meeting is invited to:

- a) note the alignment between the existing CNS/MET Sub-Group TORs (Appendix C) and the proposed ATM/AIS/SAR Sub-Group TORs (Appendix B); and
- b) review and recommend to APANPIRG/15 the adoption of the proposed Terms of Reference for the ATM/AIS/SAR/SG as presented in Appendix B.

**TERMS OF REFERENCE
AIR TRAFFIC SERVICES/AERONAUTICAL INFORMATION SERVICES/
SEARCH AND RESCUE SUB-GROUP (ATS/AIS/SAR/SG)**

Terms of Reference

Ensure the continuing and coherent development of the ASIA/PAC Regional Air Navigation Plan in the ATS/AIS/ fields including the new CNS/ATM systems for the provision of the required Air Navigation Services and facilities.

Review and identify any shortcomings or deficiencies that impede the implementation or provision of efficient air traffic services and/or aeronautical information services in the ASIA/PAC Regions; and

Make specific recommendations aimed at improving air traffic services and aeronautical information services through the use of existing procedures and facilities or, through modernization programmes and evolutionary introduction of new technologies and procedures.

Task

Progress work on specific problems and tasks assigned to the Sub Group as contained in Appendix I.

.....

TERM OF REFERENCE

**AIR TRAFFIC MANAGEMENT/AERONAUTICAL INFORMATION SERVICES
AND SEARCH AND RESCUE (ATM/AIS/SAR) SUB-GROUP OF APANPIRG**

1. Ensure the continuing and coherent development of the ASIA/PAC Regional Air Navigation Plan in the ASIA/PAC Regional Plan for the New CNS/ATM Systems in the ATM/AIS/SAR fields.
2. Review and identify deficiencies that impede the implementation or provision of efficient ATM/AIS/SAR services in the ASIA/PAC Region
3. Monitor CNS/ATM systems research and development, trials and demonstrations in the fields of ATM/AIS/SAR and facilitate the transfer of this information and expertise between States.
4. Make specific recommendations aimed at improving ATM/AIS/SAR services by the use of existing procedures and facilities and/or through the evolutionary implementation of CNS/ATM systems.
5. Review and identify inter-regional co-ordination issues in the fields of ATM/AIS/SAR and recommend actions to address those issues.

.....

**TERMS OF REFERENCE OF THE
COMMUNICATIONS, NAVIGATION, SURVEILLANCE/METEOROLOGY
(CNS/MET) SUB-GROUP OF APANPIRG**

1. Ensure the continuing and coherent development of the ASIA/PAC Regional Air Navigation Plan and the ASIA/PAC Regional Plan for the New CNS/ATM Systems in the CNS/MET fields.
2. Review and identify deficiencies that impede the implementation or provision of efficient CNS/MET services in the ASIA/PAC Region.
3. Monitor CNS/ATM systems research and development, trials and demonstrations in the fields of CNS/MET and facilitate the transfer of this information and expertise between States.
4. Make specific recommendations aimed at improving CNS/MET services by the use of existing procedures and facilities and/or through the evolutionary implementation of CNS/ATM systems.
5. Review and identify inter-regional co-ordination issues in the fields of CNS/MET and recommend actions to address those issues.

— END —