International Civil Aviation Organization

Fifteenth Meeting of the APANPIRG ATM/AIS/SAR Sub-Group (ATM/AIS/SAR/SG/15)

Bangkok, Thailand, 25 – 29 July 2005

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

ATS ROUTE NETWORK REVIEW TASK FORCE

(Presented by the Secretariat)

1. TERMS OF REFERENCE FOR ATS ROUTE NETWORK REVIEW TASK FORCE (ARNR/TF) TASKED BY THE APANPIRG /14

The Task Force shall:

a) *review the ATS route network of the ASIA/PAC Regions as described in Doc 9673 (1ˢᵗ Edition of the Basic Air Navigation Plan dated 2001) and subsequent changes;*

b) *determine the required ATS route network;*

c) *revise Doc9673 to the extent necessary after considering whether the requirements for route still exists or if the requirements need to be modified in order to ensure that an up-to-date basis is provided for taking into account;*

i) *an orderly flow of air traffic and the need for a well balanced cost/benefit relationship for both users and providers of services;*

ii) *an ATS route system based on area navigation (RNAV) and CNS/ATM, providing for optimal routing where possible and offering possibilities to aircraft to operate on routes not provided with station reference aids;*

iii) *the current pattern of aircraft operations and the need for fuel conservation and economy of operations;*

iv) *the opportunity for long haul flights to operate along, or as near as possible to preferred routes from the point of departure to destination in accordance with the principles contained in the Global CNS/ATM Plan and further developed by the ATM Concepts Panel (ATMCP). Particular emphasis should be focussed on a flexible use of airspace approach wherever possible.*

The Task Force will report to ATS/AIS/SAR/SG/14.

2.   **Draft Conclusion**

Draft Conclusion 15/XX – To Disband the ARNR Task Force

That, as the ARNR/TF has completed the tasks assigned by APANPIRG/14, and all outstanding issues have been identified and follow up actions completed or assigned to other ATS coordination groups as appropriate, the ARNR Task Force be disbanded.

Draft Conclusion 15/XX – Discontinuation of Development of ATS Route Master Database

That, as the ATS route data required was provided in the ATS Route Catalogue, the development of the ATS Master Database by the Asia and Pacific Regional Office be discontinued

Draft Conclusion 15/XX – Adoption of the Asia/Pacific ATS Route Catalogue

That, the *Asia/Pacific ATS Route Catalogue* be recommended to APANPIRG/16 to be adopted as an informal living document to supplement the Basic ANP, to be maintained and updated by the Asia and Pacific Regional Office.

Draft Conclusion 15/XX – Review and Update of ATS Route Catalogue and ATS Route Requirement

That, the States/ATS Coordination Meetings in the Asia Pacific Region include on their agenda item to review the progress of implementation and update the ATS Route Catalogue and develop route implementation plans with appropriate priorities.

Draft Conclusion 15/XX – Review of ATS Route Catalogue by States

That, the ATS routes in the ATS Route Catalogue be studied by the States concerned in respect of the feasibility of the route requirements, to consider their implementation with appropriate priorities and raised at relevant ATS Coordination Meetings in the Asia Pacific Region.

Draft Conclusion 15/XX – Deletion of ATS Routes from the APANPIRG List of Deficiencies

That, the ATS routes included in the APANPIRG List of Deficiencies, which have been incorporated in the ATS Route Catalogue, be deleted the List of Deficiencies.