



International Civil Aviation Organization

**THE SEVENTH MEETING OF AERONAUTICAL
TELECOMMUNICATION NETWORK (ATN)
TRANSITION TASK FORCE OF APANPIRG**

Shanghai, China, 18-22 April 2005.



Agenda Item 5: Review status on AIDC Documentation

**STATUS ON THE PRODUCTION OF
ASIA/PACIFIC REGIONAL ICD FOR AIDC**

(Prepared by Thailand)

SUMMARY

This paper summarizes the status update on the production of Asia/Pacific Regional interface control document (ICD) for ATN AIDC (Aeronautical Telecommunication Network Air Traffic Services Interfacility Data Communication) system.

1. INTRODUCTION

1.1 ATNTTF WG has been assigned by ATN transition task force of APANPIRG to produce various ATN documents for the Asia/Pacific region. Asia/Pacific regional ICD for ATN AIDC is one of the documents to be prepared by ATNTTF WG.

2. DISCUSSION

2.1 ATNTTF WG has been preparing the Asia/Pacific regional ATN AIDC ICD document in line with its technical description specified in 3rd edition of ATN SARPs (Doc 9705) and 2nd edition of Comprehensive ATN manual (Doc 9739). Additionally, the existing interface control document for the AFTN AIDC system (Version 2.0) is also taken into account as part of the ATN AIDC ICD.

2.2 Up till now, the progress on the production of Asia/Pacific ATN AIDC ICD has been approximately 45%. The documents consists of 3 main parts, review of general concepts of ATN AIDC system, identification of technical elements of ATN AIDC to be agreed for the Asia/Pacific region, and information on the compatibilities and transition issues between AFTN AIDC (currently used in certain parts of Asia/Pacific region) and ATN AIDC.

2.3 The author of the document expects it to be completed by the end of 2005.

3. ACTION BY THE MEETING

3.1 Since the ATN AIDC ICD document has not been completed, it is not attached herewith. However, it can be available on request. Comments for improving the ATN AIDC ICD are invited.