

International Civil Aviation Organization

## **ATN Seminar and Third ATN Transition Task Force Meeting**

Singapore, 26-30 March 2001

## **Agenda Item 4: Develop ATN technical documents**

# REVIEW OF TECHNICAL DOCUMENTS

(Presented by Australia)

## **Summary**

This Working Paper outlines the status on the Technical Documents as specified in Task item 3 of the Subject/Tasks list of the ATN Transition Task force that are to be developed by the ATNTTF Working Group B

#### 1 Introduction

As part of the tasks that were assigned to the ATNTTF Working Group B, a number of technical documents were to be developed. This work is still ongoing and requires further investigation and preparation work to be carried out before such documents can be released for review.

#### 2 Discussion

The ATNTTF Working Group B is required to develop a number of technical documents that would assist the Asia Pacific region in preparing for the ATN.

These technical documents will include subject material as follows:

- Performance Issues
  - 1. Link performance requirements; and
  - 2. Transit Delays;

- Security Issues
  - 1. IDRP Authentication;
  - 2. AMHS Authentication;
  - 3. Guidance Key Management;
  - 4. Security Management;
  - 5. Sunset date issues; and
- System Management Issues.

This work is still outstanding and will require considerable effort and input from the ATNTTF Working Group B members.

Due to the size of this task, it is still intended for the ATNTTF Working Group B to continue to develop this material and have draft documents available by the fourth meeting of the ATNTTF.

## 3 Recommendations

The meeting is invited to note the status of the technical documents and to allow the ATNTTF Working Group B to continue the work for preparing the necessary documents for review by the ATNTTF at its next meeting.