

International Civil Aviation Organization



**THE FIRST MEETING OF AERONAUTICAL
COMMUNICATION SERVICE (ACS)
IMPLEMENTATION CO-ORDINATION GROUP
OF APANPIRG (ACSICG/1)**

Seoul, Republic of Korea, 13 - 16 May 2014



Agenda Item 4: Review States' ATN/AMHS Implementation Status, Transition and Operational Issues

REPORT OF ATN/AMHS STATUS IN INDONESIA

(Presented by Indonesia)

SUMMARY

This Information Paper serves to update the meeting on the status the development of the ATN/AMHS activities in Indonesia.

1. Introduction

1.1 In order to develop the implementation of ATN in Indonesia, DGCA has taken steps such as administrative matter and developing infrastructure of ATN.

1.2 At the Eighth ATNICG (ATNICG/8) Meeting in Jakarta, Indonesia in March 2013, an Information Paper presented the ATN/AMHS trial activities between Indonesia and Singapore.

1.3 Concerning implementation status of ATN/AMHS in Indonesia FIRs.

2. ATN/AMHS Implementation

2.1. Inter-operability test ATN/AMHS Jakarta – Singapore was finished on July 2011. The inter-operability test indicated the need for upgrading bandwidth (19,2 kbps to 64 kbps). Indonesia – Singapore was ready for upgrading the bandwidth to 64 kbps.

2.2. Considering the management transition of air navigation in Indonesia (transition from Angkasa Pura II to Airnav Indonesia), some employment contract should be revised, including the contract of the connection link between Jakarta and Singapore by Indosat. The revised contract will be ready in 2014.

2.3. Trial operation on ATN/AMHS between FIRs in Indonesia has started on august 2013, personnel training is on progress since January 2014.

2.4. Regulation regarding the ATN/AMHS is developed by DGCA to support the implementation of ATN/AMHS in Indonesia.

2.5. Propose a link connection (64 Kbps) between Makassar to Brisbane for ATN/AMHS. Connection trial is planned in the fourth quarter of this year.

3. Action by the Meeting

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matters as appropriate.
