



International Civil Aviation Organization

**THE FIRST MEETING OF ASIA/PACIFIC ATS INTER-FACILITY
DATA-LINK COMMUNICATION (AIDC) IMPLEMENTATION
TASK FORCE (APA TF/1) OF APANPIRG**

Bangkok, Thailand, 16 -18 June 2015

**Agenda Item 8: Sharing of experience on AIDC implementation including training and
implementation packages**

THE AIDC IMPLEMENTATION READINESS IN JAKARTA ATSC

(Presented by Indonesia)

SUMMARY

This information paper presents the status of AIDC implementation readiness in Jakarta ATSC.

ATM system in Jakarta ATSC will have an AIDC capability by the September 2015.

1. BACKGROUND

1.1. Increasing the number of flight from Asia Pacific Region to Middle East and Europe through Jakarta FIR, need the sufficient ATM system to maintain its level of safety and services on that area.

1.2. ATS Inter-facility Data Communications (AIDC) is recognized as an effective tool to reduce ground-ground coordination errors between adjacent ATS Centers.

2. DISCUSSION

2.1. The ATM system in Jakarta ATSC is now being upgraded to be able to AIDC capability. The schedule of the upgrading completion is in September 2015. AirNav Indonesia plans to start the AIDC implementation, as follows:

- a) First phase, the AIDC messaging will be conducted between Jakarta ATSC with Ujung Pandang ATSC;
- b) AIDC implementation with other adjacent ATSCs are planned in the second quarter of 2016 and beyond, or could be earlier depend on the successful AIDC implementation between Jakarta and Ujung Pandang ATSCs.

2.2. Adjacent ATSCs that would be affected by the schedules, beside Ujung Pandang, are Melbourne, Colombo, Chennai, Kuala Lumpur, Kota Kinabalu and Singapore.

3. ACTION BY THE MEETING

3.1. The meeting invite to note the content of this information paper and adjust the AIDC implementation plan with Jakarta ATSC, if necessary.
