



*International Civil Aviation Organization*

**THE FIFTH MEETING OF AERONAUTICAL  
TELECOMMUNICATION NETWORK (ATN)  
IMPLEMENTATION CO-ORDINATION GROUP  
OF APANPIRG (ATNICG/5)**



Kuala Lumpur, Malaysia, 31 May – 4 June 2010

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**Agenda Item 5: Review State's ATN/AMHS Implementation/Operational activities,  
issues and test results for BBIS Network**

**ATN /AMHS IMPLEMENTATION ACTIVITY IN CHINA**

(Presented by China)

**SUMMARY**

This information paper provides the current ATN activities of implementation of ATN/AMHS in China.

**1. Introduction**

1.1 According to the ATN transition and implementation plan of ICAO, ATN/AMHS system has been installed in Beijing NCC(Networks Control Center). This project has been completed in Sep. 2009.

**2. ATN Implementation program**

2.1 Activities

- Contract signed – December, 2007
- CDR (Design Review) completed – January, 2008.
- FAT (Factory Acceptance Testing) – March, 2008
- Installation at Site: – April, 2008
- SAT (Site Acceptance Testing) – November, 2008.
- Training – July,2008 - October, 2008.
- Test schedule

Hongkong, China – 2006(technical test completed)

U.S.A – 2006-2007(technical test completed)

Macau, China – 2009(technical completed)

India – Bilateral agreement is going to be signed, test is planned to be conducted in 2010.

Republic of Korea –Bilateral agreement has been signed in Dec 2008, test is planned to be conducted in 2<sup>nd</sup> half of 2010.

- Final Acceptance Contract Signoff –Sep, 2009
- AMHS transition – End of 2010

**3 Action by the meeting**

3.1 The meeting is invited to note the current ATN activities in China.

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