

**54<sup>th</sup> CONFERENCE OF  
DIRECTORS GENERAL OF CIVIL AVIATION  
ASIA AND PACIFIC REGIONS**

*Ulaanbaatar, Mongolia  
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**AGENDA ITEM 6: TECHNICAL AND REGIONAL  
COOPERATION**

**IMPLEMENTATION OF AIDC/OLDI SYSTEM**

(Presented by Mongolia)

**INFORMATION PAPER**

**SUMMARY**

This Information Paper provides the implementation of automatic coordination between Mongolia and its neighboring countries of Russian Federation, and the People's Republic of China.

## IMPLEMENTATION OF AIDC/OLDI SYSTEM

### 1. INTRODUCTION

1.1. This paper introduces the Civil Aviation Authority of Mongolia's (CAAM) point of view regarding the enhancement of the implementation framework and Air Navigation Services system in the APAC Region.

1.2. The CAAM is highly concentrating on improving the safety of Air navigation services and implementing recommendations through corresponding Annexes to the Chicago Convention and ICAO documents.

1.3. The CAAM is taking its best efforts for the close cooperation between its neighboring countries of the Russian Federation and the People's Republic of China. The purpose of this paper leads to note the some difficulties arising from automated coordination system.

### 2. DISCUSSION

2.1 Prior automated coordination Mongolia has a manual coordination that leads ANSP to face some difficulties, such as the LHD with its neighboring countries. It was the main purpose to implement the automated coordination between adjacent FIRs.

2.2 Russian Federation and People's Republic of China are performing an OLDI and AIDC according to the standards recommended by EUROCONTROL and APAC (APANPIRG). Within the scope of the implementation of automated coordination system, Mongolia is required to adopt an automatic coordination to capable for supporting both of OLDI and AIDC. As an implementation plan of CAAM, following arrangements are required to fulfill to the Annexes corresponding to the Chicago Convention and ICAO's documents.

#### 2.3.1 *OLDI*

The CAAM has established an agreement with its neighbouring States to develop a working group for further implementation of OLDI/AIDC. Therefore, the automation system is upgraded and capable to support both AIDC and OLDI.

According to the agreement, implementation of OLDI with the Russian Federation, the system had successfully connected to through OLDI interconnection at 1<sup>st</sup> of June, 2017.

#### 2.3.2 *AIDC*

The AIDC interconnection with China is still underway in accordance with the schedule of agreement between Mongolia and China by 2016.

### 3. ACTION BY THE CONFERENCE

3.1 The Conference is invited to note the information contained in this Paper.

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