

**Twenty First Meeting of the Cross Polar Trans East Air Traffic Management Providers'  
Work Group (CPWG/21)**

(Montreal, Canada 17-20 May 2016)

**Agenda Item 6: ATS Route Catalogue**

**Proposal to Improve Airspace Structure between Khabarovsk, Irkutsk and Shenyang FIRs**

(Presented by State ATM Corporation)

**SUMMARY**

This paper presents information on State ATM Corporation's proposals for improving airspace structure between Khabarovsk, Irkutsk and Shenyang Flight Information Regions (FIRs).

**1 Introduction**

- 1.1. State ATM Corporation proposes to open up new entry/exit points between Khabarovsk, Irkutsk and Shenyang FIRs.
- 1.2. The proposed new entry/exit points and ATS routes are as follows:

**Khabarovsk and Shenyang FIRs**

1. HRB (Harbin) - 493236N 1281936E (new entry/exit point at Russia/China border) –AMERA – VZ (Sredny Beloye), unidirectional eastbound from HRB (Harbin).
2. SIMLI - HRB (Harbin) unidirectional westbound from SIMLI.

**Chita and Hailar FIR:**

3. RITEK - 495025N 1182854E (new entry/exit point at Russia/China border) –HLD (Hailar).
4. Expand the flight level band at B451 up to BISUN in Shenyang FIR.

**2 Discussion**

- 2.1. Considering the differences in the applicable separation minima in Russia and China, establishment of parallel routes will improve flight safety.

**3 Recommendation**

- 3.1. The Meeting is invited to discuss the above proposals in terms of their feasibility and implementation.

