

Seventh Meeting of the Pacific Project Team (PPT/7)

(Samara, Russia, 3-6 June 2014)

Agenda Item 3: Pacific Project 2014 Work Plan Discussion

(Presented by IATA and FAA)

SUMMARY

This working paper presents the Pacific Project Team Terms of Reference that was endorsed at the Twelfth Meeting of the CPWG in Beijing, China, 6 December 2011.

1. Introduction

The Terms of Reference for the Pacific Project Team (PPT) was developed by the PPT members and endorsed at the 12th CPWG meeting.

2. Action by the Meeting

2.1 The meeting is invited to:

- Review the Terms of Reference; and
- Provide any amendments or updates as needed.

**Second Meeting of the Cross Polar Trans East Air Traffic Management Providers' Work Group
Pacific Project Team Meeting (CPWG/PPT/2)**

(Beijing, China, 6 December 2011)

Agenda Item 2: Review Terms of Reference and amend as necessary

TERMS OF REFERENCE

(Presented by the International Air Transport Association)

1. Objectives:
 - a. The aim of this project is to improve operational efficiency by enabling aircraft to utilize current on board technology efficiently with User Preferred Routes (UPRs) the primary navigation means.
 - b. In order to accomplish this goal, the Pacific Project Team will work toward the creation of a seamless and homogeneous airspace for air traffic between North America and Asia with the expansion of UPR and Dynamic Airborne Reroute Procedures (DARPs) as a possible means of navigation for all flights.
2. Method of Work: The work of the Pacific Project Team will be progressed under the Cross Polar Trans-East Air Traffic Management (ATM) Providers' Working Group (CPWG) and reported through the CPWG to the International Civil Aviation Organization (ICAO) Trans-Regional Airspace and Supporting ATM Systems Steering Group (TRASAS). Work will be accomplished by Team meetings conducted during the CPWG, as well as by electronic exchanges, and telephone conference calls as required.
3. Pacific Project Team Members: The Team will be comprised of representatives of the Air Navigation Service Providers (ANSPs) from Canada, Japan, the Russian Federation and the United States; the International Air Transport Association (IATA); and the international airlines that fly in the region. Other ANSPs, to include China, Democratic Peoples' Republic of Korea, Philippines and the Republic of Korea, will be invited to participate as required to facilitate connector routes. IATA and the United States will lead the initial effort of the project.
4. Scope of Work: The airspace to be considered in the initial work of the Team will include the traffic flows between:
 - Asia and North America via the Russian Far East and the Polar tracks via the Arctic Ocean and Siberia; and
 - Asia and North America via the Central and North Pacific.
5. Work Program. The work program will evolve as the project matures. The following initial tasks have been identified:
 - a. Analysis of current flows and capabilities;

- b. Modelling of preferred flows and separations standards;
- c. Review of existing CNS/ATM plans and capabilities;
- d. Gap analysis of capabilities and objectives;
- e. Coordination with military authorities; and
- f. Consideration of flow management.