



International Civil Aviation Organization

**Third Meeting of the ICAO Asia/Pacific Seamless ATM Planning Group  
(APSAPG/3)**

Chennai, India, 21-25 January 2013

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**Agenda Item 4: Asia/Pacific Seamless ATM Status and Strategies**

**REGIONAL PLANNING FOR IMPLEMENTATION OF A SEAMLESS ASIAN SKY**

(Presented by IATA)

**SUMMARY**

The purpose of this paper is to discuss a mechanism to manage the transition to Seamless ATM across the Asia Pacific Region.

This paper relates to –

**Strategic Objectives:**

- A: *Safety – Enhance global civil aviation safety*
- C: *Environmental Protection and Sustainable Development of Air Transport – Foster harmonized and economically viable development of international civil aviation that does not unduly harm the environment*

**Global Plan Initiatives:**

- GPI-1 Flexible use of airspace
- GPI-2 Reduced vertical separation minima
- GPI-3 Harmonization of level systems
- GPI-4 Alignment of upper airspace classifications
- GPI-5 RNAV and RNP (Performance-based navigation)
- GPI-6 Air traffic flow management
- GPI-7 Dynamic and flexible ATS route management
- GPI-8 Collaborative airspace design and management
- GPI-9 Situational awareness
- GPI-10 Terminal area design and management
- GPI-11 RNP and RNAV SIDs and STARs
- GPI-12 Functional integration of ground systems with airborne systems
- GPI-13 Aerodrome design and management
- GPI-14 Runway operations
- GPI-15 Match IMC and VMC operating capacity
- GPI-16 Decision support systems and alerting systems
- GPI-17 Data link applications
- GPI-18 Aeronautical information
- GPI-19 Meteorological Systems
- GPI-20 WGS-84
- GPI-21 Navigation systems
- GPI-22 Communication infrastructure
- GPI-23 Aeronautical radio spectrum

**1. INTRODUCTION**

1.1 It is the accountability of individual States to implement the requirements of the Seamless ATM Plan.

1.2 Whilst APANPIRG will provide an ‘overview’ we believe a more active project management will be necessary to ensure in-step implementation of critical elements of the Plan.

**2. DISCUSSION**

2.1 ICAO has indicated an intention to establish a Regional Sub-Office in Beijing later this year.

2.2 This office will focus on ATM and ICAO HQ have been asked to consider allocating Seamless ATM Plan ‘project management’ accountability to the Regional sub office.

**3. ACTION BY THE MEETING**

3.1 The meeting is invited to:

- a) note the information contained in this paper;
- b) note that ICAO is considering allocating accountability for project management of the Seamless ATM Plan to the proposed Regional Sub-Office; and
- c) discuss any relevant matters as appropriate.

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