



*International Civil Aviation Organization*

**The Ninth Meeting of the ICAO Asia/Pacific Performance-Based Navigation Task Force (PBN/TF/9)**

Bangkok, Thailand, 27-30 March 2012

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**Agenda Item 5: State/Industry Updates**

**IATA Asia Pacific Member Airline Priorities for RNP APCH Implementation**

(Presented by IATA)

**SUMMARY**

The IATA Asia Pacific Regional Office conducted a poll of its member airlines to identify specific airports in the Region that are a priority for RNP APCH implementation, based on safety concerns and end-user requirements.

The list of identified priority airports, sorted by country is attached for the meeting to review.

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-5 RNAV and RNP (Performance-based navigation)
- GPI-11 RNP and RNAV SIDs and STARs

1. **INTRODUCTION**

1.1 The IATA Asia Pacific Regional Office conducted a poll of its member airlines to identify specific airports in the region that are a priority for RNP APCH implementation, based on safety concerns and end-user requirements.

1.2 The results of this poll are presented to PBN TF 9 in an effort to help encourage the prompt promulgation of PBN, specifically the implementation of RNP APCH / APV procedures.

2. **DISCUSSION**

2.1 The list of identified priority airports, sorted by country is **attached** for the meeting to review. Estimated implementation dates are listed for each airport based on information found in State PBN implementation plans and from information provided directly by some States. There are several dates on this list that need to be revised.

2.2 RNP APCH/APV is considered urgently needed at Medan, Indonesia and Fukuoka, Japan due to the elevated safety risks present at those aerodromes.

3. **ACTION BY THE MEETING**

3.1 The meeting is requested to note the information in this paper.

3.2 All States are encouraged to update their PBN implementation plans to include revised dates for implementation of specific procedures.

3.3 States are urged to prioritize implementation based on existing safety risks and by considering end-user operational requirements.

3.4 States that can mitigate significant safety risks at airports through the implementation of RNP APCH / APV should do so with the utmost urgency.

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**IATA Member Airline List of Airports in Asia Pacific for Priority Implementation of RNP APCH /APV**

Country	APT	Planned Date	Country	APT	Planned Date
<b>Bangladesh</b>	DAC	2015	<b>Philippines</b>	MNL	2012
<b>China</b>	PEK			KLO	2010
	PVG		<b>Singapore</b>	SIN	2012
	CTU		<b>Malaysia</b>	KUL	2016
	HGH			PEN	2016
	HKG		<b>Pakistan</b>	PEW	2010
<b>India</b>	TRV	2012		ISB	2012
	BOM	2012	<b>Vietnam</b>	SGN	2012
<b>Indonesia</b>	CGK	2012		HAN	2012
	DPS	2012		DAD	2012
	<b>MED</b>	2016			
<b>Japan</b>	NRT	2013			
	KIX	2013			
	<b>FUK</b>	2014			
	HND	2013			