

**PBN TF/8 Seminar Programme**  
**New Delhi, India, 10 and 11 May 2011**

<b>Day 1, 10 May 2011, Session 1</b>	
<b>Timings</b>	<b>PBN Updates</b>
0900-0930	Official Welcome by the Host State
0930-1000	1. ICAO Global PBN Update – Mr. Erwin Lassooij, ICAO PBN Study Group Secretary - global PBN activities (presented by Mr. Len Wicks)
1000-1030	2. India discusses PBN and APV implementation, including GAGAN
1030-1100	Break
1100-1200	3. APAC FPP Beijing update – presented on behalf of Captain Dave Van Ness by Mr. Noppadol Pringvanich
1130-1200	4. GNSS program status – Mr. Joe McCarthy, FAA
1200-1330	Lunch
<b>Day 1, 10 May 2011, Session 2</b>	
<b>Timings</b>	<b>Regional PBN Issues</b>
1330-1400	5. PBN Implementation Barriers and Solutions for small States – Mr. Ilaitia Tabakucoro, Fiji and Mr. James Tuguru, Papua New Guinea
1400-1430	6. The IATA PBN experience – Mr. Anthony Houston IATA, Singapore discusses regional PBN implementation issues from an IATA perspective
1430-1500	Break
1500-1600	7. State PBN updates – (all States present) – present PBN progress forms and round room verbal update of PBN implementation progress
<b>Day 2, 11 May 2011, Session 3</b>	
<b>Timings</b>	<b>Operations and Implementation</b>
0930-1000	8. The Kiwi experience – Mr. Phil Kirk Air New Zealand discusses PBN
1000-1030	9. Enhancing Airspace Safety and Capacity using PBN - Mr. Noppadol Pringvanich, Aerothai
1030-1100	Break
1100-1130	10. Implementation of Terminal Area RNP – ITAR Project. Mr. Phil Owen, Airservices Australia discusses the challenges of implementing RNP AR procedures in terminal area airspace
1130-1200	11. PBN Implementation in Hong Kong, China - Mr. Gabriel Cheng
1200-1330	Lunch
<b>Day 2, 11 May 2011, Session 4</b>	
<b>Timings</b>	<b>Future Directions</b>
1330-1400	12. Application of the terminal PBN separation standard – Mr. Len Wicks
1400-1430	13. Mr. Juergen Ruppert, PBN Director Australasia, GE Aviation – the role of commercial organisations in developing State PBN capability
1430-1500	Break
1500 -1530	14. RNP Regional Interoperability – Mr. Dirk Noordewier, CASA, discusses how the APAC region can address the issue of seamless interoperability for all RNP navigation specifications
1530 -1600	Official Closing- Host State India