

**Programme for
ICAO Asia-Pacific PBN Implementation Seminar 2010
Hong Kong, China, 1-2 February 2010**

Monday, 1 February 2010		
TIME	AGENDA ITEM	SPEAKER(s)
0800 - 0900	Registration of Delegates	
0900 - 0915	Opening of the Seminar & General Administration	
0915 - 0930	Welcome Speech	Mr Norman Lo Director-General of Civil Aviation, CAD Mr Erwin Lassoij, Acting Chief, CNS, ICAO
<i>Session 1 : ICAO PBN Concept Facilitation</i>		
0930 - 1000	Progress of PBN Concept at the Global Level and Work Progress of the ICAO APAC PBN TF	Mr Erwin Lassoij, ICAO Captain Fareed Ali-Shah, ICAO
1000 – 1030	Establishment of Flight Procedure Programme (FPP) Office	Captain Dave VanNess, ICAO Mr Mike Tam, CAD
1030 – 1100	Coffee & Tea	
<i>Session 2 : Navigation and Surveillance System Requirements</i>		
1100 – 1130	Navigation Infrastructure & related CNS requirements	Mr Ian Mallett, CASA, Australia
1130 – 1200	Regulators' role in validating / testing of navigation and surveillance systems	Mr Dirk Noordewier, CASA, Australia
1200 – 1215	Questions and Answers Panel Session	All speakers from Sessions 1 and 2
1215 – 1330	Mid-day Break	
<i>Session 3 : PBN Procedures Design and Implementation</i>		
1330 – 1400	ICAO CDO Manual	Mr Erwin Lassoij, ICAO
1400 - 1430	PBN Implementation Issues – CDA/OPD Implementation	Mr Nicholas Tallman, FAA
1430 – 1500	Safety Studies for RNAV STAR/SID and RNP APCH in France	Mr Raphael Guillet, DSNA, French ANSP
1500 – 1530	Practical Application of Integrated PBN Capabilities: RNAV, RNP, and the GBAS Landing System (GLS)	Mr Jeff Roberts, Boeing
1530 – 1600	Coffee & Tea	
1600 - 1630	Flight Validation Process of RNP APCH Procedures	Mr Noppadol Pringvanich, AEROTHAI
1630 - 1700	Flight validation for RNAV 1 and RNP APCH procedures in France	Mr Raphael Guillet, DSNA, French ANSP
1700 - 1730	Database Design and Integrity for PBN procedures	Mr Bill Kellogg, Jeppesen
1730 – 1745	Questions and Answers Panel Session	All speakers from Session 3
1745	End of Day 1	

Tuesday, 2 February 2010

TIME	AGENDA ITEM	SPEAKER(s)
<i>Session 4 : PBN Operational Approval – Best Practices</i>		
0845 – 0900	Opening of Day 2	
0900 – 0930	PBN Operational Approval Process – FAA	Mr Mark Steinbicker, FAA
0930 – 1000	PBN Operational Approval Process – RNP AR APCH	Captain Eric Cheng and Mr Peter Pang, CAD
1000 – 1030	PBN Operational Approval – Application Process	Mr Jeff Roberts, Boeing
1030 – 1100	Coffee & Tea	
<i>Session 5 : Benefits of PBN Implementation</i>		
1100 – 1130	Precision Like Non-Precision Approaches - Safety Benefits	Captain Len Cormier, COSCAP-SEA
1130 – 1200	Capturing the Benefit : A Practical Application of PBN in Australia	Mr Chris Henry, Naverus
1200 – 1215	Questions and Answers Panel Session	All speakers from Sessions 4 and 5
1215 – 1330	Mid-day Break	
<i>Session 6 : PBN Implementation – Users’ perspective</i>		
1330 - 1400	Integration of PBN procedures in Air Traffic Management – How ATC can make use of the benefits offered by PBN procedures	Mr Peter Curran, Airservices Australia
1400 – 1430	Flying PBN procedures – Airline’s perspective	Captain Alex Passerini, Qantas Airways
1430 - 1500	PBN: RNP Operations from the Pilot's Perspective	Captain Marc Henegar, IFALPA
1500 – 1530	Coffee & Tea	
<i>Session 7 : State Presentation on Implementation Status</i>		
1530 – 1600	China's PBN Implementation	Mr Yang Honghai, CAAC
1600 – 1630	Hong Kong	Mr Gabriel Cheng, CAD
1630 – 1700	PBN Implementation in Thailand	Mr Noppadol Pringvanich, AEROTHAI
1700 – 1730	Japan	JCAB
1730 – 1745	Questions and Answers Panel Session	All speakers from Sessions 6 and 7
1745	End of Day 2	