

ATFM WORKSHOP ASIA PACIFIC 2014
PROGRAM OUTLINE
Day 1 – Monday, 27 October 2014
(Educational Session - Day 1)

Registration		
08:30 – 09:00	Registrations to be completed by 09:00	
Opening of ATFM Workshop Asia Pacific 2014		
09:00 – 09:15	<ul style="list-style-type: none"> • <i>Opening Address</i> • <i>Welcome Note</i> to Participants of Lecture 	Speaker Chief of ICAO APAC RSO Noppadol Pringvanich
Session 1 <i>Setting the scene – How far have we gone towards improving air traffic management in APAC?</i>		Moderator Melisa Wee
09:15 – 10:30	Lecture based on Doc 9971 (Manual on Collaborative Air Traffic Management – Part 2): <ul style="list-style-type: none"> • Introduction • What is ATFM? • How we increase capacity? • How we manage demand? 	Speaker Hiroyuki Takata (ICAO)
10:30 – 11:00	Coffee/tea break	
Session 2 <i>Perspective from airlines on the importance of ATFM initiatives in APAC</i>		Moderator Melisa Wee
11:00 – 12:00	Perspective from airlines on the importance of ATFM initiatives in APAC	Speaker Li Wenxin (IATA)
12:00 – 13:00	Lunch	
Session 3 <i>ATFM service</i>		Moderator Melisa Wee
13:00 – 14:30	<ul style="list-style-type: none"> • ATFM Service • ATFM Structure and Organisation 	Speaker Hiroyuki Takata (ICAO)
14:30 – 15:00	Coffee/tea break	
Session 4 <i>Capacity and ATFM measures</i>		Moderator Melisa Wee
15:00 – 16:00	<ul style="list-style-type: none"> • Capacity, Demand and ATFM Phases • ATFM implementation • ATFM Measures 	Speaker Hiroyuki Takata (ICAO)
Session 5 <i>Data Exchange and ATFM Communication</i>		Moderator Melisa Wee
16:00 – 17:00	<ul style="list-style-type: none"> • Data exchange • ATFM communication 	Speaker Hiroyuki Takata (ICAO)
End of Day 1		

Day 2 – Tuesday, 28 October 2014 (Educational Session – Day 2)

Session 6 <i>Introduction to a Collaborative Environment</i>		Moderator Hiroyuki Takata
09:00 – 10:30	Lecture based on Doc 9971 (Manual on Collaborative Air Traffic Management – Part 1): <ul style="list-style-type: none"> • Where we are now and where we are to move towards • Group Exercise 	Speaker Melisa Wee (ICAO)
10:30 – 11:00	Coffee/tea break	
Session 7 <i>Describing a Collaborative Environment</i>		Moderator Hiroyuki Takata
11:00 – 12:00	<ul style="list-style-type: none"> • Areas of Application and Collaboration • Types of CDM • Harmonizing CDM Process • Group Exercise 	Speaker Melisa Wee (ICAO)
12:00 – 13:00	Lunch	
Session 8 <i>Role of Information Exchange</i>		Moderator Hiroyuki Takata
13:00 – 14:30	<ul style="list-style-type: none"> • Group Exercise • Data Standardization • Quality of Information 	Speaker Melisa Wee (ICAO)
14:30 – 15:00	Coffee/tea break	
Session 9 <i>Articulating a Collaborative Environment</i>		Moderator Hiroyuki Takata
15:00 – 16:30	<ul style="list-style-type: none"> • Understanding Objectives • Identify Roles and Responsibilities • Defining Information Requirements • Making Decisions • Rules and Accountability • Group Exercise 	Speaker Melisa Wee (ICAO)
16:30 – 17:00	Summary and Conclusion of Lecture on ATFM Workshop Asia Pacific 2014	Moderator Hiroyuki Takata (ICAO)
End of Day 2		

Day 3 – Wednesday, 29 October 2014 (Information Sharing Session – Day 1)

Registration		
08:30 – 09:00	Registrations to be completed by 09:00	
Welcoming Address and Introduction of States, International Organizations and Industry Partners		
09:00 – 09:30	<ul style="list-style-type: none"> • <i>Opening Address</i> of ATFM Workshop Asia Pacific 2014 • <i>Welcome Note</i> to States, International Organisations and Industry Partners 	Speaker Chief of ICAO APAC RSO Noppadol Pringvanich
09:30 – 10:00	<ul style="list-style-type: none"> • <i>Group Photo Taking Session</i> 	
<i>Session 1 Views and Perspectives from International Organizations - Success stories in APAC and how can we learn from there</i>		Moderator Noppadol Pringvanich
10:00 – 10:30	ATFM/CDM	Mr. Nicolas Hinchliffe (ICAO)
10:30 – 11:00	Development of the Regional Framework for Collaborative ATFM	Mr. Shane Sumner (ICAO)
11:00 – 11:30	Coffee/tea break	
11:30 – 12:00	ATFM perspectives from IATA	Mr. Li Wenxin (IATA)
12:00 – 12:30	Regional ATFM – It is the next Step	Mr. Hai Eng Chiang Mr. Stuart Ratcliffe (CANSO)
12:30 – 13:00	Airport Operator’s View on CDM and Capacity Enhancement	Mr. SL Wong (ACI)
13:00 – 14:00	Lunch	
<i>Session 2-1 Sharing of Experience and Lessons Learnt in Implementation (from State perspective), from the main efforts made in forwarding the management and improvement of air traffic management</i>		Moderator Melisa Wee
14:00 – 14:30	Progress of North-Asia Regional ATFM Harmonization Group (NARAHG)	Mr. Hiroyuki Takata (ICAO)
14:30 – 15:00	Collaborative ATFM versus Convective Weather: Tools and Techniques to Manage Delay	Mr. Brian Bagstad (United States)
15:00 – 15:30	ATFM Operational Trial based on Distributed Multi-Nodal CDM/ATFM Concept	Mr. Hermizan Jumari (Singapore) Mr. Piyawut Tantimekabut (Thailand)
15:30 – 16:00	Coffee/tea break	
16:00 – 17:30	Workshop and Showcasing	Industry partners
End of Day 3		
<i>Dinner Reception</i>		

Day 4 – Thursday, 30 October 2014 (Information Sharing Session – Day 2)

Session 4 <i>ATFM from a Research and Development Perspective</i>		Moderator Hiroyuki Takata
09:00 – 09:30	The evolution, challenges, and future of air traffic flow management	Dr. Wang Yanjun (NUAA)
09:30 – 10:00	Regional ATFM Implementation	Dr. Hsin, Chen Chung (ATMRI)
10:00 – 10:30	Coffee/tea break	
Session 2-2 <i>Sharing of Experience and Lessons Learnt in Implementation (from State perspective), from the main efforts made in forwarding the management and improvement of air traffic management</i>		Moderator Hiroyuki Takata
10:30 – 11:00	Sharing of Experience from implementing ATFM	Mr. Nathaniel Nagy (Australia)
11:00 – 11:30	Sharing of Experience from implementing the Japan ATFM and CDM meeting at ATM center	Ms. Tomoko Ishikawa (Japan)
11:30 – 12:00	Implementation of ATFM in India – Progress towards Collaboration	Mr. M K. Nelli (India)
12:00 – 13:30	Lunch	
13:30 – 14:00	Establishing ATFM/CDM for effective management of rapid civil aviation growth in China	Mr. Zhan Jianming (China)
14:00 – 14:30	European ATFM at Network Level	Mr. Slavi Stoyanov (EUROCONTROL)
14:30 – 15:00	Coffee/tea break	
Session 3 <i>How can the industry contribute to the improvement of air traffic management in APAC? What are the main challenges and areas of opportunity for industry?</i>		Moderator Hiroyuki Takata
15:00 – 15:30	The Multi-nodal Regional ATFM Concept	Mr. Peter Cabooter (Airbus Prosky)
15:30 – 16:00	The Challenges of Flow Management in Asia	Mr. Eno Siewerdt Mr. Hans van der Meulen (DFS)
16:00 – 16:30	Introduction of Air Traffic Flow Management solution	Ms. Kasumi Yamashiro Ms. Mizuki Asaba (NTT DATA)
16:30 – 17:00	<i>Summary of ATFM Workshop Asia Pacific 2014</i>	Noppadol Pringvanich (ICAO)
END of ATFM Workshop Asia Pacific 2014		