

# AMHS Implementation Coordination

**Presented by Hong Kong, China**

## AMHS Implementation Coordination

- To provide a better overview of the AMHS implementation progress in APAC region, an AMHS Implementation Planner was developed in the ATNICG WG6.

## AMHS Implementation Coordination

- The planner was developed to facilitate States to plan their testing and implementation activities.
- It also enabled the monitoring of the progress of AMHS implementation in the region.

## AMHS Implementation Coordination

- In the ATNICG WG6, States are requested to provide dates to Mr. Kapoor of India for the consolidation and update of the planner within two months after the meeting.
- The updated planner will be submitted to the subsequent ATNICG WG.

## AMHS Implementation Coordination

- States are requested to provide 4 dates:
  - ✓ establishment of physical connection
  - ✓ router connection test (Annex C of Asia/Pacific AMHS Manual)
  - ✓ MTA interoperability tests (Annex E of Asia/Pacific AMHS Manual)
  - ✓ AMHS commission

## AMHS Implementation Coordination

- These dates are the tentative schedules coordinated between two BBISs or between BBIS and BIS.
- The dates should be precise to the quadrant of a year.

## AMHS Implementation Coordination

- AMHS Implementation Planner
  - an Excel file named  
AMHS\_implementation\_planner - 20100125
- This latest planner was updated and provided by Mr. Kapoor of India.

Thank you!



# AMHS Implementation Planner

Interconnection, Connected to router of: <i>Administration (Location of Router)</i>	Stage	BBIS										
		Australia (Brisbane)	Australia (Melbourne)	China (Beijing)	Hong Kong, China (Hong Kong)	India (Mumbai)	Fiji (Nadi)	Japan (Fukuoka)	Singapore (Singapore)	Thailand (Bangkok)	USA (Salt Lake City)	USA (Atlanta)
Australia (Brisbane)	A						Q2/10					
	B											
	C											
	D						Q3/10	2010				
Australia (Melbourne)	A							Q4/06				
	B							TBD				
	C							TBD				
	D							TBD		2010		
China (Beijing)	A			Q2/10								
	B			Q2/10								
	C			Q3/10								
	D			Q3/10	2009 / 2010			2010	2009			
Hong Kong, China (Hong Kong)	A			Q2/10				TBD		TBD		
	B			Q2/10				TBD		TBD		
	C			Q3/10				TBD		TBD		
	D			Q3/10				TBD		TBD		
India (Mumbai)	A							Q3/09				
	B							Q4/09				
	C							Q4/09				
	D			2009 / 2010				Q1/10	2009 / 2010			
Fiji (Nadi)	A	Q2/10								Q2/10		
	B									Q3/10		
	C									Q3/10		
	D	Q3/10								Q3/10		
Japan (Fukuoka)	A				TBD			Q4/06				
	B				TBD			TBD				
	C				TBD			TBD				
	D	2010		2010	TBD			TBD		2006/ Implemented		
Singapore (Singapore)	A		Q4/06			Q3/09		Q4/06		Q2/06		
	B		TBD			Q4/09		TBD		Q1/10		
	C		TBD			Q4/09		TBD		Q2/10		
	D		TBD			Q1/10		TBD		TBD		
Thailand (Bangkok)	A				TBD			Q2/06				
	B				TBD			Q1/10				
	C				TBD			Q2/10				
	D			2009	TBD	2009/ 2010			TBD			
USA (Salt Lake City)	A					Q2/10						
	B					Q3/10						
	C					Q3/10						
	D		2010				Q3/10	2006/implemented				
USA (Atlanta)	A											
	B											
	C											
	D											
Europe	A											
	B											
	C											
	D						TBD					
Italy	A											
	B											
	C											
	D								TBD			
	A											

# AMHS Implementation Planner

Interconnection, Connected to router of: <i>Administration</i> <i>(Location of Router)</i>	Stage	BBIS									
		Australia (Brisbane)	Australia (Melbourne)	China (Beijing)	Hong Kong, China (Hong Kong)	India (Mumbai)	Fiji (Nadi)	Japan (Fukuoka)	Singapore (Singapore)	Thailand (Bangkok)	USA (Salt Lake City)
Kuwait	B										
	C										
	D			TBD							
Russian Federation	A										
	B										
	C										
	D			TBD							
South Africa	A	TBD									
	B										
	C										
	D										
United Kingdom	A							Q1/10			
	B							Q1/10			
	C							Q1/10			
	D							TBD			
Indonesia (Jakarta)	A										
	B										
	C										
	D										
New Zealand (Christchurch)	A	Q4/12							Q4/12		
	B	Q4/12 (IPS-based connection)									
	C	Q1/13									
	D	Q1/13									
Timor States (Dili)	A										
	B										
	C										
	D										
Nauru (Nauru)	A										
	B										
	C										
	D										
Papua New Guinea (Port Moresby)	A										
	B										
	C										
	D										
Solomon Islands (Honiara)	A										
	B										
	C										
	D										
Vanuatu (Port Vila)	A										
	B										
	C										
	D										
DPRKorea (Pyongyang)	A										
	B										
	C										
	D										
Macau, China (Macau)	A			Q1/09	Q2/09						
	B			Q1-Q2/09	Q3/09						
	C			Q1-Q2/09	Q3/09						
	D			TBD	Q4/09						
	A										

# AMHS Implementation Planner

Interconnection, Connected to router of: <i>Administration</i> <i>(Location of Router)</i>	Stage	BBIS									
		Australia (Brisbane)	Australia (Melbourne)	China (Beijing)	Hong Kong, China (Hong Kong)	India (Mumbai)	Fiji (Nadi)	Japan (Fukuoka)	Singapore (Singapore)	Thailand (Bangkok)	USA (Salt Lake City)
Mongolia (Ulaanbaatar)	B										
	C										
	D										
Myanmar (Yangon)	A										
	B										
	C										
	D										
Nepal (Kathmandu)	A			Q4/10		Q4/10					
	B			Q4/10 (IP-based connection)		Q4/10 (IP-based connection)					
	C			Q1/11		Q1/11					
	D			Q1/11		Q1/11					
Pakistan (Karachi)	A					2009					
	B					Q1/10					
	C					Q1/10					
	D					Q2/10					
Republic of Korea (Seoul)	A										
	B										
	C										
	D										
Vietnam (Ho Chin Minh /Hanoi)	A				TBD						
	B				TBD						
	C				TBD						
	D				TBD						
Philippines (Manila)	A				TBD			2010			
	B				TBD			2010			
	C				TBD						
	D				TBD						
Taipei	A				TBD						
	B				2009						
	C				2009						
	D				2012-13						
Bangladesh (Dhaka)	A										
	B										
	C										
	D										
Bhutan (Paro)	A										
	B										
	C										
	D										
Kenya	A										
	B										
	C										
	D										
Oman	A										
	B										
	C										
	D										
Sri Lanka (Colombo)	A										
	B										
	C										
	D										
A											

# AMHS Implementation Planner

Interconnection, Connected to router of: <i>Administration (Location of Router)</i>	Stage	BBIS										
		Australia (Brisbane)	Australia (Melbourne)	China (Beijing)	Hong Kong, China (Hong Kong)	India (Mumbai)	Fiji (Nadi)	Japan (Fukuoka)	Singapore (Singapore)	Thailand (Bangkok)	USA (Salt Lake City)	USA (Atlanta)
Kiribati (Tarawa)	B											
	C											
	D											
New Caledonia (Noumea)	A											
	B											
	C											
	D											
Tuvalu (Funafuti)	A											
	B											
	C											
	D											
Wallis Islands (Wallis)	A											
	B											
	C											
	D											
Bahrain	A							Q2/10				
	B							Q2/10				
	C							Q2/10				
	D							TBD				
Brunei Darussalam (Brunei)	A											
	B											
	C											
	D											
Malaysia (Kuala Lumpur)	A							Q4 / 2006	Q2 / 2010			
	B							Q4 / 2006	Q2 / 2010			
	C							Q4 / 2011	Q4 / 2011			
	D							Q4 / 2011	Q4 / 2011			
Cambodia (Phnom Penh)	A											
	B											
	C											
	D											
Lao PDR (Vientiane)	A											
	B											
	C											
	D											
American Samoa (Pago Pago)	A											
	B											
	C											
	D											
Marshall Islands	A											
	B											
	C											
	D											
Micronesia, Federated State of Chuuk	A											
	B											
	C											
	D											
Micronesia, Federated State of Kosrae	A											
	B											
	C											
	D											
Micronesia, Federated	A											
	B											

# AMHS Implementation Planner

Interconnection, Connected to router of: <i>Administration</i> <i>(Location of Router)</i>	Stage	BBIS										
		Australia (Brisbane)	Australia (Melbourne)	China (Beijing)	Hong Kong, China (Hong Kong)	India (Mumbai)	Fiji (Nadi)	Japan (Fukuoka)	Singapore (Singapore)	Thailand (Bangkok)	USA (Salt Lake City)	USA (Atlanta)
State of Ponapei	C											
	D											
Micronesia, Federated State of Yap	A											
	B											
	C											
	D											
Palau	A											
	B											
	C											
	D											

Note:

<b>A</b>	Physical connections		
<b>B</b>	Router Connection Tests		
<b>C</b>	MTA Interoperability Tests		
<b>D</b>	AMHS Commission		
<b>Q1/09</b>	e.g. 1st Quarter in 2009		