

Summary of the Twenty First Meeting of the Informal South Pacific Air Traffic Services Co-ordinating Group (ISPACG/21)

CAPACITY ENHANCEMENT	ACTION WITH	ESTIMATED COMPLETION DATE	DATE COMPLETED	NOTES		
Implement RVSM in Do	Implement RVSM in Domestic Airspace					
Australia	Airservices		Feb-02			
Fiji	AFL		Feb-00			
New Zealand	Airways		Feb-00			
PNG	CAA of PNG		Feb-02			
Solomon Islands	Airservices		Feb-02			
Tahiti	SEAC Tahiti		Feb-00	Up to F410		
United States	FAA		Jan-05	Feb 2000 (PAC oceanic)		
Implement RNP10						
Australia	Airservices		2000			
Fiji	AFL		Aug-03			
New Zealand	Airways		Dec-98			
PNG	CAA of PNG	Oct 07		Airservices		
Solomon Islands	Airservices		Dec-98	F245 - F600		
Tahiti	SEAC Tahiti	Mar 06		F245 - F600		
United States	FAA		Dec-98			
Implement RNP4						
Australia	Airservices		20 Jan 05			
Fiji	AFL		Jan-05			
New Zealand	Airways		20 Jan 05			
PNG	CAA of PNG	Dec 10				
Solomon Islands	Airservices	TBD	20 Jan 05			
Tahiti	SEAC Tahiti	TBD				
United States	FAA		13 Mar 07	All Oakland Sectors		



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Implement 50NM Later	Implement 50NM Lateral Separation					
Australia	Airservices		Dec-98			
Fiji	AFL		Aug-03			
New Zealand	Airways		Dec-98			
PNG	CAA of PNG	Dec 08				
Solomon Islands	Airservices		Dec-98			
Tahiti	SEAC Tahiti	Dec 06				
United States	FAA		Dec-98			
Implement 50NM Long	itudinal Separation					
Australia	Airservices		Jul-00			
Fiji	AFL		Aug-03	ADS aircraft only		
New Zealand	Airways		Jul-00	ADS aircraft only		
PNG	CAA of PNG	Dec 08				
Solomon Islands	Airservices		Jul-01			
Tahiti	SEAC Tahiti	TBD				
United States	FAA		17 Oct 05			
Implement 30NM Later	Implement 30NM Lateral Separation					
Australia	Airservices		20 Jan 05	Brisbane eastern oceanic airspace		
Fiji	AFL		Jan-05			
New Zealand	Airways		20 Jan 05			
PNG	CAA of PNG	Dec 10				
Solomon Islands	Airservices		20 Jan 05			
Tahiti	SEAC Tahiti	TBD				
United States	FAA		13 Mar 07	All Oakland Sectors		



CAPACITY ENHANCEMENT	ACTION WITH	ESTIMATED COMPLETION DATE	DATE COMPLETED	NOTES	
Implement 30NM Longitudinal Separation					
Australia	Airservices		20 Jan 05	Brisbane eastern oceanic airspace	
Fiji	AFL		Jan-05		
New Zealand	Airways		20 Jan 05		
PNG	CAA of PNG	Dec 10			
Solomon Islands	Airservices		20 Jan 05		
Tahiti	SEAC Tahiti	TBD			
United States	FAA		13 Mar 07	All Oakland Sectors	
Implement UPRs					
Australia	Airservices			Partial implementation YSSY/YBBN/YMML- KLAX/KSFO. UPRs between PHNL-YSSY, New Zealand/New Caledonia-Japan are pending.	
Fiji	AFL			Has UPR capability for Datalink aircraft.	
New Zealand	Airways			Has UPR capability	
PNG	CAA of PNG	Oct 07			
Solomon Islands	Airservices			Partial implementation YSSY/YBBN/YMML- KLAX/KSFO	
Tahiti	SEAC Tahiti			Partial implementation YSSY/NZAA-KLAX	
United States	FAA			Partial implementation North America to South Pacific.	
Implement UPR DARP					
Australia	Airservices	TBD			
Fiji	AFL	TBD			
New Zealand	Airways		Jun 06	DARPing available within the NZZO FIR.	
PNG	CAA of PNG	Dec 09			
Solomon Islands	Airservices	TBD			



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Tahiti	SEAC Tahiti	TBD			
United States	FAA		Jun 06	DARPing available between NZZO and KZAK	
Application of Tactical	Lateral Offsets for Clim	b & Descent			
Australia	Airservices	N/A			
Fiji	AFL	N/A			
New Zealand	Airways		Completed		
PNG	CAA of PNG	N/A			
Solomon Islands	Airservices	N/A			
Tahiti	SEAC Tahiti	N/A			
United States	FAA		Dec-98		
Implement AIDC Messa	iging with Neighbouring	FIRS for Co-ordination			
Australia	Airservices		Jun 06		
Fiji	AFL		Jun 05	NZZO in Jun 05, KZAK to go, Partial with YBBB	
New Zealand	Airways		Feb 06		
PNG	CAA of PNG	Dec 09			
Solomon Islands	Airservices		2005		
Tahiti	SEAC Tahiti	May-03	May-03	Partial with NZZO - ABI message 2005	
United States	FAA		Partial implementation	Partial with Japan Mar 99, NZZO Dec 02, ZAN Oct. 05	
Implementation of AIDC Version 2					
Australia	Airservices	Jun 07		Block levels	
Fiji	AFL	TBD			
New Zealand	Airways	Mar 06		KZAK. Available for all FIRs	
PNG	CAA of PNG	Dec 10			
Solomon Islands	Airservices	Jun 07			
Tahiti	SEAC Tahiti	Early 2006			
United States	FAA	Mid 2006		NZZO	



CAPACITY ENHANCEMENT	ACTION WITH	ESTIMATED COMPLETION DATE	DATE COMPLETED	NOTES			
Introduce an Integrated	Introduce an Integrated ATC System Including ADS-C/CPDLC						
Australia	Airservices		Jan-00				
Fiji	AFL		Jan-01				
New Zealand	Airways		Jul-00				
PNG	CAA of PNG	TBD					
Solomon Islands	Airservices		Jan-00				
Tahiti	SEAC Tahiti		1999				
United States	FAA		17 Oct 05				
Implement ADS-B							
Australia	Airservices	TBD		5 ground stations operational. 6 more expected in Q3 2007			
Fiji	AFL	TBD					
New Zealand	Airways	TBD		Considering implementation in areas of inadequate radar coverage only			
PNG	CAA of PNG	TBD					
Solomon Islands	Airservices	TBD					
Tahiti	SEAC Tahiti	TBD		Study completed			
United States	FAA	TBD		Jan 01 - Anchorage FIR only,			



CAPACITY ENHANCEMENT	ACTION WITH	ESTIMATED COMPLETION DATE	DATE COMPLETED	NOTES
Terminal Procedures				
Australia	Airservices	TBD		Conducting tailored arrival trials – Phase I completed Sept 04. Terminal procedures included in ATM Strategic Plan. New sequencing tool – ALOFT.
Fiji	AFL	TBD		
New Zealand	Airways	TBD		RNP terminal project in place. Optimum Arrival Trial NZAA Apr Jun 07
PNG	CAA of PNG	TBD		
Solomon Islands	Airservices	TBD		
Tahiti	SEAC Tahiti	Mid 2007		NPA GNSS SID and STARS
United States	FAA	TBD		Developing criteria, aircraft qualification and approval guidance, tailored arrivals trial SFO – Phase I complete, Phase II underway, GATI waypoint traffic mgmt trial in planning