



PLENARY ISPACG/33 AGENDA
20th - 22nd March 2019
Queenstown, New Zealand

Presented by Airways NZ and FAA

March 18th	March 19th	March 20th	March 21st	March 22nd
Planning Team	FIT	FIT/Plenary	Plenary	Plenary/Planning Team

1. Opening Remarks

- 1.1. Welcome
- 1.2. ISPACG Co-Chairs
- 1.3. Introductions (Delegates and Secretariat)
- 1.4. Administrative Arrangement
- 1.5. Review of Agenda

2. Updates from ANSP's

- 2.1 Airservices Australia
- 2.2 SEAC-PF (*absent*)
- 2.3 AFL Fiji
- 2.4 DGAC Chile
- 2.5 Airways New Zealand
- 2.6 ASL PNG
- 2.7 FAA

3. Updates from Airlines

- 3.1 Air New Zealand
- 3.2 Fiji Airways
- 3.3 Hawaiian Airline
- 3.4 Qantas / Jetstar (*absent*)
- 3.5 United
- 3.6 Virgin Australia (*absent*)
- 3.7 American
- 3.8 Delta (*absent*)

4. Review Relevant Work Conducted Since ISPACG/32

- 4.1 Update on FIT/26
- 4.2 Update on ICAO – FAA
- 4.3 Update from IATA – (*absent*)
- 4.4 U.S. Air Force (*absent*)
- 4.5 IFALPA
- 4.6 Iridium



- 4.7 INMARSAT Update
- 4.8 Update from Planning Team 33

5. Review Open Action Items (ISPACG/33)

- 5.1 Please see **Appendix 2** for a detailed list of Action Items.
 - 1E ADS-C CDP
 - 6A DARP Expansion – Tahiti
 - 6P DARP Expansion – PNG Development
 - 6Q DARP Expansion – Inter-operability
 - 8A Enroute Speed Variation Concerns
 - 10C GOLD Implementation Fiji
 - 29A ADS-B ITP
 - 16-5 Introduction of GNSS/RNP2
 - 19-1 RNP4 Lateral Separation of 23NM

6. Working Papers

- WP-001 – Update from PARMO – **FAA**
- WP-002 – Early introduction of RNP2 based separation – **Air New Zealand**

7. Information Papers

- IP-001 – Common Aeronautical VPN (CRV) – **Airservices Australia**
- IP-002 – Long Range Air Traffic Flow Management – **Airservices Australia**
- IP-003 – Asia Pacific International Civil Aviation (ICAO) Update - **FAA**
- IP-004 – ADS-B Implementation - **FAA**

8. Presentations

- CDP & ITP Status Update - **FAA**
- Long Range Air Traffic Flow Management (LR-ATFM) – **Airservices Australia**
- Monitoring Activities in the South Pacific Airspace – **PARMO FAA**
- Oakland Centre Update - **FAA**
- SATVOICE Trial - **FAA**
- VOLCEX 19/01 – **CAA NZ**
- VOLKAM South Pacific Overview – **FAA**
- Unannounced Speed Changes – **FAA**
- Airways NZ Update – **Airways NZ**

9. Other Business, Questions, Comments

Farewells

10. Closing Remarks

- 10.1 Closing Remarks
- 10.2 Arrangements for ISPACG/34



APPENDIX 2

No.	Action Item	Status Update	Action Officer(s)	Action Pending	Target Date
PLENARY MEETING					
1E	ADS-C CDP	Benefits appear clear and intent is to develop automation into OCS & ATOP. ACNZ: 2017 FAA: Complete ASA, Future airspace strategy. No current plans AFL –Will support regional implementation SEAC, DGAC not on current work plan. JCAB – Evaluation - expected 2018. PNG -2 nd Quarter?	ACNZ, FAA, AFL, ASA, DGAC, JCAB, SEAC-PF	Update at next ISPACG.	2018
6A	DARP Expansion – Tahiti	Conducted a DARP trial from 1 June to 31 August 2016 with designated flights from Air New Zealand and Qantas, ANZ22/29 and QFA7/8. Anticipate DARP will be available to all users by late 2018.	SEAC-PF	Update at next ISPACG.	Late 2018
6P	DARP Expansion – PNG Development	New ATS system status is TBD.	PNG	Update at next ISPACG.	Late 2019
6Q	DARP Expansion - Inter-operability	AIDC testing with Auckland and Tahiti completed. Technical issues indicate new software or system may be necessary to provide DARP's. Planning on 2017. (Update?)	DGAC	Update at next ISPACG.	2018
8A	Enroute Speed Variation Concerns	A 6-month Trial was agreed to at ISPACG29. The Trial was implemented in the Nadi, Auckland and Oakland FIRs. AFL, ACNZ, AsA, FAA have included information in AIP supplement however data provided by FAA indicates further work still required.	IATA/FAA	Informative campaign through IATA involving the regulatory bodies via incident reports and other forums i.e. FIT Asia is used.	2018



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				<p>ISPACG 31 agreed that the data can be identified (versus de-identified) in regard to unannounced speed changes.</p> <p>ISPACG/32 FAA will provide additional information to further identify data where the speed control issue is occurring. FAA will provide flight numbers and dates.</p> <p>Update at next ISPACG.</p>	
10C	GOLD Implementation Fiji	<p>Establish an implementation schedule for ISPACG to implement GOLD guidelines. Oakland sent AFL data to assist with implementing a plan.</p> <p>Data sent to FAA Technical Center for analysis. Waiting on analysis results (Ivan to provide updated plan)</p>	AFL	Update at next ISPACG meeting.	2018
24D	UPR Expansion – Guidance Material	<p>ACNZ has enabled a tab under the ISPACG website that details UPR's in the South Pacific with all but 1 ANSP's providing links back to their respective areas of interest.</p>	AFL	<p>Fiji to provide link / into to Allan to update site. Once completed this action will be closed.</p>	Closed at ISPACG/32
29A	ADS-B ITP	<p>NZZO – No implementation date</p> <p>KZAK –Software being delivered 2016</p> <p>AFL – not in current work plan.</p> <p>JCAB – TBD (Date determined?)</p>	All	Update at next ISPACG.	TBD



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32A	Propose Implementing RCP/RSP in the Region	PBCS manual will be published in 2016 PM proposal to establish a common plan with IPACG and use a format similar to the existing seamless airspace chart to capture the progress of each state towards PBCS compliance be recommended to ISPACG for adoption.	ISPACG Secretariat All	Provide template to all ANSP's and collate information from individual states and integrate into chart. States to provide data to ISPACG Secretariat Update at next ISPACG.	Closed at ISPACG/32
33A	RNP-4 Approval of Aircraft	Still seeing improvement in RNP-4 equipage rates. FAA presented data that shows the gap between those flight planning RNP4 and those capable narrowing to around 6%.	FAA	Ongoing. Update next ISPACG.	Closed at ISPACG/32
16-5	Introduction of GNSS /RNP2	Doc 4444 Amd 6 details new lateral separation standard available. AsA advised that this is not on the current work plan. ACNZ and FAA advise that it is. ACNZ looking at 2018 FAA – undetermined. (?)	FAA/ ACNZ	Ongoing. Update at next ISPACG	
18-1	Confirming CDA	Not all Operators are providing the required FIR CPDLC Progress Report to confirm CDA. ACNZ checks for active CPDLC connection via way of position report message at FIR boundary. If no issues are raised at next ISPACG/PM then item to be closed.	ALL	Ongoing. Update at next ISPACG.	Closed at ISPACG/32
19-	Lateral separation of	FAA explained the potential introduction of 15/15	FAA	Advise their intentions in	January



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1	23nm.	longer term may mean safety work for the reduction to 23nm may be pointless.	All	relation to 23nm standard ANSP's to report back on plans to change from the current RNP4 lateral separation standard of 30nm to 23 nm by June 2016. Ongoing. Update at next ISPACG.	2021

PROVIDERS MEETING ACTION ITMES and STATUS UPDATED BRIEFED