

ISPACG 30 NZZO Briefing

ISPACG 30
Gold Coast, Australia
16-17 March 2016



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AIRWAYS
making your world possible

HF Hardware life-cycle replacement

- Rohde Schwarz selected as supplier for transmitter receiver and antennae replacement.
- Hardware replacement in parallel with upgrade to air-ground operators “air-log” interface and their Remote Control System (RCS) with the transmitters.
- Completion date for project by April 2016

ATM Replacement

- Airways operates two ATM systems:
 - OCS – Oceanic Operations - operational in 2000
 - Skyline – Domestic Operations – operational in 2003
- Airways is investigating options for ATM system replacement which may include a single ATM system for both Oceanic and Domestic operations.
- ROI issued in Feb 2016.
- RFP to selected vendors in late 2016

Two Centres - One Location

- Auckland centre to move to new building in 2019
- Movement of some sectors from Christchurch to Auckland
- Ability to provide services from either location

New Separation Standards

- ADSC CDP will be introduced late 2016
- RNP2 separation for climb through to be introduced in late 2016
- Will be introduced in conjunction with improvements to offset procedure
- RNP4 lateral separation reduced to 23nm. Early 2017
- No plans at this stage to introduce ADSB-ITP

Other Work

- FANS1/A monitoring on line analysis tool complete by May 2016
- PBCS work – Mid 2017
- Coordination rewrite. 2017
- CRA PR website update - complete by July 16