Thirty Eighth Meeting of the
Informal South Pacific ATS Coordinating Group
(ISPACG/38)

FANS Interoperability Team Meeting
(FIT/31)

Santiago, Chile
4-5 June 2024

Agenda Item 6: Information Papers

Confirming Current Data Authority (CDA) in NZZO

Presented by: Airways New Zealand

SUMMARY

Confirmation of CDA entering NZZO airspace is currently achieved by requiring aircraft to send a CPDLC position report. Airways proposes to modify this procedure by using the aircraft response to the latency monitor uplink to confirm CDA.

1. INTRODUCTION

1.1 Airways proposes to modify our current procedure for confirming CDA.

2. DISCUSSION

2.1 The Global Operational Datalink Manual (GOLD) guidance allows three methods for confirming CDA. These include waiting until a downlink message is received from the aircraft or sending an uplink to the aircraft and using the operational response to confirm CDA.

2.2 The New Zealand AIP (ENR 1.1 para. 4.3 and 4.4) currently requires aircraft to send a CPDLC position report on entering NZZO. The receipt of the CPDLC position report is used to confirm CDA.

2.3 Airways proposes to remove the requirement for a CPDLC position report on entering NZZO and instead use the operational response to the latency monitor uplink to provide the required confirmation.

3. ACTION BY THE MEETING

3.1 The meeting is invited to note the information provided.

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