



ICAO

International Civil Aviation Organization

**Eighth Meeting of the Common aeRonautical Virtual
Private Network Operations Group (CRV OG/8)**

Video Teleconference, 17 – 19 May 2021

Agenda Item 9: MPLS/IP based inter-regional connection

CRV CONNECTION TO SANTIAGO CHILE

(Presented by Airways New Zealand)

SUMMARY

This paper presents information on the costs of an extra CRV circuit for Airways New Zealand

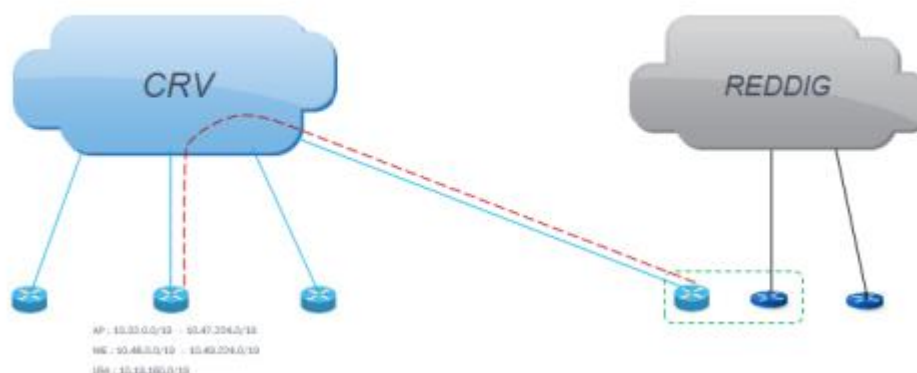
1. INTRODUCTION

- 1.1 Airways New Zealand has a requirement to exchange AIDC data with Santiago Chile. Airways New Zealand is on CRV and Santiago Chile is in REDDIG.
- 1.2 This is currently achieved via an AMHS channel via the United States of America.

2. DISCUSSION

- 2.1 At present the only options for Airways New Zealand is to have a CRV connection installed in Santiago Chile or a REDDIG connection installed in New Zealand.

An example is shown below for CRV to Santiago Chile, courtesy of PCCW:



2.2 The cost of installing a single Package C, CRV connection is:

Monthly fee is USD2,550

One time charge is USD1,620

2.3 The additional circuit severely affects the Cost Benefit of using CRV, other options such as NNI will need to be explored.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matter as appropriate
