



ICAO

International Civil Aviation Organization

**Twelfth Meeting of the Common aeRonautical Virtual
Private Network Operations Group (CRV OG/12)**

Denarau Island, Fiji, 23-26 January 2024

Agenda Item 3:

CRV OG Reference documents

- CRV OG Operations Manual
- CRV Implementation Plan
- Outcomes of Ad-hoc expert Strategy, Design, Transition and, Operations Groups

CRV OG OPERATIONS MANUAL STATUS

(Presented Airways New Zealand)

SUMMARY

This paper presents the status of the current Draft of the CRV Operations Manual.

1. INTRODUCTION

1.1 Since publication of the CRV Operations Manual in April 2022, there have been many updates including those coming from the Ad Hoc Groups.

1.3 The current DRAFT version of the Operations Manual is ready for publication as version

2. DISCUSSION

2.1 No updates have been made to the Foreword Section.

2.2 No updates have been made to the Terms of Reference, Composition and Position in ICAO of the CRV OG Section.

2.3 No updates have been made to the Working Arrangements Section.

2.4 No updates have been made to the Service Strategy Section.

2.5 The following updates have been made to the Service Design Section.

- a. Added Bandwidth, Jitter Latency, Packet Loss and Connections (One to One, One to Many, Many to Many, Any to Any, Unicast or Multicast) to 5.12 Criteria to add a new service.

2.6 No updates have been made to the Service Transition Section.

- b.
- 2.7 No updates have been made to the Service Operation Section.
- 2.8 No updates have been made to the Foreword Section.
- 2.9 No updates have been made to the Continual Service Improvement Section
- 2.10 The following updates have been made to the Definition Section.
- c. Organised alphabetically.
- d. Added Air Navigation Service Provider (ANSP) as an example for CRV USER – State/Administration
- 2.11 With abovementioned modifications, the manual is presented to the meeting for adoption:

Draft Decision CRV OG/12/xx - Publish the updated APAC CRV Operations Manual		
What: The current Draft of the APAC CRV Operations Manual is ready for publication as CRV OG OM v1.3 following updates from the Ad Hoc groups.		Expected impact: <input type="checkbox"/> Political / Global <input type="checkbox"/> Inter-regional <input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Ops/Technical
Why: Ongoing improvements to the documentation supporting the APAC CRV network	Follow-up: <input type="checkbox"/> Required from States	
When: 26-Jan-24	Status: Draft to be adopted by CRV OG	
Who: <input type="checkbox"/> Sub groups <input type="checkbox"/> APAC States <input type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input checked="" type="checkbox"/> Other: CRV OG		

3. ACTION BY THE MEETING

- 3.1 The meeting is invited to:
- a) note the information contained in this paper;
- b) review and adopt the proposed draft decision; and
- c) discuss any relevant matter as appropriate
