



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 6:** Review and update the AMHS/ATN Implementation Status table and the APAC CRV Implementation Table

### FAA CRV SERVICE

(Presented by Federal Aviation Administration/USA)

#### SUMMARY

This paper presents the current status of FAA telecommunication using CRV.

## 1. INTRODUCTION

1.1 FAA has been a user of the CRV since January 2018 with initial services to Australia, Fiji and New Zealand.

1.2 As CRV services' performance has met FAA telecommunication requirements, the FAA has expanded its service to more ANSPs.

1.3 FAA's Oakland Center is configured with Package A and 2MB bandwidth. Salt Lake City and Atlanta (AMHS Comm centers) both have individual Package C with 2MB bandwidth.

## 2. DISCUSSION

2.1 Table 1 shows the current status of FAA CRV service

FAA FACILITY	ANSPs	TYPE OF SERVICE	REMARK
SALT LAKE CITY NEMC	AUSTRALIA	AMHS	LINK TO INDONESIA AND PNG
OAKLAND CENTER	AUSTRALIA	VOIP (2 CHANNELS)	1 CHANNEL IS FOR PAPUA NEW GUINEA
SALT LAKE CITY NEMC	FIJI	AMHS	
OAKLAND CENTER	FIJI	VOIP (1 CHANNEL)	
SALT LAKE CITY NEMC	NEW ZEALAND	AMHS	LINK TO TAHITI
OAKLAND CENTER	NEW ZEALAND	VOIP (1 CHANNEL)	

<b>FAA FACILITY</b>	<b>ANSPs</b>	<b>TYPE OF SERVICE</b>	<b>REMARK</b>
SALT LAKE CITY NEMC	JAPAN	AMHS	LINK TO ASIAN REGION
OAKLAND CENTER	JAPAN	VOIP (4 CHANNELS) SERVICE CUTOVER IS PLANNED FOR Q2 2021	SUPPORT SERVICE FOR ANCHORAGE AND OAKLAND CENTERS
SALT LAKE CITY NEMC	PHILIPPINES	AMHS	NEW SERVICE 4/2021
OAKLAND CENTER	PHILIPPINES	VOIP (1 CHANNEL)	

2.2 The FAA is coordinating to have a direct voice and AMHS services with Papua New Guinea.

2.3 When Indonesia joins the CRV, FAA is expected to begin its coordination with Indonesia to establish direct AMHS and voice services.

### **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

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