



ICAO

International Civil Aviation Organization

ICAO APAC CRV Seminar

Guam, USA, 17-19 September 2024

**WORKSHOP FOR PREPARATION OF NEW-CRV REQUIREMENTS AND
SPECIFICATION FOR FUTURE SWIM/OTHER AVIATION SERVICES**

17-19 September 2024 (3 day)

Outline – The Workshop will review the outcomes of the Joint event of SWIM over CRV Demonstration and Surveillance data over SWIM Trial to be held from 28 May to 29 May 2024 in Hong Kong China and adapt lessons learned into new CRV technical specifications. The Workshop will also deliberate on the current AMHS, other dataflows and planned future dataflows for SWIM messages and modify new CRV requirements. The Workshop will also allow APAC States/Administrations to formulate enhanced CRV specifications to meet future SWIM needs based on their experience in utilizing CRV. In summary, the Workshop will act as a platform for the SWIM and CRV experts to collaborate to draft improved and efficient new CRV specifications to accommodate future aviation requirements.

ICAO APAC CRV Workshop <i>17-19 September 2024</i>	
Order of Business	
<i>17 September 2024</i>	
Time (Guam Time, UTC+10)	Programme
08:00 – 09:00	Registration
09:00 – 09:10	Opening Session
09:10 – 09:30	Introduction of Participants
09:30 – 10:00	WP/01 - Adoption of Agenda- ICAO Secretariat
10:00 – 10:30	Coffee Break
10:30 – 11:30	WP/02 - SIPG Lessons Learnt and CRV Expectations
11:30 – 12:00	WP/08 -Analysis of SWIM over CRV Demonstration- Japan
12:00 – 13:00	Lunch break
13:00-13:40	SP01 - CRV-SWIM Workshop discussion topics- CRV OG Co-Chairs
13:40-14:30	WP/05 - Current CRV architecture- CRV OG Co-Chair (Asia)
14:30- 15:00	Coffee Break
15:00-16:30	Open discussion to fill CRV New Service Requirements Form
16:30	End of Day 1

<i>18 September 2024</i>	
09:00 – 09:30	Recap of Day 1
09:30 – 09:45	Finalisation of CRV New Service Requirements Form
09:45- 10:00	Group Photo
10:00 – 10:30	Coffee Break
10:30 – 11:00	WP/04- Study on bandwidth used for ADS-B data being transmitted on SWIM- Hong Kong, China
11:00 – 12:00	WP/06- Possible New CRV Architecture- CRV OG Co-Chair (Asia)
12:00 – 13:00	Lunch Break
13:00 – 13:30	Discussion on  AsiaPac Telecommunication Infrastructure Routing Plan.xlsx
13:30-14:30	WP03- SWIM Implementation Plan- Singapore
14:30 – 15:00	Coffee Break
15:00- 16:30	Discussion on Validation of SWIM requirements on CRV
16:30	End of Day 2
<i>19 September 2024</i>	
09:00 – 10:00	Recap of Day 1 and Day 2
10:00 – 10:30	Discussion Session on New CRV Specifications
10:30 – 11:00	Coffee Break
11:00 – 12:30	Preparation of New-CRV Requirements and Specification
12:30 – 13:30	Lunch Break
13:30- 14:30	Preparation of New-CRV Requirements and Specification
14:30- 15:00	Coffee Break
15:00- 16:30	Finalization of first draft of New-CRV RFI
16:30	End of Workshop
