



ICAO

International Civil Aviation Organization
North American, Central American and Caribbean Office

INFORMATION PAPER

NACC/WG/RAP/04 — IP/11
22/04/26

**Fourth Meeting of Rapporteurs of the North American, Central American, and Caribbean
Working Group (NACC/WG/RAP/04)**
Online, 6-7 May 2026

Agenda Item 3: Status of the different Task Force Action Plans, with discussion of outstanding activities, challenges, and next steps.

**SURVEILLANCE TASK FORCE (SURV/TF) ACTION PLAN, WITH DISCUSSION OF OUTSTANDING
ACTIVITIES, CHALLENGES, AND NEXT STEPS**

(Presented by SURV/TF Rapporteur)

EXECUTIVE SUMMARY	
This working paper presents an update on the developments of the Surveillance Task Force (SURV/TF).	
Action:	Suggested actions are presented in Section 3.
<i>Strategic Objectives:</i>	<ul style="list-style-type: none">• Safety• Air Navigation Capacity and Efficiency
<i>References:</i>	<ul style="list-style-type: none">• Tenth Meeting of the North American, Central American and Caribbean Working Group (NACC/WG/10) Tulum, Mexico, September 8-12, 2025

1. Introduction

1.1. The Surveillance Task Force (SURV/TF) has continued to work based on the terms of reference (ToR) approved by the ICAO.

1.2. This working paper provides an overview of the items worked by the SURV/TF since the last update provided to the NACC/WG/10 meeting held in September 2025.

1.3. The SURV/TF leadership, along with ICAO, will continue to work together to ensure that ongoing work is in alignment with CAR/SAM Planning and Implementation Regional Group (GREPECAS) and the ICAO Global Air Navigation Plan (GANP).

2. Discussion

2.1. On 24 March 2025, ICAO hosted the Third Meeting of NACC/WG Rapporteurs (NACC/WG/RAP/03) in Mexico City. During this meeting, the leaders of each task force came together to discuss on-going work in an effort to identify potential areas of collaboration.

2.2. At the meeting, the SURV/TF Rapporteur presented the existing work plan.

TASK NAME	DELIVERABLE	DATE START	DATE END	RESPONSIBLE
Task Force Activities	Work Plan and ToR	01/2022	12/2026	TF Members
Review and Update of the Work Plan	Update the TF work plan	01/2022	12/2026	TF Rapporteur
Implementation of regulations or procedures for the use of ADS-B	Regulations	08/2024	12/2026	TF Members
Collect and share ADS-B performance statistics	ADS-B Statistics	01/2022	12/2026	TF Members
Provide the Regional CONOPS to ICAO SAM Regional Office for adoption	Regional CONOPS (Completed)	10/2024	03/2025	TF Rapporteur
Achieve greater airspace efficiency through system modernization	AIP Publication	05/2024	12/2026	TF Members
Coordinate with the Airspace group to identify areas of collaboration	Variable	05/2024	12/2026	TF Rapporteur
Implementation of data sharing	Implementation of data exchange	03/2022	12/2026	TF Members
Develop tool for ADS-B analysis	ADS-B Analysis Tool	08/2024	12/2027	US, COCESNA, ICAO

Figure 1: Surveillance TF Activities

2.3. The main areas of focus noted to the group were:

- a. Perform collaborative review of existing and on-going regulatory activities associated with surveillance.
- b. Note the on-going work associated with developing an avionics performance monitoring tool.
- c. Coordination work to support other NACC/WG task force groups.

2.4. The following section provides an update on each of the noted sections. Although more work continues to be done, the information in this working paper provides a summary of the key areas of interest to the group.

2.4.1. The SURV/TF has continued to monitor the work taking place at the ICAO Surveillance Panel (SP) to ensure regional activities are properly aligned with the expected regulatory changes introduced in the latest revision of the ICAO Annex 10 Volume IV Standards and Recommended Practices (SARPs).

Note: For more information, please reach out to the SURV/TF Rapporteur.

2.4.2. SURV/TF leadership has held several coordination meetings with ICAO focusing on defining the scope of work associated with the development of the surveillance performance monitoring tool.

- a. The ICAO has done extensive work to develop a project plan capturing the work that will be undertaken by the subject matter experts.
- b. The team will be looking to finalize the work plan, acquire the necessary expertise, and initiate the development and deployment of the performance monitoring tool to initial key site locations.

2.4.3. Finally, the SURV/TF took an action from the Airspace Management and Capacity Balancing Task Force (AMCB/TF) during the last Rapporteur's meeting to develop surveillance coverage plots based on existing capabilities of ICAO NACC Member States in order to assist the AMCB/TF in their on-going efforts for achieving improved airspace safety and efficiency across the Region.

2.4.4. For security purposes, the coverage plots file not was included as part of this working paper. However, they were shared with the AMCB/TF and controlled by the ICAO (*See Figure 2.- NAM Members ADS-B Coverage MAP*):

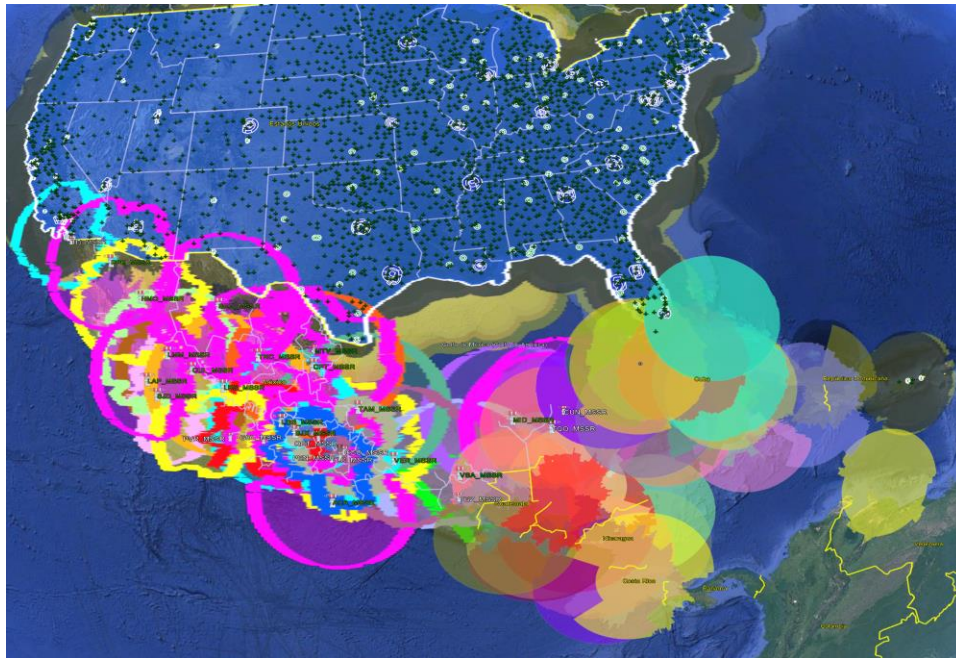


Figure 2. NAM Members ADS-B Coverage MAP

3. Conclusion

3.1 The Meeting participants are invited to:

- a. review the information provided in this working paper.
- b. discuss any other issues it may deem appropriate.

APPENDIX
Surveillance Task Force Work Programme

TASK NAME	DELIVERABLE	DATE START	DATE END	RESPONSIBLE
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