



**Fourteenth Plenary Meeting of the Regional Aviation Safety Group – Pan America
(RASG-PA/14)**

Virtual Phase (Asynchronous, online September 23 to October 23, 2024)
In-Person Phase (Lima, Peru, November 19 and 20, 2024)

Agenda Item 4: Initiatives and projects to improve the safety of the RASG-PA

ESC REPORT TO RASG-PA ON ACTIVITIES, INITIATIVES AND RASG-PA PROJECTS

(Presented by the Secretariat)

EXECUTIVE SUMMARY	
This Working Paper contains a summary of the activities carried out by RASG-PA since the RASG-PA/13 Meeting. A summary of the meetings, activities, initiatives and projects to improve safety conducted under the mandate of RASG-PA is presented.	
Action:	The Meeting is invited to: a) Take note of the content of this working paper; b) make the comments that deems appropriate; and c) approve the proposal of Decision presented in 6.1
<i>Strategic Objectives:</i>	<ul style="list-style-type: none"> • Safety
<i>References:</i>	<ul style="list-style-type: none"> • Report of RASG-PA/13 Meeting

1. Introduction

1.1 To fulfil its mandate, RASG-PA executes its projects and processes through its Regional Aviation Safety Team - Pan America (PA-RAST), and the coordination of the NACC and SAM Regional Offices through the Secretariat. The work of RASG-PA is primarily focused on the analysis of safety data and the development of safety improvement initiatives/detailed implementation plans (SEI/DIP), monitoring and supporting the implementation of the GASP in the region, updating the RASG-PA Data Dashboard, and publishing the Annual Safety Report.

1.3 This Working Paper provides a summary of the main activities carried out by PA-RAST and SMRT from the RASG-PA/12 Meeting to date.

2. Meetings held since the last plenary meeting RASG-PA/12

2.1 In compliance with the RASG-PA work program, the following meetings were held during 2024:

- a) PA-RAST/62 February 6-8, 2024, Miami
- b) PA-RAST/63 from April 23 to 25, 2024, Lima
- c) ESC/39 on 29 and 30 May 2024, Mexico City
- d) PA-RAST/64 from 13 to 15 August 2024, Montreal

Reports of these meetings are available at the following address:
<https://www.icao.int/RASGPA/Pages/RASG-PA-Meetings.aspx>

2.2 In addition, the following meetings are planned:

- a) PA-RAST/65 from October 15 to 17, 2024, Mexico City; and
- b) Plenary Meeting RASG-PA/14, on November 19 and 20, 2024, Lima.

3. Summary of activities of the PA-RAST and the Secretariat in the last 12 months

3.1 The following projects and activities have been completed by the PA-RAST and the Secretariat over the past 12 months:

- a) **New Terms of Reference of the PA-RAST** – As provided by Decision RASG-PA13/D2/2023 (Plenary Meeting of RASG-PA/13), the PA-RAST updated its ToR to adequately reflect its current way of working and to include the procedure for electing its co-chairs. The new ToR have been incorporated into the Revision of the RASG-PA Procedures Manual that can be found at the following link:
<https://www.icao.int/RASGPA/Pages/Library.aspx>
- b) **Safety Advisory RASG-PA 10B** – Manual Flight Operations – A review and update of the original document. Available in:
<https://www.icao.int/RASGPA/RASGPADocuments/06.%20RSA2024-10B-LOC-I Manual%20Flight .pdf>
- c) **Safety Advisory RASG-PA 07B** – Mitigations for Controlled Impact on the Terrain – A review and update of the original document. Available in:
<https://www.icao.int/RASGPA/RASGPADocuments/05.%20RSA07B%202023%20-%20CFIT%20eng.pdf>
- d) **RASG-PA 01 Safety Issue Alert** – Altimeter Misconfiguration – Available in:
<https://www.icao.int/RASGPA/Pages/RASGPA-SA.aspx>
- e) **Establishment of the RASG-PA Safety Partner Program** – As provided by CONCLUSION RASG-PA13/C1/2023 (RASG-PA/13 Plenary Meeting) to enable further collaboration between PA-RAST and service providers in the region for the identification, validation, and calibration of PA-RAST priorities and products, PA-RAST proceeded to implement the program. So far, JetSmart (Chile, Argentina, Colombia and Peru), Sky Airline (Chile, Ecuador and Peru), Viva Aerobus (Mexico), LATAM Airlines (Chile, Brazil, Colombia, Ecuador, Paraguay and Peru), Delta Airlines (USA), and Copa Airlines (Panama) have joined the program and additional airlines and other service providers are expected to join before the end of the year. More information:

<https://www.linkedin.com/feed/update/urn:li:activity:7224429658044289024>
<https://www.linkedin.com/feed/update/urn:li:activity:7197250402000547840>
<https://www.linkedin.com/feed/update/urn:li:activity:7196864664188735489>
<https://www.linkedin.com/feed/update/urn:li:activity:7189698539659100160>
<https://www.linkedin.com/feed/update/urn:li:activity:7186785322549026817>

- f) **Establishment of the Peruvian CST** – Thanks to an effort led by PA-RAST, the Peruvian Aviation Safety Collaborative Team (P-CAST) was established on May 17, 2024 with the participation of key stakeholders. The team is co-led by state and industry representatives, will meet quarterly and maintain a close relationship with PA-RAST. More information:
<https://www.linkedin.com/feed/update/urn:li:activity:7176308433069981696> and
<https://www.linkedin.com/feed/update/urn:li:activity:7198400922580852736>
- g) **Implementation of LinkedIn's communication strategy** – As approved by Meeting ESC/38, PA-RAST implemented a communication strategy using LinkedIn to increase the reach of its products. Today, RASG-PA's LinkedIn profile has more than 1,600 followers and an average of 1,000 daily visits from all over the world. We can all support this effort by visiting: <https://www.linkedin.com/company/rasg-pa/>

3.2 In addition, the PA-RAST has carried out various activities related to the promotion of the establishment and strengthening of Collaborative Operational Safety Teams in Argentina, Chile and Mexico.

4. Ongoing activities

4.1 Since May 2023, PA-RAST working groups have been working on the following products:

- a) PA-RAST Safety Advisory on Track Deviation Prevention (ETD: June 2024)
- b) UPRT Workshop (EDT: October 2024)
- c) Translation Project of the RASG-PA documents (EDT: End of 2024)
- d) Turbulence Injury Prevention Video (EDT: by the end of 2024)
- e) RASG-PA Safety Day 2024 (November 19, 2024)
- f) RASG-PA Annual Safety Report (EDT: September 2024)

5. Airline participation in PA-RAST meetings

5.1 Since PA-RAST/57, PA-RAST has implemented invitations to local airlines (depending on the location of the meeting) to share first-line safety information. The initiative proved to be very effective from the outset and has served to complement PA-RAST's data analysis efforts. So far, the following airlines have participated in the PA-RAST meetings: Alaska Airlines, Aeromexico, Air Canada, American Airlines, LATAM Airlines, Viva Aerobus.

6. Status of active RASG-PA projects

6.1 During the period 2022-2023, the RASG-PA has approved the projects described below, which are still in execution:

	Project Name	Date of approval	Assigned resources (USD)	Executed resources (USD)	State
T o	SUPPORTING THE IMPLEMENTATION OF THE SSP IN THE CAR REGION	25-05-2022	35000	23700	Active
B	EXTENDED EXPERIENCE OF THE RASG-PA PROJECT "FROM VISUAL TO PBN" IN THE CAR REGION	25-05-2022	0	0	Active
C	IMPLEMENTING RST IN THE CAR AND SAM REGIONS	25-05-2022	15000	10000	Active
D	PROJECT TO STRENGTHEN LINGUISTIC COMPETENCE IN ATS SERVICES	25-05-2023	35000	0	Active

6. Approval of the Summary of Activities for submission to the ICAO Air Navigation Commission

6.1 In light of the information presented in this Study Note, the meeting is requested to consider and approve the following Decision:

DECISION RASG-PA/14/DXX		APPROVAL OF THE RASG-PA ACTIVITY REPORT FOR SUBMISSION TO THE AIR NAVIGATION COMMISSION (ANC) AND ICAO COUNCIL	
What: The RASG-PA/14 Meeting approves the RASG-PA Activity Report for the periods 2023-2024, to be submitted to the Air Navigation Commission (ANC) and the ICAO Council <hr/> How much: No RASG-PA funds required		Expected impact: <input type="checkbox"/> Political/Global <input type="checkbox"/> Inter-regional <input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Operational/Technical	
Why: To comply with the reporting procedure to the Air Navigation Commission and the ICAO Council.			
When: Immediately		State: Valid	
Who: Secretariat <input checked="" type="checkbox"/>			

3. Suggested Actions

3.1 The Meeting is invited to:

- a) Take note of the contents of this study note;
- b) Make the comments it deems appropriate; and
- c) To approve the proposal for a Decision presented in 2.4.