



**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 2: Status of the implementation of the ICAO Global Aviation Safety Plan (GASP) in the Pan-American Region**

**STATUS OF RASG-PA SAFETY INDICATORS**

(Presented by the Secretariat)

<b>EXECUTIVE SUMMARY</b>	
This Working Paper presents the situation of the operational safety indicators (SPI) of the Pan American Region as of August 2024. This information has been generated from data provided by the ICAO SAM and NACC regional offices.	
<b>Action:</b>	The Meeting is invited to: a) Take note of the contents of the present Working Paper; b) make the comments it deems appropriate; and c) approve the proposal for a Decision detailed in 2.4
<i>Strategic Objectives:</i>	<ul style="list-style-type: none"> <li>• Safety</li> </ul>
<i>References:</i>	<ul style="list-style-type: none"> <li>• RASG-PA Procedure Manual</li> <li>• Terms of Reference for RASGs</li> <li>• Doc 10004 – Global Safety Plan (GASP)</li> <li>• RASG-PA Dashboard</li> </ul>

**1. Introduction**

1.1 Accordant to the "General Terms of Reference of the Regional Aviation Safety Groups (RASGs)" established by the ICAO Council", the RASGs should contribute to the implementation by States of the Global Plan for Aviation Safety (GASP, Doc. 10004), as well as to monitor and report on progress in the implementation of the GASP by States.

1.2 Additionally, on the basis of GASP, SPIs and related tools, RASGs should report, as far as possible, on the status of compliance with safety objectives, targets and indicators, including the priorities established by the region in its regional safety plans, considering the use of regional dashboards to facilitate the monitoring of regional progress.

## 2. Development

2.1 The Secretariat has compiled data for the six objectives set out in the GASP. This information is presented visually through the safety indicator dashboard for a better and easier understanding of the State of the region with respect to these objectives.

2.2 The RASG-PA indicators dashboard allows the periodical monitoring indicators behaviour.

2.3 The **Appendix** of this Working Paper contains details of the level of implementation of the Pan-American Region of the Global Operational Safety Plan (GASP, Doc. 10004) by States.

2.4 On the basis of the information provided in the Appendix, the following Decision is suggested to the Meeting:

DECISION RASG-PA/14/DXX		APPROVAL OF THE STATUS OF THE RASG-PA SAFETY INDICATORS	
<b>What:</b>  The Status of the RASG-PA Safety Indicators as presented in the Appendix of Working Paper WP/06 is approved for submission to the Air Navigation Commission (ANC) and the ICAO Council.		<b>Expected impact:</b> <input type="checkbox"/> Political/Global <input type="checkbox"/> Inter-regional <input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Operational/Technical	
<b>How much:</b> No RASG-PA funds required			
<b>Why:</b> To comply with the reporting procedure to the Air Navigation Commission and the ICAO Council.			
<b>When:</b> Immediately		<b>State:</b> Valid	
<b>Who:</b> Secretariat <input checked="" type="checkbox"/>			

2.5 The RASG-PA Secretariat will ensure that the list and status of RASG-PA safety indicators are updated in line with the evolution of the GASP.

## 3. Suggested Actions

3.1 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 detailed in 2.4.

## APPENDIX

## Status of RASG-PA indicators

GASP Goals	RASG-PA Indicator	Value 2021	Value 2022	Value 2023
Continue with the downward trend in the accident rate.	Accident rate for the last 5 years	3.21	3.09	<b>2.99</b>
	Accident rate	2.8	2.97	<b>2.82</b>
	Number of fatal accidents	0	2	<b>0</b>
	Fatal Accident Rate	0	0.17	<b>0</b>
	Risk of fatality	0.23	0.11	<b>0</b>
Effective implementation (EI) of States reaches 75% by 2024	Effective implementation	72.16	71.7	<b>70.37</b>
	Percentage of States with effective implementation greater than 75%	72.2	65.56	<b>52.94</b>
By 2023, all States establish the foundation for an SSP.	Average of implementation of the SSP foundation	70.44	79.6	<b>74.8</b>
	SSP Establishment Average	31.73	28.55	<b>54.8</b>
By 2024, all States publish a National Aviation Safety Plan (NASP).	Percentage of States that have published their National Safety Plan	43.32	75.53	<b>73.53</b>
Keep a growing trend in the industry's contribution to States and regions in terms of safety information exchange networks	Number of IOSA operators	81	78	<b>77</b>
By 2025, maintain an increasing trend of States with air navigation and aerodrome infrastructure that meets relevant ICAO standards.	Effective Implementation in AGA	63.89	64.38	<b>61.5</b>
	Effective implementation in ANS	67.68	66.96	<b>65.33</b>
	Percentage of certified aerodromes	53.14	58.85	<b>60.43</b>
	Percentage of aerodromes with Runway Safety Team (RST)	46.54	45.67	<b>54.15</b>

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