



ICAO

Second Meeting of the Steering Group of the Improvement of Air traffic Services over the South Atlantic (SAT/SG2)

Dakar, Senegal, 9-12 December 2024

Agenda Item 3: Review of the subsidiary bodies' activities

3.1 Activities of the SAT SOG

ACTIVITIES OF SAT ANNUAL SAFETY REPORT PROJECT TEAM (SAT ASR PT)

(Presented by SAT ASR PT)

SUMMARY	
<p>This working paper presents SAT ASR PT activities in 2024, its results, achievements up to October 2024, challenges identified by the project teams and other relevant topics.</p> <p>The purpose of this working paper is to request support from ICAO Headquarters and/or Regional Offices, Regional Planning and Implementation Groups (PIRGs) or Regional Safety Oversight Organizations (RSOOs), for the implementation of South Atlantic Safety Oversight Group (SAT SOG) activities, as required. Action by the Meeting is contained in paragraph 3 of this working paper.</p>	
<i>Strategic Objectives</i>	<ul style="list-style-type: none"> • Safety • Capacity and Efficiency

1 INTRODUCTION

1.1 As part of the tasks assigned to them by the South Atlantic Security Oversight Group (SAT SOG), SAT SOG project teams meet regularly to examine the issues involved in implementing their projects.

1.2 The results of their work are presented for approval at meetings of the South Atlantic Security Oversight Group (SAT SOG). However, they are often faced with difficulties.

1.3 The purpose of this working paper is to request support from ICAO Headquarters and/or ICAO Regional Offices, Regional Planning and Implementation Groups (PIRGs) or Regional Safety Oversight Organizations (RSOOs), for the implementation of South Atlantic Safety Oversight Group (SAT SOG) activities, as required.

2 DISCUSSION

2.1 To take account of the technological evolution of the global civil aviation system and the growth in air traffic, SAT has been reorganized. The special SAT meeting held in virtual mode on July 14, 2021, adopted a new SAT organization and procedures manual.

2.2 To this end, the South Atlantic Safety Oversight Group (SAT SOG) and the South Atlantic Implementation Management Group (SAT IMG) have been created. These two groups each meet twice (2) a year, and the results of their work are reviewed during the annual meeting of the South Atlantic Steering Group (SAT SG).

2.3 It should also be noted that for greater efficiency in the implementation of certain areas, five (5) projects have been set up, including three (3) for the SAT SOG group and two (2) for the SAT IMG group. The following projects meet regularly and report to the SAT SOG and SAT IMG groups.

2.4 For SAT SOG, we have below the list of projects created at the end of its first meeting held in Miami, in the United States of America, from March 13 to 17, 2023. They are as follows:

- a) SAT Annual Safety Report Project Team (SAT ASR PT) led by Senegal;
- b) SAT Regional Monitoring Agency Standardization/Harmonization Project Team (SAT RMA H/S PT) led by United States; et
- c) SAT Ocean Error Safety Bulletin Project Team (SAT OESB PT) led by Brazil.

SAT ASR PT Activities during 2024

2.5 In 2024, SAT ASR PT conducted at least seven (7) meetings. During the ASR PT meeting held on May 29th, 2024, an updated version of his work plan was presented and adopted, taking into consideration the action SOG03-08 including alignment with the PT ToRs and harmonization deadlines with SAT SOG meeting dates. The main milestones of the work plan include:

- a) The development of a survey listing the NAT ASR events and related KPI as well as the NAT ASR topics, addressed to the SAT States/ANSP (done and sent to States/ANSP mid-august);
- b) The presentation of a reference document for Safety performance measurement for the SAT area to be approved at SAT/SOG 4 (from the 1st of October 2024); and
- c) The presentation of a prototype of SAT ASR including update and revision mechanism and amendments adopted by SAT SOG 5 (from the 7th of April 2025)

Outcomes, deliverables up to October 2024

2.7 To fulfill the elementary task 2.1 of the SAT ASR PT work plan related to the work package 2, a survey was developed and presented with the aim of determining which KPI and topics contained in the 2022 NAT ASR are applicable to the SAT and what topics should be included in the SAT ASR. The validated survey includes the following documents:

- a) Survey SAT KPI 31 JULY 2024 - version D INSTRUCTIONS
- b) SAT SOG ASR PT Survey SAT KPI – SAMPLE
- c) SAT SOG ASR PT Survey SAT KPI version D – SURVEY

2.7.1 The SATSOG 04 meeting agreed on the following action:

(Action SOG04-03)

- a) SAT ASR PT to update its Work and communication Plan for 2024 and 2025.
- b) Initiatives proposed by SAT ASR PT referred to safety KPIs are endorsed. These initiatives must be deployed within the framework of SAT group and SAT SOG, maintaining close coordination with the SAT SOG Secretariat.

2.8.3 As part of the project team's preparation of the development of the South Atlantic Region Annual Safety Report (SAT ASR PT), the SAT ASR Project manager sent a letter to the SAT SOG Secretary on November 28th, 2024, to coordinate with the regional surveillance agencies (RMAs) in the SAT region to make the information listed below available to the SAT ASR project team as soon as possible, prior to the SAT SG 02 meeting scheduled to take place in Dakar from December 09 to 12, 2024:

- a) list of safety events occurring in the SAT region;
- b) list of priority safety events for the SAT ASR project;
- c) list of key performance indicators (KPIs) for the SAT region; and
- d) traffic statistics in the last six years in the SAT region, with the histogram if possible.

Challenges identified by the project team

2.10 Request the following information:

- a) list of safety events occurring in the SAT region;
- b) list of priority safety events for the SAT ASR project;
- c) list of key performance indicators (KPIs) for the SAT region; and
- d) traffic statistics in the last six years in the SAT region, with the histogram if possible.

2.11 Draft the first SAT ASR report as soon as possible.

3 ACTION BY THE MEETING

3.1 The SAT SG is invited to:

- a) note the information provided;
- b) support the SAT ASR PT implementation activities;
- c) request more support from ICAO through facilitation of access to funds for the implementation of SAT SOG project teams activities, as required; and
- d) provide further guidance, as necessary.

END