



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 2: Status of the implementation of SAT SG/1 outcomes and the 2024 work programme

2.2 Implementation Status of the 2024 Work Programme

(Presented by the Secretariat)

SUMMARY	
This working paper presents the status of implementation of the 2024 work programme as approved by the SAT SG 1.	
Action by the Meeting at paragraph 3.	
<i>Strategic Objectives</i>	A-Safety B-Capacity and Efficiency

1 INTRODUCTION

- 1.1 The SAT SG 1 approved the 2024 work programme of the SAT bodies through decision SAT SG/01 DEC11.
- 1.2 The follow-up to the effective implementation of the 2024 work programme lies with the secretariats of the different SAT bodies, e.g SAT SG, SAT IMG and SAT SOG based on their respective Terms of Reference.
- 1.3 The 2024 work programme included physical and virtual meetings of groups and related project teams, secretariat coordination meetings and participation of chairteams to meetings of PIRGs.

2. DISCUSSION

- 2.1 The Secretariat coordinated the conduct of scheduled group meetings as approved by the SAT SG.
- 2.2 The project teams of IMG and SOG held several online working sessions to progress their respective roadmaps.

2.3 Some activities could not be conducted due to resources constraints.

3 ACTION BY THE MEETING

3.1 The meeting is invited to

- a) Take note of the information provided;
- b) Review the status of implementation of the 2024 work programme; and
- c) provide further guidance as appropriate.

APPENDIX 1

Status of implementation of 2024 work programme of SAT Bodies

1. SAT SOG work programme

SAT SAFETY OVERSIGHT GROUP				
#	Activity	Lead	Status	COMMENTS
1.	Bi-annual SAT-SOG meeting (alternating in-person/virtual)	SAT-SOG Secretariat	Completed	SAT SOG 3 and SAT SOG 4 conducted physically and virtually respectively
2.	Coordinate/harmonize biannual working program with Paris, Dakar, Nairobi, and Mexico Regional Offices.	Secretariat	Completed	
3.	Collect and upload background documents and reports on previous SAT meetings to the portal	Secretariat	Completed	
4.	Conduct Communication Plan assessment twice a year	SAT-SOG Chairteam, Secretariat	Not implemented	Lack of times resources
5.	Submit Report to SAT Steering Group (SG)	SAT-SOG Chairteam, Secretariat	Completed	
6.	Video conference for coordination of SAT-SOG actions and planning	SAT-SOG Chairteam, Secretariat	Completed	
7.	Participate in SAT PIRG meetings (role to be defined)	SAT-SOG Chairteam	Completed	SAT SOG Secretariat participated in GREPECAS in November 2024
8.	Participate in NAT SOG meetings as observers	SAT-SOG Chairteam	Completed	SAT SOG Secretariat was unable to participate in NAT SOG (F2F) meetings, due budget constraints. No virtual links were provided, as an option. Secretariat is disseminating state letters and documents from NAT SOG to concerned administrations.
9.	Coordination of activities – RMA	SAT-SOG, RMAs	Completed	RMA HS PT activity report refers
10.	Coordination between SAT Groups	SAT-SOG and IMG representatives	Completed	At least Three coordination meetings held since last SAT SG 1

11.	To conduct studies on integrating SLOP procedure data in Collision Risk Assessment methodology.	Brazil, ASECNA, SATMA	Completed	SATMA achieved the studies, and preliminary results for EUR SAM corridor were presented in the SAT SOG/02 meeting (November 2023).
12.	Identify training gaps in SAT member states to define a program addressing members' needs.	Trinidad and Tobago, Secretariat	Not implemented	Lack of times resources
13.	Project team meetings: SAT Oceanic Errors Safety Bulletin Project Team (SAT OESB PT)	Project team coordinator (Brazil)	Completed	Several online meetings conducted
14.	Project team meetings: SAT Annual Safety Report (SAT ASR PT)	Project team coordinator (Senegal)	Completed	Several online meetings conducted
15.	Project team meetings: SAT RMAS' Harmonization/Standardization project team (SAT RMA H/S PT) Task 1: Harmonizing/ standardizing RMAs common procedures Task 2: feasibility study and database implementation progress) Task 3: Analysis of Collision Risk Assessment Methodologies in the EUR/SAM Corridor	Project team Coordinator	Completed	Several online meetings conducted
16.	Feasibility study for SAT Scrutiny Group Establishment	Project team Coordinator (Brazil)	Completed	Several online meetings conducted
17.	Coordination meetings for the partnership between ARMA and CARSAMMA	SAT-SOG, ARMA, CARSAMMA	Partially	ARMA and CARSAMA coordination has begun. The first activity was the collaboration in the elaboration of the LHD Manual.

% of implementation of joint work programme: 85.2%

2. SAT IMG work programme

SAT IMPLEMENTATION MANAGEMENT GROUP				
#	Activity	Lead	Status	COMMENTS
1.	Bi-Annual SAT-IMG meetings	SAT-IMG Members & Observers	Completed	SAT IMG 3 and SAT IMG 4 conducted physically in Portugal and Cote d'Ivoire respectively
2.	ESCIT meeting	ESCIT Coordinator	Completed	Virtual meetings held

3.	SAT Contingency plan coordination with AFI and SAM ATM CP PTs	Project Team	Completed	Validation meetings held that led to the publication of SAT Doc002
4.	Design of the SAT Service Development Roadmap	Secretariat SAT IMG members	Partially	
5.	Coordination meeting with AIM/SWIM Team of the EUR Region to share best practices and guidance on the AMHS implementation	SAT IMG Secretariat	Not implemented	Lack of times resources
6.	Development of a consolidated AMHS and AIDC implementation status tables	SAT IMG Secretariat	Not implemented	Lack of times resources
7.	Update of LOAs between ATS Units for the harmonization of the application of Mach Number Technique in the EURSAM corridor.	SAT IMG Secretariat & SAT ANSPs	Completed	
8.	Development of a combined implementation plan, task list and timelines/action items to support the harmonized implementation of PBCS and the use of the related PANS-ATM separation minima in the South Atlantic.	PBCSIS PT	Completed	Implementation plan, Task list and timelines/action items developed and presented during SAT IMG 4
9.	Study on bi-directional use of ATS Route UN866 in EURSAM corridor	ESCIT Members	Completed	Study completed but outcomes are still pending implementation
10.	Establishment of the SAT Document Management Office (DMO)	SAT IMG Secretariat & lead State	Completed	SAT DMO established and operational
11.	Participation in the NAT IMG	SAT IMG Secretariat	Completed	

% of implementation of joint work programme: 78%

3. SAT SG work programme

SAT IMPLEMENTATION MANAGEMENT GROUP				
#	Activity	Lead	Status	COMMENTS
1.	Participation in APIRG Meetings	SAT-SG Chairteam	Completed	SAT SG Chairperson and Secretariat participated in APIRG 27 and RASG-AFI 10 in November 2024
2.	Participation in GREPECAS meetings	SAT-SG Chairteam	Completed	SAT SOG Secretariat participated on behalf on SAT SG chairteam
3.	Participation in NAT SPG	SAT-SG Chairteam	Completed	SAT IMG Secretariat participated on behalf on SAT SG chairteam
4.	Atlantic Coordination Meeting	SAT-SG Chairteam	Not implemented	Action to be coordinated between Secretariat and ICAO HQ
5.	SAT SG Meeting	SAT-SG Members & Observers	Completed	SAT SG 2 conducted 9-12 December 2024

% of implementation of SAT SG work programme: 80%

4. Joint work programme

SAT IMPLEMENTATION MANAGEMENT GROUP				
#	Activity	Lead	Status	COMMENTS
1.	Coordination of implementation actions.	SG/IMG/SOG chairteams	Completed	
2.	SAT Projects review	All SAT bodies & PT chairteams	Completed	Coordination done before and during SOG, IMG and SG meetings
3.	Coordination meeting on the delineation of the SAT area	All SAT bodies & PT chairteams	Completed	Coordination done before and during SOG, IMG and SG meetings

% of implementation of joint work programme: 100%