



| ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY

AFI AVIATION WEEK

Meeting of the Directors General of
Civil Aviation of the Africa-Indian
Ocean Region

Victoria Falls, Zimbabwe, 26-30 May 2024

Outline

1. AFI Region Aviation Performance Status
2. APIRG/27 & RASG-AFI/10 - Key Outcomes
3. Actions by the meeting



AFI AVIATION WEEK 2025

26 - 30 MAY | VICTORIA FALLS, ZIMBABWE

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AFI Region Aviation Performance Status

The continued implementation of the **ICAO Regional Offices work programmes** as part of the ICAO Business plan, combined with **efforts made by States, AFCAC, Organizations and Partners** in all the ICAO Strategic Objectives has contributed to the improvement of the States performance in all aviation related matters over the past years.

States Safety Oversight System – Level of effective Implementation

Overall SO %EI

61.55%

8.75% below Global %EI of 70.3%
13.45% below GASP %EI target

2024

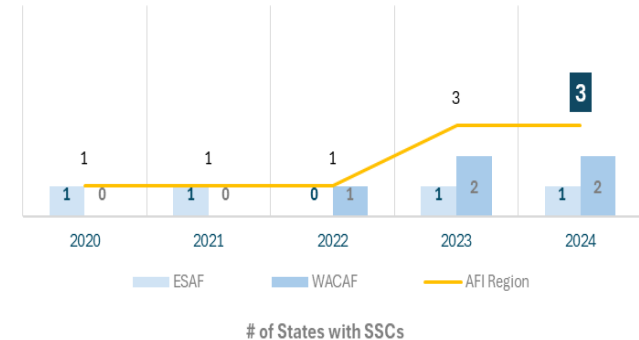
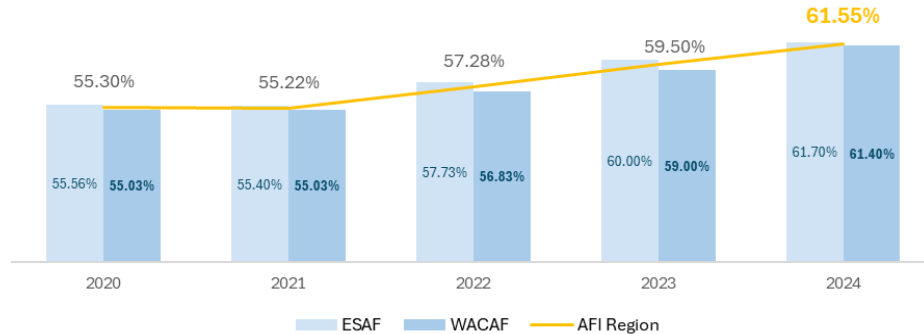
▲ **2.05%**

Last 5 years

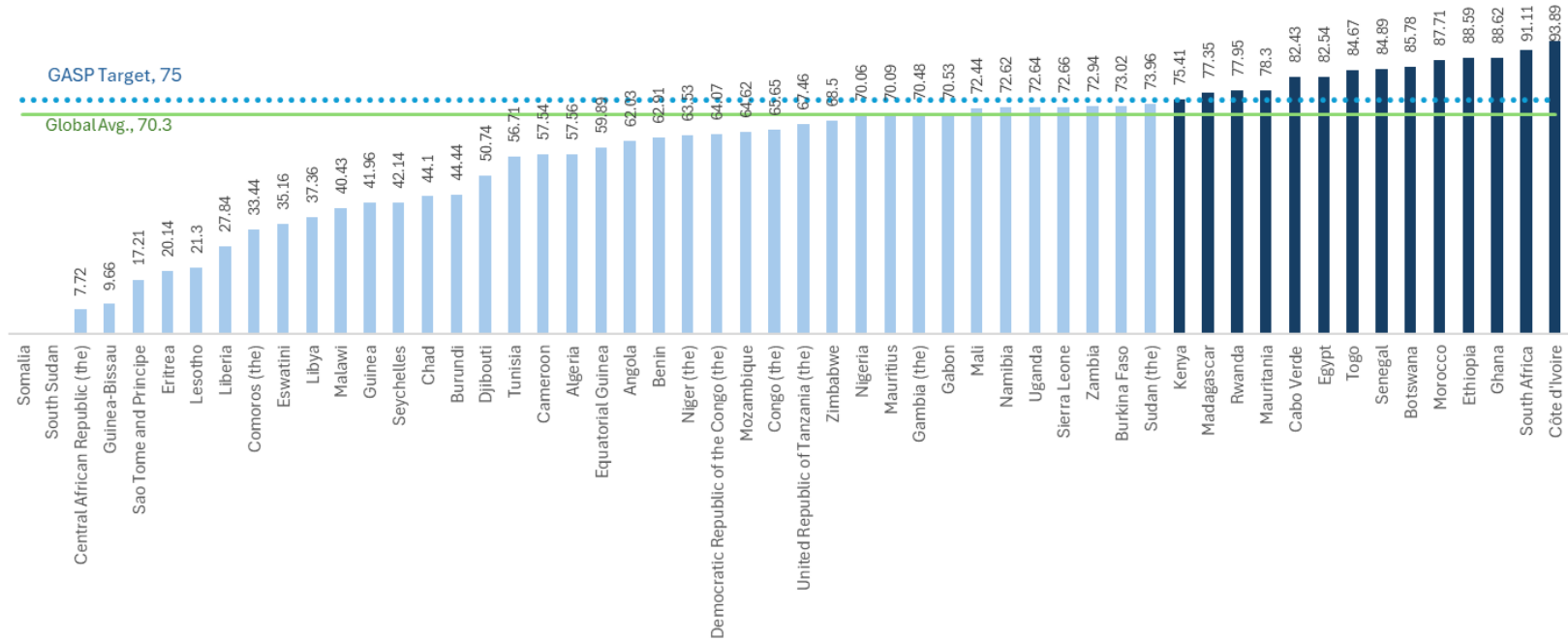
▲ **6.6%**

SSCs

3 States



States Safety Oversight System – States Level of effective Implementation



States Safety Program

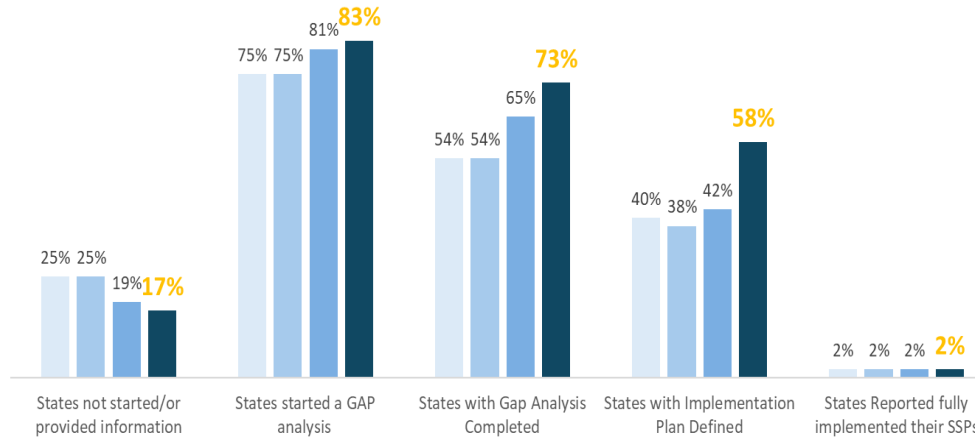
SSP Implementation

National Aviation Safety Plans

States with a SSP
Implementation Plan

▲ **16%**

SSP Implementation - Cumulative %



States Published

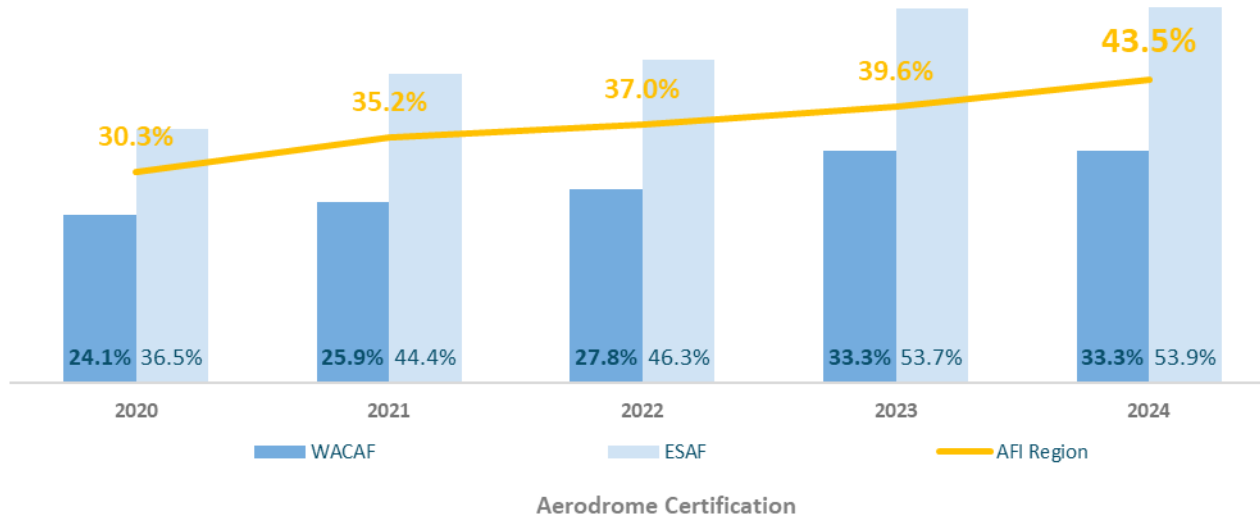
29%

NASP <u>not</u> published	ESAF	17
	WACAF	17
NASP published (14 States)	ESAF	7
	WACAF	7

■ AFI 2021 ■ AFI 2022 ■ AFI 2023 ■ AFI 2024

As reported by States in iSTARS

Aerodromes certification



Aviation accident rate - scheduled commercial operations

Accident rate

▲ 5.77%

ESAF Accidents

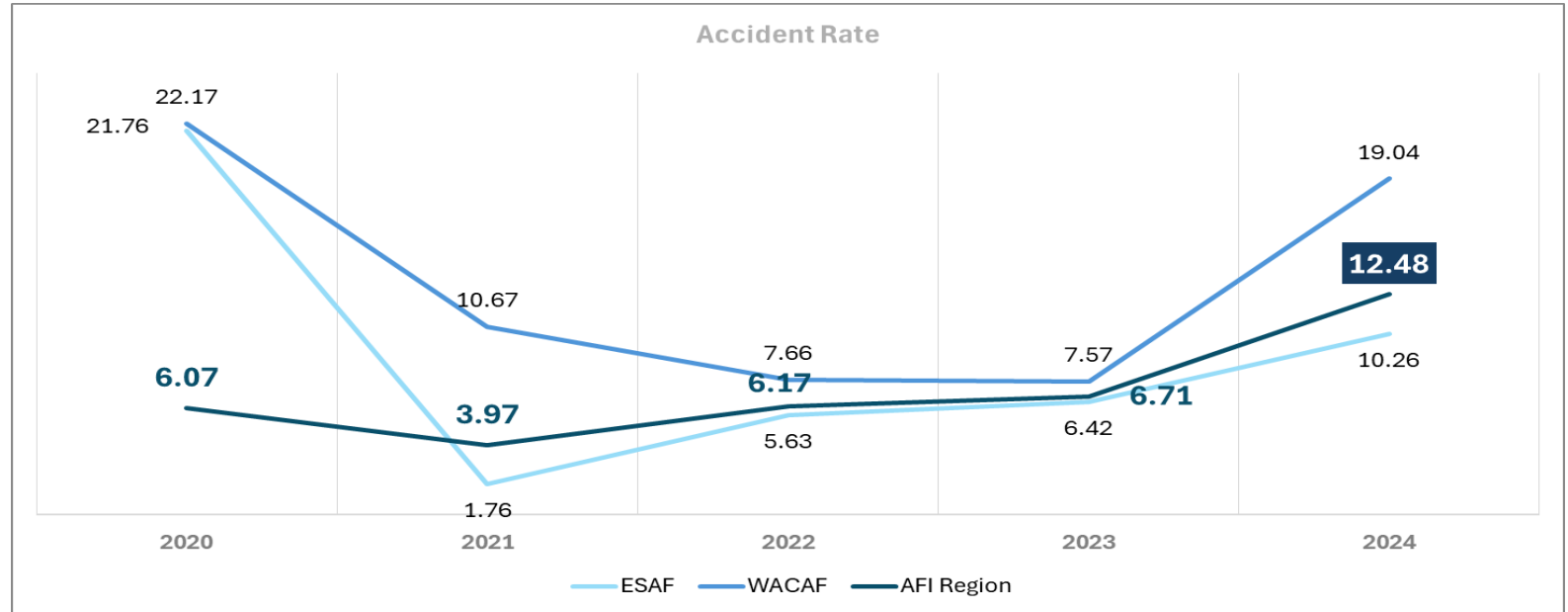
8

WACAF Accidents

5

Fatal Accidents

2

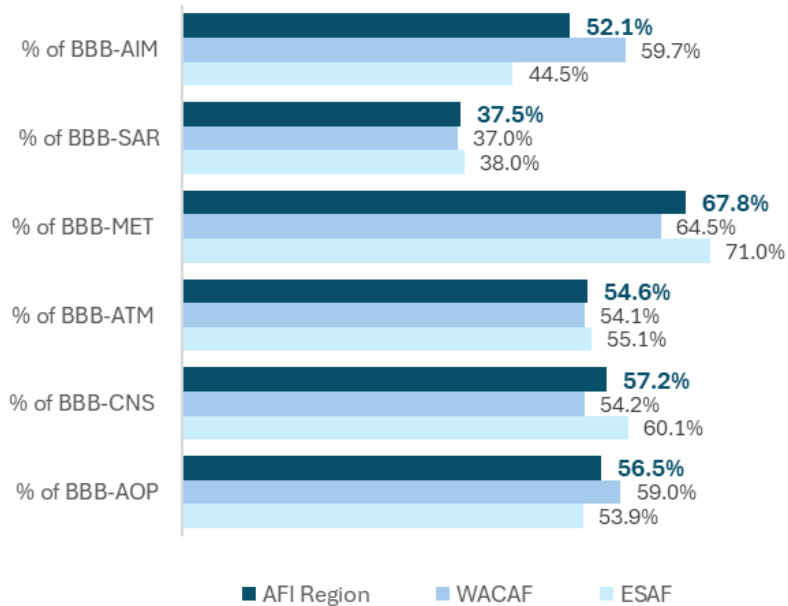


Air Navigation and Capacity Efficiency

10

Status of PQs linked to Basic Building Blocks (BBBs)

PQs linked to BBBs - 2024 Status of implementation



Overall Implementation

54.3%

ESAF

53.8%

WACAF

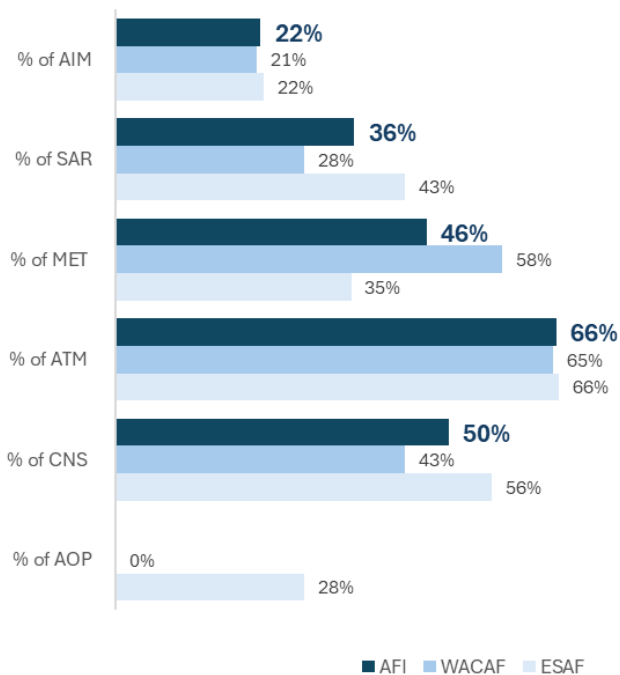
54.8%

Air Navigation and Capacity Efficiency

11

Aviation System Block Upgrade (ASBU) Implementation

ASBUs- 2024 AFI Region level of Implementation



Overall Implementation

43.7%

ESAF

41.7%

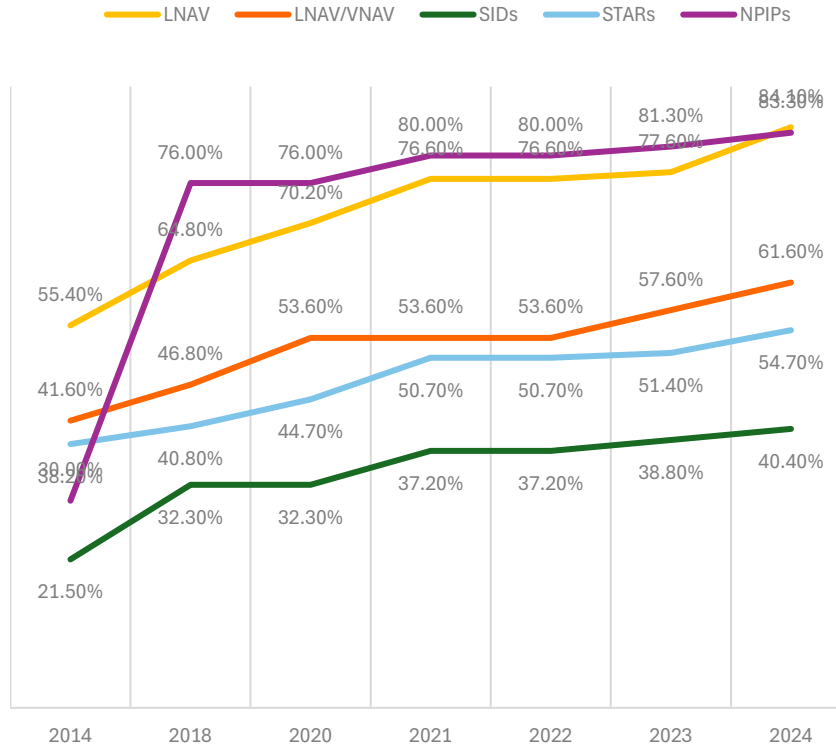
WACAF

35.8%

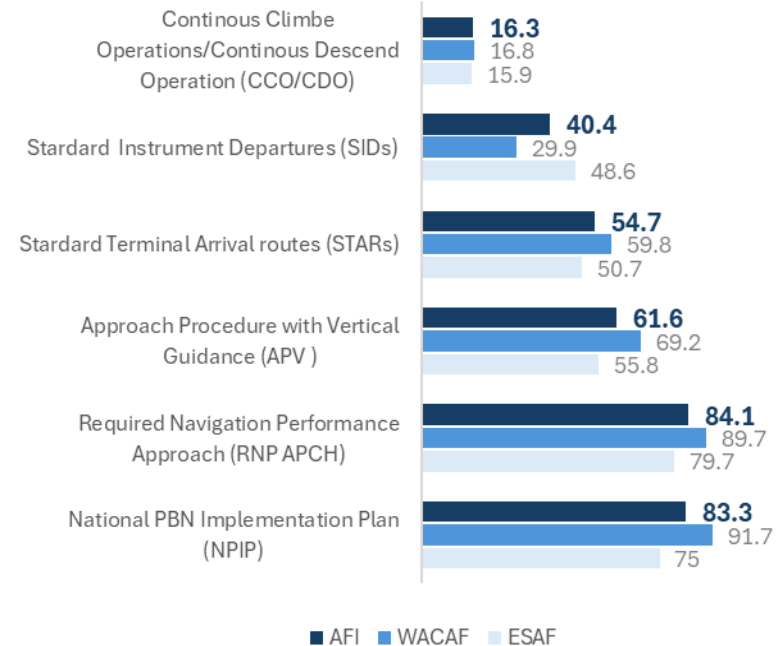
Projects to support Implementation:

Areas: AIM, ATM, AOP, MET

PBN implementation



% PBN Implementation



AVSEC Effective Implementation and SSeCs

Overall Avg. EI

64.2%

ESAF

66.70%

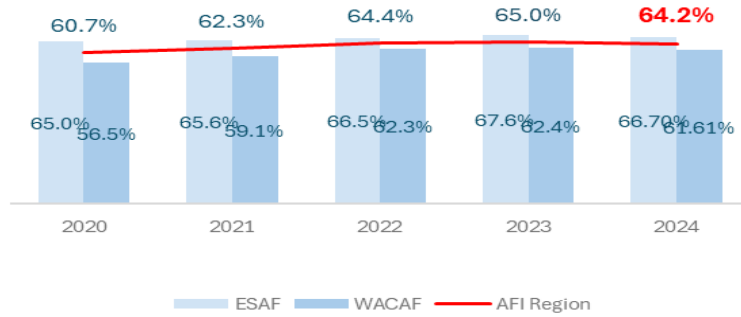
WACAF

61.61%

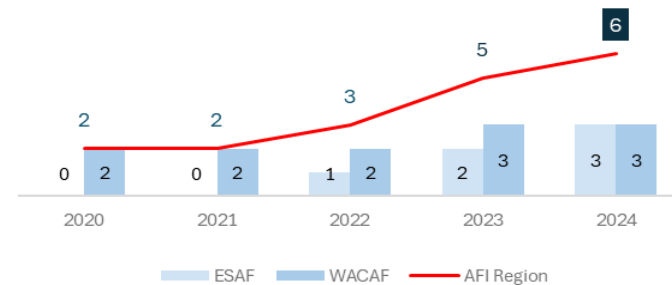
SSeCs

ESAF: **3**

WACAF: **3**

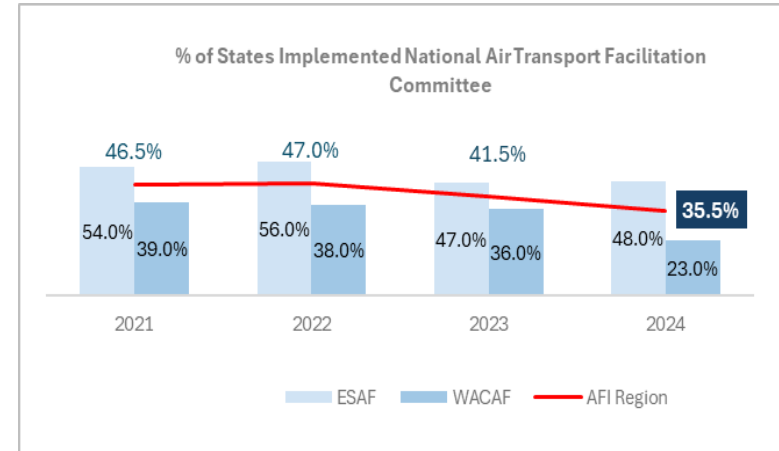
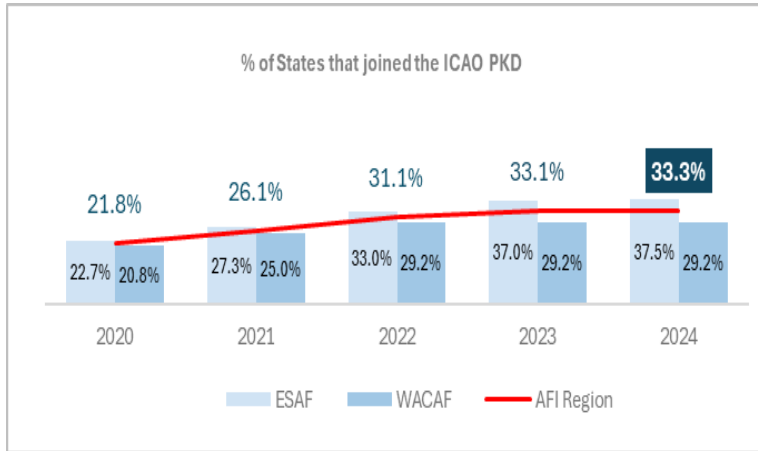


AVSEC Average % EI



of States with SSeCs

Public Key Directory (PKD) and Air Transport Facilitation Committee



Single African Air Transport Market (SAATM)

African States

70%

ESAF States

13

WACAF States

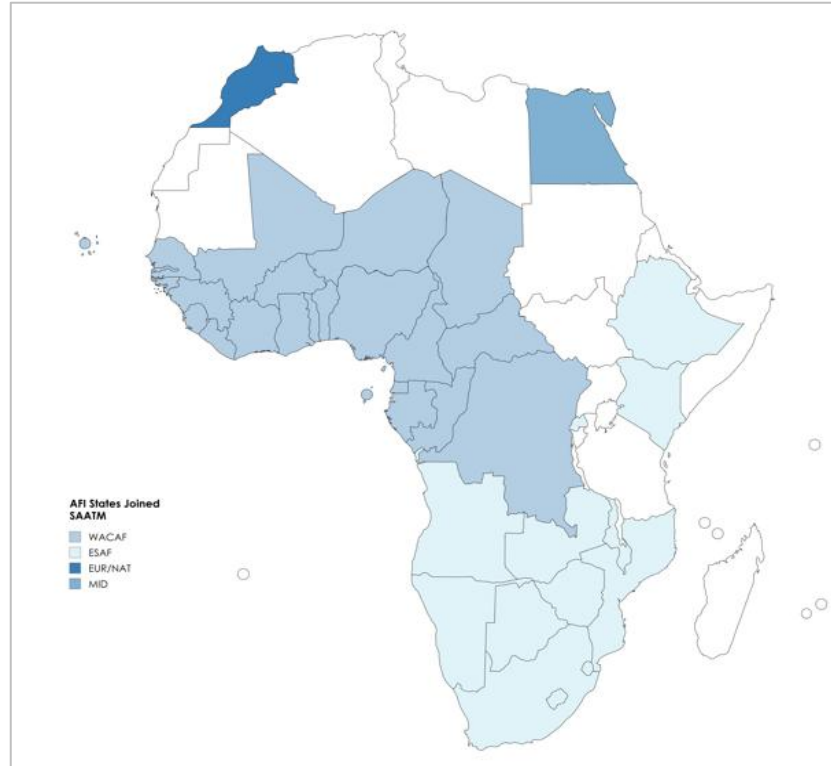
23

MID States

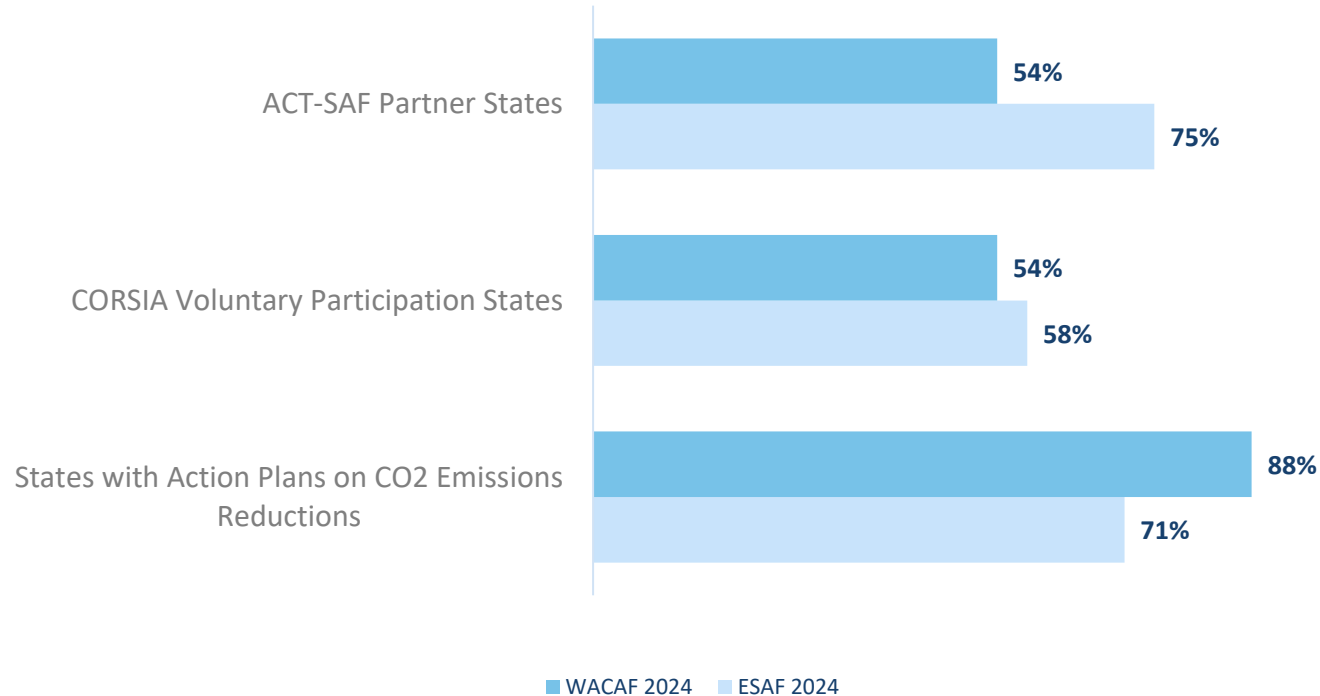
1

EUR/NAT States

1



Environmental Performance of ESAF and WACAF





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APIRG/27 & RASG-AFI/10 Key Outcomes

Overview

APIRG/27 & RASG-AFI/10 Meetings

- The **Meetings** were held in **East London, South Africa**, from 4 to 8 November 2024.
- **Two hundred forty-two (242) participants** from States, the ICAO Headquarters and Regional Offices, international and regional Organizations, industry and other partners and stakeholders,
- The meetings **adopted 24 Conclusions and 21 Decisions**.
- The **Report** is available at <https://www.icao.int/ESAF/Pages/APIRG-27.aspx>

Key outcomes

Deliberations mainly focused on the following:

- ✈ The **review and adoption** of the **Africa – Indian ocean Aviation System Planning and implementation group (AASPG) Procedural Handbook** as well as **Transitional Arrangements** between APIRG and RASG-AFI Groups and the new AASPG; and
- ✈ The **airspace monitoring**, including the scrutiny of AFI RVSM airspace, ARMA governance, development in the South Atlantic Airspace, Higher Airspace Operations and new entrant integration in AFI airspace.

Key outcomes

Deliberations included the following:

- Assistance to States in resolving/mitigating Significant Safety Concerns (SSCs) in ANS;
- Strengthening of RSOOs/RAIO in the AFI region;
- Development and implementation of SSP and NASP;
- Establishment of a pool of aircraft accident investigators;
- Establishment of Safety Intelligence strategy in support of safety management and decision-making;
- Challenges to meet ATS inspectors' competence criteria in the AFI region; and
- Enhancement of USOAP CMA support initiatives.

Key outcomes

Deliberations included the following:

- Automation of the monitoring of ASBU planning and implementation in the AFI Region;
- Development of FF-ICE Project Team Terms of Reference and project document;
- Introduction of Automation and Artificial Intelligent (AI) into the ATM System;
- Establishment of National Air Navigation Coordination Committees;
- Implementation of the New SADIS API and WIFS API services;
- Improvement of the Performance-based navigation in the region;
- Enhancement of the Regional Civil/Military Cooperation and Coordination; and
- Enhancement of support to APIRG activities.

Main activities and priorities

- **Operationalization** of the Africa – Indian ocean Aviation System Planning and implementation group (**AASPG**) and its contributory bodies;
- Support to States to **resolve SSCs**;
- Support to States in improving their **safety oversight systems**, and in developing and **implementing SSP and NASP**;
- Enhance **coordination with AFCAC, RSOOs and other Stakeholders** in providing support to States;
- Pursue the implementation of the **AFI RSOO Strategy and Roadmap**;
- Implementing the **regional air navigation plan requirements**, including basic building blocks and ASBU elements, through projects and other regional initiatives; and
- Fostering implementation of **a seamless air navigation system** in the region.

States are encouraged to :

- a) enhance their participation in AASPG and its contributory bodies related activities;
- b) commit on the resolution of significant safety and security concerns within a reasonably period;
- c) strengthen their safety and security oversight/management systems;
- d) enhance capacity-building activities ;
- e) join the ICAO PKD and implement API / PNR requirements.
- f) participate to CORSIA and ACT SAF; and
- g) implement SAATM and regularly provide Air Transport Statistics.



Thank you!
Merci beaucoup!