



**INTERNATIONAL  
CIVIL AVIATION  
ORGANIZATION**



# AGENDA ITEM 12: GREPECAS WORK PROGRAMME

GREPECAS/23 Meeting

Mexico City, Mexico, 4-6 March 2026

# Agenda Item 12: REVIEW OF GREPECAS WORK PROGRAMME

- GREPECAS HANDBOOK workprogramme
- Project Management Follow-up session – replacement of PPRC functions
- Existing GREPECAS Projects
- GREPECAS/23 Virtual Phase- WP7.1
- For next GREPECAS/24

# Background

- ❑ GREPECAS HANDBOOK workprogramme: The GREPECAS work programme shall be developed through:
  - permanent activities corresponding to the primary functions of a PIRG: management and maintenance of the Air Navigation Plan (ANP), deficiencies, etc. as well as ensuring that the implementation of Air Navigation Systems in the CAR/SAM regions is consistent and compatible with developments in adjacent regions, and is in line with the ATM Operational Concept (Doc 9854), GANP, ASBU and the Air Navigation Plan/Strategy of the CAR/SAM Regions.
  - Specific activities to be carried out through programmes and projects
- ❑ GREPECAS/21: DECISION /21/25 Amendments to GREPECAS Management For Enhancing its Efficiency and Effectiveness
  - Project Management Follow-up session – replacement of PPRC functions
- ❑ GREPECAS/22: Initial Review of the Current GREPECAS workprogramme and Projects

# GREPECAS PROGRAMME AND PROJECT

New Key GREPECAS Programmes, as approved in virtual session GREPECAS/23:

| PROGRAMMES |  |  |  | CORRELATED PROJECTS |  |
|------------|--|--|--|---------------------|--|
| ID         | Title  | Objective  | Meta/Goal  | ID                  | Title  |
| A          | Program for Strengthening the CAR/SAM Regional Plan (RANP) and National Plans (NANP) | Strengthen the planning, harmonization, and performance-based implementation of Air Navigation Services (ANS) in the CAR/SAM Regions through updated and integrated Regional (RANP) and National Air Navigation Plans (NANPs), fully aligned with the Global Air Navigation Plan (GANP). | Percentage of CAR/SAM States with updated and aligned NANPs and effective contribution to the updated CAR/SAM RANP (Vol. I, II, III) | A1                  | Assistance for the Implementation of National Air Navigation Plans (NANP).   |
|            |  |  |  | A2                  | Management of GANP KPI for Vol. III of the CAR/SAM RANP  |
| B          | CAR/SAM Air Navigation Operational Efficiency Programme                              | Strengthen the operational efficiency, capacity, interoperability, and performance of Air Navigation Services in the CAR/SAM Regions through the implementation of GANP/ASBU modules and associated performance improvement strategies.  | Percentage of priority ASBU elements implemented by CAR/SAM States across CNS, AIM, MET, ATM.  | B1                  | NEOSPACE-01: Increasing Efficiency and capacity; Implementation of Improved operations through enhanced en-route trajectories (FRTO) and Improve arrival and departure operations (APTA) |
|            |  |  |  | B2                  | Improvement of Airport Surface Operations  |
| C          | Air Navigation Safety Improvement Program  | Enhance air navigation safety levels in the CAR/SAM Regions through strengthened airspace and ATS safety management, increased aerodrome certification, and improved cybersecurity resilience in air navigation services.  | Percentage of international aerodromes certified   | C1                  | Aerodrome Certification and Oversight Support Project  |

# GREPECAS PROGRAMME AND PROJECT

| Programmes |   |   |  | Correlated Projects |  |
|------------|---|---|--|---------------------|--|
| ID         | Goal  | Objectives  | Goals  | ID                  | Title  |
| <b>B</b>   | CAR/SAM Air Navigation Operational Efficiency Programme | Strengthen the operational efficiency, capacity, interoperability, and performance of Air Navigation Services in the CAR/SAM Regions through the implementation of GANP/ASBU modules and associated performance improvement strategies. | Percentage of priority ASBU elements implemented by CAR/SAM States across CNS, AIM, MET, ATFM. | <b>B3</b>           | Enhanced Navigation infrastructure: GNSS implementation  |
|            |   |   |  | <b>B4</b>           | Improvement of AIM supporting the Implementation of Digital Aeronautical Information Management (DAIM) and evolution to SWIM supporting the FF-ICE implementation  |
|            |   |   |  | <b>B5</b>           | Improvement of MET supporting the implementation of FF-ICE and improving the resilience of ANSP and AGA  |
| <b>C</b>   | AN Safety Programme                                     | Enhance air navigation safety levels in the CAR/SAM Regions through strengthened airspace and ATS safety management, increased aerodrome certification, and improved cybersecurity resilience in air navigation services.               | To be completed  | <b>C2</b>           | Improvement of airspace and ATS services safety (contributions from the GTE, LHD reduction, monitoring, Performance-Based Communications and Surveillance (PBCS)). |
|            |   |   |  | <b>C3</b>           | Cybersecurity guidance   |

Next Key GREPECAS Projects for analysis and approval by GREPECAS/24:





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Thank You!