



ICAO

INTERNATIONAL CIVIL AVIATION ORGANIZATION

A UN SPECIALIZED AGENCY



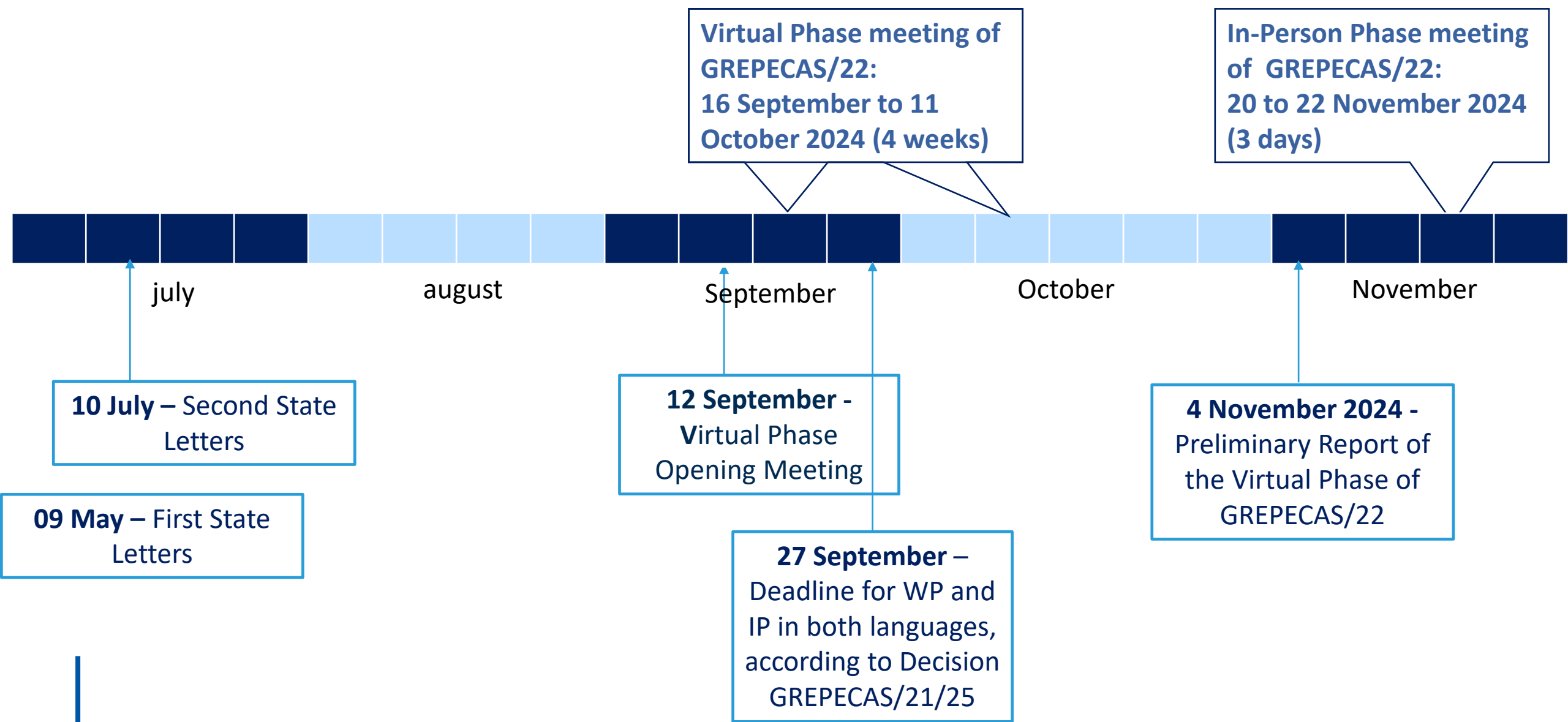
The agenda

Coordination meeting for GREPECAS/22:


- ☐ Dates and deadlines for the virtual and in-person meetings of GREPECAS/22;
- ☐ Secretariat documentation to be presented at the virtual meeting (topics of discussion);
- ☐ Procedures for participation in the virtual GREPECAS meeting (virtual platform); and
- ☐ Other relevant matters.



GREPECAS/22 and RASG-PA/GREPECAS/4 Joint Meeting Calendar:



GREPECAS States Letters:



International
Civil Aviation
Organization

Organisation
de l'aviation civile
internationale

Organización
de Aviación Civil
Internacional

Международная
организация
гражданской
авиации

منظمة الطيران
المدني الدولي

国际民用
航空组织

When replying please quote:
Ref.: NT-NT1-17, N1-15 — E.OSG-NACC111666 - SA167-2024

09 May 2024

To: States, Territories and International Organizations

Subject: **Fourth GREPECAS-RASG-PA Joint Meeting and Twenty-second Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/22)**
(Lima, Peru, 20 to 22 November 2024)

Action Required: Transmittal of additional items to the Provisional Agenda by 24 May 2024

Dear Sir/Madam,

The CAR/SAM Planning and Implementation Regional Group (GREPECAS) is responsible for the development and maintenance of air navigation plans and provides for the planning and implementation of air navigation systems within specific areas, in accordance with the planning frameworks agreed at the global and regional levels. Under this framework, GREPECAS meetings are oriented to assess regional and interregional aviation matters, in order to review emerging challenges related to civil aviation planning and implementation of air navigation in the Caribbean and South American (CAR/SAM) Regions, considering the aviation priority focal areas and compliance with ICAO Standards and Recommended Practices (SARPs) and the CAR/SAM Regional Air Navigation Plan (RANP).

The enhancement of GREPECAS meetings has continued, fostering -as recommended by States and aviation stakeholders- more time for discussion among the GREPECAS members. In this regard, the GREPECAS/22 plenary meeting will be developed in a mixed format: a Virtual Phase (or Asynchronous Phase) (13 September to 11 October 2024) and an In-person Phase, to be held in Lima, Peru (20-22 November 2024):


- In the *Virtual Phase*, the Working Papers (WPs) and Information Papers will be presented with a space for comments, which will allow their analysis and comments by Civil Aviation Authorities, air navigation service providers, aerodrome operators and industry.
- In the *In-Person Phase* the meeting will focus on the decision-making and conclusions as well as it will favour the exchange and dialogue between States, International Organizations and the Industry that have been invited to guarantee the Meeting's objectives, including several specific Working Sessions on interest items related to safety and air navigation.

.../2

North American, Central American and Caribbean Office
Calle Mariano Escobedo No. 528 - 2
Col. Anzures, México City, C.P. 11390, MÉXICO

Tel: +52 55 52502211
Website: www.icao.int/nacc
LinkedIn: <https://www.linkedin.com/showcase/icao-nacc/>

E-mail: knacc@icao.int
Facebook/Instagram: @knacc



International
Civil Aviation
Organization

Organisation
de l'aviation civile
internationale

Organización
de Aviación Civil
Internacional

Международная
организация
гражданской
авиации

منظمة الطيران
المدني الدولي

国际民用
航空组织

When replying please quote:
Ref.: NT-N1-15 — E.OSG-NACC112312- SA222-2024

5 July 2024

To: States, Territories and International Organizations

Subject: **Fourth GREPECAS-RASG-PA Joint Meeting and Twenty-second Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/22)**
(Virtual Phase: TEAMS Platform, 16 September to 11 October 2024;
In-Person Phase: Lima, Peru, 20 to 22 November 2024)

Action Required: 1) Submission of documentation by the deadlines provided in this letter;
2) designate focal points to participate in the Virtual Phase meeting by 16 August 2024;
and
3) register participation in the in-Person Phase meeting by 01 November 2024.

Dear Sir/Madam,

Reference is made to our invitation mail ref. E.OSG-NACC111666 - SA167-2024 dated 09 May 2024 concerning the aforementioned meetings, as informed, GREPECAS/22 will be developed in a mixed format, a *Virtual Phase (Asynchronous Phase)* and an *In-person Phase* as follows:

- The *Virtual Phase meeting* will be carried out by TEAMS Platform, from 16 September to 11 October 2024, during which all the Working Papers (WPs) and Information Papers (IPs) will be presented with a space for comments, which will allow their analysis and comments by Civil Aviation Authorities, air navigation service providers, aerodrome operators and the industry before the *In-Person Phase*.
- The *In-Person Phase meeting* will be kindly hosted by Peru, in Lima, from 20 to 22 November 2024. In this phase, the meeting will focus on decision-making and conclusions. It will favor the exchange and dialogue between States, International Organizations and the industry that have been invited to ensure the meeting's objectives, including specific working sessions on interest items related to safety and air navigation.

The GREPECAS-RASG-PA/04 Joint Meeting and GREPECAS/22 meeting Provisional Agenda of the event is at **Appendix A**.

.../2

North American, Central American and Caribbean Office
Calle Mariano Escobedo No. 528 - 2
Col. Anzures, México City, C.P. 11390, MÉXICO

Tel: +52 55 52502211
Website: www.icao.int/nacc
LinkedIn: <https://www.linkedin.com/showcase/icao-nacc/>

E-mail: knacc@icao.int
Facebook/Instagram: @knacc

ICAO

GREPECAS 22 AGENDA:

5

VIRTUAL PHASE (Asynchronous, 16 September to 11 October 2024)

Agenda Item 1: Adoption of the Provisional Agenda and Schedule

Agenda Item 2: Updates on GREPECAS-RASG-PA Joint Activities

Agenda Item 3: Follow-up on the Valid GREPECAS Conclusions and Decisions

Agenda Item 4: Air Navigation - Global and Regional Developments

Agenda Item 5: CAR/SAM Air Navigation Services (ANS) Implementation

1. Air Traffic Management (ATM), Airspace optimization, Air Traffic Flow Management (AFTM) and Search and Rescue (SAR)
2. Communications, Navigation and Surveillance (CNS)
3. Aeronautical Meteorology (MET) and Environmental Protection (ENV)
4. Aeronautical Information Management (AIM)
5. Aerodromes and Ground Aids (AGA)

Agenda Item 6: Initial Review of the Current GREPECAS Work Programme and Projects

GREPECAS 22 AGENDA:

6

IN-PERSON PHASE (Lima, Peru, 20 to 22 November 2024)

Agenda Item 7: Results the from Virtual Phase

Agenda Item 8: Fourth GREPECAS-RASG-PA Joint Meeting

- Working Session

Agenda Item 9: Analysis of the Critical ANS Implementation Areas – the Effective Path to implementation
2 Working Sessions

Agenda Item 10: Final Review of GREPECAS Work Programme

Agenda Item 11: GREPECAS/22 Conclusions and Decisions

Agenda Item 12: Other Business

Activity

Chat

Teams

Calendar

OneDrive

Calls

Planner

Apps

Teams

Discover

▼ Your teams

GREPECAS/22

General

Announcements

NE_WP_01

NE_WP_02

NE_WP_XX

NI_IP_01

NI_IP_02

See all channels

► Hidden teams

NE_WP_XX

PostsFilesNotes

NE_WP_02

Cuestión 3/ Agenda Item 3

Seguimiento a las Conclusiones y Decisiones Vigentes

Follow up to the Valid Conclusions and Decisions

GRP21NE02Rev.pdf

GREPECAS22917 > NE_WP_XX

GRP21WP02Rev.pdf


GREPECAS22917 > NE_WP_XX

Hermosa, Fernando 13:40

Comentario: Paraguay encuentra conforme la Tabla de Seguimiento. Gracias

Reply

Start a post



ICAO



[Scheme for International Aviation](#)

[Monthly CORSIA Newsletter](#)

[SAP - State Action Plan](#)

[SAP Submitted to ICAO](#)

[Technical Cooperation Regional Project RLA/09/801](#)

[eDocuments](#)

[AGA](#)

[AIM](#)

[ATM](#)

[CNS](#)

[MET](#)

[SAF](#)

[TA](#)

[SAR](#)

[AIG](#)

[Radio Frequency Assignment Lists](#)

[ICARD 5LNC](#)

[ICAO Online Store](#)

[Fitness to Fly](#)

[Search ICAO Training Courses](#)

Documentation

| # | Item | Title | Date | Language | |
|----|------|---|----------|----------|----|
| -- | -- | General Information, <i>Presented by the Secretariat.</i> | 16/08/24 | EN | SP |
| -- | -- | Cover, <i>Presented by the Secretariat.</i> | 16/08/24 | EN | SP |

Working Papers

| # | Item | Title | Date | Language | |
|-------|------|---|----------|----------|----|
| WP/01 | 1 | Adoption of the Provisional Agenda and Schedule, <i>Presented by the Secretariat.</i> | 16/08/24 | EN | SP |
| WP/02 | 2 | GREPECAS-RASG-PA Coordination, <i>Presented by the Secretariat.</i> | 06/09/24 | EN | SP |
| WP/03 | 3 | Follow-Up on the Valid GREPECAS Conclusions and Decisions, <i>Presented by the Secretariat.</i> | 09/09/24 | EN | SP |
| WP/04 | 4 | ICAO Fourteenth Air Navigation Conference (AN-Conf/14), <i>Presented by the Secretariat.</i> | 26/08/24 | EN | SP |
| WP/05 | 4 | Status of the Regional Air Navigation Plan CAR/SAM, <i>Presented by the Secretariat.</i> | 28/08/24 | EN | SP |
| WP/06 | 9 | Analysis of the Critical ANS implementation areas – Priority | 19/09/24 | EN | SP |

A) Program for Strengthening the CAR/SAM Regional Plan (RANP) and National Plans (NANP)

Project A1 – Update of Vol. I and II of the CAR/SAM RANP and SUPPS 7030 – Development of Vol. III of the CAR/SAM RANP, including State capabilities for performance-based planning.

Project A2 – National Air Navigation Plans (NANP).

B) Air Navigation Implementation Program aligned with the GANP, ASBU Framework, and Performance Framework

Project B1 – Improvement of Efficiency and Capacity: Implementation of FRTTO and APTA (currently NEOSPACE-1).

Project B2 – Demand/Capacity Balance: Implementation of ATFM, including reinforcement of CDM.

Project B3 – Improvement of CNS (facilities and services), considering the GANP roadmap.

Project B4 – Improvement of MET: Implementation of AMET.

Project B5 – Improvement of AIM: Implementation of DAIM and evolution to SWIM.

Project B6- Enhanced Navigation infrastructure: GNSS implementation

C) Air Navigation Safety Improvement Program”

Project C1 – Improvement of airspace and ATS services safety (contributions from the GTE, LHD reduction, monitoring, PBCS with emphasis on oceanic areas, etc.).

Project C2 – Aerodrome certification.

Project C3 – Cybersecurity guidances

WP/15 - Update of GREPECAS Procedural Handbook



CAR/SAM PLANNING AND
IMPLEMENTATION REGIONAL GROUP (GREPECAS)

PROCEDURAL HANDBOOK

Eighth Edition – 2024

Version 3.0

Disclaimer:

The designations employed and the presentation of the material in this publication do not imply the expression of any opinion whatsoever on the part of ICAO concerning the legal status of any country, territory, city or area or of its authorities, or concerning the delimitation of its frontier or boundaries.

Working Sessions to analyse the critical ANS implementation areas: How to effectively move in the implementation?

1) Under the agenda item 09, two Working Sessions will be developed on the most relevant ANS implementation items to identify the necessary actions and agreements for its effective implementation and sustainability, as a part of the ANS improvements in the CAR/SAM RANP. Based on the papers submitted, and the analysis held during the Virtual phase, we kindly request that you select 2 topics that you are most interested in discussing during the working session on November 21, 2024, at the in-person Twenty-second Meeting of the CAR/SAM Regional Planning and Implementation Group (GREPECAS/22):

- a) Interferences affecting GNSS
- b) Air space Optimization- steps toward FRT0 and TBO (ASBUs);
- c) Support states on air navigation Performance based planning and KPIs management;
- d) ATM contingency plans implementation;
- e) Implementation of GADSS;
- f) A view toward SWIM, FFICE and the cease of the ICAO Flight Plan (FPL 2012);
- g) ANS Deficiencies Program versus BBB Analysis.

QUESTIONNAIRE – MS FORMS

Scan the QR or use link
to join



PROVISIONAL SCHEDULE
IN-PERSON PHASE (Lima, Peru, 20 to 22 November 2024)

12

| Hours | Tuesday 19 Nov. | Wednesday 20 Nov. | | Thursday 21 Nov. | Friday 22 Nov. |
|-------------|----------------------------------|--|-----------------------------|---|--|
| 08:30–09:10 | RASG-PA/GREPECAS Registration | RASG-PA | GREPECAS/22 Registration | (Agenda item 9) Analysis of the Critical ANS Implementation Areas – the Effective Path to implementation Working Session 1 | (Agenda item 7) Preliminary Results from Virtual phase (cont.) |
| 09:10–10:10 | RASG-PA | RASG-PA | | | |
| 10:10–10:30 | Coffee break | Coffee break | | Coffee break | Coffee break |
| 10:30–12:30 | RASG-PA | RASG-PA | | (Agenda item 9) (Cont.) Analysis of the Critical ANS Implementation Areas – the Effective Path to implementation Working Session 1 (| (Agenda item 10) Final Review of GREPECAS Work Programme |
| 12:30–13:30 | Lunch | Lunch | | Lunch | Lunch |
| 13:30–14:00 | RASG-PA | RASG-PA/GREPECAS Opening Ceremony Photo (Agenda item 7) Preliminary Results from Virtual phase | | (Agenda item 9) (Cont.) Analysis of the Critical ANS Implementation Areas – the Effective Path to implementation Working Session 2 | (Agenda item 12) Other Business |
| 14:00–14:40 | | (Agenda item 8) Fourth GREPECAS-RASG-PA Joint Meeting Working Session | | | (Agenda item 11) GREPECAS 22 Conclusions and Decisions |
| 14:40–15:00 | Coffee break | Coffee break | | Coffee break | Closing Ceremony |
| 15:00–1600 | RASG-PA | (Agenda item 8) Fourth GREPECAS-RASG-PA Joint Meeting Working Session (Cont.) | | (Agenda item 9) (Cont.) Analysis of the Critical ANS Implementation Areas – the Effective Path to implementation Working Session 02 | |

Note- The RASG-PA meeting hours are coloured grey.



Thank You!