



International Civil Aviation Organization

ICAO

**Thirty-First Meeting of the Regional Airspace Safety
Monitoring Advisory Group (RASMAG/31)**

Bangkok, Thailand, 29 June – 03 July 2026

Agenda Item 8: Review and Update RASMAG Task List

RASMAG TERMS OF REFERENCE AND TASK LIST

(Presented by the Secretariat)

SUMMARY

This paper presents the RASMAG Terms of Reference and Task List for review and update by the meeting.

1. INTRODUCTION

1.1 The Terms of Reference (TOR) and Task List of the Regional Airspace Safety Monitoring Advisory Group (RASMAG) are presented for review and update by the meeting.

2. DISCUSSION

2.1 ICAO Secretariat has drafted a revised RASMAG TOR to more accurately reflect RASMAG's objectives and responsibilities, including its role as an APANPIRG sub-group in identifying, reviewing, and updating the APANPIRG Air Navigation Deficiencies List.

2.2 The meeting is requested to review the draft revised RASMAG TORs (**Appendix A**).

2.3 The RASMAG Task List is presented for review and update **Appendix B**.

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) review and update the TOR at **Appendix A**;
 - b) consider and endorse **Draft Decision RASMAG/31-X: Update Regional Airspace Safety Monitoring Advisory Group (RASMAG) Terms of Reference (TOR)**;
 - c) review the Task List at **Appendix B**; and
 - d) discuss any relevant matters as appropriate.
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Draft Decision RASMAG/31-X: Update Regional Airspace Safety Monitoring Advisory Group (RASMAG) Terms of Reference (TOR)	
What: That, the updated RASMAG TOR at Appendix X to the Report be adopted.	Expected impact: ☐ Political / Global ☐ Inter-regional ☐ Economic ☐ Environmental ☒ Ops/Technical
Why: To update the TOR to better reflect the objectives and tasks of RASMAG to identify, review and update the APANPIRG Air Navigation Deficiencies List, as an APANPIRG Sub-Group.	Follow-up: ☐ Required from States
When: 25-Nov-26	Status: Draft to be adopted by PIRG
Who: ☒ Sub groups ☒ APAC States ☒ ICAO APAC RO ☐ ICAO HQ ☐ Other:	

APPENDIX A

~~REGIONAL AIRSPACE SAFETY MONITORING ADVISORY GROUP (RASMAG)~~ ~~TERMS OF REFERENCE OF THE RASMAG~~

Terms of Reference of Regional Airspace Safety Monitoring Advisory Group (RASMAG)

The objectives of the Group are to:

- a) facilitate the safe implementation of reduced separation minima and CNS/ATM applications within the Asia and Pacific (APAC) region in regard to airspace safety monitoring; and
- b) assist States to achieve the established levels of airspace safety for international airspace within the ~~Asia and Pacific~~ APAC region.

To meet these objectives the Group shall:

- a) review airspace safety performance in the ~~Asia and Pacific~~ APAC region at the regional level and within international airspace;
- b) review and develop as necessary, guidance material for airspace safety monitoring, assessment and reporting activities, including the duties, responsibilities and scope of regional monitoring entities;
- c) recommend, and facilitate as necessary, the implementation of airspace safety monitoring and performance assessment services;
- d) review and recommend on the competency and compatibility of monitoring organizations and recommend to APANPIRG specific airspace responsibility for individual regional monitoring entities;
- e) review, coordinate and harmonize regional and inter-regional airspace safety monitoring activities;
- f) review regional and global airspace planning and developments in order to anticipate requirements for airspace safety monitoring and assessment activities;
- g) address other airspace safety related issues as necessary;
- h) facilitate the distribution of safety-related information to States; ~~and~~
- i) identify air navigation deficiencies in the field of airspace safety and ensure States develop and implement appropriate corrective action plans to resolve those deficiencies;
- j) review and update the air navigation deficiencies in the field of airspace safety (as listed in the APANPIRG database) to reflect the current situation; and
- k) provide to APANPIRG comprehensive reports on regional airspace safety and coordinate with other contributory bodies of APANPIRG as appropriate.

TASK LIST

To review the safety monitoring programmes in the ~~Asia and Pacific~~ APAC region for implementation and operation of:

- a) reduced vertical separation minimum (RVSM);
- b) reduced horizontal (lateral and longitudinal) separation minima using PBN;
- c) aircraft separation applications using data link, e.g. ADS and CPDLC; and
- d) ATS unit to ATS unit operational messaging using AIDC.

(Last updated ~~APANPIRG/18, September 2007~~ APANPIRG/37, November 2026)

APPENDIX B

RASMAG — TASK LIST

(last updated 17 July 2025)

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
25/2	The meeting suggested that the question be raised to the ATM/SG/8 on how to detect/handle State aircraft operators that incorrectly file ‘W’ in their flight plans (RASMAG/25/WP04)	ATM/SG/9 RASMAG/28 RASMAG/29	ICAO	Open Closed	RASMAG/26 update: ATM/SG/8 was informed of RASMAG/25 advice. Draft Conclusion RASMAG/26-3 to also be discussed and endorsed at ATM/SG/9 RASMAG/27 update para 5.27 ref paper to Assembly. RASMAG/28 WP/32 continue to monitor.
28/2	Discuss the definition of Sub categories of CAT. E LHDs to facilitate effective analysis at the next MAWG meeting	MAWG/11 MAWG/12	Monitoring Agencies	Open Completed	RASMAG/28 report para 3.14. MAWG/12 WP/14.
28/3	Review the data sharing procedure of additional data to support non-compliance reports	FIT/Asia/14 FIT/Asia/16	China RMA	Open	RASMAG/28 report para 4.7.
29/1	Discuss a process of identification and de-identification of reports meant for sharing with stakeholders other than monitoring agencies	MAWG/12 MAWG/13	Monitoring Agencies	Open	RASMAG/29 report. MAWG/12 WP/04.
29/2	Consider the use of the options proposed in RASMAG/29 report or other means to assist with the timely exchange of LHD reports	RASMAG/30	China and Republic of Korea	Open Completed	RASMAG/29 report. RASMAG/30 WP/07 and WP/08.
29/3	States to complete annual PBCS implementation Survey	28th February annually Ongoing	All States	Open	Tracked as part of Annual PBCS implementation Survey to ICAO.
29/4	ICAO to notify Bangladesh and Nepal of failure to submit the annual RVSM approval snapshot this year, which may result in an inclusion in the APANPIRG List of Deficiencies in the ATM and Airspace Safety fields next year	30 September 2024	ICAO	Open Completed	RASMAG/29 report para 5.16. Two emails sent on 28/08/2024.

Appendix B

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
29/5	Produce the draft of the next RASMAG safety Bulletin	MAWG/12	JASMA	Open Completed	RASMAG/29 report. RASMAG/30 WP/20.
30/1	Utilise the revised Category E sub-categories and hot spot identification method for future risk assessments	RASMAG/31	AAMA	Open	RASMAG/30 report para 3.14.
30/2	Include additional description of LHD occurrences involving flight crew for the benefit of international organizations representing airspace users	RASMAG/31	Monitoring Agencies	Open	RASMAG/30 report para 3.82.
30/3	Provide comments for the draft RASMAG Safety Bulletin to the Chair and Secretariat prior to the publication on the ICAO eDocuments webpage	30 September 2025	All	Open	RASMAG/30 report para 4.3.
30/4	Provide comments for the HFAQ and Form A to MAAR and SEASMA by end of 2025 for further discussion in the MAWG meeting next year	31 December 2025	All	Open	RASMAG/30 report para 4.10.
30/5	Promote awareness of GNSS RFI reporting so that their effects on safety risk are assessed for possible identification of prevention and mitigation measures	RASMAG/31	States/Administrations	Open	RASMAG/30 report para 5.5.
30/6	Develop a formal process to maintain a consolidated non-RVSM approved list for sharing with States/Administrations	MAWG/13	Monitoring Agencies	Open	RASMAG/30 report para 5.31.
30/7	Consider organizing a workshop in conjunction with RASMAG/31	RASMAG/31	ICAO and Chair	Open	RASMAG/30 report para 7.2.

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