



ICAO

International Civil Aviation Organization

**Thirtieth Meeting of the Regional Airspace Safety Monitoring
Advisory Group (RASMAG/30)**

Bangkok, Thailand, 14 – 17 July 2025

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 Terms of Reference and Task List for review by the meeting.

1. DISCUSSION

- 1.1 The RASMAG Terms of Reference (TOR) is appended as **Attachment A**.
- 1.2 The RASMAG Task List is appended as **Attachment B** to this paper.

2. ACTION BY THE MEETING

- 2.1 The meeting is invited to:
 - a) review the RASMAG TOR; and
 - b) review, report on and update RASMAG action items in the Task List.

REGIONAL AIRSPACE SAFETY MONITORING ADVISORY GROUP (RASMAG)

TERMS OF REFERENCE OF THE 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 Regions 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 Regions.

To meet these objectives the Group shall:

- a) review airspace safety performance in the Asia and Pacific Regions 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) 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 Regions 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)

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RASMAG — TASK LIST

(last updated 01 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	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
26/1	Noting that there were cases where some States were using a process other than direct operational approvals to enable aircraft operators to file PBCS indicators in flight plans, ICAO undertook to study how information on such State regulatory processes could be obtained	RASMAG/27 RASMAG/28 RASMAG/29	ICAO, States?	Open Completed	RASMAG/26 Report para. 2.8 RASMAG/28 report para X.X— RASMAG/28 agreed to conduct a survey. RASMAG29/ WP/23
26/5	The Chair informed the meeting that the process of identification and monitoring of LHD hot spots had been developed informally over several years to facilitate the focus of RASMAG on areas requiring specific attention. The MAWG was invited to consider drafting a formalized process for this purpose, for consideration by RASMAG	RASMAG/27 RASMAG/28 RASMAG/29	MAAR	Open Completed	RASMAG/26 Report para 3.116 RASMAG/27 WP/7 RASMAG/27 Update: Hot Spot methodology trial to be validated at RASMAG/28. RASMAG/28 WP/19 the hot spot identification method is still in trial basis. RASMAG/29 report para 2.25

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
27/4	ICAO APAC Office to coordinate with ICAO HQ on AKARA airspace improvement project Phase 2	30 September 2022	Secretariat	Open Completed	RASMAG/27 report para 3.9 RASMAG/29 report Para 3.XX
27/6	2022 APAC Consolidated Safety Report to be provided to APANPIRG/33 and ANC	APANPIRG/33 APANPIRG/34	Secretariat	Open Completed	RASMAG/27 report para 3.128 APANPIRG/33 WP/11 Appendix A APANPIRG/34 WP/11 Attachment A
27/10	Present survey findings on removal of 1,000 flight hour portion of Annex 6 RVSM monitoring requirement to RMACG	RMACG/17 (Part II)	MAAR	Open Completed	RASMAG/27 WP/33 and report para 5.38 RMACG/17
27/11	Present survey findings on continuance of 'W' check of State aircraft	RMACG/17 (Part II)	MAAR	Open Completed	RASMAG/27 WP/31 and report para 5.26 RMACG/17
28/1	Review and develop Draft of new version of <i>Guidance Material for End-to-End Safety and Performance Monitoring of ATS Data Link Systems in the APAC Region</i> in cooperation with CNS subject matter experts. Include region specific matters from Appendix B to the GOLD Manual (to be removed from the manual in 2020)	RASMAG/29	Secretariat USA, New Zealand	Open Completed	RASMAG/28 WP/2 task transferred from FIT/Asia FIT-Asia/14 WP/05 and RASMAG/29 WP/17
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	RASMAG/28 report para 3.14
28/3	Review the data sharing procedure of additional data to support non-compliance reports	FIT/Asia/14	China RMA	Open	RASMAG/28 report para 4.7

ACTION ITEM	DESCRIPTION	TIME FRAME	RESPONSIBLE PARTY	STATUS	REMARKS
28/4	States/Administrations to inform monitoring agencies of their implementation plans for lateral separation minima such as 23 NM lateral separation minima and ASEPS	Ongoing	All	Open Completed	RASMAG/28 report para 5.58 Tracked as part of Annual PBCS implementation Survey to ICAO (refer to new task 29/3)
29/1	Discuss a process of identification and de-identification of reports meant for sharing with stakeholders other than monitoring agencies	MAWG/12	Monitoring Agencies	Open	RASMAG/29 report para
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	RASMAG/29 report para
29/3	States to complete annual PBCS implementation Survey	28 th February annually	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	RASMAG/29 report para 5.16
29/5	Produce the draft of the next RASMAG safety Bulletin	MAWG/12	JASMA	Open	RASMAG/29 report para

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