



ICAO

International Civil Aviation Organization

The Ninth Meeting of the APANPIRG ATM Sub-Group
Video Teleconference, 01 - 05 November 2020

Agenda Item 2: Review of Related High Level Meetings

REVIEW ATM/SG/8 AND APANPIRG/31 OUTCOMES

(Presented by the Secretariat)

SUMMARY

This paper presents a brief review of outcomes from ATM/SG/8, and the outcomes relevant to ATM/SG from the Thirty-First Meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG/31).

1. INTRODUCTION

1.3 The Eighth Meeting of the ATM Sub-Group of APANPIRG (ATM/SG/8) was held by video teleconference from 23 to 27 November 2020. The meeting was attended by 220 registered participants from 27 States, two Special Administrative Regions of China and five International and ATM-related organizations, including Afghanistan, Australia, Bangladesh, Bhutan, Brunei Darussalam, Cambodia, China, Hong Kong China, Macao China, Fiji, France (French Polynesia), India, Indonesia, Japan, Lao People's Democratic Republic (PDR), Malaysia, Maldives, Mongolia, Myanmar, Nepal, New Zealand, Pakistan, Philippines, Republic of Korea (ROK), Singapore, Sri Lanka, Thailand, United States of America (USA), Viet Nam, CANSO, IATA, IFALPA, IFATCA, and ICAO.

The Thirty-First Meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG/31) was held by video teleconference from 14 to 16 December 2020. The meeting was attended by 193 participants from 23 States, two Special Administrative Regions of China, and eight International Organizations (AAPA, ACI, CANSO, IATA, ICAO, IFALPA, IFATCA and IFATSEA).

2. DISCUSSION

ATM/SG/8

2.1 ATM/SG/8 agreed to a number of Draft Conclusions, Conclusions, and Draft Decisions as follows:

Draft Conclusions (submitted to APANPIRG/31)

ATM/SG/8-3: Review of National Air Navigation Plans (NANPs)

Conclusions (agreed by the ATM/SG)

Conclusion ATM/SG/8-1: ATFM Post-Operations Analysis Recommended Framework

Draft Decisions (submitted to APANPIRG/31)

Draft Decision ATM/SG/8–2: Amend AAITF Terms of Reference

Decisions (agreed by the ATM/SG)

Nil

APANPIRG/31

2.2 Conclusions and Decisions of APANPIRG/31 relevant to ATM/SG were as follows:

Conclusion APANPIRG/31-2: Submission of Wildlife Strike Reports

That, States are requested to submit wildlife strike reports to ICAO in the format of either ECCAIRS.e5f files or the standard ICAO ECCAIRS Excel-based form available at <http://www.icao.int/ibis>.

Conclusion APANPIRG/31-4: Promotion of a Positive Safety Culture

That,

- *States are encouraged to promote a positive safety culture in wildlife hazard management at regulatory and aerodrome operation levels; and*
- *Reporting culture be considered in implementing aerodrome wildlife hazard management programmes.*

Conclusion APANPIRG/31-5: GRF Implementation Action Plan Template

That,

- a) *The GRF Implementation Action Plan Template contained in **Appendix B** to Report on Agenda Item 3.1 be uploaded to ICAO APAC Website for reference by States / Administrations; and*
- b) *States / Administrations are requested to make reference to the GRF Implementation Action Plan Template and submit their own action plans to ICAO APAC Office by **28 February 2021**.*

Conclusion APANPIRG/31-6: Runway Safety Team

That, States/Administrations to urge operators of aerodromes used for international operations to:

- a) *establish runway safety teams (RSTs) in accordance with PANS-Aerodromes (Doc 9981) and ICAO RST Handbook; and*
- b) *participate in the ICAO RST Survey to register their RSTs.*

Decision APANPIRG/31-9: Amend AAITF Terms of Reference

*That, the amended Terms of Reference for AAITF at **Appendix A to the Report on Agenda Item 3.2** be adopted.*

Conclusion APANPIRG/31-10: Review of National Air Navigation Plans (NANPs)

That, States should review their NANPs in accordance with a whole-of-government approach and the requirements of the Regional Air Navigation Plan to:

- (1) *include airspace user consultation to determine post COVID-19 service provision levels and the related investment and expenditure required, including identifying temporary or permanent service provision modification to reduce operational costs; and*

- (2) *seek government support for their Air Navigation Service Providers (ANSPs) during the post COVID-19 recovery.*

Conclusion APANPIRG/31-11: Alphanumeric Call Sign Initiative

Noting:

- 1) *the extreme safety risks associated with pilot-ATC miscommunication and the number of Category D (ATC Loop Error) Large Height Deviations (LHDs);*
- 2) *APANPIRG Conclusion 27/15 and ATMSG Conclusions 5-5 and 5-6 regarding the Asia Pacific Alpha Numeric Call-Sign (ANCS) call sign project; and*
- 3) *alphanumeric call signs were a well-established call sign confusion mitigation, that:*

leading Air Navigation Service Providers (ANSPs) and aerodrome operators, in coordination with CANSO and ACI, were urged to consider a trial to identify and overcome any barriers for the implementation of alphanumeric call signs, with a view to developing a project for the Asia/Pacific (APAC) Region.

Conclusion APANPIRG/31-13: The Revised Regional Strategies on AMS and Datalink

*That, the revised Aeronautical Mobile Service (AMS) Strategy for the Asia/Pacific Region provided in **Appendix A** to the Report on Agenda Item 3.4 and the revised Strategy for Implementation of the Air-Ground Data Link in the Asia/Pac Region provided in **Appendix B** to the Report on Agenda Item 3.4 be adopted.*

Conclusion APANPIRG/31-14: Mode S Forward Fit Equipage in APAC Region

Regarding fitment of Mode S equipage,

That, States/Administrations in APAC Region be strongly encouraged to mandate that registered aircraft with a maximum certified take-off mass exceeding 5700 kg or having a maximum cruising true airspeed capability greater than 250 knots, with a date of manufacture on or after 1 January 2022 be equipped with Mode S avionics compliant with Enhanced Surveillance (EHS).

Conclusion APANPIRG/31-19: Update of Information in APANPIRG Air Navigation Deficiencies Reporting Form

That,

- 1) *ICAO to update the APANPIRG Air Navigation Database to reflect the information as presented in **Appendices A to D** to Report on Agenda Item 4.*
- 2) *States/Administrations be urged to:*
 - a) *establish action plan with defined target dates for resolution of deficiencies, update the status on the corrective action taken and report progress in the Reporting Form of Air Navigation Deficiencies identified in ATM and Airspace Safety, AOP, CNS and MET fields as detailed in **Appendices A to D** to the **WP/14**; and*
 - b) *update contact details of a Focal Point to coordinate actions to resolve the Deficiencies.*

3. ACTION BY THE MEETING

3.1 The meeting is invited to:

- a) note the information contained in this paper; and
- b) discuss any relevant matters as appropriate.

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