



ICAO

Sixth Meeting of the Aerodromes Operations and
Planning Sub-Group (AOP/SG/6)

Video Teleconference, 27 to 30 June 2022

Agenda Item 7: AOP/SG Task List

APANPIRG AOP SUB GROUP TASK LIST

(Presented by the Secretariat)

SUMMARY

This Paper presents the APANPIRG AOP/SG Task List for review/update.

1. INTRODUCTION

1.1 The APANPIRG structure and AOP/SG Terms of Reference approved by APANPIRG/26 are placed at **Attachment A** and **Attachment B** to this Working Paper for easy reference.

2. DISCUSSION

2.1 The Fifth Meeting of the AOP/SG held as a video teleconference from 29 June to 2 July 2021 had updated and endorsed the task list placed at **Attachment C** for further review and update by this meeting.

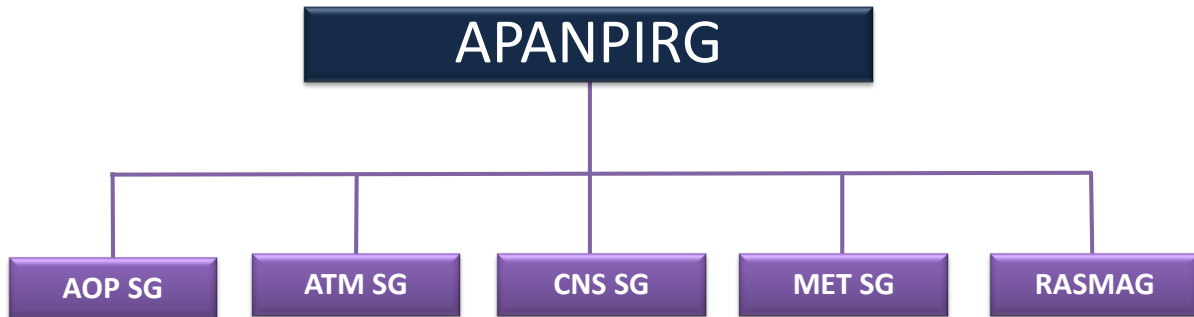
3. ACTION BY THE MEETING

3.1 The Meeting is invited to:

- a) review and update the “AOP Task List” placed at **Attachment C**; and
- b) discuss any relevant matters as appropriate.

Attachment A

STRUCTURE OF APANPIRG



- AOP SG: Aerodrome Operations and Planning Sub Group
- ATM SG: Air Traffic Management Sub Group
- CNS SG: Communications, Navigation and Surveillance Sub Group
- MET SG: Meteorology Sub Group
- RASMAG: Regional Airspace Safety Monitoring Advisory Group

Attachment - B

Terms of Reference of Aerodrome Operations and Planning Sub-Group of APANPIRG (AOP/SG)

The Objectives of the AOP/SG are to:

- 1) *ensure the continuous and coherent development of the AOP parts of the Asia/Pacific Regional Air Navigation Plan (APAC ANP) in a manner that is consistent with ICAO SARPs, the Global Air Navigation Plan and the Global Aviation Safety Plan;*
- 2) *facilitate the implementation of AOP services identified in the APAC ANP, Aviation System Block Upgrade (ASBU) priority modules and Asia/Pacific Seamless ATM Plan elements using the project management principles where appropriate;*
- 3) *review, identify and address deficiencies that impede the implementation or provision of efficient AOP services in the Asia and Pacific Regions.*

Deliverables to meet the Objectives:

- 1) *Progress report to be **submitted** to APANPIRG addressing the AOP SG deliverables (listed in 2-6 below);*
- 2) *AOP parts of the ASIA/PAC ANP to be **reviewed** and, as necessary, amendment proposals **prepared** to update the APAC ANP to reflect changes in the operational and global requirements;*
- 3) *Level of implementation of AOP service to be **monitored** and, as necessary, **facilitated** to support the effective implementation of ASBU priority modules and Asia/Pacific Seamless ATM Plan elements;*
- 4) *Air navigation deficiencies in the field of AOP to be **identified** and, where necessary, appropriate corrective action **proposed** and the development and implementation of action plans by States to resolve identified deficiencies **facilitated**;*
- 5) *Air navigation deficiencies in the field of AOP (as listed in the APANPIRG database) to be **reviewed** and, as necessary, **updated** to reflect the current situation;*
- 6) *AOP environmental initiatives are consistently identified and progressed; and report outcomes from AOP environmental initiatives;*
- 7) *Draft Conclusions and Decisions to be **formulated** relating to matters in the field of AOP that come within the scope of the APANPIRG work plan.*

AOP/SG WORK PROGRAMME AND TASK LIST

The priorities assigned in the list have the following connotation:

High = Tasks of a high priority on which work should be expedited;

Medium = Tasks of medium priority on which work should be under taken as soon as possible but not to the detriment of the High tasks; and

Low = Tasks of medium priority on which work should be undertaken as time and resources permit but not to the detriment of High and Medium priority tasks.

TOR = Terms of Reference of the AOP Sub-Group

Task No.	Ref	Associated ICAO Strategic Objective	Task	Priority	Action Proposed	Action by	Target Date	Status
AOP/SG/1 (14 – 16 June 2017):								
AOP/SG/1/1	APANPIRG 18 Conclusion 18/62 APANPIRG 21 Conclusion 21/54	Safety	<u>AOP Air Navigation Deficiencies</u> Assist States to establish action plans with fixed target dates for resolution of safety related deficiencies	High	1) Monitor resolution of AOP air navigation deficiencies <i>Please refer to the Task AOP/SG/2/2</i>	AOP/SG	December 2021	<i>Moved to Task AOP/SG/2/2</i> [COMPLETED]
AOP/SG/1/2	APANPIRG 27 TOR of AOP/SG	Safety, Capacity & Efficiency	Assist in and monitor the implementation of Airport Collaborative Decision Making (A-CDM) at aerodromes used for international operations in APAC Region through APA-CDM/TF.	High	Monitor the status of implementation of A-CDM at aerodromes used for international operations	AOP/SG and APA-CDM/TF	Nov. 2021	AOP/SG/5-WP/05: - Dissolution of the Task Force and remaining works will be taken care by other APANPIRG Contributory body (ATFM/SG) [COMPLETED]

Task No.	Ref	Associated ICAO Strategic Objective	Task	Priority	Action Proposed	Action by	Target Date	Status
AOP/SG/1/3	APANPIRG 27	Safety	Develop regional guidelines on aerodrome operations personnel competency (AOPC) requirements through AOPC Working Group	Medium	Develop regional guidance material	AOP/SG and AOPC SWG	May 2019	Refer to AOP/SG/4 WP/08 [COMPLETED]
AOP/SG/1/4	APANPIRG 27/34	Safety	Monitor States provide updated information about airport's Obstacle Limitation Surface (OLS) in AIP	High	Monitor OLS of airports through AP-ADO/TF	States, AOP/SG	Continuous	Ongoing
<i>(Please refer to the Task AOP/SG/2/3)</i>								
AOP/SG/2 (27 - 29 June 2018):								
AOP/SG/2/1	APANPIRG/18 Conclusion 18/1 APANPIRG Conclusion 21/2 RAN meeting –Asia/PAC/3, rec 4/6	Safety	Wildlife strike hazard reduction programme	High	Establish Wildlife Hazard Management Working Group (WHM WG)	AOP/SG, ICAO APAC Office	Continuous	Established AP-WHM/WG. Ongoing AOP/SG/5 -WP/06: – Developed Draft APAC Guidance on Development and Implementation of Aerodrome WHMP
AOP/SG/2/2	Beijing Declaration 2018 APANPIRG APAC ANP, Doc 9673, Volume I		1) Assist States in implementation of ICAO aerodrome certification requirement and resolution of air navigation deficiencies;	High	Establish an Asia/Pacific Aerodrome Assistance Working Group (AP-AA WG) Monitor resolution of AOP air navigation deficiencies	AOP/SG; ICAO APAC Office	31 October 2018 Continuous	Established AP-AA/WG. [COMPLETED] Ongoing

Task No.	Ref	Associated ICAO Strategic Objective	Task	Priority	Action Proposed	Action by	Target Date	Status
AOP/SG/2/3	TOR of AOP/SG Asia Pacific Air Navigation Plan		<p>(1) Review and monitor provisions of facilities, installations and services at international aerodromes:</p> <ul style="list-style-type: none"> - visual aids; - rescue and firefighting services and emergency planning; - measurement and reporting by States of the surface condition and unevenness on runway; - preventive maintenance programme; - runway safety programme. <p>(2) Review and monitor the content of the Table AOP I - 1 and, where necessary, after coordination with users and operators, and introduce the respective changes to the APAC ANP and Table AOP II - 1 through the established ICAO procedures.</p>	High	<p>Establish Asia/Pacific Aerodrome Design and Operation Task Force (AP-ADO/TF)</p> <p>Tasks to be carried out by AP-ADO/TF</p>	AOP/SG; ICAO APAC Office	<p>31 October 2018</p> <p>Continuous</p> <p>Continuous</p>	<p>Established AP-ADO/TF.</p> <p>[COMPLETED]</p> <p>Ongoing</p> <p>Ongoing</p>
AOP/SG/3 (24 - 26 June 2019):								
AOP/SG/3/1	55 th DGCA Action Item 55/42	Safety	Certification of aerodromes used for international operations by 2020 (Beijing Declaration's Commitment)	High	Monitor the progress of certification and report to DGCA through APANPIRG	AOP/SG through AP-AA/WG	By 2020	<p>Ongoing</p> <p>304 out of 342 aerodromes have been certified (89%) (AOP/SG/5-WP/09)</p>

Task No.	Ref	Associated ICAO Strategic Objective	Task	Priority	Action Proposed	Action by	Target Date	Status
AOP/SG/4 (10 – 13 November 2020):								
AOP/SG/4/1	Draft Conclusion AOP/SG/4-10	Safety	States/Administrations to develop and implement GRF Implementation Action Plan	High	Monitor the GRF Implementation Action Plan developed by States/Administrations	States AOP/SG	28 February 2021	Ongoing AOP/SG/5-WP-12: – 25 States/ Administrations submitted GRF Implementation Action Plan – Developed GRF Implementation Monitoring Tool
AOP/SG/4/2	AOP/SG/4 Report on WP/12	Safety	States to arrange necessary resources to recruit, train and retain qualified and experienced technical staff to effectively perform safety oversight of aerodromes to enhance USOAP Effective Implementation score to at least 75% in AGA area by 2022	High	Provide technical assistance to States with limited resources and low AGA EI	States AP-AA/WG	By 2022	AOP/SG/5-IP/11: – Fiji: iPack – Aerodrome Restart
AOP/SG/4/3	AOP/SG/4 Report on WP/11	Safety	Assist States in certification of aerodromes used for international operations	High	Provide technical assistance to States with aerodromes yet to be certified through Aerodrome Assistance Go-Team and other appropriate methods as agreed with the States concerned	AP-AA/WG assisted by ACI	By 2022	AOP/SG/5-IP/11: – Thailand (ICAO RO/COSCAP-SEA TA for Aerodrome Certification)

Task No.	Ref	Associated ICAO Strategic Objective	Task	Priority	Action Proposed	Action by	Target Date	Status
AOP/SG/5 (29 June – 2 July 2021):								
AOP/SG/5/1		Safety, Capacity & Efficiency, ENV	Aerodromes Seminar	Medium	Asia/Pacific Aerodromes Seminar (duration 2 – 3 Days) hosted by States/Industries Theme topic of the Seminar to be proposed by the host in consultation with ICAO	States/ Industries (Supported by the Secretariat)	December 2022	

NOTES ON THE AMENDMENT OF ABOVE TABLE TO ENDORSE AS AOP/SG WORK PROGRAMME

The text of the amendment is arranged to show deleted text with a line through it and new text highlighted with grey shading, as shown below:

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