



ICAO

Third Meeting of the Asia/Pacific Wildlife Hazard
Management Working Group (AP-WHM WG/3)

Video Teleconference, 19 to 21 May 2021

Agenda Item 2: Review Outcomes of Related Meetings/Seminars

**OUTCOMES OF APANPIRG/31, AOP/SG/4 MEETINGS AND
ICAO-AAWHG WILDLIFE HAZARD MANAGEMENT WEBINAR**

(Presented by the Secretariat)

SUMMARY

This paper presents relevant information from AOP/SG/4, APANPIRG/31 Meetings and ICAO-AAWHG WHM Webinar related to the Asia Pacific Wildlife Hazard Management Working Group (AP-WGM/WG).

1. INTRODUCTION

1.1 The Thirty-first Meeting of the Asia/Pacific Air Navigation Planning and Implementation Regional Group (APANPIRG/31) was held as a video teleconference from 14 to 16 December 2020.

1.2 The Meeting was attended by **193** participants from **23** Member States, **2** Special Administrative Regions of China, and **8** International Organizations (AAPA, ACI, CANSO, IATA, ICAO, IFALPA, IFATCA and IFATSEA). The meeting adopted **17 Conclusions** and **3 Decisions**. The Report of APANPIRG/31 Meeting is available at:
<https://www.icao.int/APAC/Meetings/Pages/2020-APANPIRG31.aspx>.

2. DISCUSSION

Report of the Fourth Meeting of AOP Sub Group and APANPIRG/31

2.1 The Fourth Meeting of the Aerodrome Operations and Planning Sub Group (AOP/SG/4) was held as a video teleconference from 10 to 13 November 2020.

2.2 The AOP/SG/4 reviewed the Report of the Second Meeting of the Asia Pacific Wildlife Hazard Management Working Group (AP-WGM/WG/2) which was held as a video teleconference from 27 to 29 May 2020.

2.3 APANPIRG/31 noted that ICAO had replaced the old IBIS computer application with a new reporting system based on the European Co-ordination Centre for Accident and Incident Reporting Systems (ECCAIRS) platform (ICAO EB 2017/25 refers). A User Manual and Software Installation Manual of ECCAIRS are available at <http://www.icao.int/ibis> for States interested in the platform.

2.4 To further enhance wildlife strike reporting by States, APANPIRG/31 had adopted the following Conclusion formulated by AP-WHM/WG/2 and endorsed by AOP/SG/4:

Conclusion APANPIRG/31/2 (AOP/SG/4-4 & AP-WHM WG/2-1): Submission of Wildlife Strike Reports	
What: 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 .	Expected impact: <input checked="" type="checkbox"/> Political / Global <input type="checkbox"/> Inter-regional <input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Ops/Technical
Why: To facilitate wildlife strike occurrence reporting and data analysis	Follow-up: <input checked="" type="checkbox"/> Required from States
When: 16-Dec-20	Status: Adopted by PIRG
Who: <input checked="" type="checkbox"/> Sub groups <input checked="" type="checkbox"/> APAC States <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Nil	

2.5 ICAO APAC had issued a State Letter Ref. AN 3/3 -AP013/21 (AGA) dated 25 January 2021 informing States on above APANPIRG/31/2 Conclusion and urging States 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>. The files should be sent to the following email addresses:

wildlife@icao.int, icaohq@icao.int, aoi@icao.int, and iaa@icao.int

2.6 Presented by ACI, AP-WHM/WG/2 WP/03 delivered the major challenges in wildlife hazard management that aerodrome operators in Asia-Pacific were facing and had suggested a way forward to continue to meet these challenges.

2.7 The challenges covered in the WP/03 had included the lack of wildlife hazard management plan, the lack of resources and training and the lack of a positive safety culture and communication. Way forward suggested in the WP had included the continuation of joint ICAO/ACI seminars and symposiums, continuation of promotion of a positive safety culture, promotion of online training and continuation of cooperation in APEX in Safety.

2.8 The APANPIRG/31 Meeting noted that there were a number of wildlife hazard management courses available but some aerodromes still faced the problem of staff competency in their wildlife hazard management unit. It was agreed that the issue could be caused by insufficient awareness among aerodrome senior management, thus resulting in the lack of resources in the area.

2.9 APANPIRG/31 had adopted the following Conclusions formulated by AP-WHM/WG/2 and endorsed by AOP/SG/4:

Conclusion APANPIRG/31/3 (AOP/SG/4-5 & AP-WHM WG/2-2): Wildlife Hazard Management Training	
What: That, States recognise the prioritised need for competent and trained personnel in aerodrome wildlife hazard management at regulatory and aerodrome operation levels.	Expected impact: <input checked="" type="checkbox"/> Political / Global <input type="checkbox"/> Inter-regional

		<input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Ops/Technical
Why: To reduce the risk associated to wildlife activities by the provision of competent wildlife hazard management personnel at aerodromes.	Follow-up:	<input checked="" type="checkbox"/> Required from States
When: 16-Dec-20	Status:	Adopted by PIRG
Who: <input checked="" type="checkbox"/> Sub groups <input checked="" type="checkbox"/> APAC States <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Nil		

Conclusion APANPIRG/31/4 (AOP/SG/4-6 & AP-WHM WG/2-3): Promotion of a Positive Safety Culture		
What: That, <ul style="list-style-type: none"> • 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. 	Expected impact: <ul style="list-style-type: none"> <input checked="" type="checkbox"/> Political / Global <input type="checkbox"/> Inter-regional <input type="checkbox"/> Economic <input type="checkbox"/> Environmental <input checked="" type="checkbox"/> Ops/Technical 	
Why: To enhance reporting on wildlife	Follow-up:	<input checked="" type="checkbox"/> Required from States
When: 16-Dec-20	Status:	Adopted by PIRG
Who: <input checked="" type="checkbox"/> Sub groups <input checked="" type="checkbox"/> APAC States <input checked="" type="checkbox"/> ICAO APAC RO <input type="checkbox"/> ICAO HQ <input type="checkbox"/> Other: Nil		

2.10 ICAO APAC had issued State Letters on 25 January 2021 regarding above APANPIRG/31/3 & 4 Conclusions urging States:

- to recognise the prioritised need for competent and trained personnel in aerodrome wildlife hazard management at regulatory and aerodrome operation levels (State Letter Ref. AN 3/3 - AP014/21 (AGA) refers); and
- 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 (State Letter Ref. AN 3/3- AP015/21 (AGA) refers).

ICAO-AAWHG Webinar on Wildlife Hazard Management

2.11 ICAO and Australian Aviation Wildlife Hazard Group (AAWHG) jointly organized the Webinar on Wildlife Hazard Management for Asia and Pacific States/Administrations on 23 September 2020. The Webinar was attended by 200 participants from various States/Administrations and International Organisations. The webinar covered broadly following areas:

- Introduction to Amendment 3 to PANS-Aerodromes
- Integration to Australia’s State Safety Programme
- Best Practices by AAWHG:
 - Reporting and recording data on wildlife strikes and observed wildlife
 - Wildlife Hazard Management Programme

- Wildlife safety risk assessment
- Coordination with stakeholders
- Habitat and land use management
- Expelling and deterring wildlife
- Personnel training

2.12 During the Webinar a survey was conducted and the survey results revealed that the majority of the participants preferred to have a similar webinar covering following topics:

- Wildlife Hazard Management Programme (65.9%)
- Reporting and Recording Data on Wildlife Strikes (56.8%)
- Wildlife Safety Risk Assessment (63.6%)

2.13 ICAO and AAWHG agreed to organize next round of Webinars on Wildlife Hazard Management on 18 May, July and September 2021 covering above three topics respectively.

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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