

**COSCAP- SEA & EU-ASEAN SCOPE APP (EASA)  
Wildlife Management Workshop for CAAs  
1 – 3 October 2025, Bangkok, Thailand**

**SYLLABUS**

Title	Wildlife Management Workshop for CAAs
<b>Aim</b>	<i>To enhance the knowledge of CAA staff on regulatory issues and practical oversight in this domain, particularly regarding requirements related to wildlife hazard management national procedures, data collection, recording and reporting, ongoing evaluation, oversight, ICAO's IBIS database.</i>
	<p><b>Regulations on Wildlife Hazard Management:</b></p> <ul style="list-style-type: none"> <li>• Overview of ICAO standards and national regulations</li> <li>• The importance of managing wildlife strike hazards</li> <li>• National procedures for addressing wildlife risks</li> </ul> <p><b>Aerodrome Manuals and Management Systems:</b></p> <ul style="list-style-type: none"> <li>• Wildlife management requirements in aerodrome manuals</li> <li>• Incorporating wildlife management into the aerodrome's safety management system</li> </ul> <p><b>Staff Requirements and Responsibilities:</b></p> <ul style="list-style-type: none"> <li>• Skills and qualifications for wildlife management staff</li> <li>• Defining roles and responsibilities within the team</li> <li>• Basic understanding of Wildlife Behavior and Ecology for CAA</li> <li>• Inclusion of Flight Operations and ATC personnel</li> </ul> <p><b>Safety Programmes and Reporting:</b></p> <ul style="list-style-type: none"> <li>• Developing and Integrating safety programmes for managing wildlife hazards</li> <li>• Reporting systems for wildlife events</li> </ul> <p><b>NOTAMs, AIP, and AIS:</b></p> <ul style="list-style-type: none"> <li>• How NOTAMs support wildlife management</li> <li>• Wildlife-related entries in the Aeronautical Information Publication (AIP)</li> <li>• Using the ICAO IBIS database</li> </ul> <p><b>Wildlife Hazard Assessments:</b></p> <ul style="list-style-type: none"> <li>• Methods for identifying and monitoring wildlife presence</li> <li>• Tools and techniques for wildlife observation</li> <li>• Use of technology in wildlife management for data analytics</li> <li>• Seasonal and location-specific factors to consider</li> </ul> <p><b>Wildlife Hazard Management Plans:</b></p> <ul style="list-style-type: none"> <li>• Steps for identifying, assessing, and managing hazards</li> <li>• Creating, implementing and monitoring wildlife hazard management plans</li> </ul>

#### **Risk Reduction Measures:**

- Physical, biological, and procedural methods to reduce risks
- Examples of effective wildlife management strategies

#### **Staff Training in Wildlife Control:**

- Identifying training needs for staff
- Designing and delivering practical training programmes

#### **Stakeholder Engagement and Communication**

- Working with local communities and environmental agencies
- Coordination of National wildlife hazard management committees

#### **Incident Investigation and Root Cause Analysis**

- Define techniques for investigating wildlife strikes
- Review of identified Root cause Analysis and adoption of corrective actions by Operators

#### **Audit and Inspection Techniques**

- Audit checklists for airport WHM audit