Wildlife hazard management assessments

Our Consultancy services for wildlife hazard management assessments at your Airports and in the vicinity, including advise on mitigations and training of your staff.

Our wildlife hazard management (WHM) team is unique – it consists of five specialists, each with different, broad, worldwide and complementary expertise, making the team fully capable for your needs. The goal of our team is to bring the wildlife strike hazard cost-effectively to an acceptable level for a long period.

To reduce the costs, we have a unique three-phase approach, giving the opportunity for you as an airport operator to decide before each step on the scope based on the results of the previous step.

- 1. An in-depth analysis of the current WHMP
- 2. An analysis of the current wildlife hazards for potential hazardous wildlife species at your airport and in its vicinity
- 3. A tailormade cost—effective mitigation proposal, which may include a tailormade training based on the latest ICAO & EASA wildlife hazard training recommendations.

This three step tailormade approach provides the best opportunity for your airport to bring the wildlife strike hazard to an acceptable level, avoid unnecessary costs and at the same time reduce the associated total hazard costs.

After each step, your airport will receive a status report that could serve as a decision document to tailor and define the optimum scope of the next step(s), providing your airport a go-no-go decision.



Our subjects per step are;

- 1) WHMP:
 - a) Assess the current WHMP
 - b) Define potential loopholes
 - c) Define topics for potential further improvement.

Only when phase one would indicate:

- 2) Risk assessment
 - a) Assess your airport's wildlife strike risk
 - b) Assess the wildlife strike risk or originating to your airport, surrounding up to 13 km (vicinity).
 - c) Identify potential hazardous species
 - d) Assess and categorize the risk for each potential hazardous species into Low Medium High categories

Only when phase one and two would indicate:

- 3) Mitigations and compliance
 - a) Advice on tailormade mitigating strategies for each hazardous species
 - b) Provide cost effective analysis covering a period of 5 years.
 - c) Provide tailormade training

The logic for our three-phase proposal is that it will provide your airport with flexibility and optimal cost-effectiveness.

Status reports will be submitted by each phase and could serve as a basis for your airport to decide on continuation, alteration or cancelation of the next step, depending on the outcome of the previous step(s).

We suggest an open dialogue with your airport after each step, in order to find optimal solutions for the next phase.

Please contact us for more information.

