

Support of WHM activities during COVID-19

WBA Webinar

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Your safety is our mission.



The role of the regulator

- → Preparing regulations
- → Monitoring implementation (oversight)
- → Providing support
 - → Guidance material
 - → Safety information bulletins
 - → Safety directives



The role of EASA

- → More than a typical State Authority
- → Monitoring of implementation of EU regulations in 31 States
- → Challenges
 - → Different cultures
 - → Local specificities
 - → Different level of implementation



Covid-19 - Facts

- → Heavy reduction of air travel
- → Downsizing of aerodrome operations
- → New working methods
- → Reduction of aerodrome operational personnel
 - → Inspections and maintenance not always performed according to the schedule
- → Aerodromes have been used for the long-term parking of aircraft



EASA response - General

- → Identification of areas where attention is required
- → Provide practical information to the States and the industry
- → Get in touch with experts in the respective areas
- → Use different communication means to reach out wider audience



EASA response - WHM

- → Bird/Wildlife strikes monitoring on a monthly basis, under the Return-to-Normal-Operations (RNO) project
- → Publication of Safety Information and Safety Promotion material
- → Applicable to:
 - → National Aviation Authorities
 - → Aerodrome Operators
 - → Air Operators
 - → Air Navigation Service Providers



EASA Safety Information Bulletins (SIB)

- → SIB 2020-07
 - → Issued on 4 May 2020
- → SIB 2020-07R1
 - → Issued on 17 July 2020
 - → Contains specific instructions on WHM



EASA Safety Information Bulletins (SIB)

7. Wildlife hazard management:

- The status of vegetation, habitat and land use management at the aerodrome should be checked;
- In the case of increased bird activity at and around the aerodrome, a NOTAM should be issued to advise caution;
- The status of wildlife activity reporting should be checked. The latest available reports should be reviewed and special focus should be given to areas which are known for wildlife activity;
- The status of the aerodrome fences should be checked. Fences should be repaired, when necessary;
- Availability and functioning of repellent systems should be checked;
 - Aircraft and other infrastructure, such as passenger boarding bridges, should be checked for possible nesting due to inactivity. Inform aircraft operators when wildlife activities are observed close to parked aircraft;
 - Regular monitoring of wildlife activities should commence as soon as possible;
 - Intensive use of active wildlife control methods before and right after the restart to disperse hazardous wildlife species from the aerodrome;
 - A comparative analysis of wildlife monitoring and control data of all possible and confirmed wildlife strikes collected before and during the lockdown should be performed in order to identify possible new wildlife hazards raised during the lockdown.



Safety promotion

- → Joined effort between EASA, NAAs and industry
- → Publication of a WHM Guide
- → Purpose
 - → NAAs: to support oversight
 - → Aerodrome operators: to identify how WHM risks may have changed and identify appropriate mitigating measures
 - → Air operators: to monitor bird/wildlife strikes and identify the where greatest wildlife hazard exist
- → Information at:

https://www.easa.europa.eu/community/topics/wildlife-hazard-management



Safety promotion

- → Webinar on WHM
 - → August 2020
 - → Approximately 170 participants
 - → Presentation of the WHM Guide





Thank you

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