

**Australian Aviation Bird
and Animal Hazard
Working Group**

**Education and
Information Sharing
Forum**

Australian Aviation Bird and Animal Hazard Working Group
Education and Information Sharing Forum

- **Origins of the Working Group**
 - 2002 ATSB Report
 - May 2003 Meeting in Canberra



AUSTRALIAN TRANSPORT SAFETY BUREAU

RESEARCH PAPER



The Hazard Posed to Aircraft by Birds

COMMONWEALTH DEPARTMENT OF TRANSPORT AND REGIONAL SERVICES

Australian Aviation Bird and Animal Hazard Working Group
Education and Information Sharing Forum

- Terms of Reference

- enhance awareness of the safety issues surrounding wildlife strikes;
- provide an opportunity for wildlife information, knowledge and advice to be shared; and
- to determine directions for future research, regulations and procedures



Australian Aviation Bird and Animal Hazard Working Group
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- Aims all focus on the need to enhance safety in the industry
 - to provide a reference base for the collection, storage and dissemination of reference material
 - to facilitate the exchange of information on bird and animal hazards between interested parties and like organisations
 - to provide advice on trends



Australian Aviation Bird and Animal Hazard Working Group
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- What's been achieved so far:
 - Statement of Purpose
 - Standardisation of Wildlife Strike Rates
 - Introduced revised Wildlife Report Form
 - Defined bird/ animal strike
 - Developed Communications Strategy
 - Introduced Model Program
 - ATSB Annual Report
 - This Forum



CASA home

Aerodromes information


- Rules and regs
- Draft Advisory Circulars
- Categories of aerodromes
- Certified aerodromes
- Registered aerodromes
- ARFFS Procedures Manual

Aerodromes support

- Aerodrome manual template and self check
- Safety inspections & lighting checks
- Suppliers & service providers
- Bird & animal hazards**
- Safety Management Systems
- Misc. additional material
- Subscribe to mailing list
- Aerodromes contacts

Bird and animal hazards around aerodromes

Accident & Incident Notification - Bird & Animal Strike Reporting

Bird and animal strikes are on the increase, but with improved reporting we will be able to better understand the problem, and consequently put more effective controls in place. With this in mind, a six month trial of a new  [bird and animal strike reporting form](#) and process is being put in place by the ATSB to assist the industry as a whole to better understand the issues it faces with bird and animal hazards. The success of the trial will depend on the response we get from people who are affected by bird and animal strikes, those who work on airports, in control towers, for airlines or for maintenance organisations.

The sixth month trial has been initiated by the Australian Aviation Bird and Animal Hazard working group. The group, made up of representatives from airlines, airports and others with an interest in aviation safety, came about as a result of the 2002 ATSB research paper into the hazards posed to aircraft by birds.

Australian Bird and Animal Hazard Working Group

The Australian Bird and Animal Hazard Working Group has come about as a result of one of the recommendations of the Australian Transport Safety Bureau Report

 [The Hazards Posed to Aircraft by Birds \(261kb\)](#).

Terms of Reference

To enhance awareness of the safety issues surrounding bird and animal strikes; provide an opportunity for bird and animal strike information, knowledge and advice to be shared; and to determine directions for future research, regulations and procedures to mitigate the risk posed by birds and animals to aircraft.



Meeting minutes

-  [4 July 2006 \(60 Kb\)](#)
-  [4 April 2006 \(64 Kb\)](#)
-  [18 November 2005 \(121 Kb\)](#)
-  [30 August 2005 \(89 Kb\)](#)
-  [24 May 2005 \(55Kb\)](#)
-  [25 January 2005 \(53Kb\)](#)
-  [6 July 2004 \(131Kb\)](#)
-  [3 December 2003 \(135Kb\)](#)

Working Policies

-  [Definitions of Bird and Animal Strikes for Australian Airports](#)
-  [Reporting Forms for Bird and Animal Strikes at Australian Airports](#)
-  [Measuring and Reporting Bird and Animal Strike Rates at Australian Airports](#)

Charter

Further information about the Australian Bird and Animal Hazard Working Group can be found in the  [Charter](#).

Australian Aviation Bird and Animal Hazard Working Group
Education and Information Sharing Forum

- What's on the Horizon
 - Annual Wildlife Forum
 - Review the National Template
 - Better data analysis
 - Establishment of Working Group Website