



Wildlife Recording and Reporting System

As experts in wildlife strike mitigation and aviation safety, we understand the value of data. Our consultants and biologists analyse and interpret data to assess risks, identify actual and emerging issues, and determine trends in wildlife strikes and wildlife activity on and around airports. We rely on good data accurately collected to ensure an objective approach.

Avisure uses a combination of tablet and data management apps to facilitate effective data capture. We use data analysis programs to automate online data delivery into wildlife summary reports to our clients, increasing efficiency and allowing costs savings on data collection and data entry.



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The future of airport wildlife data



Automated Reporting

Avisure links the data collection app with a third party data analysis program to create automated interactive wildlife summary reports.

We work with clients to create a customised report that is published to an online account. We establish online accounts for clients to access their report where they are able to:

- Select chart filters.
- Select date ranges and times.
- Download the report as a PDF report.
- Download dashboards as individual PDFs.

Through this program we are able to create:

- Automated survey risk assessments (using Shaw 2004).
- Maps that show on-airport wildlife activity hotspots.
- Wildlife densities at off-airport sites.
- Wildlife strike locations.
- Scorecards to view the performance of wildlife programs.
- Maps that show how wildlife are using on-airport habitats.
- Charts and analysis of wildlife dispersal and count data.

Data Collection

Avisure collects, analyses and interprets wildlife strike, on- and off-aerodrome wildlife count, and wildlife dispersal data through a third party data collection app.

This app is available to use on iPad/Tablet or Android/iPhone devices. We can liaise with clients to create a client accounts to start collecting data.

The app allows:

- Customisable forms
- Photo capture
- Online data import and export
- Data links to other programs
- Signatures and photo annotations
- Automatic location settings
- GIS shapefile import
- Driving direction capabilities

