

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

