# SCARECROW O.A.R. SOFTWARE

(Off Aerodrome Reporting)

MONITOR - RECORD - ANALYSE



### What is Scarecrow O.A.R. Software?

The Scarecrow O.A.R. software makes recording of off aerodrome observations quick and simple, and the detailed reporting and analysis tools mean airports will be well placed to manage their risk efficiently. Designed with input from four international airports, this highly effective data logging and analysis system is specifically designed for sites which present a risk due to their proximity to airports.

The rugged touch screen tablet displays pre-configured information for speed of recording, whilst retaining the flexibility to cope with anything new. The availability of onscreen charts providing historic statistics per species provides instant trend analysis enabling "on the spot" decisions to be made as to whether further action is required in the light of a possible increasing risk.

### Installation and Use

Using a rugged tablet touch-screen pc, a built in GPS receiver and data collection software, Scarecrow's O.A.R. software system creates a complete record of activity and wildlife observations made.

The system creates an audit trail featuring all the key details required by regulations or best practice guidelines. The tablet software integrates with the desktop reporting software, which can be used for advanced reporting and analysis as well as for customising the system to your site's individual needs.



## B.I.R.D. TAB™ Integration



O.A.R. is a perfect companion for Scarecrow B.I.R.D. Tab™, a multi-purpose onsite solution for bird management at airports. Built around international best-practice guidelines, Scarecrow B.I.R.D Tab™ offers the same level of logging and reporting capability for onsite activity, combined with a powerful bio-acoustic bird dispersal solution.

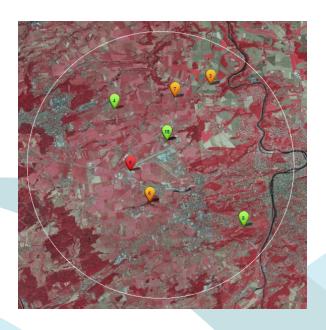
Scarecrow B.I.R.D. Tab™ plays natural distress calls through vehicle-mounted speakers to tell birds they need to leave the area. The software can be installed on the same tablet as O.A.R. for a truly complete solution - active bird dispersal and total onsite and offsite recording and analysis.

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## Features and Specifications



#### Scarecrow O.A.R. Software Key Features

**Designed for Airports' Needs:** Our O.A.R. software was designed around best practices for aerodromes. It was built with feedback from international airports, auditors and consultants, and incorporates powerful customisation for fine-tuning by the client.

**Detailed Recording:** Easily record detailed observations of bird activity at key sites surrounding the airport, including species and flock size.

**Report Generating:** Desktop reporting software enables detailed analysis of records. Easily create a variety of charts and graphs to analyse trends over time and make predictions about future activity.

**Customise:** Many aspects of the system can be customised for your unique needs. Create custom wildlife records, attractants, and reporting zones for bespoke record-keeping and reporting.

## Scarecrow O.A.R. Software Technical Information

**Standard Features:** Handheld Tablet PC with preinstalled data logging software, Tablet Software, Reporting Software, and built-in GPS receiver.

Controls: 10" 'rugged use' tablet personal computer with HD daylight readable 10 point multi touch and digitizer screen: up to 1000 nit brightness. Includes camera.

Power Source: 12 volt supply from vehicle.
Software: App pre-installed on supplied tablet for record creation by patrols; Desktop software for generating reports and customisation of O.A.R system.
Warranty: Standard 3 year return to base warranty with option to extend to full 6 year cover (Please ask for details).



Our experience at ZIA with the Scarecrow Systems has been outstanding, featuring paperless recording, data analytics, and bio-acoustics... I am confident that the insights and recommendations provided by [Scarecrow Group Ltd] will prove to be invaluable.

Zayed International Airport, UAE

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### **About Scarecrow**

Since 1984, Scarecrow has been providing the most sophisticated bird dispersal systems throughout the world. Our nature-inspired systems supply the most advanced and reliable solutions for bird control problems of all types, in any sector. Scarecrow's bird management products use bio-acoustic technology, which is the evolutionary communication method used by birds to warn of immediate danger, to disperse birds harmlessly and humanely.

But it doesn't end there. With our parent company, Robin Radar Systems, customers can ensure a thorough grasp on bird activity on and around their site at all times. It enables early detection, and analysis of long-term effects of dispersal, helping optimise policies through the analysis of hard data.



Scarecrow B.I.R.D. Tab™ has been instrumental in delivering an 80% reduction in airfield bird sightings and a resulting reduction in controllable species bird strikes of over 90%.

London Luton Airport



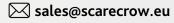


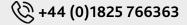
I would recommend the scarecrow system as over the years it has been very effective in keeping the helideck clear of seagulls.

Wood Group PSN, Aberdeen



### Contact Us







In the interests of product enhancement, Scarecrow Group Limited reserve the right to modify their specifications without notice.



## Scarecrow Group Limited – A Trading Division of Robin Radar Systems

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