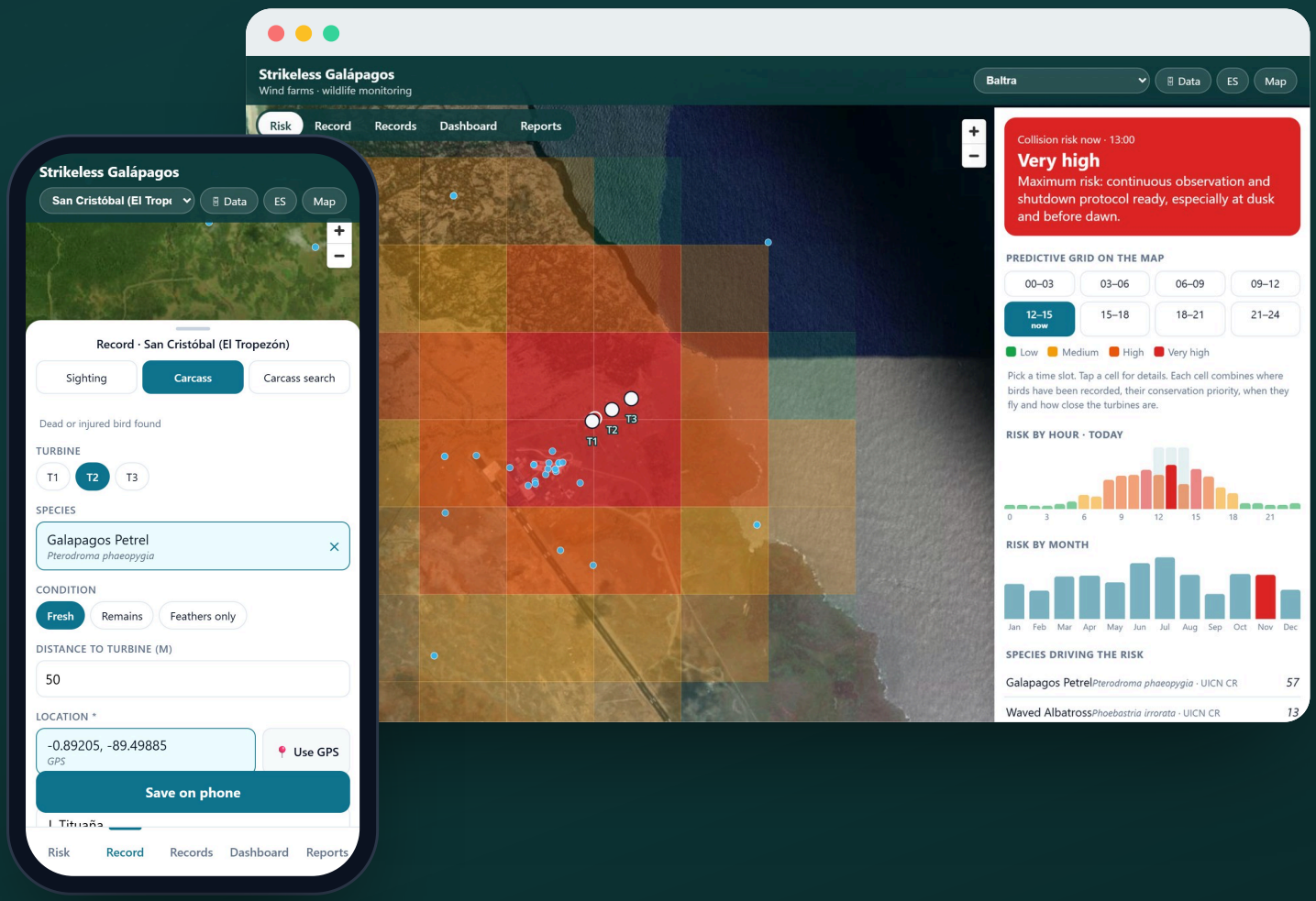
Strikeless

WIND FARMS

Protect wildlife. Skip the paperwork.

Strikeless records, stores, processes and forecasts bird collision risk at your wind farm. One app, from the field to the report.

- Works offline
- AI species identification
- Cloud or on-premise
- Predictive risk grid



How it works, in 4 steps

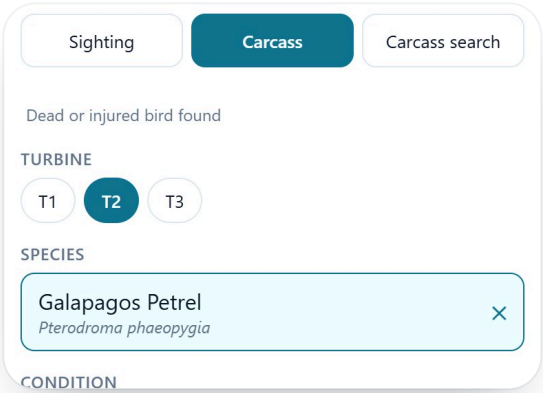
From the technician's field record to the surveillance plan, with no paper forms or scattered files.

1

Capture in the field

Technicians record by turbine in seconds, with GPS. Take a photo and the AI identifies the species, even without internet.

Sightings · Carcasses · Searches

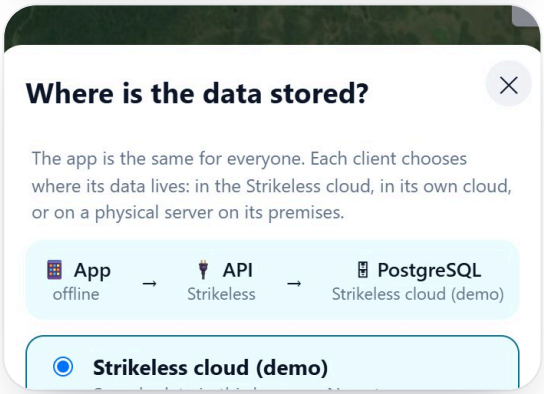


2

Store it securely

Everything is saved on the phone and syncs when signal returns. You choose where your data lives: our cloud, yours, or a server on your premises.

Offline · Sync · Your data

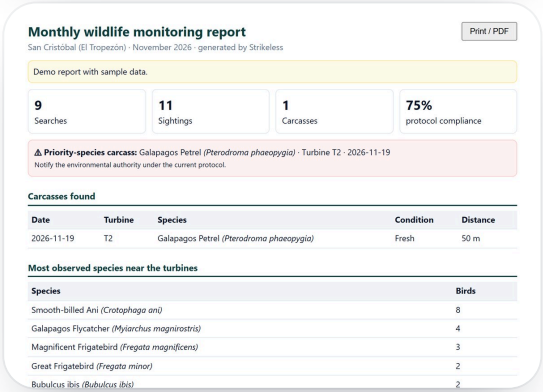


3

Process and report

A live dashboard, alerts when a threatened species is found and a monthly report ready as PDF. Exports in GenEst format to estimate fatalities.

Dashboard · IUCN alerts · GenEst



4

Plan with the model

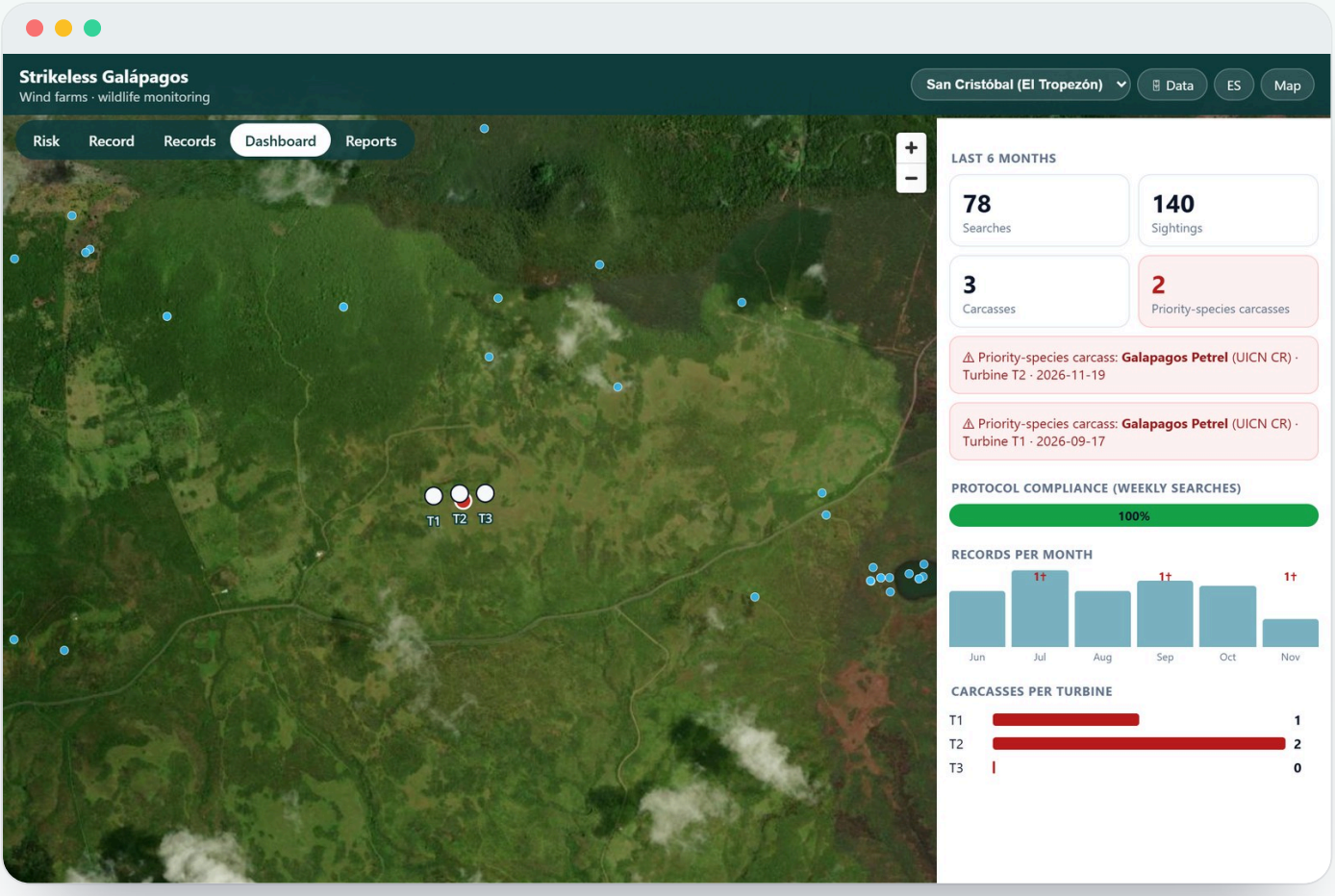
The predictive grid shows where and when collision risk peaks, so you can step up surveillance or prepare turbine shutdowns.

500 m cells · 3-hour slots · Hourly risk



All your monitoring, on one screen

Your environmental team sees in real time what was recorded, what is missing and where to act.



Instant alerts

Notified when a protected species carcass is found, with turbine and date.

Visible compliance

Share of searches completed against the weekly protocol.

One-click report

Monthly report for management and the environmental authority.

GenEst format

Data ready to estimate the farm's real fatality rate.

No signal, no problem

Field work keeps going in remote areas.

Your data, your call

Cloud or on-premise, always exportable.

How it makes work easier

WITHOUT STRIKELESS

- ✗ Paper forms and loose photos
- ✗ Data spread across spreadsheets
- ✗ Reports built by hand every month
- ✗ The same surveillance every day

WITH STRIKELESS

- ✓ Digital field records, even offline
- ✓ One organised, secure database
- ✓ Monthly report and GenEst in one click
- ✓ Surveillance where and when risk is highest

Strikeless saves your team hours of admin work, gives you reliable data for the authorities and helps you reduce collisions with protected species. Less paperwork, more conservation.

Our predictive technology has already been developed for Quito International Airport.

HOW WE GET STARTED

1 Demo
We show you the app with bird data from your area.

2 Setup
We load your turbines, your protocol and your preferred storage.

3 Pilot
Your team uses it in the field and the model learns from your data.

See it in action

Open the demo with the Baltra and San Cristóbal wind farms in Galápagos, on your phone or computer.

→ **wind-galapagos.kuntova.com**