## AUTOMATIC BAT & BIRD MORTALITY MONITORING

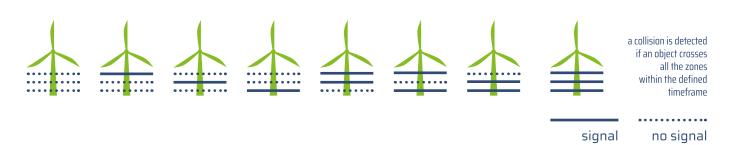


B-FINDER

## **HOW B-FINDER WORKS?**



## no collision collision



The basic principle of **B-FINDER** is the sequence of recordings of an animal falling across the sensor zones.

The fall of death or injured animals has different parameters than the flight of those alive. B-finder system

differentiates between them and reports only the fatalities. The monitoring results are available online for the user, including information about the time of collision and the location of the carcass. The monitoring service includes all trips of B-finder team to the field, picking up of the carcass, species identification and results reporting.

## **DETECTION RANGE**



	<b>B-FINDER</b> TB100	<b>B-FINDER</b> TBS50	<b>B-FINDER</b> TBS100
BATS	N/A	up to 50m*	up to 50m*
SMALL** BIRDS	N/A	up to 50m*	up to 50m*
BIG** BIRDS	up to 100m*	up to 50m*	up to 100m*
EFFICIENCY	ca 95%	ca 95%	ca 95%

PRICING info@b-finder.eu

<sup>\*</sup> the range and efficiency can change depending on weather conditions.

\*\* "small birds" are species <15cm, "big birds" are species ≥15cm (i.e. raptors). The lengths relate to the body without the tail.





**Automation**The monitoring process is automated and reports the collisions immediately. B-finder system gives the information about the carcass location, which makes the collection and identification simple, done only if necessary.



**24h monitoring** Continuous monitoring, active day and night, in all weather conditions. You receive immediate reports of collisions with full photo & video evidence of the events.



**Transparency and independency**a transparent and standardized way. You supervise every single step of the monitoring from the recording of a falling animal to the species identification.



**Maintenance included**The assembly, disassembly, maintenance and repairs, the inspection and upgrade of all the electronic and mechanical components, data transfer and storage, all is service included.



Flexible plans

You can choose a tailored monitoring plan, compliant with the environmental regulations of your project.



**One Stop Shop**B-finder is a comprehensive and robust system. It is not only the innovative patented technology and a monitoring service for the wind power industry, but also a secure solution thanks to liability insurance associated with its usage. Additionally you can utilize the camera vision of the system to control the wind turbine area.

