

HOW TO BECOME AN ANIMAL TRACKER

With the help of GPS tags attached to the animals we are able to determine their position down to a few meters. Rarely do we know what the animals are doing at their current location. Are they feeding? If yes, what? Are they resting? Are they alone, or with members of their species? What is happening in their surroundings? To evaluate the movement data this information is vital.

You can share your observations and photos in the Animal Tracker App which will then help us to have a better understanding of the animals' habitat and their behaviour.

As an Animal Tracker
you are part of this
research community!

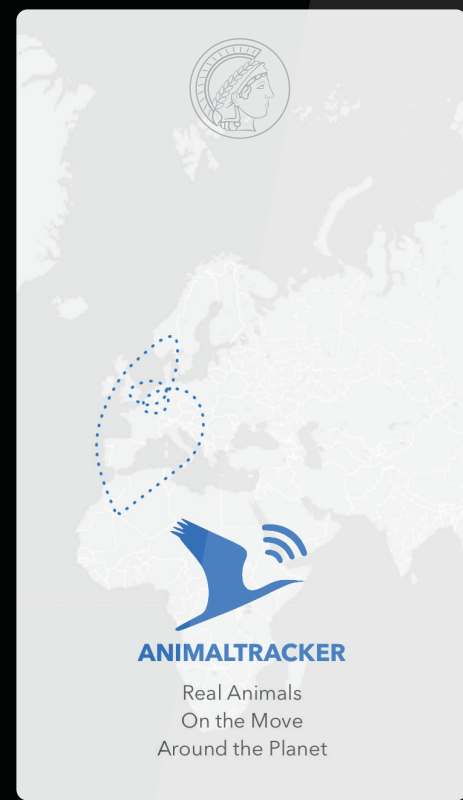


TAGGING ANIMALS WHY?

Where does the stork, Maximilian, migrate to in autumn? Why do goats at Etna get nervous before a volcanic eruption? Which effects does shipping have on the migration routes of whales?

Animal movement data can answer these questions for us. Analysing this data can help us understand climate change, save endangered animals from extinction and predict the spread of diseases through animals.

- tiersensoren.mpg.de
- beschuetzer-der-erde.de



ANIMAL TRACKER

WHAT IS IT?

Observe the migration routes of animals in the wild in real-time with the help of the Animal Tracker App. Small GPS devices attached to the animals send location data which is saved in the online database "Movebank" enabling hundreds of scientists to analyse the movement data of the animals.



See
location



Follow
the route



Find animals
near you



Share observations
and photos

