

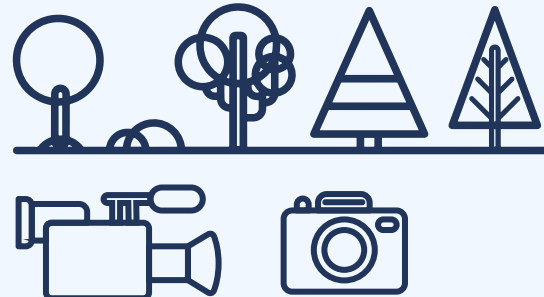
# FASTCAT-Cloud

## Why should you use it?

Upload and analyse all your nature videos and pictures on the FASTCAT-Cloud website: receive only information on relevant images and recordings of wildlife activity and quickly identify the species names using Artificial Intelligence (AI).

### 01 TAKE PICTURES AND VIDEOS OF NATURE WITH YOUR CAMERA TRAP

Place your camera in the field to record wildlife activity.



### 02 UPLOAD ALL PHOTOS AND VIDEOS TO THE FASTCAT-Cloud WEBSITE

You can upload all photos and videos in ordinary formats such as .jpg, .png, .mp4, .mov., etc.



### 03 SAVE TIME: DOWNLOAD ONLY THE IMAGES AND RECORDINGS WITH ANIMALS

FASTCAT-Cloud automatically filters out most unwanted pictures and videos, keeping images of animals. This saves you time as you don't have to delete empty recordings or photos.



### 04 CREATE YOUR OWN STATISTICS

FASTCAT-Cloud provides you with an API that allows you to automatically create your own statistics, e.g., how many different species have been sighted this week or how many times you have photographed a fox in the last 30 days.

### 05 IDENTIFY SPECIES NAMES EASILY

The FASTCAT-Cloud website uses bespoke AI to automatically identify species, which means that you will see the suggested species names for each image.

## FASTCAT-Cloud: EXAMPLES OF USE AND BENEFITS

If you are a wildlife biologist or a person interested in animal conservation, you will:

- **Save time** in selecting the images you need to estimate animal populations or study their behaviour.
- **Download useful information** about your images such as species labels and bounding boxes containing animals.
- **Share wildlife images** with citizen science projects and help other researchers.

### 06 SHARE YOUR OBSERVATIONS ON CITIZEN SCIENCE PLATFORMS

Eventually, this service will connect with biodiversity citizen observatories. So, a citizen scientist that uses a camera trap will be able to easily upload images to some platforms such as iSpot, Artportalen, Natusfera and Pl@ntNet.

