

## What is **kMACHO**?

**kMACHO** is an application system that allows a user to collect geographical location specific information, take images/photographs that could be used for monitoring and management of resources/incidents.

It integrates the databases to allow easy access and centralized storage of all required information for monitoring and relaying the information for decision-making and management purposes

## Where **kMACHO** can be used?



>Road accident reporting

Illegal forest logging reporting >



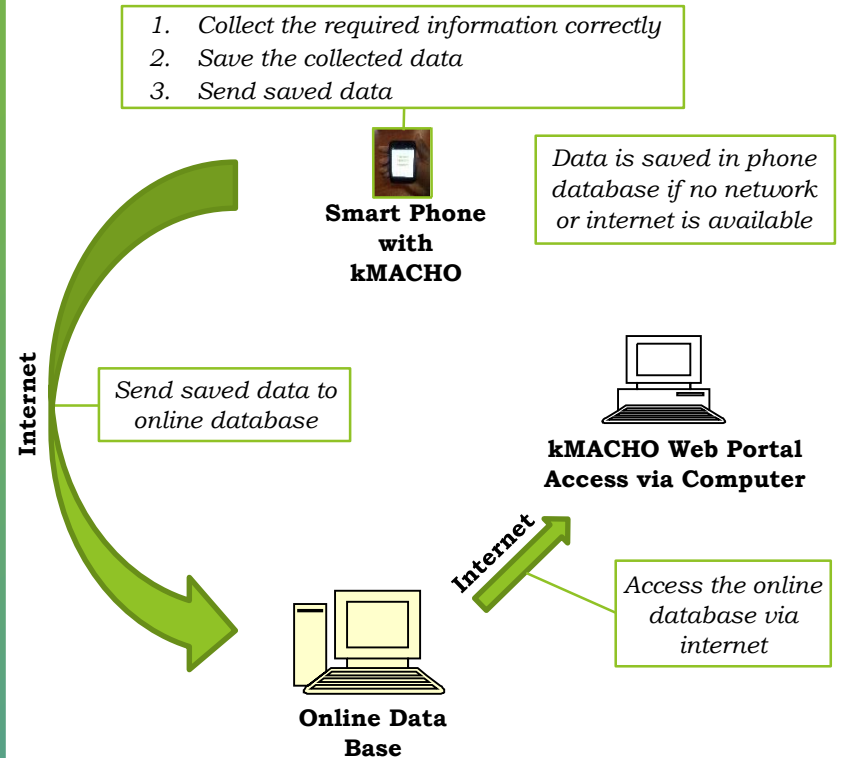
<Fire outbreaks reporting

Wildlife poaching reporting >



<Research – Ground truthing and carbon site location

## How **kMACHO** works



- Data is collected with the **kMACHO** application installed in an android supported phone - includes the GPS coordinates, photo and attribute information - of an incidence or happening.
- Data is uploaded to a remote database via internet.
- Data can be viewed or downloaded via a web portal by various intended parties.

### Why use **kMACHO**

- Cost effective
- Reliable
- Accurate
- Accessible
- Real time
- Efficient
- Centralized database
- Individual organizations do not need to invest financially in this system- invest in encouraging public use

### How to use **kMACHO**

- i) Download and install the **kMACHO** application in your Android smart phone.
- ii) Launch the **kMACHO** application and go through the 'How to use' option if using it for the first time.
- iii) Collect the required information and save the information in your phone if not able to access network or internet. (GPS must be activated to collect coordinates)
- iv) Send the information using the internet to an online repository **kMACHO** database
- v) View the collected information from the phone. Login credentials are required.

If you need to provide real-time evidence, use kMACHO

# kMACHO



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