

# Conservation Digitisation



 IOTDC

# WILDLIFE PRESERVATION

Many scarce resources are required to deal with the threats. The problem is that most conservationists lack the human resources to deal with the vast area that needs to be covered.

Animals are still tracked manually, and when tracking devices are deployed, the equipment lacks the accuracy and battery life needed to be effective. There is no consistent visibility over personnel and equipment deployed in the field, which opens up rangers and volunteers to unnoticed attacks from poachers. Equipment is left vulnerable to theft or unmonitored breakage. Reduce the risk of having rangers and volunteers in the field by tagging them with state-of-the-art tracking devices that have panic buttons built-in so that the control room can be easily notified should the mobile personnel be in any danger.

Our devices allow rangers to get an approximate location of wild animals while increasing the tracker's battery life. This way, our trackers can provide real-time geolocation while lasting for years. Vehicle assets can be monitored, giving you essential information such as location, engine on/off and fuel level.

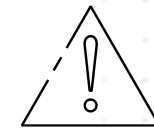
## VALUE DRIVERS



Accurate animal location  
& poaching alters



Ranger safety - location,  
fall detection & alerts



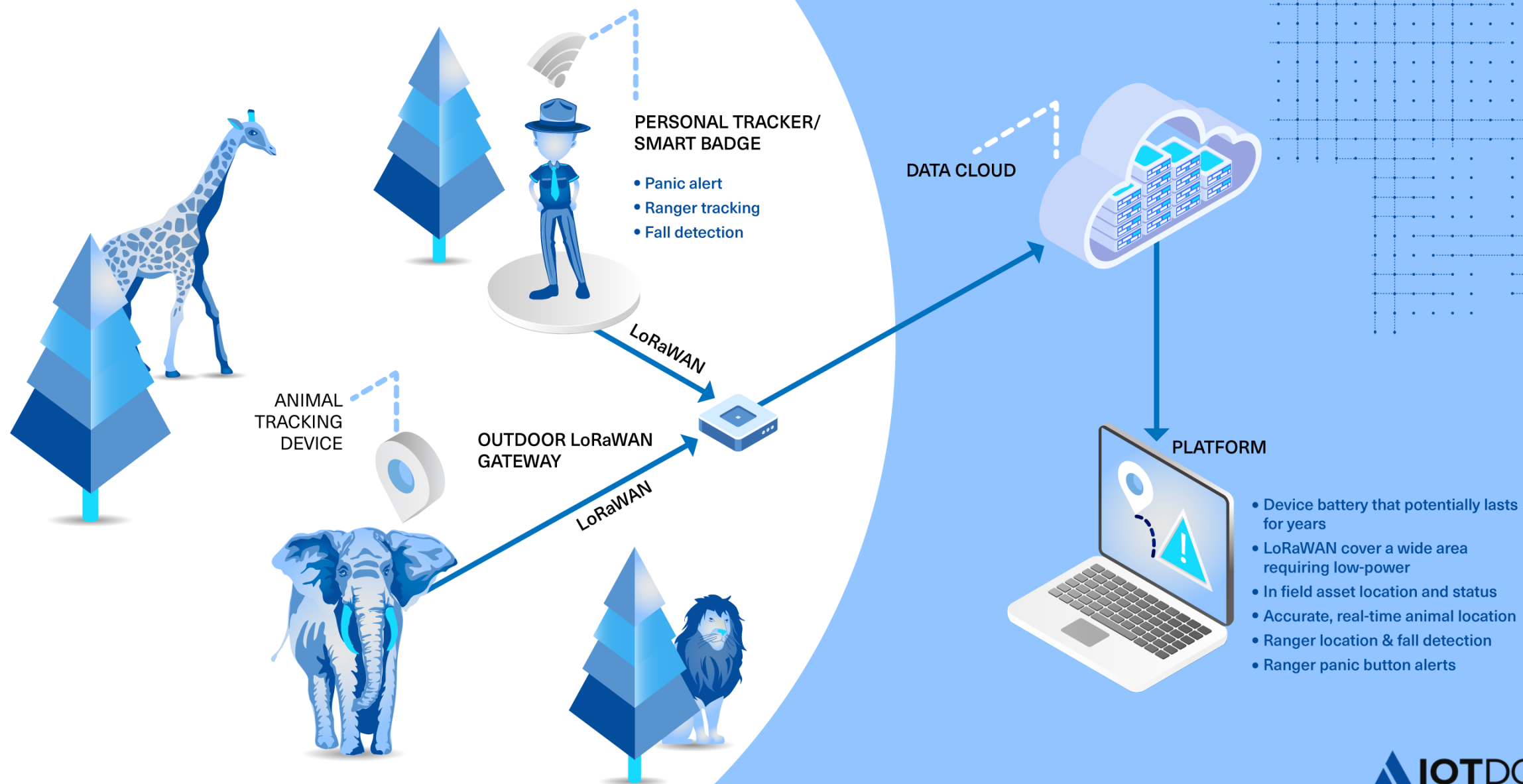
Equipment Monitoring and  
preventative maintenance



Real-time animal  
locations for game drives

Conservationists are challenged with protecting animal species from the loss and fragmentation of their natural habitat, wire snares planted by bush-meat hunters, poaching and poisoning of animals for body parts, and people and disease-carrying domestic animals come into contact with wildlife outside of protected areas.

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