



A N I D E R S



ANIDERS (Animal Intrusion Detection and Repellent System)

is a mechanised scarecrow that uses a combination of Active and Passive Infrared Sensors to detect animal intrusion and then triggers a light and sound alarm system that repels the detected animal. Device is solar powered; thus no running costs are involved.

It has features like multiple sound and light patterns and real-time communication via GSM.



ANIDERS MODELS

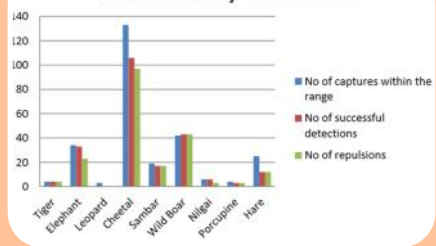
VERSION 1.0 WITH PIR

VERSION 2.0 WITH multiple sounds

VERSION 3.0 WITH PIR + AIR SENSOR

VERSION 4.0 WITH PIR + GSM

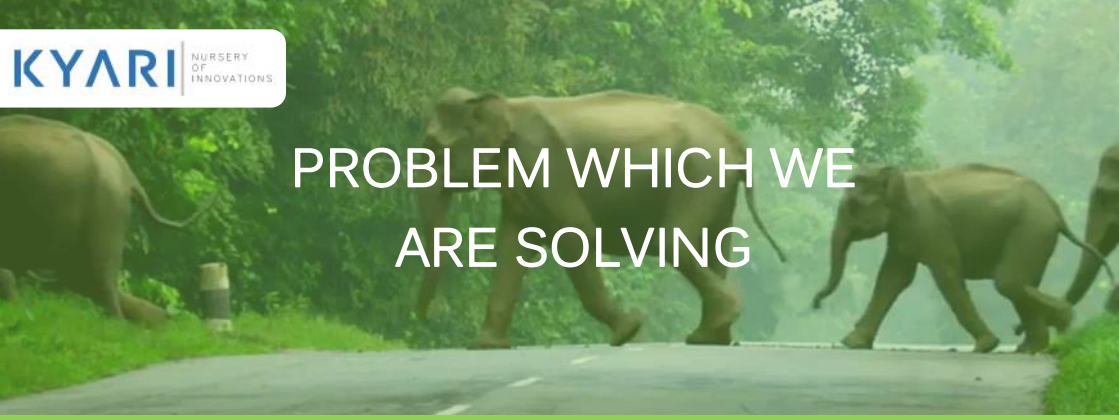
STATISTICS by WWF India



60% Increase in Crop Yield



86% times successfully repelled the animal



PROBLEM WHICH WE ARE SOLVING

HUMAN WILDLIFE CONFLICTS cost countless lives of both, humans and animals, every year and these counts are increasing with the decrease in green patched areas.

FARMING is the most affected sector.

CURRENT PRACTICES like installing high voltage Electric fences or manually guarding the fields throughout nigh, are extremely dangerous for humans and animals alike



(2013 – 2017)

RS.15 CRORE

Spent to Mitigate Human Wildlife Conflict

Elephant Deaths Caused by

ELECTROCUTION

60%

TRAIN ACCIDENTS

20%

Himachal Pradesh Uttarakhand

Legalized Killing Monkeys and Wild Boar

Maharashtra

RS. 5 CRORE

Compensation every year for destroyed crops

Bihar

200 Wild boars killed in 2 years

VALUE PROPOSITION OF ANIDERS



Can be used in Railways



Can be used on Highways



Safe For Animals And Humans Both



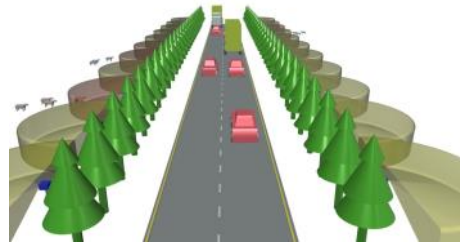
Increase Crop Yield



Lets Farmers Sleep Peacefully at Night



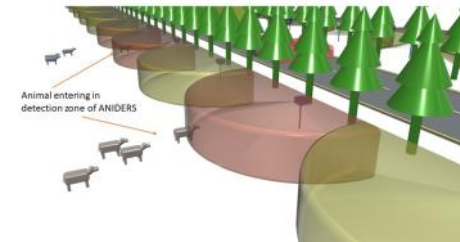
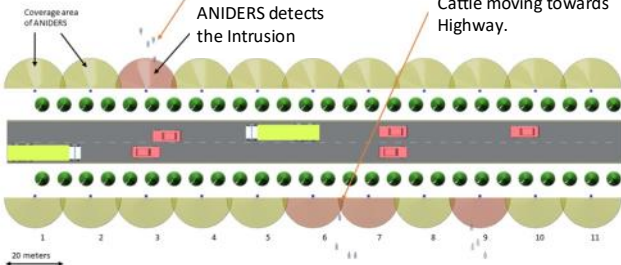
Eliminates The Need Of A Physical Barrier/ Fencing



Cattle moving towards Highway

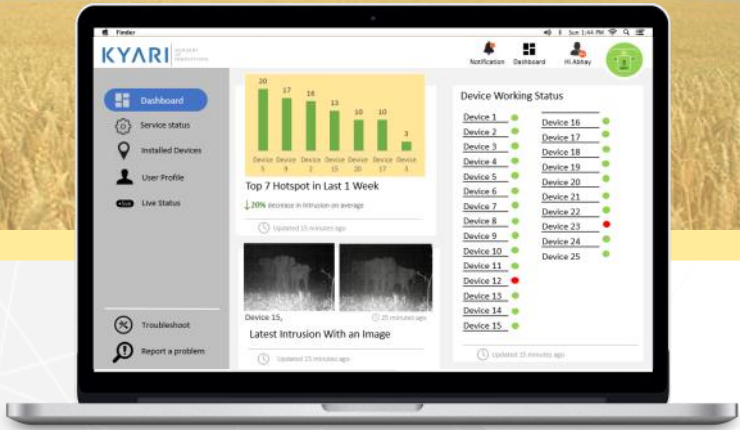
ANIDERS detects the Intrusion

Cattle moving towards Highway.



WITH ANIDERS LIVE

MONITOR THE DEVICES WIRELESSLY



LIVE STATUS OF DEVICE, USER BASED DEVICE MONITORING, LOCATING DEVICES ON MAP, TROUBLESHOOT PROBLEM



ROBUST



USER FRIENDLY



INTERPRETATIVE

TECHNOLOGY THAT YOU CAN RELAY ON FOR MANY YEARS TO COME

USER INTERFACE THAT IS EASY TO USE AND UNDERSTAND

PUT COMPLEX INFORMATION INTO TEMPLATE THAT IS EASY TO RELATE TO



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