

IOT BASED SMART CROP PROTECTION SYSTEM FOR AGRICULTURE

PROBLEM STATEMENT:

Crops in the farms are many times devastated by the wild as well as domestic animals and it also leads to low productivity of crops. It is also difficult for farmers to visit the fields at nighttime to control motors and pump.

Question	Description
Who does the problem affect?	It affects the farmers and the public.
What are the boundaries of the problem?	The boundaries are agricultural fields.
What is the issue?	It causes low productivity & financial loss. If it is fixed, there will be no shortage for food and it also save lives of farmer.
When does the issue occur?	It occurs when there is no one in the field.
Where does the issue occurs?	It occurs in the agricultural fields.
Why it is important that we fix the problem?	To improve productivity thereby to reduce poverty.