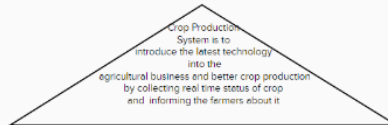


PROJECT DESIGN PHASE -1

MINIMUM VARIABLE ARCHITECTURE

DATE	1 October 20022
TEAM ID	PNT2O22TMID3410
PROJECT NAME	Smart Crop Protection System for Agriculture

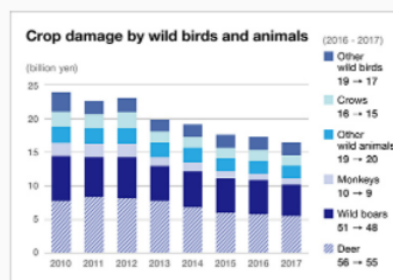


Smart Farming based on IoT Technologies enables growers and farmers to reduce waste and enhance productivity ranging from the quantity of fertilizer utilized to the number of journeys the farm vehicles have made, and enabling efficient utilization of resources such as water, electricity etc.

The IoT feature of managing crops production in precision agriculture optimizes the quality of crops by applying required nutrients.

IoT smart agriculture products are designed to help monitor crop fields using sensors and by automating irrigation systems. As a result, farmers and associated brands can easily monitor the field conditions from anywhere without any hassle.

GRAPH



Link: <https://app.mural.co/t/subithrasp0864/m/subithrasp0864/1664515781393/52f28757d96888b8449e5a2f830e384f38862f3d?sender=ua3500a6beb6f15af866e0662>