

Proposed Solution for Smart Farming

Problem Statement

System should help farmers on getting data for efficient monitoring that enables to increase yeild and quality of product.

Idea/Solution Description

Farmers can acces mobile phones to get data about condition of plants,soil terrain and climate.Technologies can be beneficial for smart farming

Novelty

various scientist making efforts for smart farming but unfolded challenges are still in queue for good solution. Study makes effort to discuss about challenges in IoT.

Social Impact

Allows farmer to maximize yeild with minimal resources. Drones and Robots for monitoring and control.

Business Model

More efficient,productive and profitable farming enterprises. Capture,correlate and conflated data in real-time.

Scalability of solution

scale up digitization in agricultural value chains and improve internet connectivity in rural areas