

## About Us

Smart Farm Plus is an advanced agriculture technology solution designed to help farmers monitor weather conditions, protect crops from animal intrusion, and manage farms digitally using AI-powered insights.

By combining smart sensors, animal detection systems, and an intelligent mobile app, Smart Farm Plus provides real-time visibility and control over farm operations. The system helps farmers reduce losses, improve productivity, and make timely, data-driven decisions for sustainable and profitable farming.



## Why Smart Farm Plus?

Smart Farm Plus combines weather intelligence, animal intrusion detection, and AI-based advisory to give farmers complete control over their farms. It helps reduce crop damage, improve planning, and increase overall profitability with minimal manual effort.

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**LUMINOID**  
TECHNOLOGIES  
PRIVATE LIMITED

# SMART FARM PLUS

Advanced Smart Farming & Crop Protection  
Solution



## Our Company Services

We provide end-to-end smart farming solutions that combine advanced hardware, intelligent software, and on-ground support to help farmers monitor weather conditions, protect crops from animal intrusion, and manage farms digitally. Our services include system installation, real-time monitoring, AI-based insights through the KrishiGyan App, and continuous technical support.

### Smart Weather Monitoring Station (1 Nos)

- Real-time weather data
- Rainfall, temperature & humidity monitoring
- Better irrigation & crop planning

### Animal Detection System (4 Nos)

- Detects animal movement near fields
- Instant alerts to prevent crop damage
- Reduces losses from stray animals

### KrishiGyan AI App (1 Nos)

- Live farm monitoring
- Alerts & AI-based recommendations
- Easy-to-use mobile interface

## Key Benefits

- Increased crop yield
- Protection from animal intrusion
- Reduced crop damage losses
- Early weather alerts
- Easy mobile monitoring
- Reduced manual farm supervision
- Better decision-making
- Higher profitability

## How Smart Farm Plus Works

Sensors and detection systems are installed directly on the farm to collect real-time data.

Weather and animal movement data are sent to the KrishiGyan AI App.

Farmers receive alerts, insights, and recommendations directly on their mobile.

