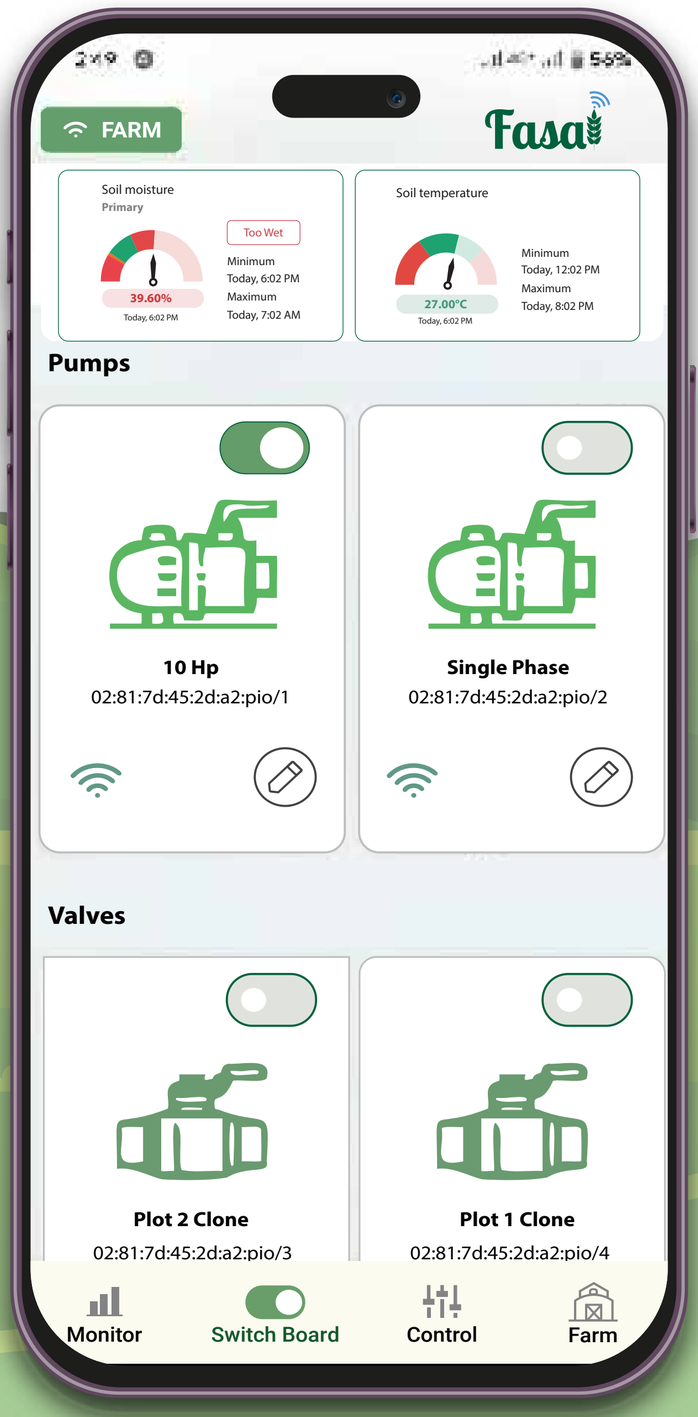
Fasal

Grow More, Grow Better

# Empowering Farmers with Next Gen Automation

## Manage Irrigation, Fertigation in Single app






Pump




Controller



Fertigation Bench



Solenoid Valve

## Mobile Based Control & Monitoring

## Precise Irrigation & Fertigation

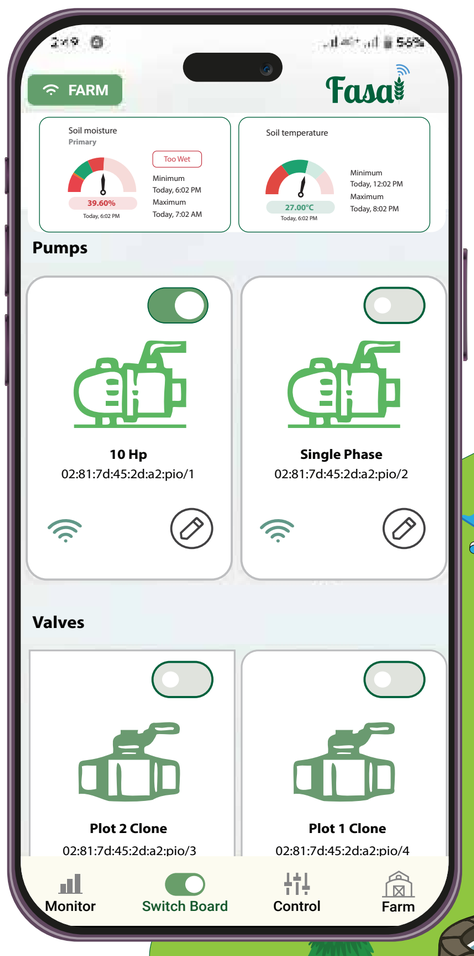


# How Automation Works

Fasal
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## Manage Irrigation & Fertigation from Your Mobile !

**Anywhere** | **Anytime** | **Any Crop**







## Features

- **Mobile App Based Control**
- **Irrigation & Fertigation Scheduling**
- **Auto Resume On Power Return**
- **Auto-Manual Modes**

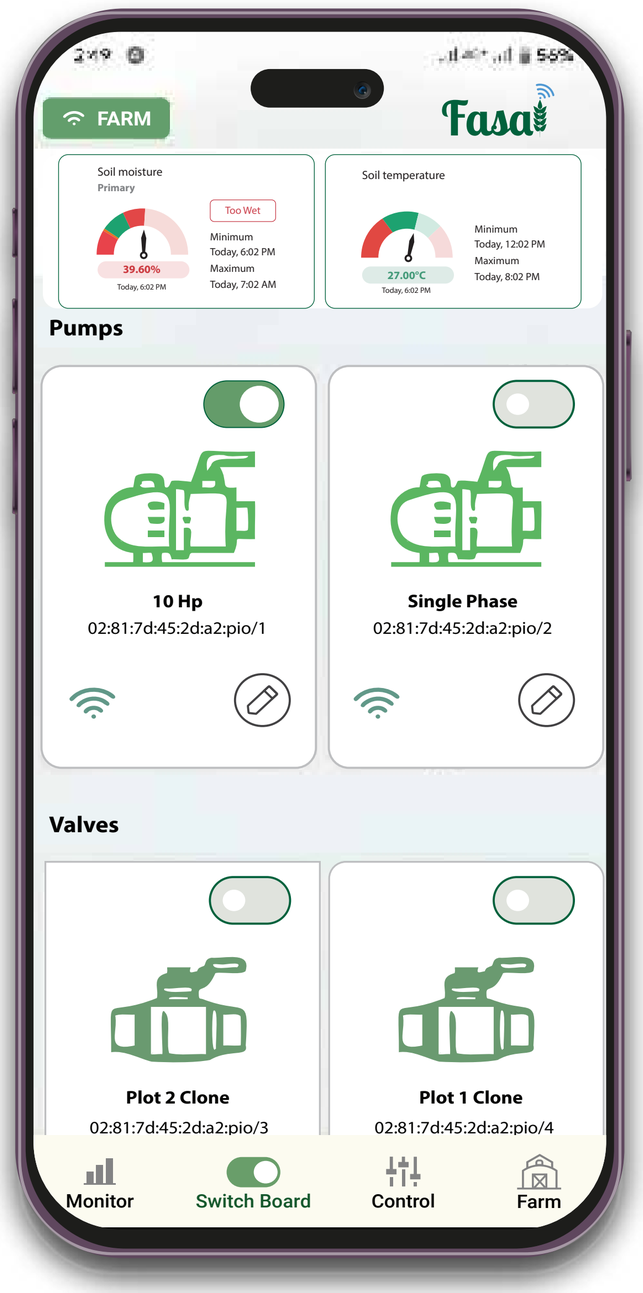
- With the Fasal Automation System, you can easily control decentralized drip valves from your mobile using RTU — there's no need to centralize them.

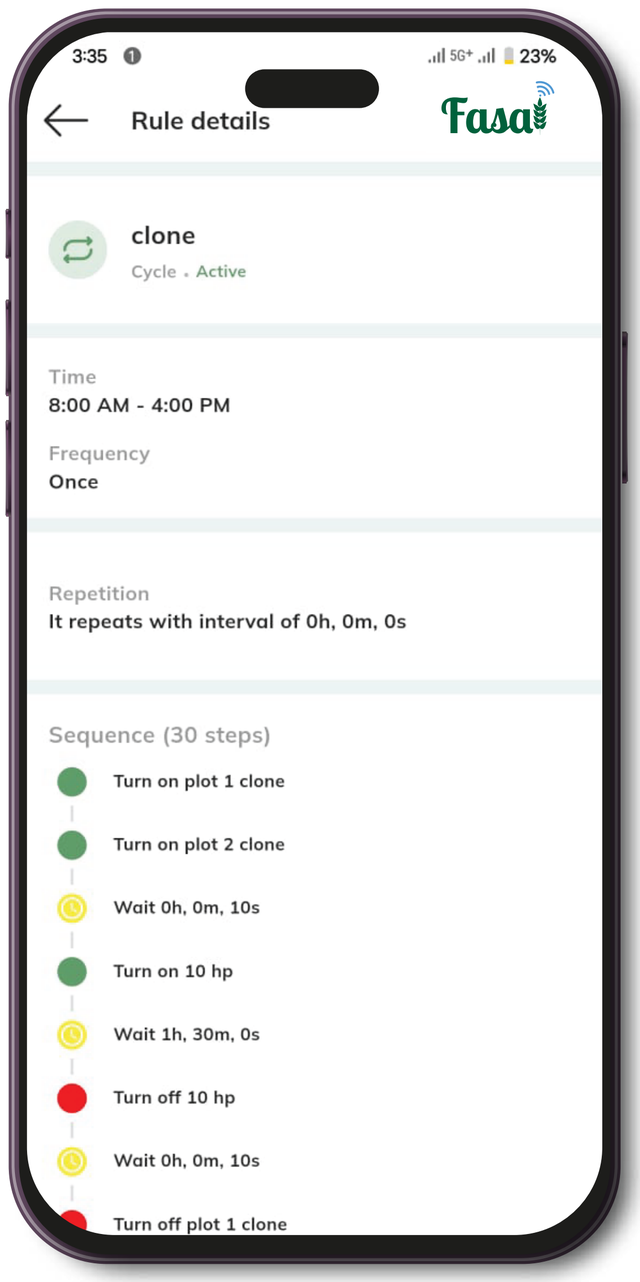
## Benefits

- **Save Fertilizer, Water &Time**
- **Avoid Night Farm Visits**
- **Reduce Labour Dependency**
- **Precision Farming -Higher Yield**

# Fasal App Interface for Automation

Fasal
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## FasalJet Automation Site Photos




Controller





Fertigation Bench



Solenoid Valve



Fertigation Tanks

# Fasal Sensors

Fasal

Grow More, Grow Better



Wind Direction Sensor

Wind Speed Sensor

Rainfall Gauge

Lux Sensor

Solar Panel

Antenna

Air (Temperature, Humidity & Pressure) Sensor

Leaf wetness Sensor

Soil Temperature

Primary Soil Moisture sensor

Secondary Soil Moisture sensor

**Disease & Pest Prediction**

**Spray Advisory**

**Irrigation Advisory**

Solar Panel

Antenna

Node

Soil Moisture sensor

**Main Unit 5.0**

**Soil Moisture Unit 6.0**

**Doorstep Delivery & Service**

**1 Year Warranty**

## Contact Us

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