



mClimateSenseTM

MicroClimate Monitoring Solution



A weather station is mounted on a pole in a field of yellow flowers. The station includes a solar panel, a control box, and various sensors. The background is a bright blue sky with white clouds.

**HARNESS THE
POWER OF
MICROCLIMATE
INSIGHTS**

**UNLOCK YOUR
CROP'S FULL
POTENTIAL**

**We give accurate
guidance for your**

- **Irrigation
Management**
- **Planting & Harvest
Timing**
- **Resource
Optimization**

Our Solution Benefits

Increased
Crop Yields



Greater
Resilience to
Climate
Variability



Data-Driven
Insights



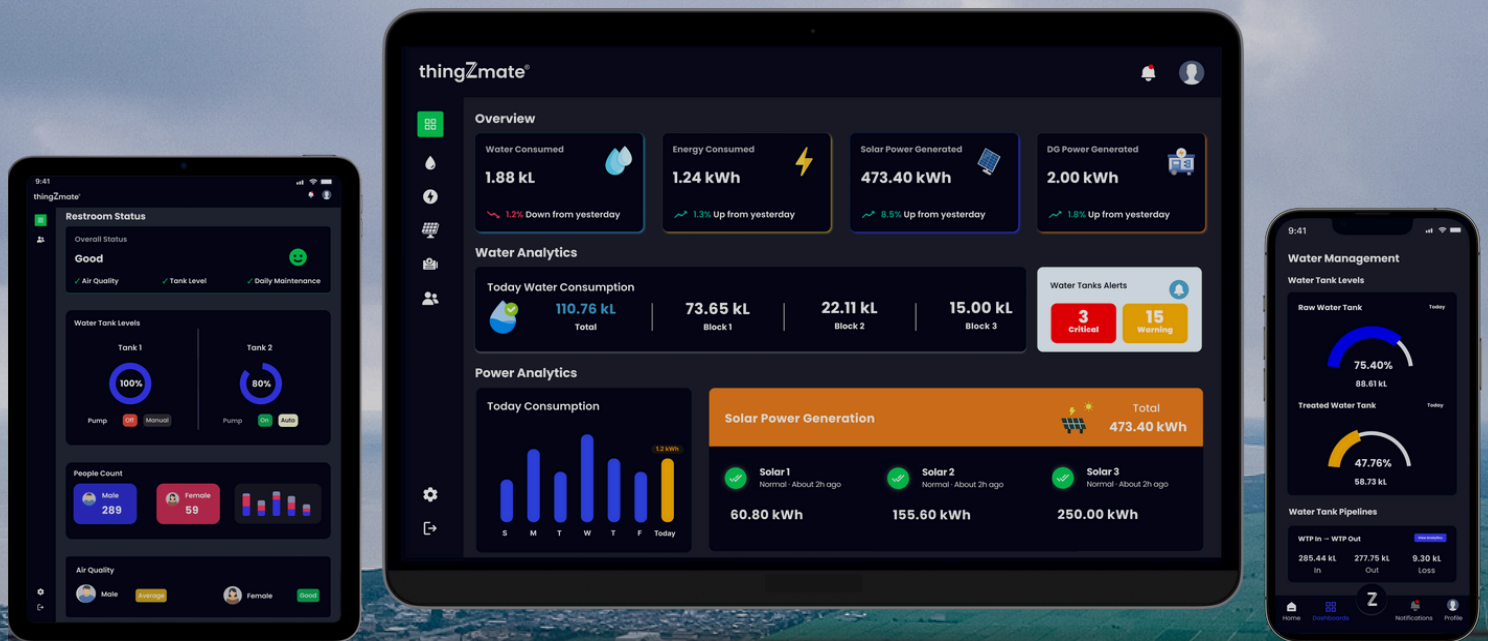
25% faster
response to
adverse
weather
conditions



Driving
Growth with
Sustainable
Farming
Practices



thingZmate AIoT Platform



Product Overview

thingZmate IoT Application Platform is a standalone platform that seamlessly connects and manages your IoT devices with ease. Supporting LoRaWAN, MQTT, HTTP, and HTTPS integration, it offers flexible hosting options to suit your needs. Control devices effortlessly through event or time-based triggers with intuitive widgets, in-app notifications, and alerts via Telegram and email. thingZmate supports both private and Public Network options by choosing the different hosting mechanisms On-Cloud or On-Premises hosting for tailored solutions. Accessible via web and Android mobile applications, thingZmate simplifies IoT management for a connected world – the simple, versatile solution for all your IoT needs.

Specifications

- **Unified Monitoring:** One platform for soil, water, energy, poultry, and more.
- **AI Insights:** Predictive analytics for yield, performance & efficiency.
- **Smart Alerts:** Instant notifications on thresholds & anomalies.
- **Seamless Integration:** REST APIs for ERP, mobile & third-party systems.
- **Sustainability Focus:** Optimize resources, cut costs, and support green practices.

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Grow abundantly

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