



paddyAkvo™

**Alternate Wet & Dry Solution
for Paddy**

**WE CONTROL
YOUR PADDY FIELD
WATERING WITH
AWD PRECISION**

**ENABLE YOU
TO MAXIMIZE
YIELDS**

**Optimized management for your,
AWD Irrigation Scheduling
Water Level Monitoring
Pump & Valve Automation
Precise Water Quantity Measurement**



Our Solution Benefits

Improved Crop Health

1

2

**Up to 15%
reduction in water
usage**

**Decreased
disease
prevalence in
paddy fields**

3

4

**20%
increase in
crop yield**

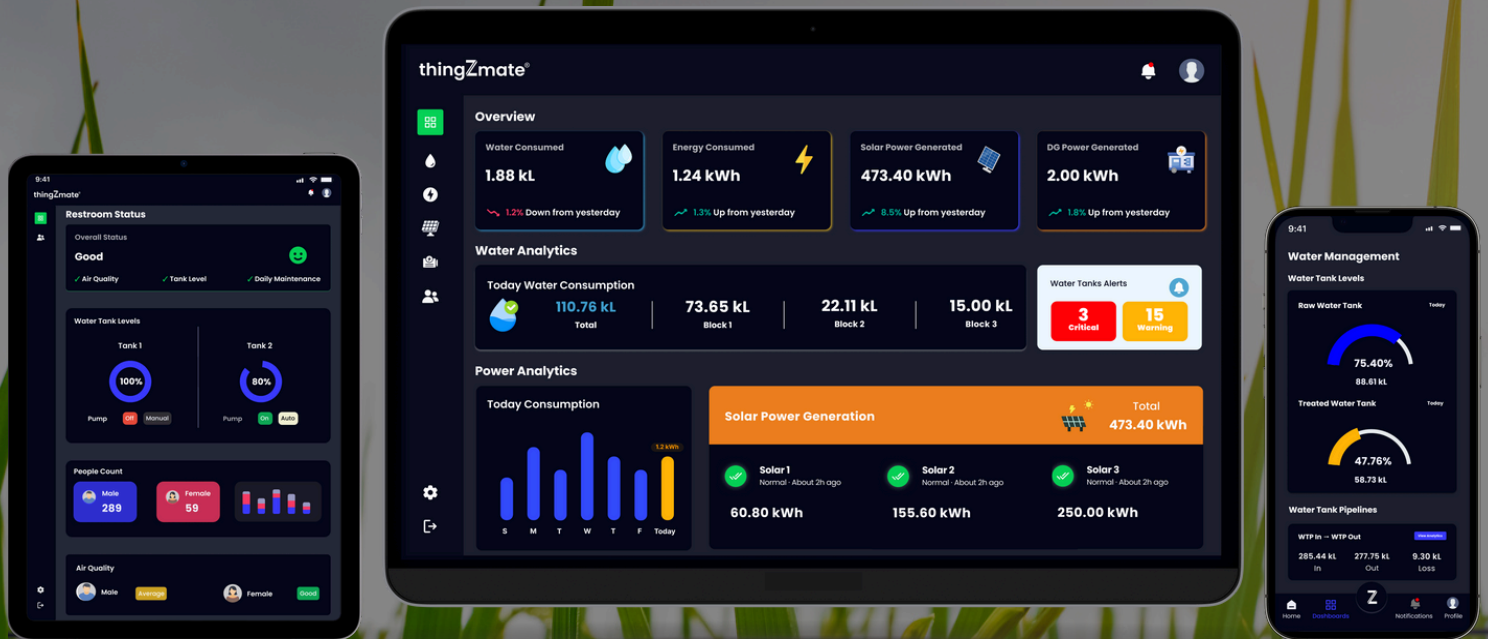
**40%
reduction
in labour
costs**

5

6

**Promote
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.

#enthutech[®]



**Balance Your Water, Boost Your
Paddy, Maximize Your Yield**

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