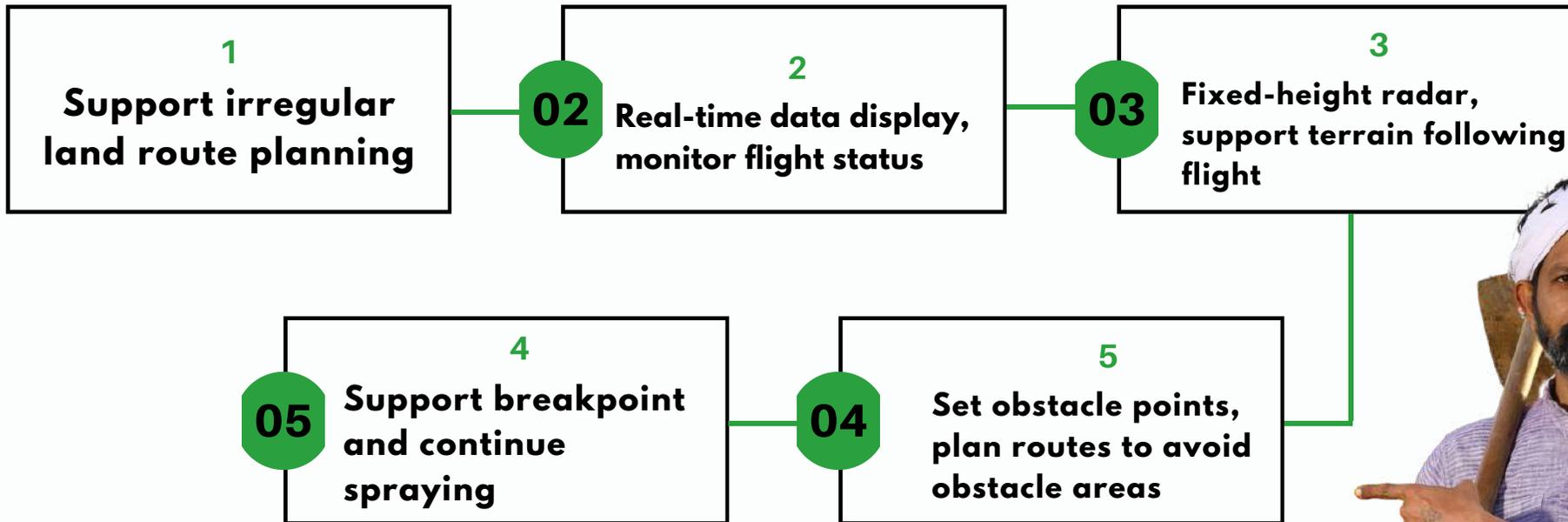





**KRISHI
KARMA**



Features



Farm smarter, not harder

हरित क्रांति की नई उड़ान - आसान और सशक्त किसान



Smart, Intelligent A Farmer's Friend



- 01** Support breakpoint and continue spraying, support no pesticide and low voltage automatic return to home mode.
- 02** Fixed-height radar. Android mobile phone ground station.
- 03** The fuselage frame of the Krishi Karma is formed on one body, which simplify the structure and improve the strength of the frame.



- 04** Equipped with radar, the drone adjusts its altitude based on the elevation changes on the ground.

- 05** Drone detects obstacles at 5m* distance and hovers at around 3m* distance automatically.

- 06** The Aircraft can automatically spray pesticides in accordance with the established route, which is suitable for large regular areas.

Full Stack Ecosystem

Genuine Parts

Get the best performance from your Krishi Karma drone using our genuine parts

Drone-On-Loan Financing

Apply for a loan for Krishi Karma through a NABARD-approved financial institution.

Register Your Drone

We help register your drone so that you can participate in tenders for spraying.

Make In India

All critical parts and accessories are available within India through insidefpv.

Local Distributors

Get quick repair and maintenance services through our local distributors network*

Drone Insurance Partners

Insurance is available from insurance partners for Krishi Karma drones.



Krishi T-12 Transmitter

Ground Video Data Transmission



FPV Camera

3 -in-1 MIPI camera
lighter but better
waterproof

Ground Station

Easy to use , Mobile
attached to Controller
with indigenous software
and technology.

Sustainability

Zero Carbon Emission,
Electric Powered Drones
and gives a Range up to
1km*

Dual GPS

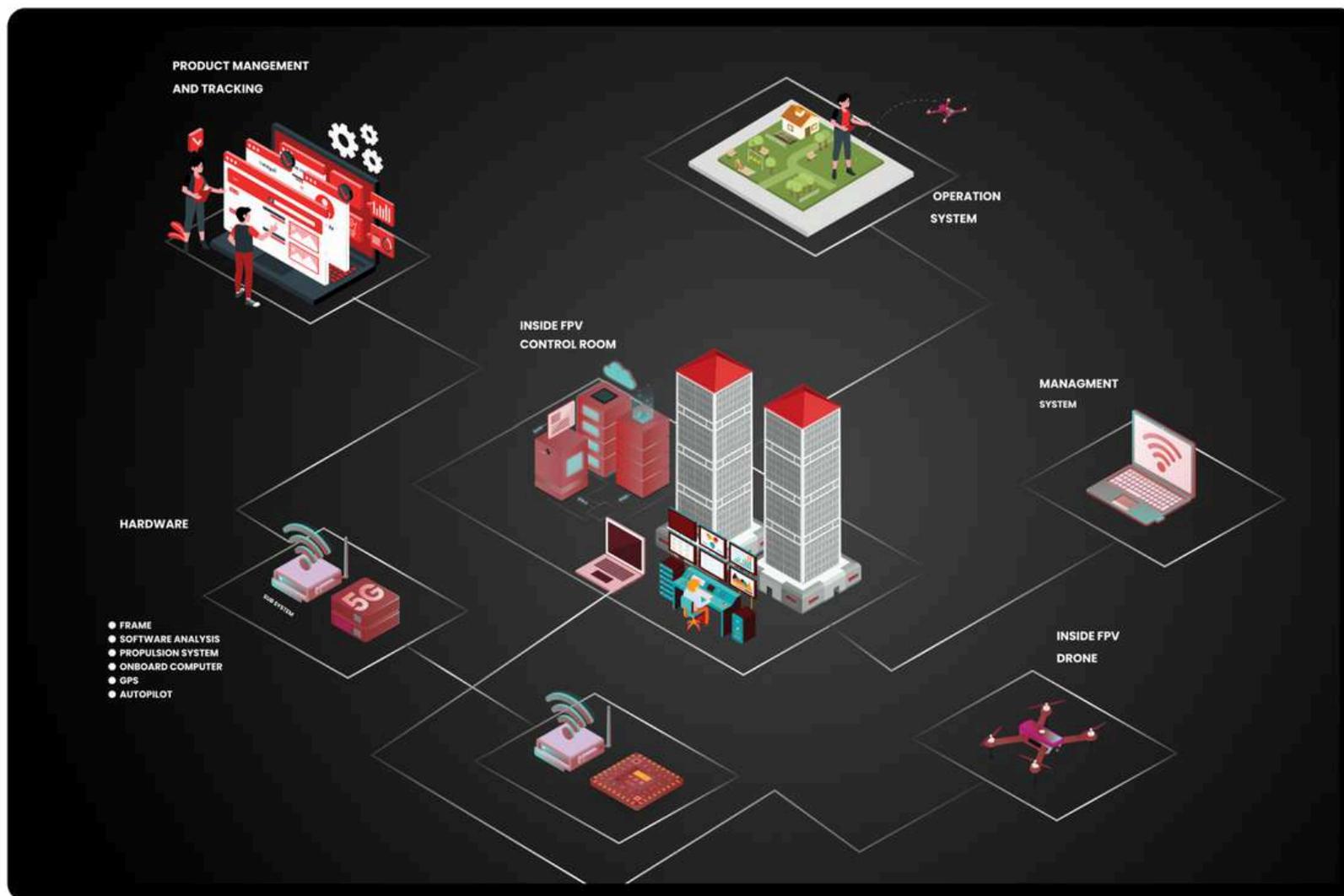
one time calibration without
fear of environment
interference and dual GPS
configuration

Power Saving

Noise Reduction and power
saving: saves upto 15%
electricity the motor noise
is reduced by 3 times

Safer Flights

Multiple redundant backups:
comes with two
barometers for safer flights



Tech Architecture



**Terrain Following
Flight**



Automatic Sprayer



**Autonomous Obstacle
Avoidance**



**Easy Use remote
control**



**Highly Integrated
Ground Station**



**Strong and
Durable Payload**



**Support Irregular
Land Route Planning**



**Emergency Protection
Mechanisms**



**Anti-corrosion and
Waterproof features**

Conclusion



Farming made Easy



Save on Pesticides

KrishiKarma drones save 30% pesticides.

2-3 L/min

Spray Faster

Spray 20-times faster than manual spraying.



Train your Pilots

Get your pilots trained by Kaushalya University

1.2- 2 Acre*

Save more Per Acre

Lowest spraying cost per acre.



Buy the Intelligent drone

Two year warranty
Extend it if needed.



Spray tall and dense crops

Sprays up to 20m and dense crops with ease.

22-28mins*

Spray more acres per day

Sprays 20 to 30 acres per day.



Expand your Business

Grow with government tenders and spraying contracts.

Product Includes - Bike Model



6 Axis, 10L Agri
Drone x 1
(Custom)



Digital Video Data
Transmission
Transmitter x 1



Dual Channel
Charger for
Battery x 2



22000mah Smart
Battery x 10



Brushless Spraying
System x 4



**10L Agricultural
Drone**
Rs 4,00,000 approx

1



Gain High Returns

Makes it easy for Pilots/
Farmers to operate
with basic drone pilot
training. The drone flies
automatically on
predefined paths.



Thank you



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