



FOOD GOD FARMER PRODUCER CO. LTD.



# अन्नदाता FPO SMART AGRICULTURE

PRECISION FARMING USING DRONES

[www.fposagar.com](http://www.fposagar.com)



SMART AGRICULTURE DRONES

## CONTENT TODAY

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OUR VISION AND MISSION

# COOPERATION AND WELFARE OF FARMERS

[Know More...](#)

The primary goal is to focus attention on the immense opportunity that Farmer Producer Organizations (FPOs) present to transform agriculture in India and contribute towards the visionary goal of doubling farmers' income.





ABOUT US - WHAT WE DO?

# WE ARE TRYING TO HELP FARMERS IN FOLLOWING MANNERS

- Reducing the Input Cost
- Post Harvest Management - Warehouses and Cold Storage
- Food Processing - Implementing MOFPI PMFME SCHEME as a DRP
- Market Linkage - Branding, Sales and Marketing
- Complete Crop Care - Complete Health Care System by Monitoring, Capturing, Analyzing, Acting, Validating and Reporting through out the entire session using Smart Drones





## PROBLEM

# CROP SPRAYING

- Crop crushing by our own feet
- Unnecessary more spray of pesticide and water.
- No a efficient solution for heighted crops.
- Health Hazards
- Labor availability on time
- Unbalanced spray
- More time consuming
- There is no efficient way to spray for sugarcane, paddy, corn, maize, rahar and horticulture crops, vegetables and fruits





## SOLUTION

# AUTO PILOT SPRAYING DRONE

- No Crop crushing
- Only required qty spray of pesticide and water. Its configurable
- No Health Hazards
- No Labor availability on time issue, you can fly anytime
- Balanced auto micro spray
- Less time consuming - 6-8 Acres / Hour
- Very efficient and useful for sugarcane, paddy, corn, maize, rahar and horticulture crops, vegetables and fruits





**Farmer Safety**



**Increase In Production**



**High Efficiency**

Can spray **50 acres** per day



**Water Saving**

Can save **90%** water/acre



**Cost Effective For Farmers**



**Easy To Use**

# AGRICULTURAL Drone

Taking a New Approach to Airspace



**ORDER NOW**

## FEATURES



**FPV-Camera**



**Terrain  
Following**



**Transit  
Point**



**Obstacle  
Avoidance**



**Forceful  
Wind**



**Breakpoint  
Memory**



**U-Turn**



**Automatic Return  
Without Medicine**



The image displays three web pages illustrating the company's digital marketing strategy:

- Twitter Profile (@fposagar):** Shows a tweet about a drone's new approach to airspace, listing features like Farmer Safety, Increase in Production, High Efficiency, Water Saving, Cost Effective for Farmers, and Easy To Use.
- Facebook Page Cover Photo:** Features a drone with a camera and highlights its benefits: Farmer Safety, Increase In Production, High Efficiency (spraying 50 acres per day), Water Saving (saving 90% water per acre), Cost Effective For Farmers, and Easy To Use. A prominent "ORDER NOW" button is visible.
- Website Landing Page:** Headlined "किसान उत्पादक संगठन" (Kisan Utthanak Sangathan). It features a large image of a drone labeled "10L AGRICULTURAL DRONE" used for various crops like Sugarcane, Corn, Wheat, Lychee, Vegetable, Rice, and Wheat. It includes a contact form with fields for Name, Mobile, and Address, along with an "ADD TO CART" button.

SALES AND MARKETING CHANNELS - ONLINE  
**CUSTOMERS ONLINE**

Deliver multichannel engagement via  
in-app, web & app push, sms, email and  
other channels





SALES AND MARKETING CHANNELS - OFFLINE

# PANCHAYAT LEVEL COMPAINING

- Sales & Marketing Team
- Hoardings, Posters & Flex
- Gram Panchayat Networking



DIRECTORATE GENERAL OF CIVIL AVIATION, GOVERNMENT OF INDIA

A- A A+ LOGIN

 |  DigitalSky

Issued UINs      UAS Models      Training      Remote Pilots

Type Certified ✓    Non-Type Certified (Enlisted)    Non-Type Certified (Nano & Model UAS)

Total Count: 9

S.No	Manufacturer/ Importer	UAS class	UAS Model name	All up weight(kg)	Maximum height attainable(feet)
1	IOTECHWORLD AVIGATION PRIVATE LIMITED	SMALL	AGRIBOT	24.90	98.43
2	CBAI technologies Private Limited	SMALL	Model V	5.43	400.00
3	ASTERIA AEROSPACE LIMITED	MICRO	A200	2.00	400.00
4	DHAKSHA UNMANNED SYSTEMS PRIVATE LIMITED	MEDIUM	DH-AG-H1	47.60	49.21
5	GENERAL AERONAUTICS PRIVATE LIMITED	MEDIUM	Krishak	49.10	98.40
6	GARUDA AEROSPACE PRIVATE LIMITED	SMALL	GA-AD	24.56	49.21
7	MARUT DRONETECH PRIVATE LIMITED	MEDIUM	AG 365	29.45	328.00
8	CDSPACE ROBOTICS PRIVATE LIMITED	SMALL	SNAP-M	2.70	400.00
9	THANOS TECHNOLOGIES PRIVATE LIMITED	MEDIUM	SYENA-H10	29.40	6562.00

COMPETITION

Only 9 registered with DGCA at india level

# NO LOCAL COMPETITOR

[LEARN MORE](#)



# CERTIFICATES AND LICENSE

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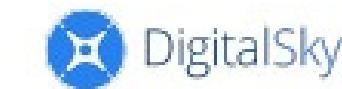


1. Startup India Recognized Certificate - DIPP105083
2. DGCA certified Remote Pilot license
3. DGCA Type Certificate - In Progress
4. RPTO - In Progress, working with Drone Acharya
5. IP - Patent Registration - In Progress
6. Import Export License
7. APEDA Membership
8. Pesticide license
9. Fertilizer license
10. Seed license for crop and vegetable
11. MSME License
12. GST Number
13. eNAM Portal Membership
14. NAFPO membership
15. Company Incorporation Certificate
16. PAN number
17. TAN number





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## Remote Pilot Certificate

Certificate No. PC122200001MP Active

Generated On: 19 December 2022 11:05:40



Scan the code to verify the current status of certificate



Name of the Pilot:

**MANISH PATEL**

Gender:

**MALE**

Date of Birth:

09 Dec 1978

Address:

s/o balwant singh patel, deori, tilak ward, Deori , Sagar , MADHYA PRADESH , 470226 , INDIA

# PILOT LICENSE

### ENDORSEMENT DETAILS

Category of UAS:

**ROTORCRAFT**

Sub-category of UAS:

**RPAS**

Class of UAS:

**SMALL**

VLOS/BVLOS:

**VLOS Only**

Date of Endorsement:

**19 December 2022**

Expiry Date:

**18 December 2032**

Status:

**Active**

Declaration:

Pilot has successfully completed the Remote Pilot Training Classes [both theory and practical] for the above mentioned category. Pilot has successfully passed both theory and practical exam conducted by us.

RPTO Name:

**DRONEACHARYA AERIAL INNOVATIONS PRIVATE LIMITED**

RPTO Authorisation No.:

**RA05220000004**

\*This Remote Pilot Certificate is issued under the provision of Rule 4 and Rule 5 of Drone (Amendment) Rules 2022

\*\* This is a digitally signed document and hence does not require signature.



PILLERS

# CORE TEAM



## Manish Patel - Farmer

Founder & Managing Director  
20 Years of Experience in  
Agriculture IT Domain



## Riyaz Mohammed - Farmer

Mentor - 40 years of experience  
in Agriculture and Horticulture  
Department



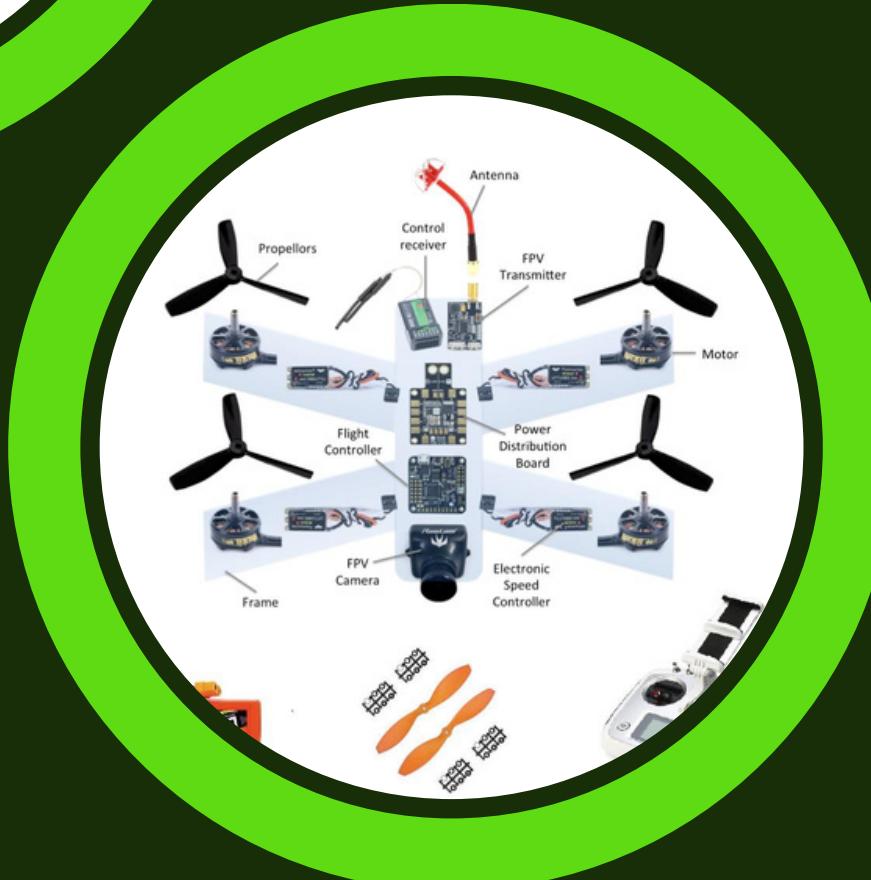
## Arvind Chaturvedi - Farmer

30 years of experience in  
working with Educational Field  
and Farming



## Harish Dubey - Farmer

40 years of experience in  
working with NRLM Department  
and Agriculture Field



SUPPORT REQUIRED

# IMMEDIATE HELP NEEDED

## Need More Parts to Build More Drones

We need agriculture drone assembly line so that we can build more drones and pilots to grow

## Need More Workforce and Infrastructure

We need more workforce for Branding, Sales and Marketing. For Admin, Legal and Financial work.

## 75% subsidy on Drones

Goverment is providing 75% subsidy on Drones to FPO. We need this help and support.



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अन्नदाता FPO

CLICK FOR DEMO

SMART AGRICULTURE DRONE



SMART AGRICULTURE - PRECISION FARMING

## OUR CONTACT



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# THANK YOU

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