



**Garuda**  
aerospace

DRONE IMPACT  
— INDIA —

# India has potential to become a global drone hub.

“ India has potential to become a global drone hub. The enthusiasm we are seeing in drone technology in India is amazing. This energy is an indicator of the huge leap in drones-as-a-service and drone dependent industries. It also reflects the emergence of a potential employment generating sector in the country.”

**Shri Narendra Modi**  
Honourable Prime Minister of India





A large, semi-transparent image of a rural landscape with green fields and a blue sky serves as the background. Two white drones are visible: one in the upper right and one in the lower left. The lower-left drone is shown from a side-on perspective, emitting a green laser-like beam that illuminates a specific area of the fields. Two circular data overlays are placed on this beam, showing '72%' and '89%' respectively. The overall image has a soft, blue-tinted filter.

# Helping Build A Secure, Progressive, Tech-led Nation.

**500**  
Pilots

**1000**  
Drones

**84**  
Cities

**250+**  
Team Members

Largest Drone Fleet in India.

# Founders Speak



“Garuda Aerospace is asset-light, recession-proof, and agnostic and focuses on eliminating labours in the agricultural field with drones. Drones are the way to go, they are the present and the future. We are on the path of being the first ever Drone unicorn start-up in India

**Agnishwar Jayaprakash**  
Founder & CEO at Garuda Aerospace

“As a young woman in a tech startup, I vow to empower more women leaders in & out of the organization by making precision Drone technology accessible to masses especially in rural India.

**Rithika Mohan**  
Co-Founder & Chief Information Officer,  
Garuda Aerospace

Precision meets Performance  
Garuda Aerospace gets the  
Dhoni Power



“I’m happy to be a part of Garuda Aerospace & look forward to witnessing their growth story with the unique drone solutions they have to offer,”

M. S. Dhoni  
Garuda Aerospace Brand Ambassador

# Garuda for Invincible India

**Strengthening the Pillars of India**

**Built to Scale :**



**750+**  
Delighted Clients



**350**  
Projects



**200+**  
Employees



**500**  
Pilots

**Garuda Drones for :**



**Indian Farmers**



**Indian Defense**



**Disaster Management**



**Fuelling Exports**

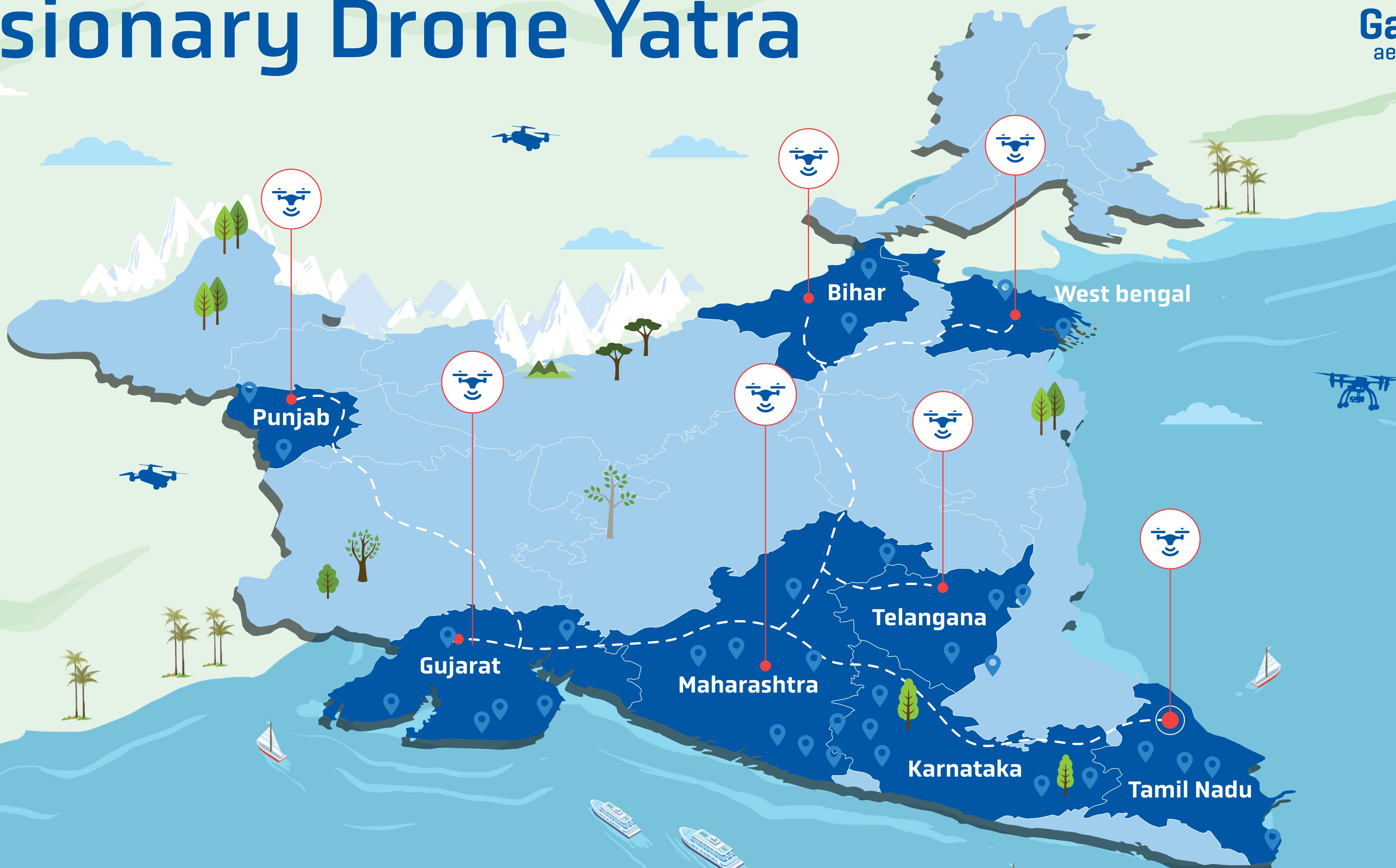


# किसान ड्रोन यात्रा

Unfold to view  
Kisan Drone Yatra  
highlights



# Catalyzing the visionary Drone Yatra



किसान  
ड्रोन यात्रा

**1,00,000**  
Indian rural youth trained

**755**  
Districts covered

**7,000**  
Drones ordered

**1,00,000**  
Job opportunities created

**357**  
Dealerships generated

**1,92,309kms.**  
Travelled

# Garuda Milestones



**2015**

Founded with a team of 5



**2017**

Agri Drone R&D initiated



**2019**

Government of Tamil Nadu CM and Tidco Partner with Garuda



**2021**

Tweet of Solar Panel Cleaning Drone liked by Elon Musk

Mapped 7000 villages under Swamitva Scheme



**2023**

Participated in Davos, Aero India, Paris | Expanded globally | Introduced Agri Drone loans & funding | Launching Droni Drone | Associated with CSK | 1st ever Drone company to get Loan, Subsidy



**2016**

A loudspeaker drone explored the depths of thick forests



**2018**

Launched Industry Drone that enabled thorough inspection



**2020**

Covid operations & tackled locust attacks



**2022**

Honorable PM launches 100 drones in 100 locations | Crossed 300+ clients | Participated in Defence expo engaged in Lockheed Martin, Elbit, Army Projects | Received Dual DGCA certification | MS Dhoni becomes shareholder and Brand Ambassador

# Kisan Drone: The Edge it Delivers



Crop  
Spraying

Seed Pod  
Spraying

Plantation  
Analysis

Crop/Tree  
Biomass  
Estimation

**Kisan Agri  
Drone V.1**

Crop  
Surveillance

Crop Growth  
Monitoring

# Krishi Vikas Kendra Yathra

Covered  
**400+** KVks.

Orders worth over  
**1.2 bn**

Create awareness about drone  
technology & its benefits.

Inputs received from Garuda & success of KVY Yathra was the major reason that the Government chose to promote Agri drones as benefits were clearly established across the country in diverse geographical locations. The Indian Government also included Drones to be part of priority sector lending for Agri Drone loans & AIF (Agri Infra Fund) while also pushing for Drone Subsidy under the SMAM scheme.



# Viksit Bharat



## NaMo Drone Didis Take Flight!

Along with the 10,000th Jan Aushadhi Kendra, Prime Minister Modi has also launched the PM Mahila Kisan Drone Kendra. In line with his vision of women-led development, the Kendra will provide 15,000 drones to women through self-help groups over a period of three years. Women will be provided with adequate training to fly and use drones, effectively becoming 'NaMo Drone Didis'. This initiative is aimed at providing alternate modes of earning for women, furthering PM Modi's goal of empowering 2 crore Lakhpatti Didis.

“ Four Amrit pillars of ‘Viksit Bharat’ are India’s Nari Shakti, Yuva Shakti, the farmers and the rural families of India ”

15,000  
Drones

2 Crore  
Lakhpatti Didis

# 23 States Drone Powered

Traversed all the leading states of the nation to ensure Drone power percolates across the country.



# Drone Pilots deployed 1,562

Youth career in Drone world taking flight



# 1,86,000 Demos Done

Aggressively growing Drone powered Indian



# 8,37,067 Mins fly time garnered

Indian skies witness more drone time



# 1,20,00,000 spectators attended

Indians who witnessed the rise of Drone  
powered nation



# The Impact



**478**

Districts Covered

Optimizing coverage in each state by visiting a maximum number of districts.



**1,208**

Vans deployed

Rural empowerment one drone at a time



**1.08 Cr.**

Kilometers Covered

India's length and breadth gets the Drone edge



**1,00,000**

Indian rural youth trained

Nations youth takes a new flight, exploring careers in drone technology



**12000**

Drones Exported

Taking Indian Drone technology to the world



**6398**

Drones Distributed

Drone adoption picks up speed



# Garuda Drone Base in 26 Cities

Setting up indigenous Drone base in  
key cities of the nation

Punjab



Telangana



Karnataka

Tamil Nadu



Gujarat

Maharashtra



West Bengal



Bihar

# Assam



Darrang



Lakhimpur



Hailakandi



Kamrup



Marigaon



Nagaon



Chirang

# Mizoram



Mamit



Champhai



Hnathial



Kolasib



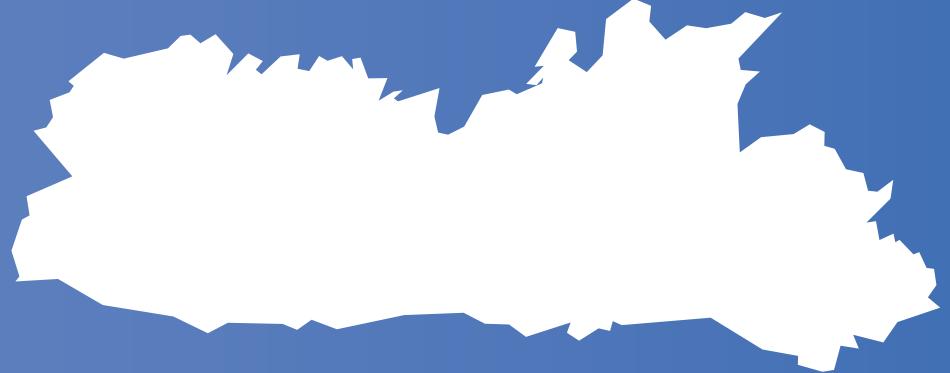
Saitual



Serchhip



# Meghalaya



East Garo Hills



East Garo Hills



East Garo Hills



East Garo Hills

# Tripura



Dhalai



Dhalai



East Garo Hills

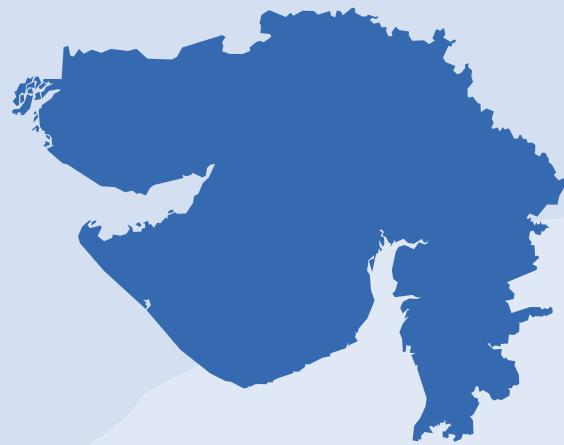


East Garo Hills

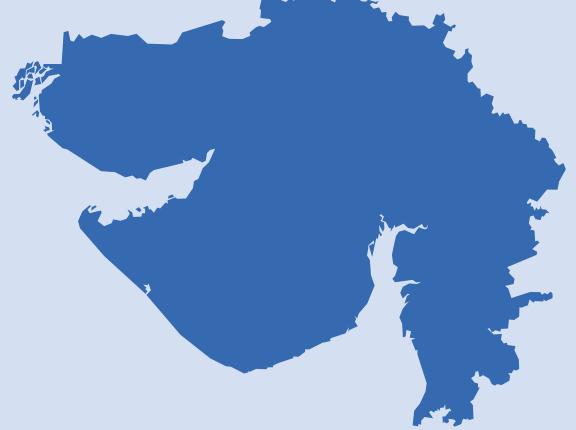


Dhalai

# Gujarat



# Gujarat



# Andhra Pradesh



Annamayya



Palnadu



Anakapalli



Nandyal



Y.S.R Kadapa



Bapatla



Dr. B.R. Ambedkar Konaseema



West Godavari



# Tamil Nadu



Tiruvallur



Virudhunagar



Kallakurichi



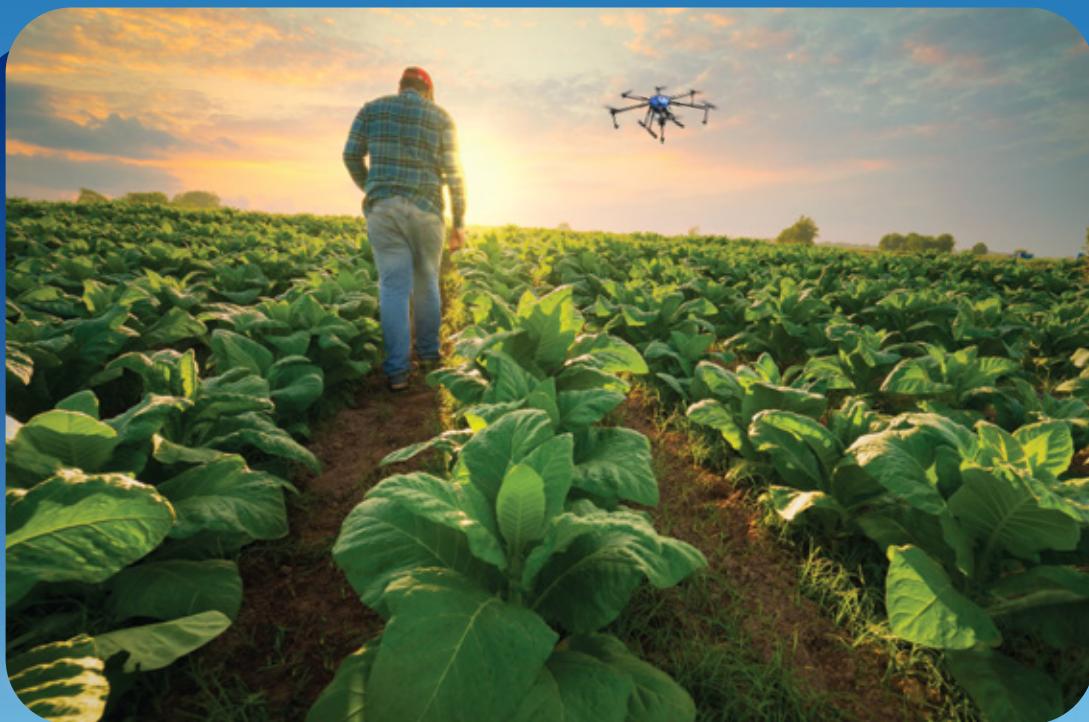
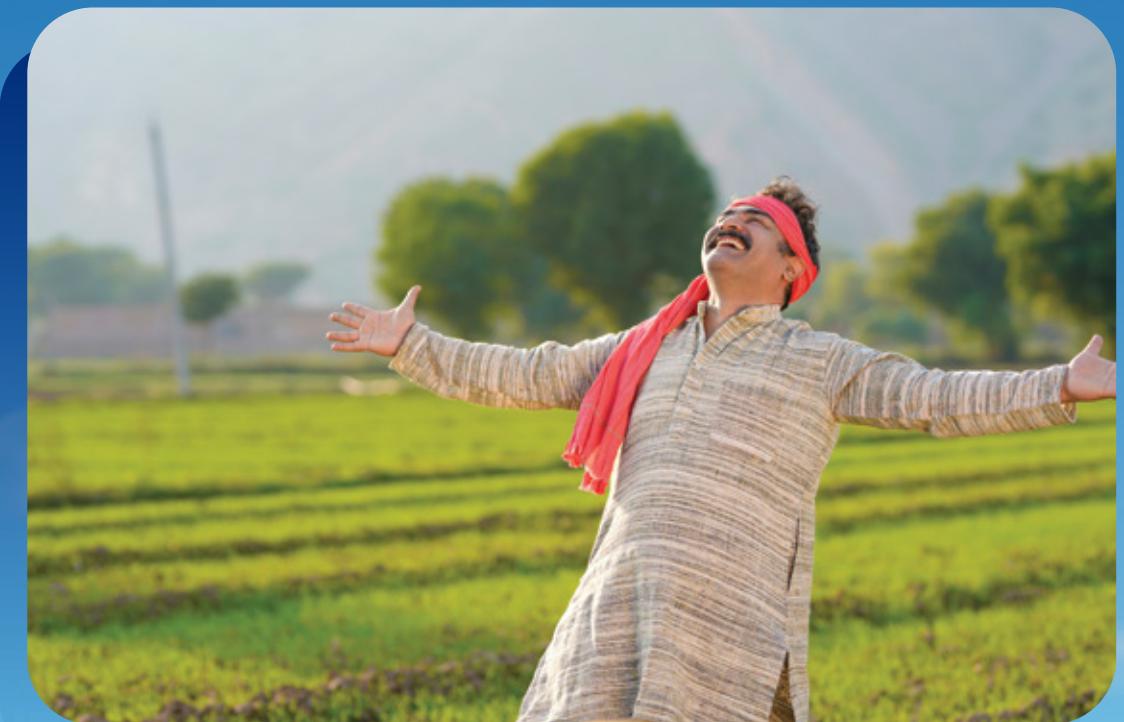
# Puducherry



# Subsidizing Drones

The Minister of Agriculture & Farmers Welfare introduced a subsidy ranging from 40-50 per cent on drones for different groups of farmers across India.

Introduced Subsidy Ranging from  
**40-50%**



# Tech-powering the Indian Farmer Community

According to recent estimates, drones can cover 200 acres in just 30 minutes, offering timely and accurate data. It is valuable for smallholder farmers, who make up close to 68% of the Indian farming community, enabling them to act before a problem like a pest infestation becomes economically damaging.



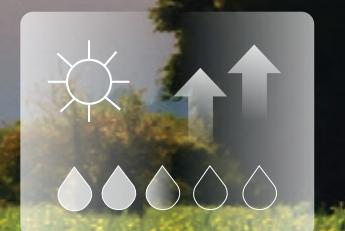
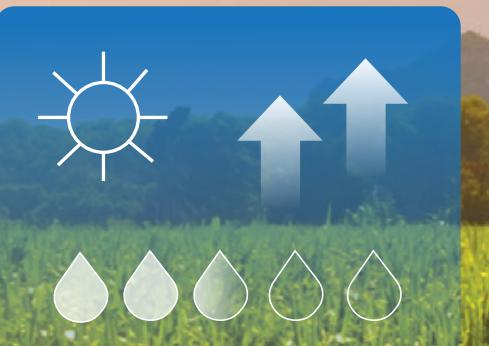
30  
Mins

200  
Acres



# Increase in Yields

A farmer in Uttar Pradesh can now optimise planting densities of sugarcane based on drone-collected data, potentially increasing yields by up to 10%.



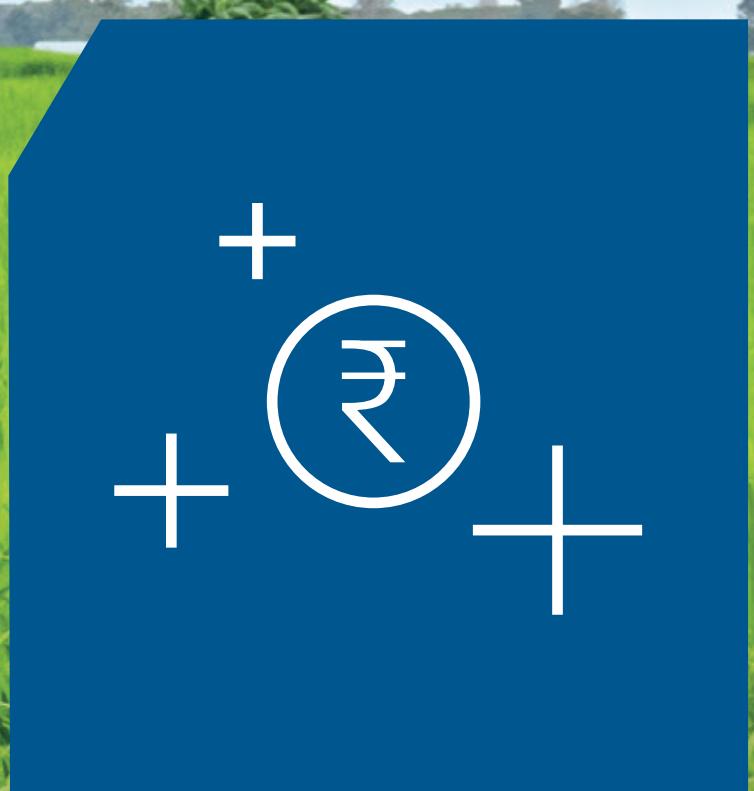
# Fuelling Sustainable Agriculture

Drones contribute to alleviating water conservation issues by precisely identifying areas requiring water or treatments. By doing so, water usage can be reduced by an estimated 25%, furthering the cause of sustainable agriculture.



# Increase in ROI

By helping farmers make data-backed decisions, drones help avert financial setbacks, offering an ROI that far exceeds their initial cost.



# The Pilot Community

Empowering the Indian Youth through employment

We provide the tools, support, equipment, training & partners network.

Pick specialization - Precision agriculture, mapping, photography.

Sign-up as a Garuda Pilot.

They Get Flying!



# The Smart Farmer

Garuda for Farm & Farmers



Enhanced production



Helps with insurance claims



Effective & adaptive techniques



Less resource waste



Farmers' safety is improved



Accuracy rate



# Catalyzing the Vision of Making India the Global Drone Hub



Evangelising and moving  
towards an India that leads  
the technology realm. Where  
Drones mean progress  
and empowerment.  
Where growth percolates  
across society.





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