

Operation Dronagiri

Pilot Project under National Geospatial Policy 2022

Operation Dronagiri Newsletter: Grand Challenge Edition

Volume 2 (27 March 2025)

Operation Dronagiri is a pilot project under the National Geospatial Policy 2022, launched by the Department of Science and Technology (DST) on November 13, 2024. It aims to demonstrate the applications of geospatial technologies in sectors like agriculture, skilling & livelihoods, transport & infrastructure. The project will be implemented in Uttar Pradesh, Haryana, Assam, Andhra Pradesh, and Maharashtra. The **Geospatial Innovation Accelerators (GIAs)** at IIT Kanpur, IIT Bombay, IIM Calcutta, and IIT Ropar will oversee its operations. Additionally, the **Start-up Challenge** was launched on November 20, 2024, with applications closing on December 23, 2024. The Operation is led by the **Geospatial Data Promotion and Development Committee - GDPDC (Shri Srikant Sastri)** and **Geospatial Innovation Cell/DST (Dr Konga Gopikrishna)**, with **IIT Tirupati Technology Innovation Hub** being the **Nodal GIA** and also overseeing the operations in Andhra Pradesh.

Key Dates(Planned)

Launch Date: November 13, 2024

- ❖ Start-Up Challenge Launch: November 20, 2024
 - Application Deadline: December 23, 2024
 - Level 1 - Screening: Done by GIAs
 - Level 2 - Screening: Done by the Apex Committee
 - Due Diligence: Completed on March 31, 2025
 - Startup Onboarding and Equity Discussion: Completed on April 2025
 - Admin Approval (Fund Disbursement): March 2025
 - Project Commencement: April 3, 2025 (24-week duration)

- ❖ Accelerator Program
- ❖ Demo Day & Showcase (Remaining Funds Disbursement): July 30, 2025
- ❖ Implementation Period: November 2024 to July 2025

Stake-holders Meet : STOP#1: VARANASI !:

Operation Dronagiri showcased its commitment to making a real impact on the ground. On January 11, 2025, stakeholders gathered in Varanasi to discuss how to support farmers with better advice, more farm loans, and faster insurance claim settlements using the Geospatial Data-sharing Interface (GDI). They also explored expanding e-commerce coverage, creating more delivery jobs, improving traffic management in the old city through digital twins, and adding local geospatial data to GDI.

With over 50 participants, the collaboration included the Varanasi District Administration, the Survey of India, corporates, and startups. Special

thanks were given to Shri S. Rajalingam, IAS (DM Varanasi), Himanshu Nagpal, and other officers. Corporate and startup partners like ITC Limited, HDFC Bank, SBI General Insurance, Delhivery, Bentley Systems, Ceinsys Tech Limited, ideaForge, Cropin, and SatSure played key roles.

The day concluded with a strong sense of confidence in achieving the desired outcomes. Good luck to everyone involved!

The next meeting is scheduled in Washim, Maharashtra, around the third week of January 2025, followed by a similar meeting in Vizianagaram, Andhra Pradesh, in the third week of February 2025



Corporate Partner Use Cases in Varanasi :

Sl. No.	Corporate/ Start-up	Sector	Use case
1	 ITC Limited	Agriculture	Climate-Smart Agricultural Advisory through Integrated Digital and Physical Farmer Engagement Platforms
2	 LCB FERTILIZERS SUSTAINING GROWTH. ENRICHING THE FUTURE.	Agriculture	Organic Farming Transition Trials and Geospatial Technical Enablement for Farmer Capacity Building
3	 HDFC BANK	Agriculture	Geospatial Data Integration for Farm Lending Enablement and ULI-GDI Framework Alignment
4		Agriculture	Village-level Crop Health Monitoring
5	 DELHIVERY	Transport	Rural Road Data Compilation and Integration for Enhanced Delivery Accuracy in Varanasi
6	 ceinsys	Agriculture	Technical Support for Fertilizer Solutions by Ceinsys for ITC and LCB Initiatives

Stake-holders Meet : STOP#2: WASHIM !:

In January 2025, stakeholders in Washim gathered to discuss the integration of geospatial technologies in agriculture, transport, and infrastructure, focusing on improving local data-sharing and fostering public-private collaborations. Shri Amrendra Kumar Singh, Director of the Maharashtra & Goa Geospatial Directorate, welcomed participants, followed by an address from Smt. Buveneswari S., IAS, Collector of Washim. Shri Srikant Sastri, Chairman of GDPDC, presented the Operation Dronagiri initiative, and Dr. Linda Theres showcased the Geospatial Data-sharing Interface (GDI).

Discussions covered aligning agriculture sector efforts with corporate partners like LCB Fertilizers, HDFC Bank, and TAFE to improve farming practices, lending, and insurance. Delhivery highlighted strategies to enhance transport coverage and location accuracy. Data gaps and expanding GDI's catalog were also discussed, with input from GISE Hub/SINE and IIT Bombay. The meeting concluded with key action items, responsibilities, and timelines, reinforcing a commitment to collaboration and local empowerment.

Corporate Use Cases Washim :

Sl. No.	Corporate / Start-up	Sector	Use case
1	 ceinsys	Agriculture	Enhanced agriculture productivity and risk mitigation through data integration
2	 Neoperk	Agriculture	Increasing farmer profits with soil sampling and crop-specific advisory
3	 LCB FERTILIZERS	Agriculture	Advising farmers on the use of fertilizer for better crop yield
4	 BAJAJ Allianz	Agriculture	Enhancing the efficiency and accuracy of crop insurance claim settlements by leveraging remote sensing technology for verification and assessment.
5	 DELIVERY	Transportation	Enhancing Last-Mile Delivery Efficiency in Rural Areas
6	 BheemiSeva Nurturing Soil	Agriculture	Geospatial Soil Health Mapping and GIS-Based Decision Support for Farmers
7	 TAFE	Agriculture	Improving penetration of Mechanization and Precision Agriculture using GDI datasets

Stakeholders Meet : STOP#3: VIZIANAGARAM!

Operation Dronagiri continues to make remarkable strides in geospatial innovation, with another successful event held in Vizianagaram, Andhra Pradesh. The kick-off meeting for this phase took place in February 2025, bringing together stakeholders across agriculture, transportation, infrastructure, and livelihoods to drive actionable outcomes through geospatial technology.

Led by Shri Srikant Sastri, Chairman of the Geospatial Data Promotion and Development Council (GDPDC), the event saw active participation from notable

figures such as Dr. B.R. Ambedkar, District Collector of Vizianagaram, Shri Sethu Madhavan, Joint Collector, and representatives from various state departments. The Department of Science and Technology – Geospatial Innovation Cell (DST-GIC), Survey of India (SOI), and corporate partners also played vital roles in the discussions, setting the stage for the advancement of geospatial technology in the region. Key thought leaders like Dr. K. N. Satyanarayana Kalidindi, Director of IIT Tirupati, and Major General M Rajendran (Retd.), CEO of TIH IIT Tirupati, underscored the importance of research

and innovation in fostering growth. Contributions from Dr. Y.V.N. Krishna Murthy, Lt Gen Dr. Anil Kapoor (Retd.), and Mr. Varada Rajan Krishna highlighted the strong link between policy, governance, and industry partnerships in making geospatial technology more impactful. One of the most significant developments showcased during the event was the progress of the Geospatial Data-Sharing Interface (GDI) Platform, which now houses 300+ datasets from 19+ providers, with an additional 50 datasets set to be included soon. This collaborative approach promises to enable smarter decision-making in agriculture, transportation, and infrastructure, while also providing key insights for livelihoods and skill development.

Corporate partners such as Bhoomi Seva, Hexagon Manufacturing Intelligence, and Magnasoft, along with academic institutions like MVGR College of Engineering and GMR Institute of Technology, were pivotal in driving pilot projects and fostering research and skill development initiatives. The enthusiasm and collaboration across various sectors, including startups, academia, and government bodies, indicate that Operation Dronagiri is on track to make a substantial impact on Vizianagaram's geospatial landscape. Good luck to all stakeholders as they continue to push boundaries in geospatial solutions, and the team looks forward to the next gathering for further progress.

Corporate Use Cases in Vizianagaram :

Sl. No.	Corporate/ Start-up	Sector	Use case
1		Agriculture	Geospatial Soil Health Mapping and GIS-Based Decision Support for Farmers
2		Agriculture	Enhancing efficiency and productivity in crop planning and precision agriculture management
3		Transportation	Enhancing Last-Mile Delivery Efficiency in Rural Areas
4		Transportation	Smart Ration Supply Distribution with GPS Tracking & Predictive Analytics
5		Infrastructure	Mapping and identification of government land parcels

6		Infrastructure	Heritage site Digital Twin
7		Infrastructure	A Global Latitude/Longitude-Based Postal System for Intuitive Location Identification
8		Infrastructure	Cost-effective cloud storage for rapid retrieval of large-scale data
9		Data Provider	Satellite Data Provider
10		Government Partner	Support for operation Dronagiri

Stakeholders Meet : STOP#3: KAMRUP !

Operation Dronagiri made remarkable strides in geospatial innovation, with a successful event held in Kamrup and Kamrup Metropolitan District, Assam.

The kick-off meeting for this phase took place on March 25th, 2025, bringing together stakeholders from agriculture, transportation, infrastructure, and livelihoods to drive actionable outcomes through geospatial technology.

Led by **Shri. Sumit Sattawan, IAS**, District Commissioner, Kamrup Metropolitan, Assam, and **Shri. Deba Kumar Mishra, ACS**, District Commissioner, Kamrup, Assam, the event saw active participation from key figures including district officers, local administrative staff, and representatives from the Survey of India Director for Meghalaya and Arunachal Pradesh. Corporate partners like **Bajaj Allianz, Galaxeye, ESRI, and Delhivery**, along with the **GDPDC Secretariat**, played

crucial roles in the discussions, setting the stage for the advancement of geospatial technology in the region.

Key thought leaders such as **Shri. Srikant Sastri**, Chairman of the Geospatial Data Promotion and Development Council (GDPDC), underscored the importance of collaboration between policy, governance, and industry partnerships to foster growth and innovation in the field of geospatial technology.

One of the most significant developments highlighted during the event was the progress of the **Geospatial Data-Sharing Interface (GDI) Platform**, which housed **500+ datasets from over 20 providers**. This platform significantly enhanced decision-making in key sectors like agriculture, logistics, and rural development, while also offering key

insights to boost livelihoods and skill development initiatives.

Corporate partners like **Bajaj Allianz**, **Galaxeye**, and **ESRI**, along with academic institutions such as **MVGR College of Engineering** and **GMR Institute of Technology**, played a vital role in driving pilot projects, research, and skill development in the region. The enthusiasm and collaboration across various sectors, including startups,

academia, and government bodies, signaled that **Operation Dronagiri** had made a substantial impact on Kamrup's geospatial landscape.

Good luck to all stakeholders as they continued to push boundaries in geospatial solutions, and the team looked forward to the next gathering for further progress.

Corporate Use Cases in kamrup :

Sl. No.	Corporate/ Start-up	Sector	Use case
1		Agriculture	Enhancing the efficiency and accuracy of crop insurance claim settlements by leveraging remote sensing technology for verification and assessment.
2		Transportation	Enhancing Last-Mile Delivery Efficiency in Rural Areas
3		Livelihood	Exploring geospatial technology for managing human-wildlife conflict through predictive modeling, risk mapping, and community engagement to promote coexistence and sustainability
4		Livelihood	Utilising GIS for Identifying Pisciculture potential waterbodies to enhance alternate livelihood for Single and Marginal Farmers

Sanchi Connect

The Sanchi Connect platform has played a vital role in streamlining our startup selection journey. From initial registration to multi-stage screening, it provided an end-to-end system that helped manage and evaluate a total of 838 startup applications with clarity and efficiency.

The platform enabled smooth data handling, jury integration, and a structured evaluation process. Through multiple screening rounds, it allowed us to segregate and shortlist the top 25 most promising startups based on defined criteria and expert jury feedback.

Sanchi Connect ensured that the entire process remained transparent, organized, and outcome-driven, significantly reducing manual effort and enabling data-backed decisions at every stage.



A special note of appreciation to Pushendra Vishal Kaushal (COO) and

Apex Committee

The Apex Committee plays a pivotal role in steering the direction of the GeoLeap Acceleration Program and pilot initiatives at Vizianagaram. This distinguished body offers strategic advice and guidance to ensure the effective implementation of pilot projects in collaboration with industry partners.

In addition to high-level oversight, the committee actively connects subject matter experts, mentors, and other critical

Arushi Chaudhary (Lead – Community & Partner Success) for preparing and customizing the platform in alignment with both the core objectives and the sudden operational requirements of Operation Dronagiri. Their tireless efforts in working closely with our internal team as well as with the jury members, played a key role in ensuring a smooth and effective execution of the entire process.

stakeholders who can contribute meaningfully to the growth and success of startups in the accelerator program. A key mandate of the Apex Committee is to facilitate pilot opportunities for startups, helping them validate and refine their solutions in real-world settings. Furthermore, the committee is committed to providing sustained support even after startups graduate from the program, ensuring a strong post-acceleration trajectory.

Member of the Apex Committee

- Mr. Varada Rajan Krishna
- Prof. Sarthak Gaurav
- Prof. Bharat Lohani
- Mr. Bobbie Kalra
- Dr. Hemang Shah
- Mr. Karan Shah
- GDPDC
- GIC

Our Approach to Startup Selection

- ❖ Level-1: Round 1 Initial Evaluation by GIAs.

GIAs and internal jury members conducted the first Round of evaluation. Applications were assessed based on two key parameters: Relevance to the Problem Statement (100 marks) and Innovation Content (100 marks). Each jury provided a rank-ordered list of 20-25 applications across three sectors, considering both Growth-Stage and Early-Stage startups. The top 20-25 applications from this stage advanced to Round 2.

❖ Level-1: Round 2 Shortlisting by GIAs.

In Round 2, shortlisted applications from Round 1 underwent a deeper evaluation by GIAs. The selection was refined based on Innovation Quotient (100 marks), Business Potential (100 marks), and Local Social Impact (100 marks). This stage ensured that only the top 10 most viable and high-impact startups moved forward for the final review.

❖ Level-2: Shortlisting by Apex Committee.

At this stage, the Apex Committee conducted a further evaluation of the shortlisted 50 startups. The selection was refined based on five key criteria: Innovation Quotient, Team, Value Creation for GIA, Societal Impact, and Traction, each scored out of 100 marks.

❖ Summary of Evaluation by Apex Committee.

Following the Apex Committee evaluation, startups that scored above 275 out of 500 have been selected for the next phase. A total of 25 unique startups have qualified.

Announcement: Results of Startup Challenge Operation Dronagiri

25 geospatial startups selected under Operation Dronagiri Startup Challenge



The Department of Science and Technology (DST) has officially announced the results of the *Operation Dronagiri Startup Challenge* held under the National Geospatial Policy 2022.

Out of 800+ nationwide applications, **25 high-potential startups** were selected through a rigorous, multi-step evaluation process. These innovators will receive **funding and structured acceleration support** from India's leading Geospatial Innovation Accelerators

(GIAs).

Sector-wise selection:

- ✓ 15 startups – Agriculture
- ✓ 5 startups – Logistics & Infrastructure
- ✓ 5 startups – Livelihoods & Skilling

These startups will work alongside local governments and GIAs to deploy real-world geospatial pilots across five diverse states—**Uttar Pradesh, Haryana, Assam, Andhra Pradesh, and Maharashtra.**

The acceleration program concluded with a **Demo Day**, where the startups showcased their solutions to stakeholders, investors, and government agencies.

Congratulations to all selected teams! Looking forward to seeing their impact on the ground as Operation Dronagiri moves into implementation mode.

Winners of Start-up Challenge

STARTUP NAME	STARTUP STAGE	GIA	SECTOR
Azure Cloud Services Private Limited	Early Stage	AWaDH	Agriculture
Cultivate	Growth Stage	AWaDH	Agriculture
Cyran AI Solutions Pvt Ltd	Growth Stage	AWaDH	Agriculture
Navariti Innovation Private Limited	Early Stage	AWaDH	Agriculture
Oxbow Intellect Private Limited	Early Stage	AWaDH	Agriculture
GeoInfy Solutions Private Limited	Early Stage	FIRST	Skilling
Scanxt Scientific Technologies Pvt Ltd	Growth Stage	FIRST	Agriculture
Stillswab Technologies Private Limited	Early Stage	FIRST	Agriculture
Terraqua Uav Solutions Private Limited	Growth Stage	FIRST	Agriculture
Addble Solutions Private Limited	Early Stage	IIMCIP	Skilling
Ekarigori Systems Private Limited	Growth Stage	IIMCIP	Agriculture
Kisan Rover	Early Stage	IIMCIP	Agriculture
Sparkyai Private Limited	Early Stage	IIMCIP	Agriculture
Encode Nature	Early Stage	IITTNIF	Agriculture
Garudolytics Private Limited	Growth Stage	IITTNIF	Transport
Bhoomicam Private Limited	Early Stage	IITTNIF	Agriculture
Dhaal Innovations	Early Stage	IITTNIF	Transport
Polygon Geospatial Private Limited	Early Stage	IITTNIF	Transport
Thazhal Geospatial Analytics	Early Stage	IITTNIF	Transport
Cropgen	Early Stage	SINE	Agriculture
Eelab Agro	Early Stage	SINE	Agriculture
Kaverise Technologies Pvt. Ltd.	Early Stage	SINE	Transport
Qhills Technology Pvt. Ltd.	Early Stage	SINE	Skilling
Terrastack Technologies Private Limited	Early Stage	SINE	Agriculture
Weathercast Solutions Pvt Ltd	Early Stage	SINE	Agriculture

Geospatial Innovation Accelerators: SINE, IIT Tirupati, Startup Incubation and Innovation Centre IIT Kanpur, AWaDH IIT Ropar - TIF.

RESULTS

Si No	Startup Name	Startup Stage	GIA	Sector	Problem statement	Marks
1	Azure Cloud Services Private Limited	ESS	AWaDH	Agriculture	P.S - 01	278
2	Cultivate	GSS	AWaDH	Agriculture	P.S - 02	291
3	Cyran Ai Solutions Pvt Ltd	GSS	AWaDH	Agriculture	P.S - 06	289
4	Navariti Innovation Private Limited	ESS	AWaDH	Agriculture	P.S - 01	344
5	Oxbow Intellect Private Limited	ESS	AWaDH	Agriculture	P.S - 05	310
6	Geoinfy Solutions Private Limited	ESS	FIRST	Skilling	P.S - 38	275
7	Scanxt Scientific Technologies Pvt Ltd	GSS	FIRST	Agriculture	P.S - 01	299
8	Stillswab Technologies Private Limited	ESS	FIRST	Agriculture	P.S - 08	325
9	Terraqua Uav Solutions Private Limited	GSS	FIRST	Agriculture	P.S - 04	335
10	Addle Solutions Private Limited	ESS	IIMCIP	Skilling	P.S - 35	347
11	Ekarigari Systems Private Limited	GSS	IIMCIP	Agriculture	P.S - 01	298
12	Kisan Rover	ESS	IIMCIP	Agriculture	P.S - 01	332
13	Sparkyai Private Limited	ESS	IIMCIP	Agriculture	P.S - 01	302
14	Encode Nature	ESS	IITTNI	Agriculture	P.S - 07	307
21	Garudalytics Private Limited	GSS	IITTNI	Transport	P.S - 27	319
15	Bhoomicam Private Limited	ESS	IITTNI	Agriculture	P.S - 09	364
16	Dhaal Innovations	ESS	IITTNI	Transport	P.S - 19	357
17	Polygon Geospatial Private Limited	ESS	IITTNI	Transport	P.S - 14	299
18	Thazhal Geospatial Analytics	ESS	IITTNI	Transport	P.S - 17	342
19	Cropgen	ESS	SINE	Agriculture	P.S - 01	321
20	Eelab Agro	ESS	SINE	Agriculture	P.S - 01	303
22	Kavirise Technologies Pvt. Ltd.	ESS	SINE	Transport	P.S - 11	278
23	Qhills Technology Pvt. Ltd.	ESS	SINE	Skilling	P.S - 36	336
24	Terrastack Technologies Private Limited	ESS	SINE	Agriculture	P.S - 03	341
25	Weathercast Solutions Pvt Ltd	ESS	SINE	Agriculture	P.S - 04	387

Summary of Selected Startups :

Sector/GIA	SINE		FIRST		IIMCIP		AWaDH		IITTNI		Total
	ESS	GSS									
Agriculture	4	0	1	2	2	1	3	2	2	0	16
Transportation	1	0	0	0	0	0	0	0	2	1	5
Skilling	1	0	1	0	1	0	0	0	1	0	4
Total	6	0	2	2	3	1	3	2	5	1	25
GIA Grand Total	6		4		4		5		6		25

The final selection consists of **25 unique startups** distributed across five GIA programs: **SINE, FIRST, IIMCIP, AWaDH, and IITTNiF**. These startups are categorized into **Early-Stage Startups (ESS)** and **Growth-Stage Startups (GSS)**.

Sectoral Distribution

- Agriculture leads the selection with 15 startups, making it the most represented sector.
- Transportation follows with 5 startups driving innovations in mobility and infrastructure
- Skilling & Livelihood is also well-represented, with 5 startups fostering workforce development.

GIA-Wise Startup Distribution

- IITTNiF (IIT Tirupati) has the highest number of startups, with 5 ESS and 1 GSS.
- SINE (IIT Bombay) has 6 ESS but 0 GSS, making it the only GIA without any Growth-Stage Startups.
- IIMCIP (IIM Calcutta Innovation Park) has a total of 4 startups (3 ESS, 1 GSS).
- AWaDH (IIT Ropar) maintains the most balanced ESS-GSS ratio, with 3 ESS and 2 GSS.

Overall Startup Categorization

- 19 startups fall under the Early-Stage (ESS) category, focusing on prototyping and development.
- 06 startups are in the Growth-Stage (GSS) category, geared towards scaling and market expansion.

This diverse selection reflects the strong potential of geospatial innovation in India, aligning with the mission of Operation Dronagiri to drive technological advancement and sectoral transformation.

Geoleap Accelerator Program

The Geoleap Accelerator Program is a high-impact, 6-month acceleration journey tailored for 25 promising geospatial startups — including 19 early-stage and 6 growth-stage ventures. Anchored in the domains of Remote Sensing, GIS, Location Intelligence, and Spatial Analytics, the program offers a rare blend of **technical mastery, business strategy, and investment readiness**.

Structured into three robust phases — **Masterclasses, Personalized Mentorship, and Demo Day Preparation** — Geoleap goes beyond traditional acceleration. Startups receive immersive training in cutting-edge geospatial technologies, one-on-one mentorship from

seasoned industry experts, and strategic business support — with **funding linked to the achievement of key milestones.**

What sets Geoleap apart is its strong focus on **deep geospatial capability-building**, combined with **access to a powerful network of investors, domain experts, and potential partners.** The program culminates in a high-stakes **Demo Day**, where startups pitch their refined solutions to a curated audience of stakeholders — accelerating their path to market, partnerships, and long-term success.

This isn't just an accelerator — it's a **launchpad for geospatial innovation** designed to transform vision into scalable impact.

Geoleap Acceleration Steering Committee

➤ **Mr. Varada Rajan Krishna - Chairman Apex Committee**

- **Bobbie Kalra** - Founder, Magnasoft
- **Rajan Iyer / Sanjeev Trehan** - Trimble
- **Karan Shah** - GNSS global Industry expert
- **Prem Barthasarathy** - Founder, Pontaq VC
- **Vijaybabu Adimulam** - Hexagon

Funding For Startups in Grand Challenge

Startups selected through the Grand Challenge will receive milestone-based funding support as part of the Geoleap Accelerator Program. This structured funding is designed to empower both early-stage and growth-stage startups at critical phases of their journey, enabling focused development, market readiness, and investor engagement.

Early-Stage Startups (ESS)

- **Agreement Signing:** ₹2 Lakh
- **Milestone 1:** End of Phase 1 (Masterclasses) – ₹3 Lakh
- **Milestone 2:** Demo Day Completion – Additional ₹5 Lakh
- **Total Support:** ₹10 Lakh per startup

Growth-Stage Startups (GSS)

- **Milestone 1:** End of Phase 1 (Masterclasses) – ₹20 Lakh

- **Milestone 2:** End of Phase 2 (Mentorship) – ₹10 Lakh
- **Milestone 3:** End of Phase 3 (Demo Day Prep) – ₹10 Lakh
- **Milestone 4:** Demo Day Completion – ₹10 Lakh
- **Total Support:** ₹50 Lakh per startup

This milestone-driven funding approach ensures that startups are rewarded for consistent progress while staying focused on building high-impact, scalable geospatial solutions.

OD - Camp Office In viziayanagaram

Following the successful stakeholders' meeting in Vizianagaram, the CEO of IITNiF requested a dedicated office space to further the progress of Operation Dronagiri. The Joint Collector responded positively, swiftly allocating a space for the operation's headquarters in the district. This strategic move has facilitated seamless coordination between corporate partners and government officials, streamlining efforts for more effective execution of key use cases.

In response to the need for hands-on support, a two-member team from IITNiF has been deployed to the new office in Vizianagaram. This addition has led to a remarkable acceleration in project outcomes, surpassing initial expectations. The establishment of this office marks a significant milestone in the project's success and promises even greater efficiency in the future.

Acknowledgements:-

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- iHub - AWaDH IIT Ropar

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