



## Knowledge Partners



#### VASANTRAO NAIK MARATHWADA AGRICULTURAL UNIVERSITY, PARBHANI



DR BAWASAKAR TECHNOLOGY (AGRO) PVT LTD



**BANSI GIR GAUSHALA** 



KRISHI VIGYAN KENDRA -AMBAJOGAI (BEED)



### Overall Progress

As of 30th April 2024

### Working in

4200+ Villages



223 Tehsils



27
Districts
3
States



Impacted

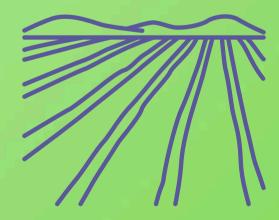
98,000+
Individuals



22,000+
Farmer families



**34,000+** Acres of land



4.6 Cr+ fruit trees planted



### Update for April-2024

12,04,835
Saplings booked



1078

Farmer trainings

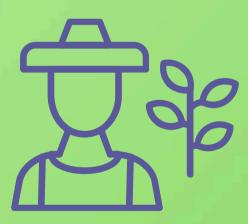


8
Types of plants



554

New farmers joined





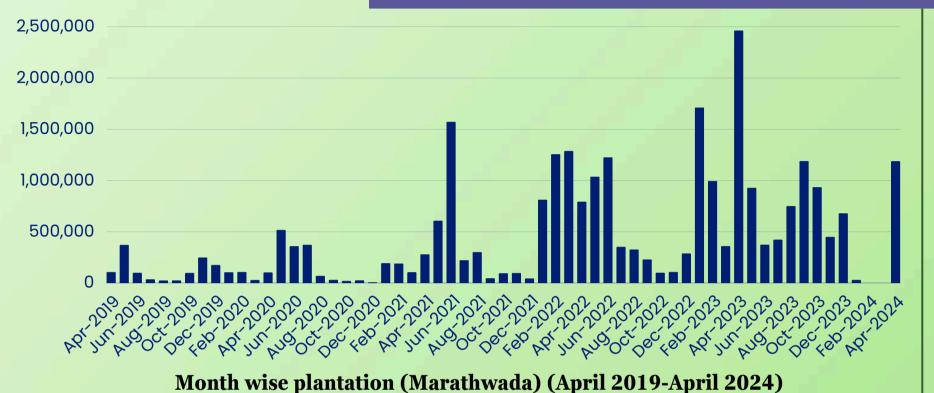
4,60,00,000+

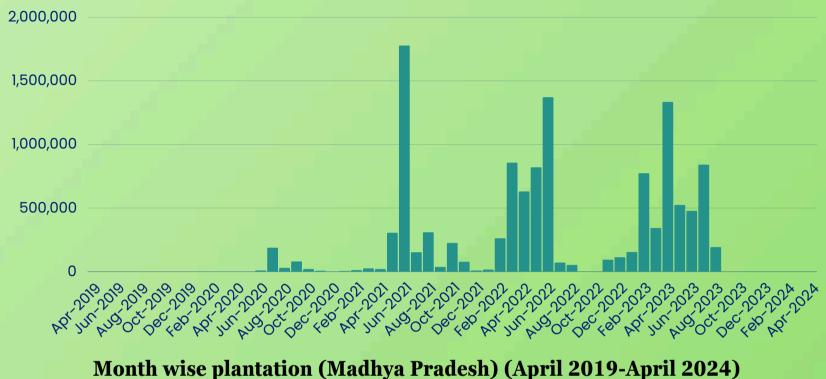
**Trees planted since 2019** 

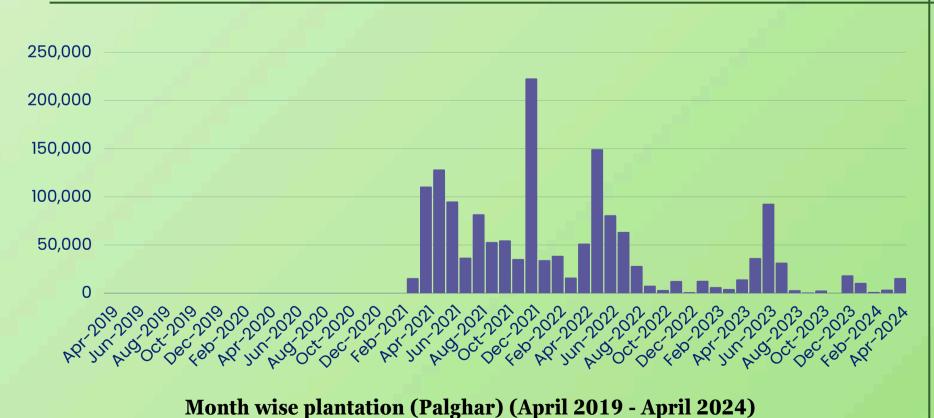


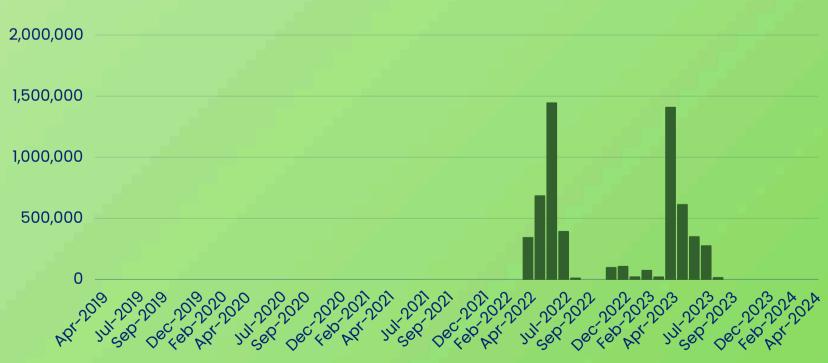


### Region & month wise plantation





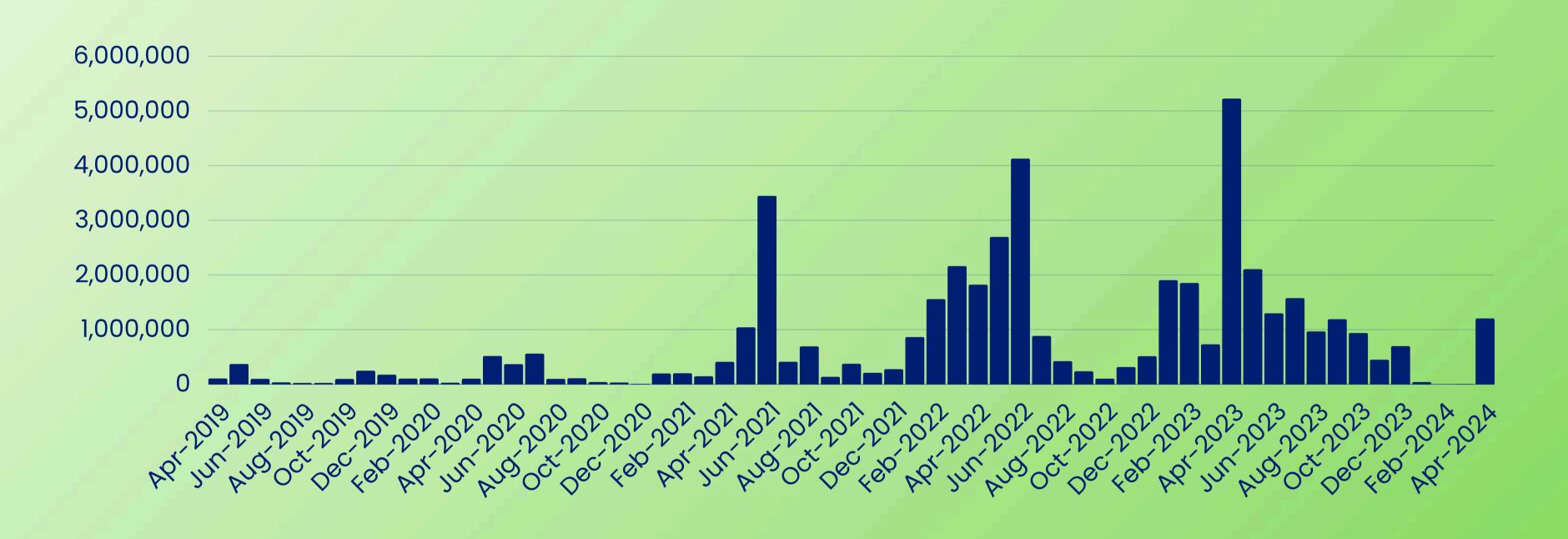




Month wise plantation (Jalgaon) (April 2019- April 2024)



### Month wise plantation



Month wise plantation (April 2019- April 2024)



GVT is passionately committed to transforming Indian economy back to the 'Sone ki Chidiya' period by multiplying farmers' income through sustainable agriculture at scale.



#### **MAYANK GANDHI**

Managing Trustee & Founder Global Vikas Trust

**INDIA CAN WAIT NO MORE!** 

### From my Heart

## Harvest Festivals: A Time of Gratitude and Celebration

India, known as the land of festivals, is a vibrant country filled with joyous events. Harvest celebrations occur during the primary harvest season of each region. Due to variations in climate and predominant crops, harvest festivals are observed at different times throughout the year in various states of India.

In April, we celebrated the festivals of Baisakhi and Gudi Padwa. Baisakhi, predominantly observed in the northern regions, marks the Sikh New Year and the beginning of the harvest season. Similarly, Gudi Padwa, also known as Ugadi in some regions, heralds the traditional new year for the people of Maharashtra, Karnataka, and Andhra Pradesh. Both festivals signify the onset of the harvest season in India.

These festivals are not only about agricultural abundance but also about cultural richness and community bonding. They symbolize gratitude towards the land, nature, and the bountiful crops harvested, fostering unity and joy among people. With rituals, feasts, and traditional customs, these festivals serve as reminders of the interconnectedness between humans and the environment, honoring the cycle of nature's bounty.



### Index

- Regional Report: Marathwada and Palghar
- Noteworthy events: Marathwada
- Case study: Marathwada
- Noteworthy event: Palghar
- Case study: Palghar
- Regional Report: MP1 and MP2
- Case study: MP1
- Case study: MP2
- GVT Krishikul
- Do you know?
- Our social media presence



#### **MARATHWADA**

Clusters	12
Follow-up visits	446
Bookings	14,24,185
Training sessions	420

## Regional Report

#### **PALGHAR**

Clusters	9
Follow-up visits	313
Bookings	15,650
Training sessions	1111



# Commencement of fruit plant bookings for the new financial year

# Noteworthy Event (Marathwada)

The start of fruit plant bookings for the new financial year was a noteworthy event, attended by farmers who had previously planted bananas in Nanded district. Welcoming the farmers who came to book their plants, the Global Vikas Trust team greeted them with flower bouquets. Present at the event were Mr. Vijay Gavhane, regional team head, along with Mr. Krishna Rathod and the Ardhapur team.







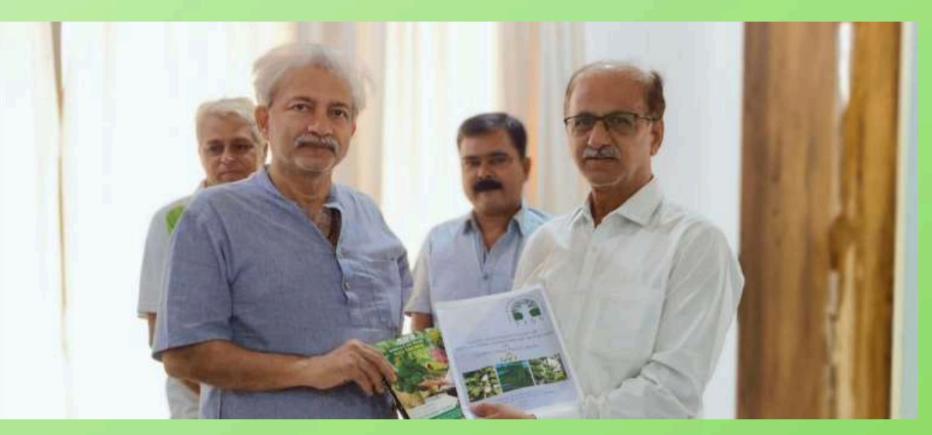
### Guest Visit by Dr. V.D. Patil, Associate Dean of the agricultural college at VNMKV Parbhani

Dr. V.D. Patil, Associate Dean of the agricultural college at VNMKV Parbhani, recently visited the farmer training centre GVT Krishikul. The GVT team provided a comprehensive overview of the Trust's initiatives, focusing on mass plantation projects. Dr. Patil and his team explored demonstration plots, laboratories, and sections dedicated to entomology, plant pathology, and farming equipment.

The visit also included a tour of areas dedicated to cultivating Banana, Papaya, Mango, Mulberry, Citrus crops, and Jamun, where the team learned about different farming practices and challenges faced by the GVT Krishikul team.

Following discussions with the agronomist team on soil practices, innovations, and strategies to enhance organic carbon levels, Dr. V.D. Patil and his team gained valuable insights into the organic farming challenges encountered at GVT Krishikul.

# Noteworthy Event (Marathwada)







### Organic Farming: Dignitaries Inspire Farmers at Krishikul

Dr. Indra Mani, the esteemed Vice Chancellor of Agriculture University (VNMKV Parbhani), and Mr. Mayank Gandhi, the founder and managing trustee of the Global Vikas Trust, honored the occasion with their presence. The event featured participation from various departments, with representatives shedding light on the numerous benefits of organic farming. Dignitaries engaged directly with farmers at Krishikul, fostering an interactive and informative session designed to empower and educate the agricultural community.



# Noteworthy Event (Marathwada)







Name:	Nitin Baburao Bhingare
Address:	Village- Avhe, Taluka- Pandharpur, Dist-Solapur
Land:	1.5 Acre
Previous Crop	Sugarcane
Previous annual net income/acre:	₹46,666
Current Crop:	Banana - G9 Tissue
Average Rate:	₹15/Kg
Current annual net income/acre:	₹3,50,000

# Case Study (Marathwada)

A farmer from Solapur has transformed his life by shifting from Sugarcane to G9 Tissue cultivation. This has led to a significant boost in his annual income showcasing the success of crop diversification.





#### Need analysis survey visit to Jharkhand

To facilitate the expansion and replication of GVT's model, a needs analysis survey visit was conducted in Parasnath, Jharkhand state, by Mr. Ashish Bujad and staff member Mr. Harshad Dumade. During the visit, they aimed to gain a comprehensive understanding of the area and its current agricultural practices. They visited various government agriculture departments such as KVK Ranchi, the Sericulture Department, Agriculture Department, ICAR Ranchi, and Birsa Agricultural University. Additionally, they interacted with a few NGOs operating in the area, including Siddhayatan Charitable Trust and Rudra Foundation. Furthermore, they met with local farmers, nurseries, and explored the local market to gain insights into the ground reality.

# Noteworthy Event (Palghar)







Name:	Tukaram Raja Bundhe
Address:	Village- Ghanede, Tal- Vikramgad, Dist- Palghar
Land:	0.37 Acre
Previous Crop	Rice
Previous annual net income/acre:	₹27,000
Current Crop:	Mogra-Banglori
Average Rate:	₹300/Kg
Current annual net income/acre:	₹ 2,50,000 (pro-rata basis)*

<sup>\*</sup>The farmer earns ₹96,000 in 1 year from 0.37 acre

# Case Study (Palghar)

A farmer from Palghar has transformed his life by Mogra-Banglori cultivation. This has led to an income of ₹96,000 in 1 year from 0.37 acre.





#### **MP1 REGION**

Clusters	9
Follow-up visits	461
Bookings	0
Training sessions	273

## Regional Report

#### **MP2 REGION**

Clusters	11
Follow-up visits	218
Bookings	0
Training sessions	274



Name:	Hirubai Pannalal Mukati
Address:	Village- Kasba Barwani, Taluka- Barwani, Dist- Barwani
Land:	1.1 Acre
Previous Crop	Gram
Previous annual net income/acre:	₹40,000
Current Crop:	Banana - G9 Tissue
Average Rate:	₹16
Current annual net income/acre:	₹4,50,000 (pro-rata basis)*

# Case Study (MP 1)

A farmer from Barwani has transformed his life by shifting from Gram to Banana - G9 Tissue cultivation. This has led to a significant boost in his annual income showcasing the success of crop diversification.



<sup>\*</sup>The farmer earns ₹4,98,000 in 1 year from 1.1 acre



Name:	Hemlata Chudaman Chaudhari
Address:	Village- Girdgaon, Taluka- Yawal ,Dist Jalgaon
Land:	2 Acre
Previous Crop	Cotton
Previous annual net income/acre:	₹20,000
Current Crop:	Banana G-9 Tissue
Average Rate:	₹13
Current annual net income/acre:	₹2,21,750

# Case Study (MP 2)

A farmer from Jalgaon has transformed his life by shifting from Cotton to Banana(G-9) cultivation. This has led to a significant boost in his annual income showcasing the success of crop diversification.





#### **GVT Krishikul**

GVT Krishikul is an upcoming farmer training centre and demonstration space to provide practical training and access to modern agricultural technologies. In this series, we are introducing demonstration spaces at Krishikul.

#### **Biogas Unit**

Biogas is a renewable energy source produced by certain bacteria breaking down organic matter in anaerobic conditions. The biogas system is where cow dung and urine are mixed with water to form a slurry (raw material for biogas). The slurry is then transferred to the digester (a sealed container that creates anaerobic conditions in which bacteria degrade organic matter), which produces biogas, primarily methane and CO2. The gas holder collects the biogas. The generated biogas serves as a clean renewable energy source especially for cooking, while the nutrient-enriched slurry becomes valuable organic fertilizer.







# Do you know which country is the largest producer of bananas in the world?

To share your answer:

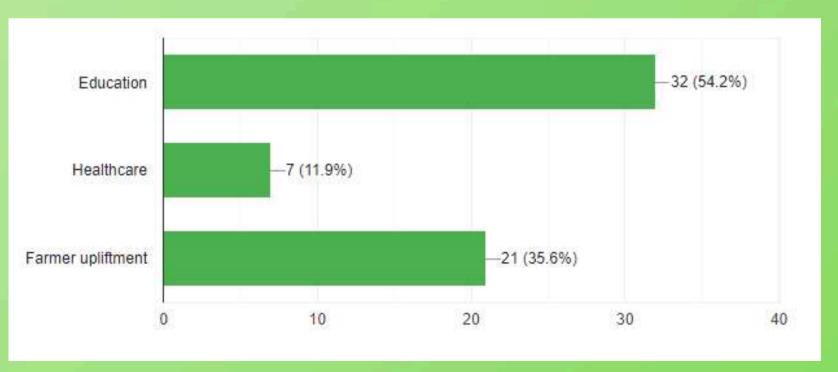
Click here

The answer to the above question would be shared in the next month's report.

# Do you know? (April 2024)

Result of the last month's poll:

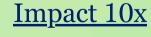
What is the best to way to serve Indian society?





### Our social media presence





- Original audio

Global Pa

mpressi... See more





Experience the vibrant hues

of Baisakhi, the zest of Bihu, the floral beauty of Visha, the warmth of Polla

> Boishakh, and the auspicious beginnings of Puthandu.



globalparli and mayankgandhi04 Original audio

> at GVT- Krishikul brought to you by the vision of Global Vikas Trust! Discover the captivating world of plants linked with Nakshatra and experience the profound significance behind it. Dive into the tranquil of our gardens, where each plant is aligned with a cosmic energy. India Can Wait No More! #FarmersFirst #SustainableAgriculture #Horticulture #WaterConservation #SoilEnrichment #CropDiversification #MassPlantation #SDGs #ESG #GlobalVikasTrust #gvt #nationfirst

Nakshatra Garden at GVT-Krishikul













### Our Supporters: Our Backbone











ROOPMANEK BHANSHALI CHARITABLE TRUST











































KHORSHED PHIROZ VIVIAN TRUST













Vasant family charitable trust









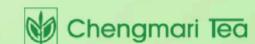




### Our Supporters: Our Backbone











Atman Investments
Pvt. Ltd







JK Trust Calcutta



Satyanarayan Somani Memorial Foundation







Mehta Softsolution Private Limited







texport.

Pranav Securities
Pvt Ltd





ROTARY CLUB OF BOMBAY AIRPORT ROTARY CLUB OF BOMBAY MIDWEST ROTARY CLUB OF CHEMBUR (BOMBAY) ROTARY CLUB OF QUEENS NECKLACE ROTARY CLUB OF POWAI ROTARY CLUB OF BOMBAY PENINSULA ROTARY CLUB OF BOMBAY NORTH CHARITY TRUST ROTARY CLUB OF BOMBAY WEST ROTARY CLUB OF BOMBAY WEST

Chimanram Khaitan Kothari Group Chhatra Trust Csr Trust









You can connect with us at:



connect@globalvikastrust.org



www.globalvikastrust.org

To know more, watch



Transform India short film (25 mins)