



Global Vikas Trust

Monthly Report

June-2024

Knowledge Partners



**VASANTRAO NAIK MARATHWADA
AGRICULTURAL UNIVERSITY,
PARBHANI**



**बंसी गीर गोशाला
BANSI GIR GAUSHALA**



**DR BAWASAKAR TECHNOLOGY
(AGRO) PVT LTD**



**KRISHI VIGYAN KENDRA –
AMBAJOGAI (BEED)**

GVT Overall Progress

As of June 2024

Working in

Impacted

4400+
Villages



1,00,000+
Individuals



223
Tehsils



23,000+
Farmer families



27
Districts
3
States



36,000+
Acres of land



5+ Cr. fruit trees planted

Update for June -2024

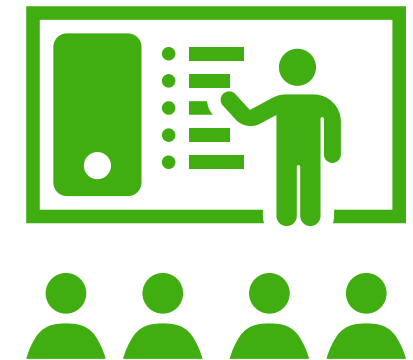
23,89,757

Saplings booked



929

Farmer trainings



1,340

New farmers joined



1,702

No of acres

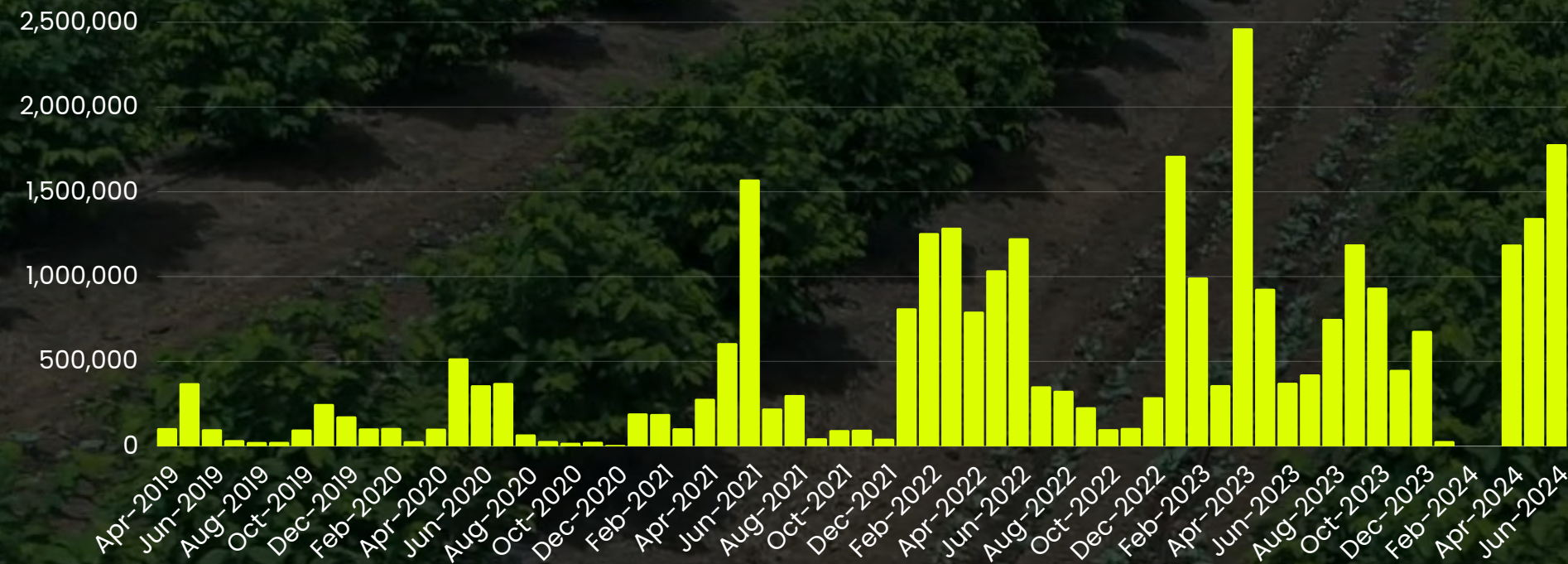


5,00,00,000+

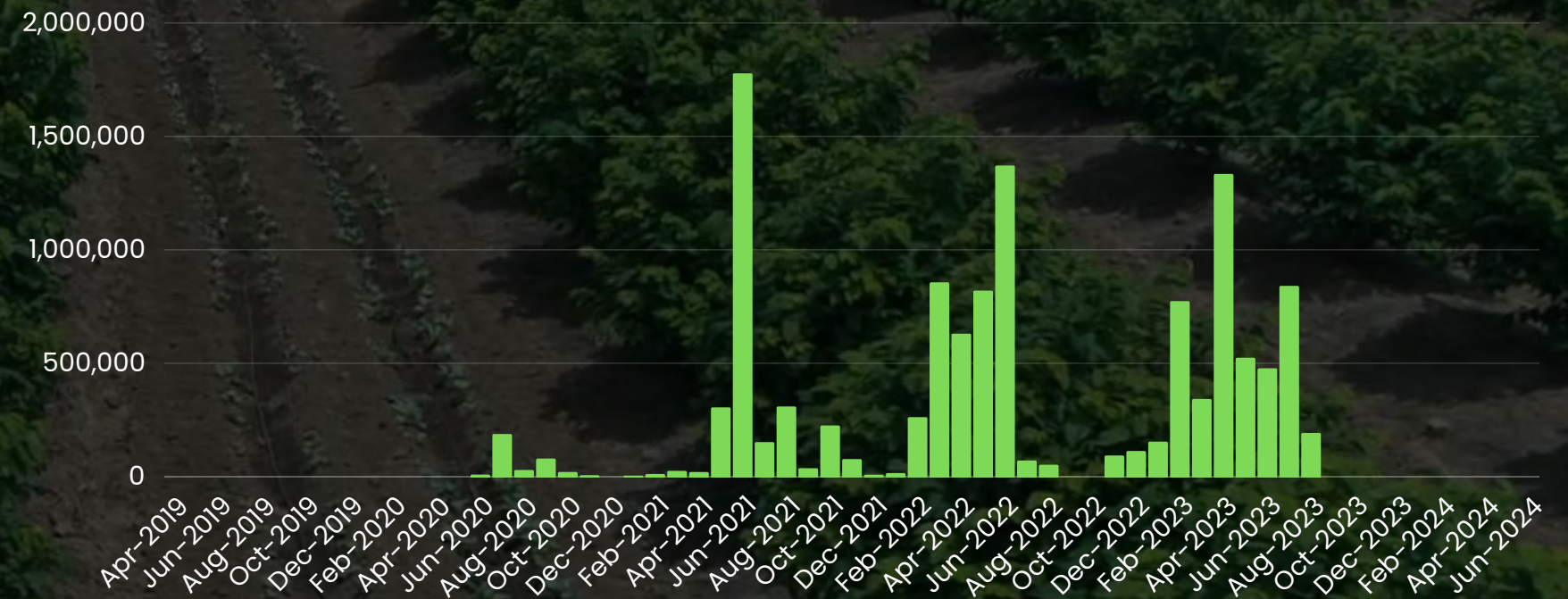
Trees planted Since 2019



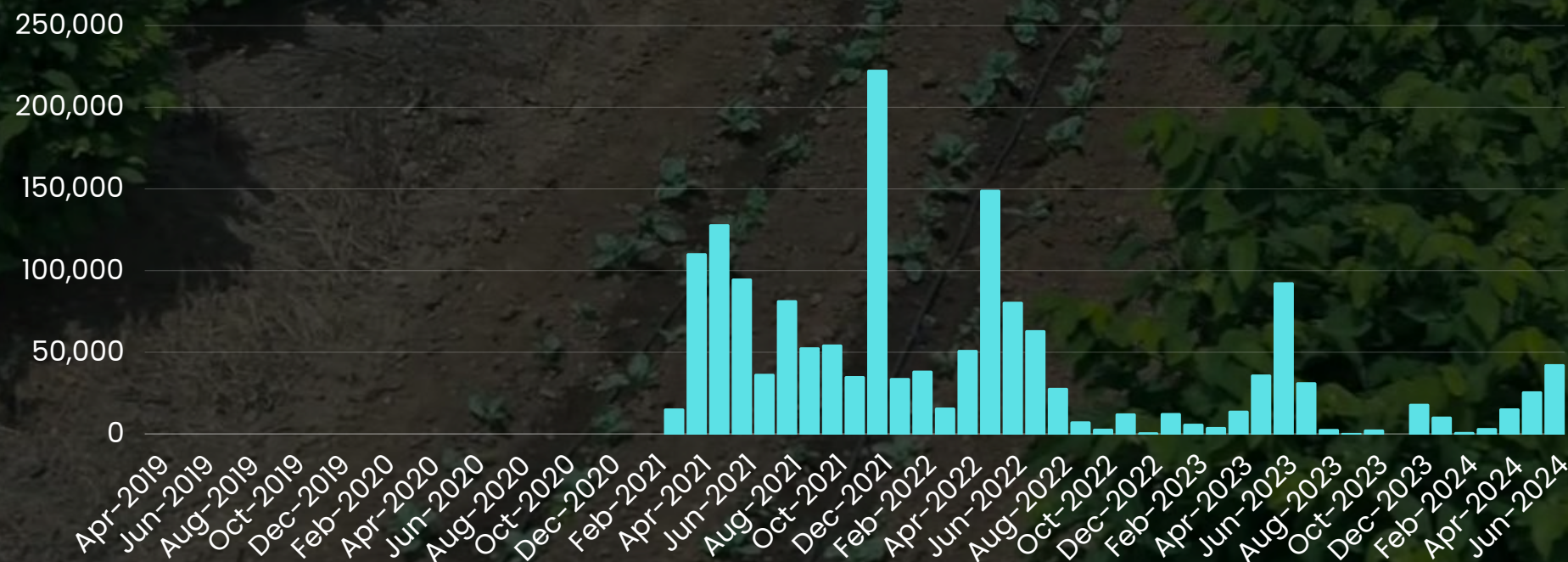
Region & month wise plantation



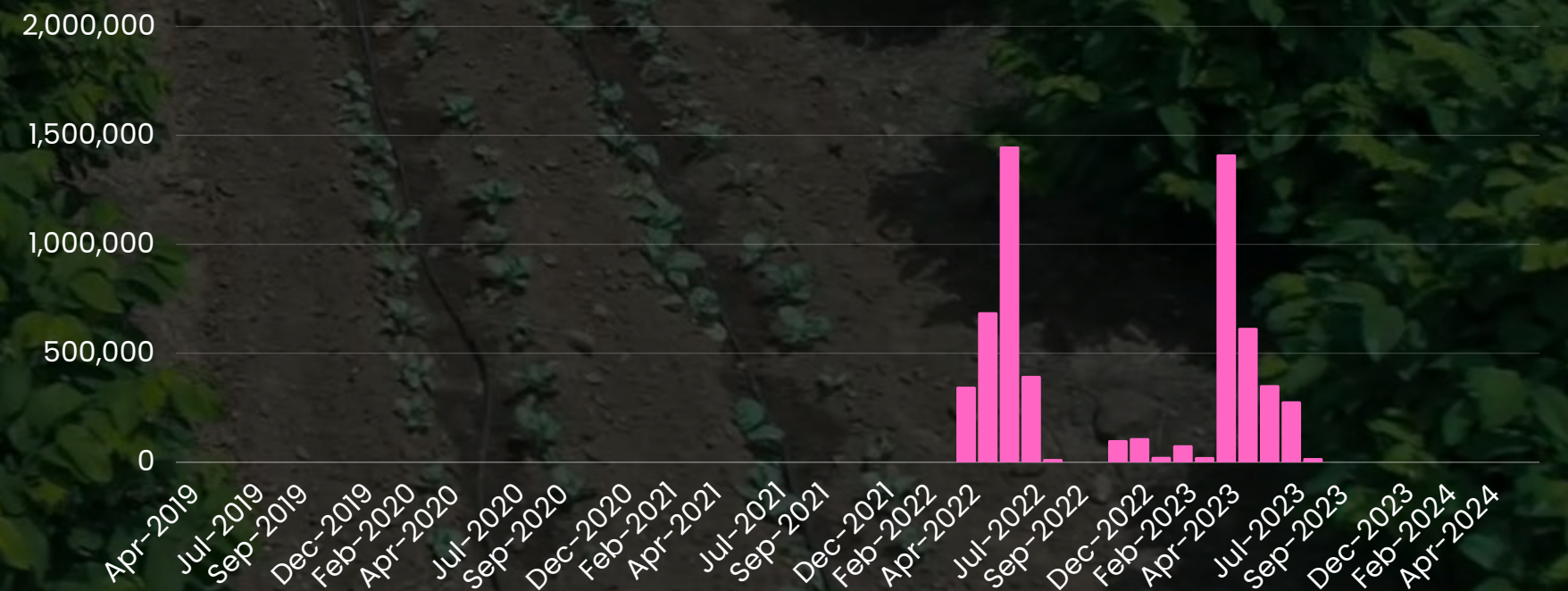
Month wise plantation (Marathwada) (April 2019-June 2024)



Month wise plantation (Madhya Pradesh) (April 2019- June 2024)

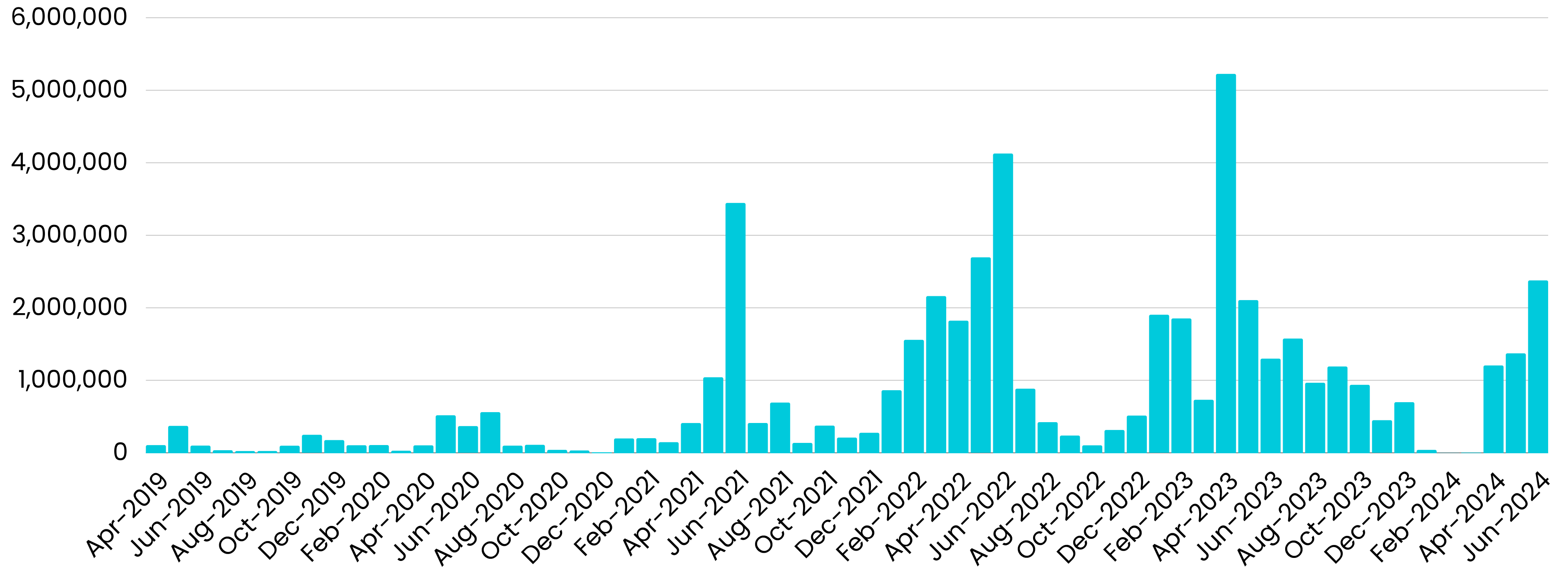


Month wise plantation (Palghar) (April 2019-June 2024)



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

Month wise plantation



Month wise plantation (April 2019-June 2024)



Vision & Mission



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

*Founder & Managing Trustee
Global Vikas Trust*

From My Heart

Inspiration from GreenTech Amsterdam: A Vision for Indian Agriculture

In June, I had the privilege of visiting GreenTech Amsterdam 2024, the world's leading horticulture technology conference and exhibition. I was wonderstruck by the advanced technologies showcased there, from artificial intelligence and IoT to robotics and controlled environment greenhouses. Exploring these innovations felt like a caveman discovering a rocket factory.

In many sectors, India's journey from the age of bullock carts to the rocket age is remarkable, and this visit has deeply inspired me. At GVT, we are determined to bring about a similar transformation in Indian agriculture by adopting selective technologies that suit our unique needs.

Together, with our hard-working & resilient Indian farmers and the unwavering support of our community, I am confident we can achieve this transformation.

INDIA CAN WAIT NO MORE!

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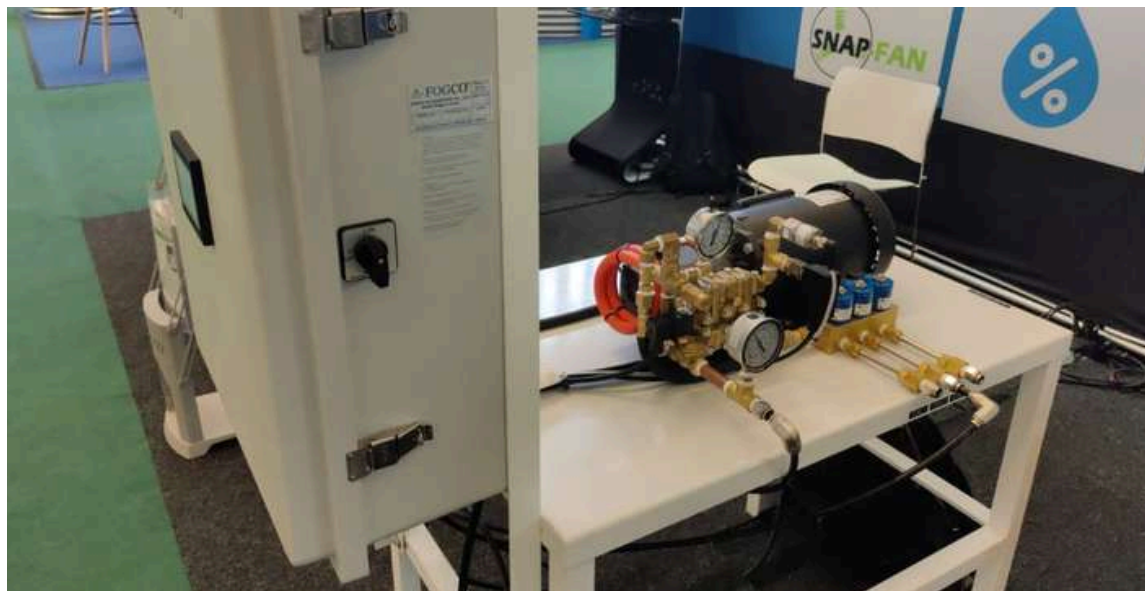
Our social media presence

Noteworthy Event

Visit to GreenTech Amsterdam 2024 (Netherlands)



Our Managing Trustee, Mr. Mayank Gandhi, along with Mr. Pradeep Kheruka, GVT Advisory Board Member, visited GreenTech Amsterdam 2024. The event took place from June 11th to 13th, 2024, at the RAI Conference Centre in Amsterdam. GreenTech Amsterdam is the leading global horticulture technology conference and exhibition, where the world's top high-tech horticultural companies gather to showcase their latest innovations, connect, share knowledge, and conduct business. Additionally, Mr. Mayank Gandhi participated in a panel discussion at GreenTech, alongside Dr. Satya Tripathi (Secretary-General of the Global Alliance for a Sustainable Planet), Ms. Mariska, and others.



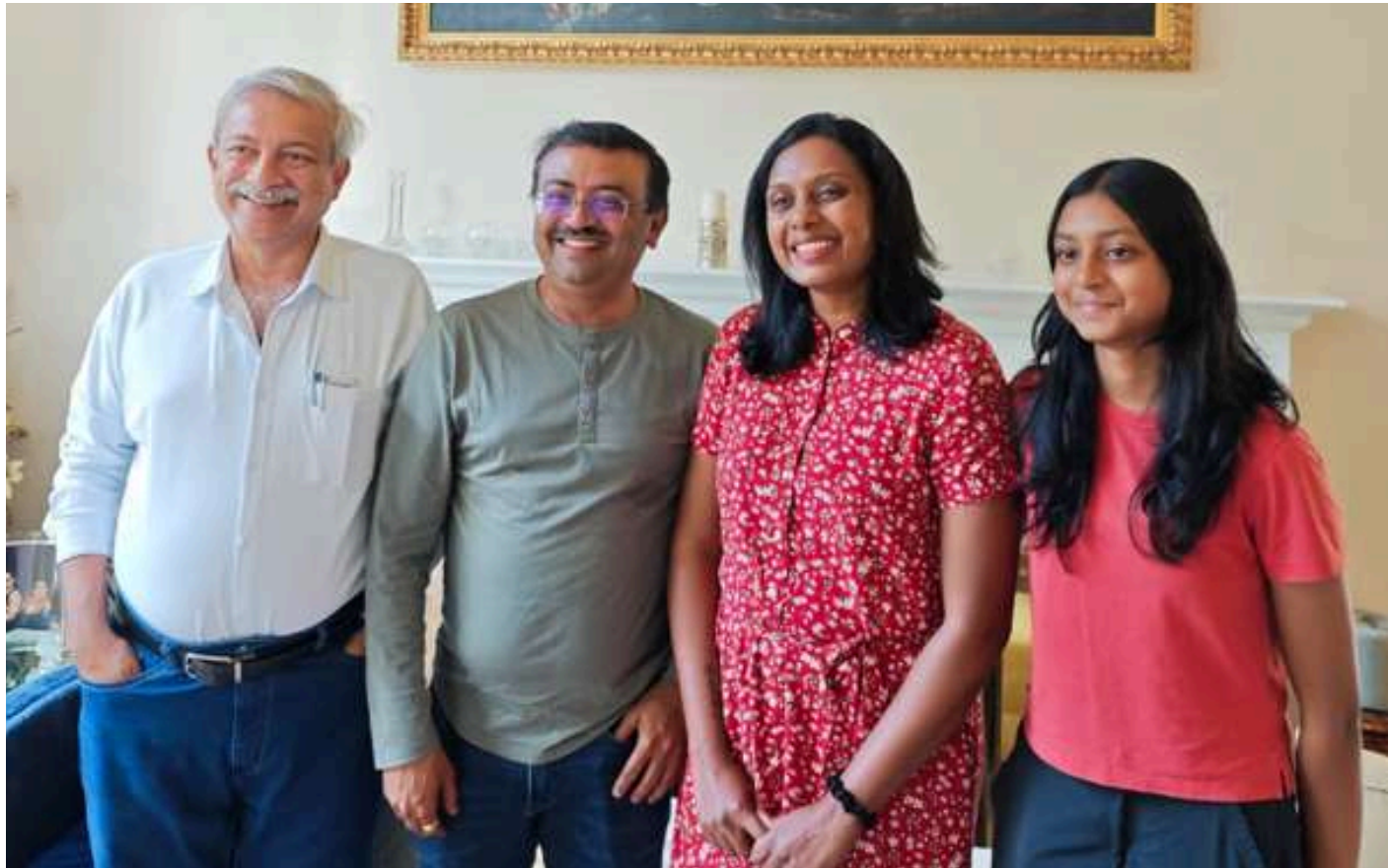
Noteworthy Event

Visit to the United States of America



Our trustees, Mr. Mayank Gandhi and Mr. Sanjay Parmar, along with Mr. Ravi Jhunjhunwala, GVT Advisory Board Member, visited the USA. The visit included meetings with Indian Americans to raise awareness about GVT's work. During their visit, TiE (Silicon Valley) and the India Community Center hosted a Meet & Greet event in Fremont, California. Additionally, GVT's friend, Mr. Anil Godhwani, arranged a fireside chat that brought together some of the greatest philanthropists to discuss our mission and future endeavours.

Noteworthy Event



The team also had a meeting with World Bank representative Malar and her husband Saurabh, a tech expert. It was an inspiring exchange of ideas! Also, our trustees visited the water department at the University of Illinois Urbana-Champaign.

Noteworthy Event

Visit to London (United Kingdom)



During their visit to London, our trustees had the honour of presenting GVT's work at two esteemed platforms: the World Hindu Economic Forum and the London Chamber of Commerce & Industry. These presentations provided an excellent opportunity to showcase GVT's initiatives, foster international connections, and discuss potential collaborations that could further our mission.

Regional Report

MARATHWADA

Clusters	12
Follow-up visits	653
Bookings	17,93,077
Training sessions	607

PALGHAR

Clusters	9
Follow-up visits	78
Bookings	42,720
Training sessions	29

Noteworthy Event (Marathwada)

Donor Visit: EY Foundation

Mr. Deepak Arya of the EY Foundation visited farmers from Malshiras, Karmala, Pandharpur, and Madha talukas of Solapur district, where they have planted banana orchards under the Global Vikas Trust (GVT).

During his visit, Mr. Arya reviewed GVT's work and received detailed information from the GVT team at the Akluj office. The team provided insights into booking documents, soil test reports, surveys, agronomist visits, cluster maps, and the villages reached by GVT. This visit was an excellent opportunity to showcase our efforts and the impact of our initiatives on the ground.



Case Study (Marathwada)



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

Name:	Sambhaji Madhavrao Shembole
Address:	Village- Dongargaon, Taluka-Mudkhed, Dist-Nanded
Land:	2.1 Acre
Previous Crop	Soybeans
Previous annual net income/acre:	₹10,476
Current Crop:	Banana - G9 Tissue
Average Rate:	₹16/Kg
Current annual net income/acre:	₹4,66,666

Noteworthy Event (Palghar)

Farmer Engagement Session in Talwade

The Global Vikas Trust (GVT) and Vasundhara Sanjivan Mandal Foundation recently organised a significant meeting in the village of Talwade, Shahapur Taluka. The session, aimed at farmers interested in cultivating mogra (jasmine) and mango, saw an attendance of 22 enthusiastic farmers.

During the meeting, participants received detailed information about GVT's initiatives in the Palghar area, covering crop cultivation practices for mango, mogra, and banana. Key topics included the use of fertilizers, spraying techniques, water management strategies, vermicomposting beds, the benefits of Go Krupa Amrutam, and the importance of farmers charchasatra. Challenges faced in cultivation were also discussed, fostering an environment of shared learning and problem-solving.

The session concluded with a practical visit to a mogra plot, where detailed insights were shared, reinforcing the theoretical knowledge gained during the meeting.



Noteworthy Event (Palghar)

Donor Visit – Dorf Ketal Chemicals Pvt Ltd

Dr. Nagesh Tekare and Mr. Santosh Jagdhane, esteemed members of Dorf Ketal, recently visited the GVT Wada office. During their visit, they were briefed by Mr. Sudhir and Mr. Ashish on the impactful work of the Global Vikas Trust (GVT) in the Palghar area, with a particular emphasis on plantation initiatives.

Following the briefing, Dr. Tekare and Mr. Jagdhane visited a mogra farmer in the Savarkhand village. There, they engaged in meaningful discussions with the local farmers. Agronomist Mr. Ashish provided valuable insights into farming practices and addressed the various challenges faced by the farmers in the region.

The visit underscored the importance of donor engagement in supporting and understanding grassroots agricultural initiatives.



Case Study (Palghar)



A farmer from Palghar has transformed his life by Mogra-Banglari cultivation. This has led to an income of ₹52,000 in 1 year from 0.29 acre.

Name:	Raman Hadkya Khutade
Address:	Village-Khand, Tal-Vikramgad, Dist-Palghar
Land:	0.29 acre
Previous Crop	Rice
Previous annual net income/acre:	₹25,000
Current Crop:	Mogra-Banglari
Average Rate:	₹300/Kg
Current annual net income/acre:	₹ 1,70,000 (pro-rata basis)*

*The farmer earns ₹52,000 in 1 year from 0.29 acre

Regional Report

MP1 REGION

Clusters	9
Follow-up visits	426
Bookings	0
Training sessions	94

MP2 REGION

Clusters	11
Follow-up visits	901
Bookings	0
Training sessions	199

Case Study (MP 1)

Name:	Manoj Govind Maru
Address:	Village- Khedi ,Taluka- Barwani, Dist- Barwani
Land:	3 acre
Previous Crop	Cotton
Previous annual net income/acre:	₹22,000
Current Crop:	Banana - G9 Tissue
Average Rate:	₹14.5
Current annual net income/acre:	₹4,00,000 (pro-rata basis)*



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

*The farmer earns ₹11,69,300 in 10 months from 3 acre

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.



Name:	Kiran Vinod Mahajan
Address:	Village- Selgaon, Taluka- Burhanpur, Dist-Burhanpur
Land:	1.7 acre
Previous Crop	Maize
Previous annual net income/acre:	₹26,470
Current Crop:	Banana G-9 Tissue
Average Rate:	₹12
Current annual net income/acre:	₹2,30,000 (pro-rata basis)*

*The farmer earns ₹4,39,800 in 13 months from 1.7 acre



Farm Pond

GVT Krishikul

GVT Krishikul is an upcoming farmer training centre and demonstration space to provide practical training and access to modern agricultural technologies. In the series of introducing demonstration spaces at Krishikul, farm pond is included in this report.



Farm ponds are small tanks or reservoir-like constructions designed to store monsoon water. This stored water is used for supplemental irrigation of crops and various other purposes, such as irrigation to plots, cattle feed, and fish production. Farm ponds play a significant role in rainfed farming.

Size of Farm Pond at Krishikul:

Bottom Area: 20 x 20 meters

Top Area: 30 x 30 meters

Depth: 3 meters

Water Storage: 27 lakh litres

Cost of Construction: Rs. 3,00,000 – 4,00,000

Do you know? (June 2024)

Maharashtra Agriculture Day is celebrated on July 1st to commemorate the birth anniversary of which prominent leader?

To share your answer:

[Click here](#)

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

Do you know which variety of banana is famously referred to as the 'ice-cream banana'?

- The answer is: **Blue Java Banana**
- The Blue Java banana is named for its distinctive blueish-silver peel when unripe. As it ripens, the peel turns to a pale yellow.
- This banana is renowned for its creamy texture and flavour, which is often compared to vanilla ice cream, hence its nickname, "Ice Cream banana."
- In Fiji, it is known as the '**Hawaiian banana**'. It is also called '**Krie**' in the Philippines and '**Cenizo**' in Central America.
- And, we are growing the Blue Java variety at the GVT Krishikul banana plot.



GVT in News

Crusade against water scarcity



Most Promising NGO in Rural Development

Our social media presence



World Food Safety Day

Our Supporters: Our Backbone



Our Supporters: Our Backbone



Atman Investments
Pvt. Ltd



JK Trust Calcutta



Satyanarayan Somani
Memorial Foundation



Mehta Softsolution
Private Limited



texport.



Pranav Securities
Pvt. Ltd



Chimanram Khaitan
Chhatra Trust

Kothari Group
Csr Trust





You can connect with us at:

 connect@globalvikastrust.org

 www.globalvikastrust.org

To know more, watch

 **Transform India (25 mins short film)**