



# Environment for Cows-2020

# 2020– Saplings Plantation Updates

- Project 1– Sri Onkar Goshala (1000 Saplings)
- Project 2 – Dharithree Trust School (300 Saplings)
- Project 3– Madhugiri (WIP ,500+ Saplings)



# 2020- Saplings Plantation Updates (Bangalore)

1300

Saplings local species

20+

Sapling varieties

Sapling Varieties :

Jackfruit, Amla, Guava, Champak, Neem, Jamoon, Fig, Sapota, Mango, Lemon, Drumstick, Agase, Curry leaves, Coconut, Orange, Avocado, Rose apple, Sandal wood, Rose apple, Indian Cherry....etc





# 2020 - Saplings Plantation Updates-Sri Onkar Goshala





# 2020 - Saplings Plantation Updates-Sri Onkar Goshala





# 2020 - Saplings Plantation Updates- Dharithree Trust School



# 2020 - Saplings Plantation Updates -Dell Technologies

- Project 1 - Perundurai Erode District
- Project 2 - Dharapuram, Tirupur District
- Project 3 - Hyderabad (WIP)
- Project 4 - Kodumudi, Erode (WIP)

Note : Project 3 & 4 is Work in Progress





# PROJECT 1 – Perundurai , Erode District

- This project is titled as "Rapid Forestation" with target of planting 1050 saplings .It is executed on August 15 ,2020 , Independence Day .
- Following are step by step process performed by Team GoPals , Coimbatore led by Shri .Karthikkeyan along with other volunteers
  - *Digging pits & spreading manure*
  - *Covering manure with Mud*
  - *Manure for the Soil*
  - *Watering the site & fencing*
  - *Marking & Digging holes*
  - *Saplings plantation*



# SPREADING MANURE INTO THE PIT



# COVERING MANURE WITH THE MUD





# SPREADING COW DUNG ABOVE THE MUD





# WATERING THE SITE AFTER LEVELLING





# FENCING THE SITE





# MARKING DOTS FOR DIGGING HOLES





# DIGGING HOLES ON THE MARKED DOTS



# SAPPLINGS PLANTATION-Pic 1





# SAPLINGS PLANTATION - Pic 2



# PROJECT 2 – Dharapuram , Tiruppur District

- This project is titled as "Carbon Sink through Rural Opportunities " .This initiative was executed on August 24th &25th ,2020 by Team GoPals Coimbatore led by Shri. Ganesh Karthick with support & co-operation from local farmers &well-wishers .
- *Farmers are the intended beneficiary of this unique project which Will serve the Local Supply Chain with Minimal Travel costs for its consumer credentials. Carbon emissions will be barred minimum as its produced utilized with the 100km radius.*
- **Variety of Saplings**                      *Guava*
- **Type of Plantation**                      *Grid Plantation*
- **Mode of Irrigation**                      *Micro Trip Irrigation*
- **Saplings Life Term & Growth** *15years Life Span with Methods used only Organic way of Soil Application*
- **Target Community**                      *Local SupplyChain*





# PROJECT 2 – Dharapuram ,Tirupur District

- **Socioeconomic Impact**

*Provides employment for people, helps farmers to increase their economic growth through minimalized cost & efficient methodologies in both crop cultivation and production*

- **Outcome and Future Projects**

*Will act as a catalyst to nearby towns and villages who are in the riverbanks of Amaravati to do more on orchid cultivation with micro drip irrigation systems.*



# SAPLINGS PLANTATION - Pics(Project 2)





# SAPLINGS PLANTATION - Pics(Project 2)





# SAPLINGS PLANTATION - Pics (Project 2)





# SAPLINGS PLANTATION - Pics (Project 2)



# Benefits to Farmers - Society - Nation

## Farmers

1. Farmer takes responsibility in growing the saplings. It adds to his revenue for living.
2. Climate Resilient Agriculture Practices will be motivated so farmers will not be affected.
3. Creates Job Opportunities for Local Rural Agrarian Communities for their Living
4. Atmanirbhar Bharat (Self Reliant India) can be achieved in Farming Communities.

## Society & Nation

Reduces burden on government over subsidies on agricultural inputs.

Helps consumers to act as role models for environmental green index of the nation





# SAPLINGS PLANTATION - MUCLHING

## 26th Sept 2020







Project 3 & 4- Hyderabad &  
Kodumudi (WIP)  
Total Saplings Planted:5850  
To be Planted-1800 Saplings

Watch this space for more updates .

