

2023

MY ENVIRONMENT AND EARTH REPORT





INTRODUCTION

SankalpTaru Foundation, with its afforestation models, reached different parts of India, planting well over 5 million trees since its inception in 2012. The Mission is to counterbalance the infrastructure development to save our environmental space, and the Vision is to have a planet with functional biodiversity.

A MESSAGE TO OUR PATRONS

SankalpTaru Foundation thanks you for going the extra mile by planting a tree(s) with us in the last two years. Global warming and climate change constantly leave an impression of their presence with irregular weather patterns and more frequent environmental hazards. Your tree plantation is a step towards making this planet safer for the present and future generations.

World Environment Day and Earth Day are celebrated yearly to encourage awareness and action for protecting the environment. Under this program, you joined hands with the SankalpTaru Foundation and planted trees between 2021 and 2022. More than 4,000 trees and over 5 species have been planted on the farmers' land, with native and fruit-bearing plants such as Guava, Orange, etc. This support springs up biodiversity, aids climate change mitigation and strengthens green cover.

Your contribution enables us to reduce the carbon footprint we generate. We would like to share the updated pictures of the tree(s) you planted with us last year so you can see how your intention and our commitment are making a difference.



UPDATE

The states where the plantations have been done have some stories to tell.

Karnataka

The state is constantly fighting against reducing the area of deemed forest land in making arrangements to meet the nation's climate goals. Their climate is diverse and erupts from the influence of geographical location, oceans, physical features, vegetation, and monsoon winds. Hence, the annual temperature and distribution of rain are not the same all over the state, and the mean annual rainfall decreases cyclically. Consequently, individual crop growing areas and growing periods are changing.





UPDATE

The states where the plantations have been done have some stories to tell.

Himachal Pradesh

The mountainous region of Himachal Pradesh has tremendous potential for cultivating high-value agricultural produce. Still, the farmers fall to a loss of inherent constraints such as remoteness, scattered land holdings, a traditional mode of production and much more. Your contribution helps rehabilitate the flora and fauna of the Himalayan ecosystem.





ON-GROUND

Other states where the plantations have been done to commemorate the day

Maharashtra

Climate change is leading Maharashtra to an increased risk of crops, which SankalpTaru aims to address with species selection and other research and development that we follow.

Soaring temperatures and sporadic weather patterns are the impacts we would like to manage, proliferating economic and social development, especially in rural India. The tree plantation under such programmes helps motivate communities and spread awareness about tree plantation.





ON-GROUND

Other states where the plantations have been done to commemorate the day

Meghalaya

Trees can soak up excess rainwater, thus preventing run-offs, flash floods and large-scale soil erosions. Thus, the tree plantation stabilises flood-prone areas of Meghalaya, which are ravaged by three to four waves of flood almost every year.





IMPACT

Number of trees planted between 2021 and 2022 is 4264.



Impact Numbers



3400+ Tons CO₂ sequestered in a tree's life span



6600+ Tons O₂ produced in a tree's life span



10+ farmer- beneficiaries benefitted



40+ lakh Rs. of Farmers' Income expected to be generated



190+ Tons of Fruits expected to be produced



10+ Acres of Area greenified

KEEP IN TOUCH

Visit our website <https://sankalptaru.org/>

To get in touch, email us at wishy@sankalptaru.org

or call us at +91-7409999111 for any queries

Our social media



We thank all our green patrons for the continued support in our efforts.

