



SANKALPTARU FOUNDATION Project Hasiru Sankalpa

Annual update report 2022 | Karnataka

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This is the 2022 annual update report documenting the impact that your contributions are doing on this planet and rural India.

Project Hasiru Sankalpa under which you planted trees in Karnataka is introducing sustainable ways to develop the rural economy of the nation as well as helping us work our way towards the ecological balance that we are aggressively losing.

Our projects are reducing the carbon footprint that you and we generate and so far, SankalpTaru is actively operating in 26 states and UTs.

Going ahead, we wish to share the updated pictures of the tree(s).



Simar Mann Associate Director (Outreach & Marketing)



WHAT IS STF?

SankalpTaru Foundation expanded its reach to the villages of Karnataka, planting nearly 5 lakh since its inception (2016), and almost 2 lakh plants between 2019 and 2021. 35 plant species have been planted on the farmers' land, with native plants, and fruit-bearing trees such as Guava, Areca Nut, Custard Apple, Coconut, and many more. To spring up the biodiversity aiding in climate change mitigation and strengthening the state's green cover and rural upliftment.

Our Mission is to counterbalance the infrastructure development in this industrial world to save our environmental space.

Our Vision is to have a planet with functional biodiversity.





TECHNOLOGY









We have hand-held technology since our conception. With the idea of introducing **geotagging**, **tree pictures and seed bombing**, we tried to sow the seeds of technology. And moving a step closer, we moved to the **blockchain network**.



FOR THE COMMUNITY WE STARTED, AND FOR THE COMMUNITY WE SHALL KEEP GOING!

KARNATAKA

Diversify that STF touches upon

in terms of work



A subtropical land, with agriculture being the key contributing sector to the state's economy, Karnataka has been the second state with our major plantation drives.

The Ministry of Environment, Forest and Climate Change identified Karnataka as the second most potential state for an additional carbon sink of 112.95 million tons CO2 equivalent by 2030. (source)

Overshooting, a concept that marks the date when humanity has used all the biological resources that Earth regenerates during the entire year.

KARNATAKA









The state is in a constant fight against the aggressively reducing area of deemed forest land in making arrangements to meet up the **nation's climate goals**. The state's climate is diverse and erupts from the reason of 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**. The State's mean annual rainfall is found to be decreasing cyclically. Consequently, individual crop growing areas and growing periods are changing. This could also relate to **overshooting**.



IMPACT CREATED

(2019-21):



No. of trees planted **2,00,000**+









O2 produced in a tree's life span

6,00,000 tons



CO2 sequestered in a tree's life span

3,07,000+ tons



Survival rate

90 %



No. of beneficiaries impacted

2000



Fruit production per season

12000+ tons



Economic value for farmers after 1st harvest cycle

~ INR 28 Crore per season



GROUND STORIES



Suresh G.V., Gawdanahalli village

Sankalptaru foundation gave me saplings and I have been taking care of them with all my might to run my livelihood. I feel indebted for life to the foundation and my farmer community shall prosper by doing similar work and so shall prosper the nation.



Mallikarjun B S, balliganur village

I associated with SankalpTaru Foundation 2 years ago and was given Aercanut saplings which have been growing healthy. I am heartfelt for their support.







Vinay B. E., Balliganur village

I received Coconut saplings from the foundation and I am happy that 1 and a half year later, my plants are growing into healthy trees.







Pavithrabai, Muslapura village, kadur taluk, Chikmaglur district







B M saraswathi, Ayyanahalli village, kudlagi taluk, Ballari district







Lakshmi Bai, Anekal thanda village



GROUND STORIES fruits of labour















ENVIRONMENTAL HAZARDS ARE INCREASINGLY CAUSING LOSS OF LIFE, INJURY OR OTHER HEALTH IMPACTS, LOSS OF LIVELIHOODS AND SERVICES, AND SOCIAL AND ECONOMIC DISRUPTION.

our message fo you:

We're progressing with an aim to plant 10 million trees that would provide jobs uplifting the living standard of our farmers.

We're also trying to produce fruit varieties to help develop the nation's rural livelihood.

Check out our social media and blogs to know more about our other initiatives!



OUR AIM TO THRIVE WILL ONLY BE ACHIEVED ONCE THE NATURE AROUND US THRIVES, TOO. SUPPORT US IN RESTORING OUR NATURAL BALANCE.

STAY IN TOUCH

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Support us further by planting: www.sankalptaru.org

SOCIAL MEDIA















