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INSIDE THE FOUNDATION

The official 2019 annual newsletter of LEAD Foundation



Poor livelihood and land management have persistently been a challenge in many African countries including central Tanzania. The harsh arid environments characterized by little rains and drought in this part of the country impose socioeconomic and environmental difficulties to majority of the communities. Since 90% of the population rely on agriculture and natural resources for their living, we devoted our efforts in transforming communities towards sustainable livelihoods. However, such initiatives require best principles and practices of servant leadership, sustainable environmental conservation and community development. It is on such bases that our organisation undertake training, consultancy, research and facilitation of community initiated development projects.

Through collaborations with international and local partners we support nine sustainable development goals and reached more than 300 villages. Our programs with local communities made people understand that every one of us makes a difference and cumulatively, we act each day to change the world. This has been achieved by vesting power in communities to generate solutions.

In 2019 we extensively focused on sustainable management of natural resources, increasing climate resilience to farmers, restoration of degraded lands, creating awareness on environmental issues and leadership. Despite having ambitious goals, our interventions are nature based, low cost and fast thus having a positive effect in changing lives. We actively change people's mindset by engaging in different movement campaigns to create a collective wave of action.



Kisiki Hai



RE-GREENING DODOMA PROGRAM

2017-2021

Together with Justdiggit, an international Dutch organization, LEAD Foundation is running an ambitious, large-scale re-greening program in the whole of Dodoma Region. The Program aims at vigorously scaling up Farmer Managed Natural Regeneration (FMNR) and Rainwater Harvesting (RWH) techniques throughout the Dodoma region. These methods are fast, low cost and sustainable and will allow subsistence farmers inhabiting the most degraded landscapes to restore their farm soils and pasture. This will have a positive effect on water availability, soil health and crop yields. Ultimately, at this large scale, it will also have a positive effect on the regional climate. Combined, this will significantly increase climate resilience in the region.

The program targets at least 180,000 households, which is half of the total number of households of Dodoma Region to have restored 180,000 hectares with at least 14,000,000 trees raised through FMNR by 2021 (40 trees in a 2-acre farmland and 40 trees on a half-acre woodland per household). The program also targets at least 2 hectares of communal land per community to be conserved through FMNR and rainwater harvesting techniques through community management making a total of 600 hectares communal and conserved in 300 communities.

#leadfoundation #KisikiHai

#RegreenRevolution

#fmnr #Restoration

#KijanishaDodomalwePoa



TRAINING OF TRAINERS

INTERMEDIATE TRAINING

A large part of our champion farmers have reached a new re-greening level! They have followed a 5-day intermediate training. And they were eager to learn!



Besides improving their Kisiki Hai skills to bring back trees, the farmers learned about monitoring and evaluating the growing trees, they learned the new techniques Fanya Juu and Fanya Chini and they further developed their leadership and training skills. This allows them to transfer their knowledge of re-greening even better to the other farmers!.





FANYA JUU

Fanya Juu means 'throw it upwards' in Swahili. It prevents the rain falling outside of the farm from entering the farm, inhibiting erosion of the fertile soil.



FANYA JUU/CHINI

The farmers not only learned more about Kisiki Hai, they have also learned a new re-greening technique: Fanya Juu and Fanya Chini. With these methods farmers dig countours within their farmland in order to harvest rainwater.



FANYA CHINI

Fanya Chini means 'throw it downwards', and prevents the rain falling within the farm to flood away, increasing the water availability for the crops on the land.



WHAT WE HAVE ACHIEVED WITH OUR CHAMPION FARMERS

In the Re-greening Dodoma program we work together with 1,300 champion farmers 'heroes' who have received an intense training from us.

Our champion farmers help us to reach and educate people in the rural, in each village we have around 4 champion farmers where each champion farmer has a task to reach 150 households.

For a period of two years the champion farmers have already reached over 200,000 households where 145,000 households have already picked up our re-greening techniques.

This has resulted to restoration of over 4 million trees through the Kisiki Hai method. Yah! A green Dodoma is surely in the making.

We have also inspired and activated a good number of farmers to pick up the Fanya Juu/Chini method which we introduce mid- September. Over 100 farmers are already harvesting rainwater through this method.

In 2020 we plan to put more effort in activating more farmers so that we can each our target

OBTAINING POLITICAL BUY IN



DISTRICT WORKSHOPS

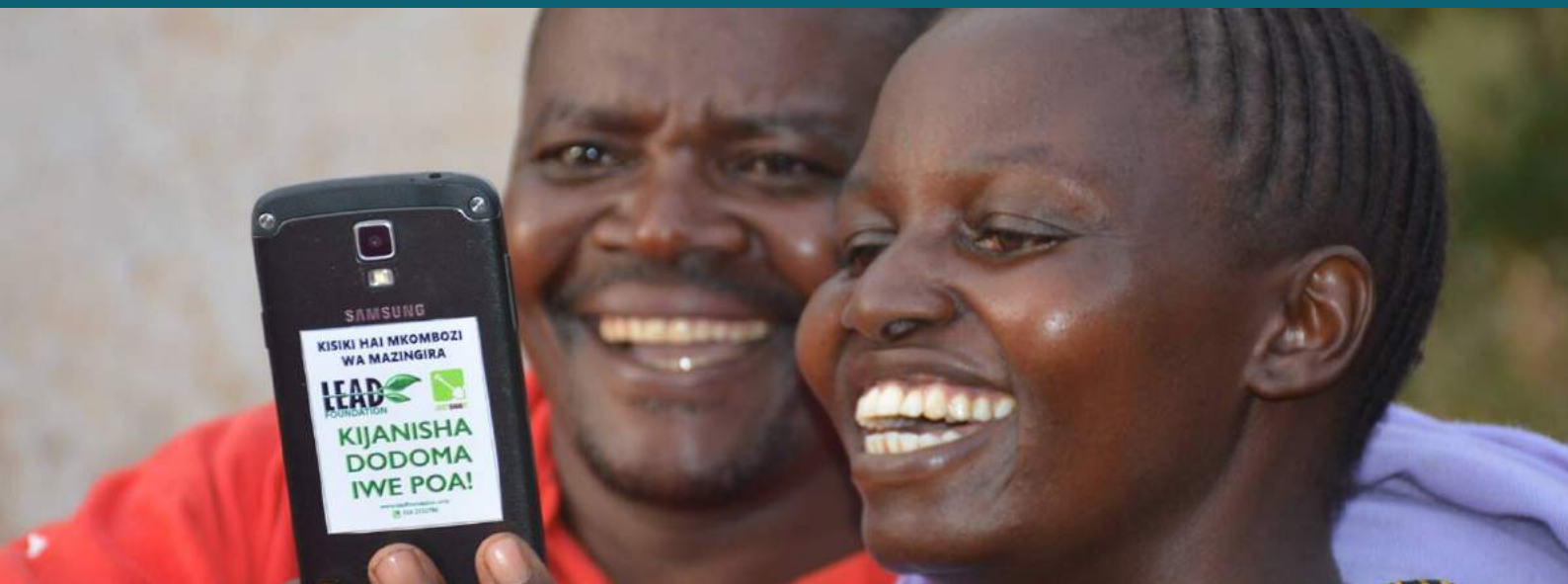
Consultative meetings with District and village key stakeholders took place to give feedback on the re-greening Dodoma program and obtain political buy in

Community leaders were facilitated to have discussions regarding improvements of the available community by-laws on forest management.

The stakeholders

- 1 Senior leaders at district level
 - 2 Village leaders at the village level - Village Chairmen and Village Executive Officers
-

MONITORING, EVALUATION AND LEARNING



PARTICIPATORY DATA GATHERING

To understand the status of program deliverables and their socioeconomic and environmental impacts, district program coordinators closely work with champion farmers. Each champion farmer was provided with a smartphone installed with ODK app which is an open source data collection tool integrated with KoBoToolbox. The inbuilt forms for champions and coordinators enable collection update information on Kisiki Hai from the field.

Additionally, champion farmers preserve a detailed record of program parameters in issued booklets. To strengthen Monitoring and evaluation, Program District Coordinators conduct regular visits in villages (twice per three months) to mentor champion farmers and validation of data. This method has proven to be much faster, cost effective and much more accurate.

TRACKING HOW FARMERS ARE TAKING UP THE KISIKI HAI METHOD



COLLABORATION WITH METAMETA , LOCAL AND FOREIGN STUDENTS IN RESEARCH AND EVALUATION



GATHERING DATA FOR
RESEARCH WITH WHICH
WE CAN MONITOR AND
EVALUATE THE RE-
GREENING OVER TIME

An insight of what is done

We closely work with Metameta research based in Netherlands in evaluation of some key indicators of the program. Last year the assessment was conducted in 13 villages from 6 districts where the program is currently being implemented. This activity consisted of vegetation cover assessment through remote sensing, review of perceptions on FMNR and level of awareness of farmers and champions . Each year, we usually capture fixed point drone footage from a portion of a village to complement satellite images in understanding spatiotemporal vegetation changes. To further improve that, a local model for estimation of tree cover and height was devised. Additionally, both local and international students conducted scientific and social studies on our different interventions and their impacts. Together with postgraduate students from Dutch universities, we carried research on soil health, Kisiki Hai tree traits, and assessment of various methods applied by farmers in protecting FMNR trees.

HOUSEHOLDS AND INSTITUTIONS REACHED

Through champion farmers and program district coordinators, the program managed to train 283,853 households by the end of 2019 with the adoption rate of 57% (162,113 households practicing). Through the powerful approach of having champion farmers and strong communication channels, the program reached the targeted households in just three stages. Currently, the number of trained households stands 46% above the target, while 83% of the planned target for practicing households has been reached. Kongwa and Kondoia have remained to be leading districts on trained and implementing households (Figure 1, Table 2).

The number of groups/institutions practicing Kisi Hai reached 2,266 in 2019 (Table 1). These includes academic and religious institutions, local farmer cooperatives, sport teams, cultural groups which have been trained and adopted FMNR, mostly protecting trees around their working areas.

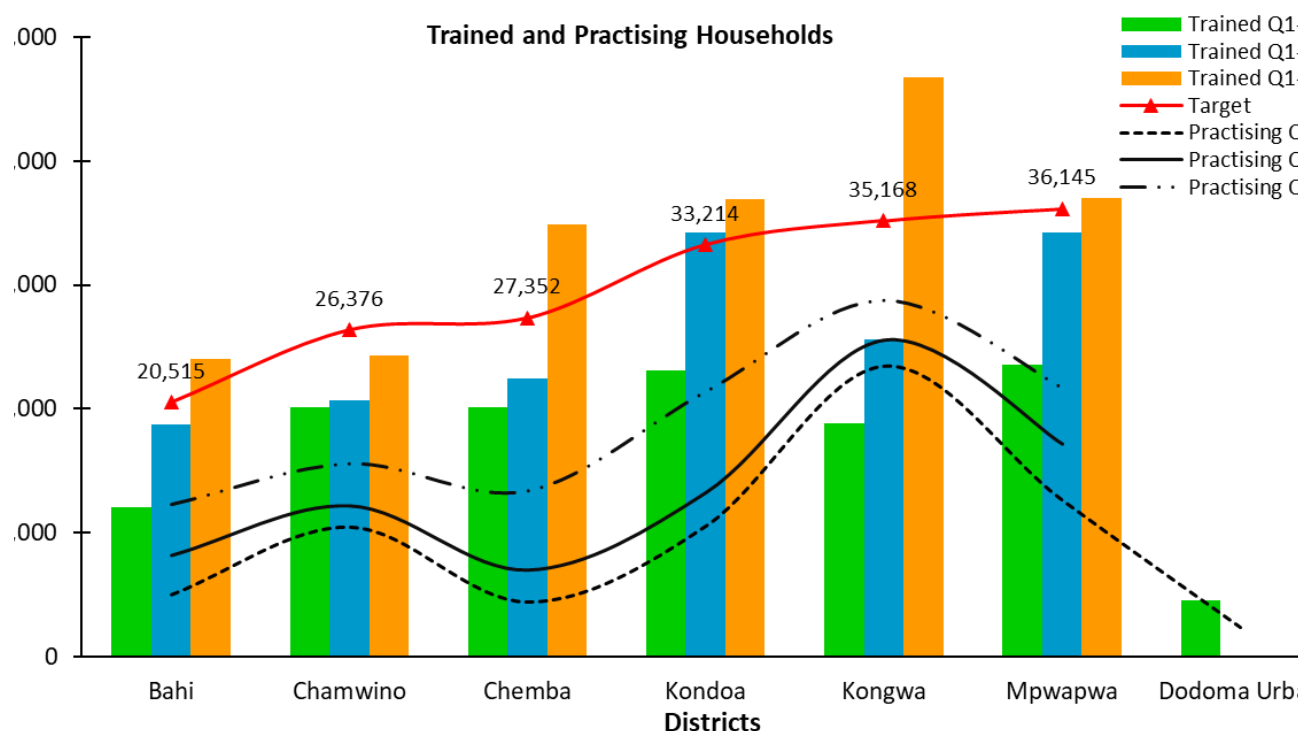


Figure 1: Households trained, practicing and their respective target for each district

KISIKI HAI TREES IN HOUSEHOLDS, FARMS AND INSTITUTIONS

The total number of Kisiki Hai trees regenerated up to end of 2019 was 4,199,081. This comprises of 3,199,081 trees restored in 2019 and at least 1,000,000 trees recorded in stage 1. The rate of adoption was higher in the first two quarters in both farmers and institutions as it was attributed by the pruning activity which was withing that period. Also, it is likely that the Kisiki Hai roadshow which took place in mid 2019 significantly contributed in training and activating farmers, hence the higher number. In the last two quarters, the number of trees per household increased by 7 to 10 except for Kongwa and Kondoa which the number was low (1 and 4 respectively). The current trend in performance of FMNR is promising since it shows there is an intensification in practicing Kisiki Hai and farmers are protecting more trees over time.



RAINWATER HARVESTING TRENCHES (FANYA JUU/CHINI)

Following the introduction of rainwater harvesting trenches (Fanya Juu/Chini) in second stage of the program, champions were trained about the intervention on the Training of Trainers. The trenches capture rainwater in sloppy landscape hence preserve soil moisture and prevent erosion by runoffs. Except for Bahi and Kondo, a total of 801 champions from four districts attended the Training of Trainers training. Afterwards, Program district Coordinators managed to mentor 380 champion farmers in the field. Chilonwa, Mlali and Makang'wa performed high in mentoring and adoption of rainwater harvesting by champion farmers (Figure 2). Lowest number was reported in Bahi and none in Kondo since the champion farmers in the two districts did not receive intermediate Training of Trainers. With exception of Chilonwa, Makang'wa and Kongwa, majority of individuals practicing the rainwater harvesting trenches have positively responded by constructing the upper slope trench as indicated by high number of Fanya Chini. Progressive digging of lower slope trenches (Fanya juu) will promote better land management in peasant farms.

Furthermore, we also learnt that close mentoring of champion farmers by program district coordinators is an important element in influencing digging of the trenches. Figure 2 shows that divisions in which there was intensive coaching by program district coordinators like Chilonwa and Makang'wa had the highest level of adoption. Thus, additional efforts need to be done to engage and motivate farmers in practicing Fanya Juu/Chini trenches beside the Training of Trainers.

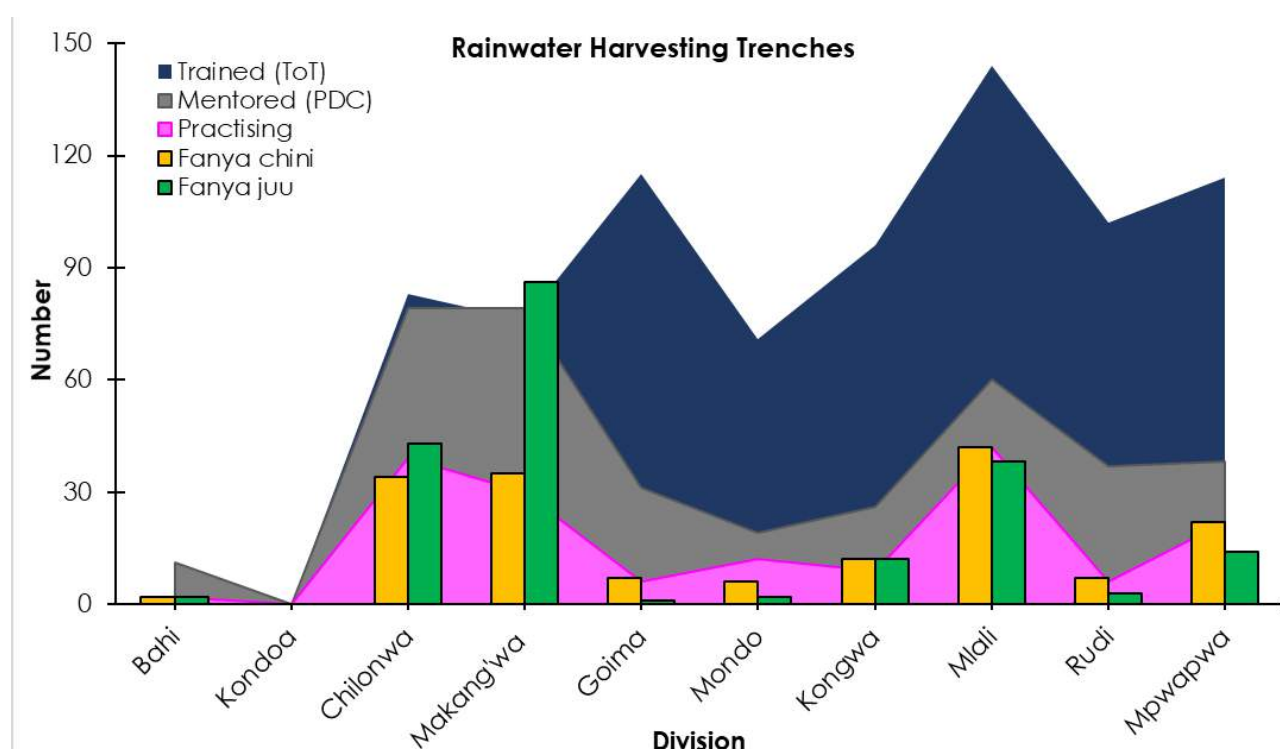


Figure 2: Fanya chini/juu plot showing the number of champions attended the intermediate training, those mentored by coordinators, champions who have constructed the trenches and the number of trenches in program division.



What is Kisiki Hai roadshow?

This is the use of movie screenings: on an almost continuous basis, a video truck is going from village to village reaching 324 villages in total, all from Dodoma. In all these villages a large movie theater screen will be set up, which shows an inspiring Kisiki Hai movie that is filmed in entirely Dodoma region. It shows the farmers in an engaging way the benefits and techniques of using the Kisiki Hai and rainwater harvesting technique in their farms. Trees are crucial for the livelihoods of farmers as they help retaining rainwater and improving soil quality.

How the day starts

On the morning of the event, the 'cinema night' is publicly announced to reach as many villagers as possible, after which our village facilitators and the village council come together for a briefing. To make the event even more attractive, a whole program has been developed. The evening starts with traditional dances, music or sometimes drama. Then a 'Kisiki Hai' education lesson will take place for the villagers, followed by a short question-and-answer session. And when the night falls: Our Kisiki Hai movie can be seen on the big screen

KISIKI HAI ROADSHOW

In 2018, after a successful first movie (that reached 324 villages from 7 districts and over 200,000 people in Dodoma).

In mid 2019 it was time for a follow up; we went back to villages in Dodoma with a new Kisiki Hai movie. In 'Kisiki Hai I' we introduced the farmers to the-greening technique Kisiki Hai, in the second movie Kisiki Hai II' a clear sequel in which we went deeper into the techniques and where we can already show the first success stories.

The second round of the famous Kisiki Hai video tour which was about understanding and activating was successfully finalized in October! Farmers learnt the four steps of Kisiki Hai (from stump to tree) and got an introduction to the new re-greening technique: Fanya Juu and Fanya Chini. The video tour took part in four districts Kongwa, Mpwapwa, Chemba and Chamwino. A total number of 136,865 farmers from 247 villages watched this inspiring film

'Together we can truly make a meaningful impact'



'13

MOVEMENT



*What if we all
could spread an idea that teaches us to
value our environment, so that the
tree
stumps can grow to become actual
trees? Through
communication we can inspire and
activate millions of farmers to restore
their
land. And together we can truly make
a meaningful impact!*





COMMUNICATION AND MARKETING

One of the most important activities in the re-greening Dodoma program is 'Movement' which heavily depends on a robust communication and marketing strategy locally and internationally.

Through communication we can tell our story to the world, attract new friends through sponsored nationwide cross media campaigns

MOVEMENT

COMMUNICATION AND MARKETING



In 2019 we had two inspiring nationwide billboard campaigns. 'Kijanisha Dodoma/Tanzania iwe Poa' was our first campaign launched in mid 2018 and ended in mid 2019 which was then picked up by another amazing campaign 'Together we can bring back nature/ Pamoja tunaweza kurudisha uoto wa asili' . Many thanks to JCDecaux for making this possible

Through media communication we developed campaigns and educational programs so as to inspire, unite and activate people to re-green their lands. This is made possible through free support from Havas and our media friends like Dodoma FM, Sunrise FM, ITV, Star Tv, Clouds media and The Guardian. Cheers to Jaymondy the comedian for featuring in our radio and Tv commercials.



August 2019 we started sending bulk SMS to farmers. We are engaging these farmers by sending an SMS once a week. These messages aim to remind and educate them on different techniques that they can use to re-green their environment and perfect seasons to do so. For example, near rain season they are reminded to prepare Fanya Juu and Fanya Chini in their farms as they prepare farms for next agriculture season. The feedback on this initiative has been amazing because farmers are happy, and more are interested to receive this kind of messages by freely asking champion farmers to register their numbers so they can start receiving messages. We are now are engaging more than 50,000 farmers.



Rural communication is one of the approaches that we introduced in 2019. This plays a key role in passing our message to people in the rural since there is no reach of mass media in these areas. The elements we used are painting house walls, changing community events to a re-greening campaign through football games; this was done by providing Kisiki Hai football jerseys to village teams, placing a Kisiki Hai instructional posters in each village office and placing road signs in the the village with inspiring messages like *"Welcome to Kongwa village. In our village we conserve the environment through FMNR. Please join our movement"*.

In 2019 our family grew even bigger. Some big society influencers got inspired by our work and they are now supporting our cause. We are really happy to have these influencers as our ambassadors because they play a big role in uniting and inspiring the community to join the re-green revolution. The ambassadors who decided to join our family are Jaymondy, Ben pol, Joh Makini, Susan Mashibe, Nyota Lamali and Nyati Mchoya.



Building his own Eden

All about positive response on how farmers are quickly picking up Kisiki Hai 'FMNR' technique. Our district coordinator visited Mr. Iddi Kombo, a farmer from Magasa village in Chemba district who had this interesting story to tell. "I was brought up in a religious family, I read all the story about The Garden of Eden, how beautiful it was with many natural resources, what an awesome place to be. Since then I have always wanted to have my own Eden", Mr Idd said

He added "it was only a dream for me thinking of the costs for starting the process and time it will consume, I felt it was impossible so I decided to quit. But thanks to Kisiki Hai program where I got knowledge on how I can easily restore trees from living tree stumps. In one year period, this change maker has managed to restore 1045 trees from living tree stumps in his 4 hectare farm. The only job he had was to protect and watch his farm turning to Eden. YES! as simple as that.



Rallying for greener lands

Coming together for a greater good!

11 of our champion farmers from Kimaha ward in Chemba district, out of their own initiative decided to come together to inspire and activate hundreds of farmers in their villages to use Kiski Hai technique in their farms so as to improve soil fertility which increases crop yields and enriches livelihood of local people

So this group of passionate champion farmers are moving together from village to village, street to street to activate a total of 1,800 households from four villages in a period of one year.



*"Kimaha champions
educating farmers on
how to use Kisiki Hai"*

JUST LIKE JUNGLE FIRE

Meet Mr Mkunduge from Gairo in Morogoro region. After hearing of kisiki Hai, this enthusiastic man traveled over 200 km to Dodoma region so that he could learn more about Kisiki Hai. We were very happy to have him, we also invited him to fully attend one of our 5 day ToT sessions.



In spite of this being his first Kisiki Hai training, he brought in a lot of experience regarding environment conservation. After attending the 5 day training he was very inspired, and promised to train and activate other people in his home place Gairo.

This reminds us of the words of the wise Man Bishop Simon Chiwanga "The good thing with Kisiki Hai is that it has a self propelling factor. So it will go to Monduli, it will go to Igunga and it will spread like jungle fire. Once it gets roots with the people, sharing from farmer to farmer, from region to region. Where we have reached now is a point of no return!"



"And now the word is spreading by itself: Mr Mkunduge from Morogoro has picked up on Kisiki Hai-technique and is now spreading the word in Gairo district. This inauguration stone on the left marks the start of Kisiki Hai in his area"

FROM OUR BLOG

Some news updates from the year 2019



MAKING A BIGGER FAMILY

Influencer visit

In Mid-September 2019 we had a very fruitful influencers' trip; influencers from around the globe with a large following on social media visited our projects in Dodoma. The trip was a success, mind changing and became inspirational to the influencers. They saw green areas which have been conserved through FMNR in dry lands, listened to many success stories, attended one of the Kisiki Hai road shows and also the amazing Raindance event. We are very happy to see that they are enthusiastic in joining our re-greening movement.

The influencers who joined the trip were Carmella Rose (USA), Philippe Leblond (Canada), Karina Elle (USA), Paola Zurita (Mexico), Ben Pol (Tanzania), Jaymondy (Tanzania), Joh Makini (Tanzania), Damian Soul (Tanzania), Mauricio Corridan (Netherlands) and Olja Ryzewski (Russia - German).

**EXPLORE MORE ON OUR
WEBSITE BLOG THROUGH :**

[Leadfoundation.org](https://leadfoundation.org)



It is way beyond fighting against climate change

The re-greening program in Tanzania by LEAD Foundation and Justdiggitt goes way beyond fighting against climate change: it is about making people mindful to connect again to nature. To think about how to combine agricultural and daily life activities with nature. It is about changing mindsets so that more sustainable human behavior can be achieved. When do we live a sustainable life? When it is done out of the heart... With passion and compassion. When we are aware and we feel what is needed to be done. Very important is that our nature projects give ownership to local communities in the project. Because in the end, they make the change. They can choose how they respond to challenges. It is important to make people aware about their responsibility and capability. Article by [Lieke Hulsof](#)

MEASURING IMPACT THROUGH PHOTOGRAPHY

Joining hands with Ngoteya wild

In 2019 we worked with a professional photographer - Ngoteya Wild to document the re-greening activities and measure the impact. The main reason of documenting these activities was to inform existing and potential partners and the greater public at large the visual evidence of how the re-greening of an area takes place and the importance of it. This was done in 3 FMNR farms and 2 Fanya Juu/Chini farms.

Time-lapse camera setup was one of activities done in these farms. The camera will take one picture a day for the whole year. We can't wait for you to see the visual evidence of how regreening of an area takes place.





Rainwater harvesting Campaign

Our coordinators and Champion farmers from Chamwino District have started a campaign to ensure that each village in the district has four demonstration sites for Rainwater Harvesting Fanya Juu/Chini trenches. This will help to educate and activate other 28,000 farmers in the district. 30 villages down, 20 to go! We are super happy for them since they are doing this out of their own initiative

AN EXCHANGE VISIT FOR THE FARMERS

Best performing farmers and champion farmers

First week of November 2019 was a great experience and fun. We had a Kisiki Hai exchange visit with a main objective of connecting best performing Champion farmers and farmers from all districts in Dodoma, sharing experiences, discussing questions, ideas or challenges that they face during their work. As part of the exchange visit, we visited different sites that are been conserved through our re-greening techniques and also visited the famous water springs in Kondoa District!





First seeds have been sowed outside Dodoma

What's better than sharing your knowledge and experience with enthusiastic and inquisitive communities from another region? Early 2019 part of our team conducted a training in 16 villages of Tabora region.

The famous Kisiki Hai roadshow also took part in all the 16 villages.

Now they have learned everything about preserving trees, they are determined to apply the technique themselves and spread the knowledge. The 'first seeds have been sowed' outside the Dodoma region for a greener Tanzania.

INTRODUCING KISIKI HAI IN KIGOMA

LEAD Foundation reaches out Kigoma region with Kisiki Hai reforestation technique

From 12 up to 14 November 2019, LEAD Foundation conducted a 3 day training on "Kisiki Hai - Farmer Managed Natural Regeneration" reforestation technique to five staff of One More Salary a Non Governmental Organisation based in Kasulu District in Kigoma Region. The training was held at Nguruka Ward in Uvinza District and attended by three community representatives who were expected to become local Kisiki Hai /FMNR Champions at Nguruka Ward as well as Pioneers of Kisiki Hai/FMNR technique in Kigoma Region



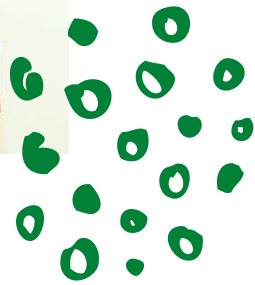
TESTIMONIALS

FROM SOME OF THE LEADERS AND PEOPLE WE WORK WITH

HON. MAHENGÉ

Dodoma R.C.

"Let us all support LEAD Foundation's initiative in restoring degraded land"



HON. TAWFIQ

Special seats MP

"I congratulate LEAD Foundation for giving women priority in their projects"

HON. NDEJEMBI

Kongwa DC,

"This program is a game changer, you have thought outside the box"



PEMBAMOTO RAINWATER HARVESTING PROJECT

'25

Regreening with ancient techniques



A GREEN PEMBAMOTO IN THE MAKING

Together with our partner Justdiggit, we have implemented a Rainwater Harvesting pilot Project in Pembamoto village, Kongwa District. The project involves some 80 hectare area by bringing back natural vegetation in the severe degraded land making them once again useful for farmers and pastoralists.

The main intervention used in this project is the Rainwater Harvesting techniques using half-moon bunds or earth smiles. More than 5,000 bunds have been dug in an area reserved for grazing in the village. These bunds capture rain water which would otherwise wash away over the dry and barren soil. The rain water is slowed down and stored temporarily behind the bund, enabling the water to infiltrate the soil.



FARMERS DUG OVER 5,000 BUNDS SO THAT THEY COULD HARVEST EVERY RAINDROP IN THE COMING RAIN SEASON

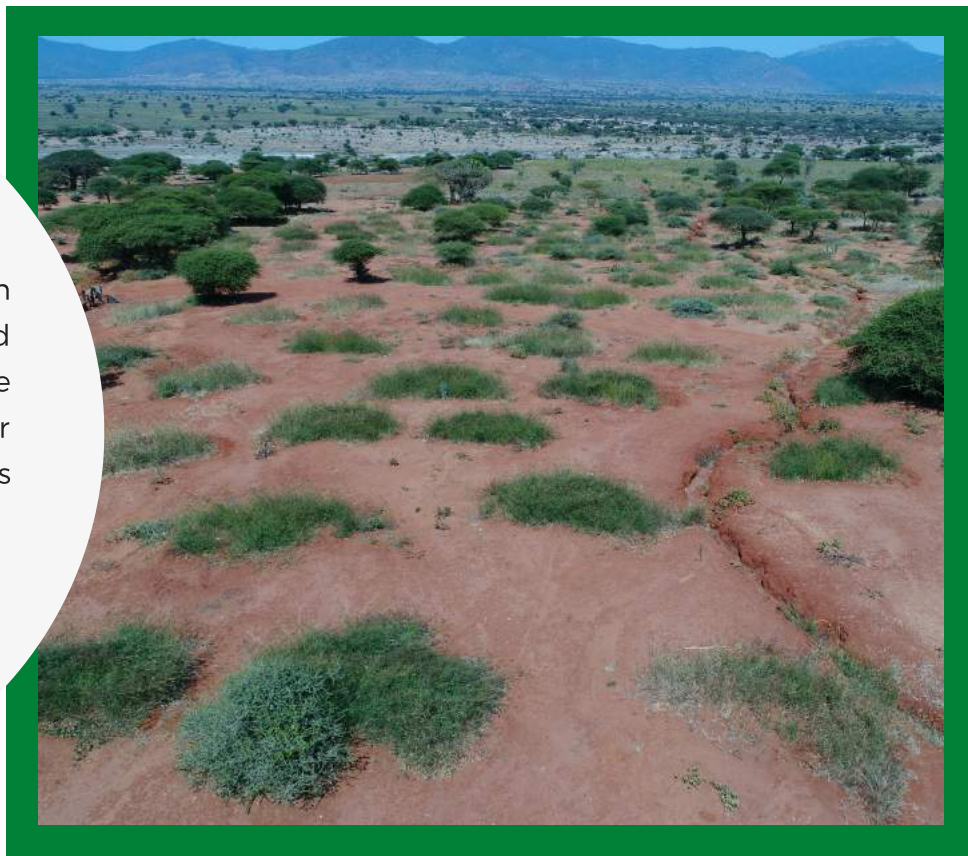


RAINWATER CAPTURED BY ONE OF THE BUNDS



AFTER FEW MONTHS THE RESULTS WERE AMAZING

Seeds which were still present in the soil have started to grow and re-green the bunds and also the spaces in between. Further destructive erosion by gullies is prevented and even reversed.



Objectives of the Project:

- To improve community awareness and knowledge about Rainwater Harvesting.
- To improve the village's reserved grazing area which in order to increase livestock productivity,
- To foster proper land use plan and management in the village.





THE RAINDANCE PROJECT 2020 - 2030

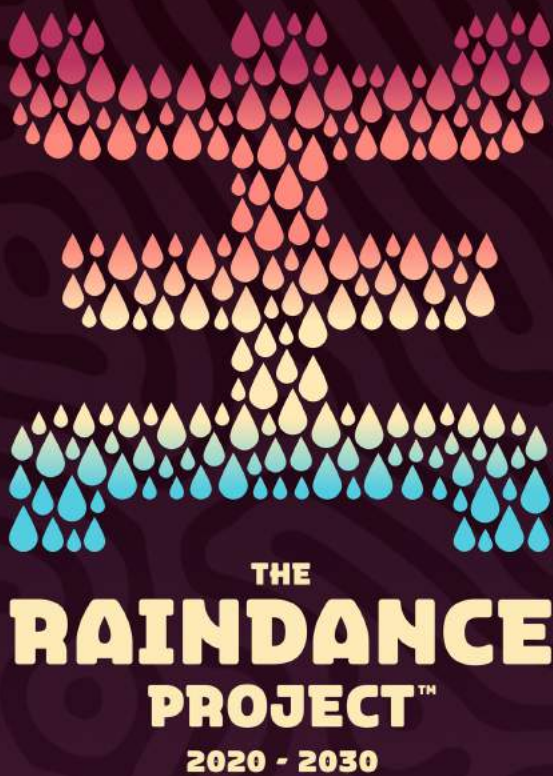
DANCING FOR A GREENER PLANET



THERE IS NO MOVEMENT WITHOUT RHYTHM

READ MORE ABOUT THIS MOVEMENT ON

Theraindanceproject.org
leadfoundation.org



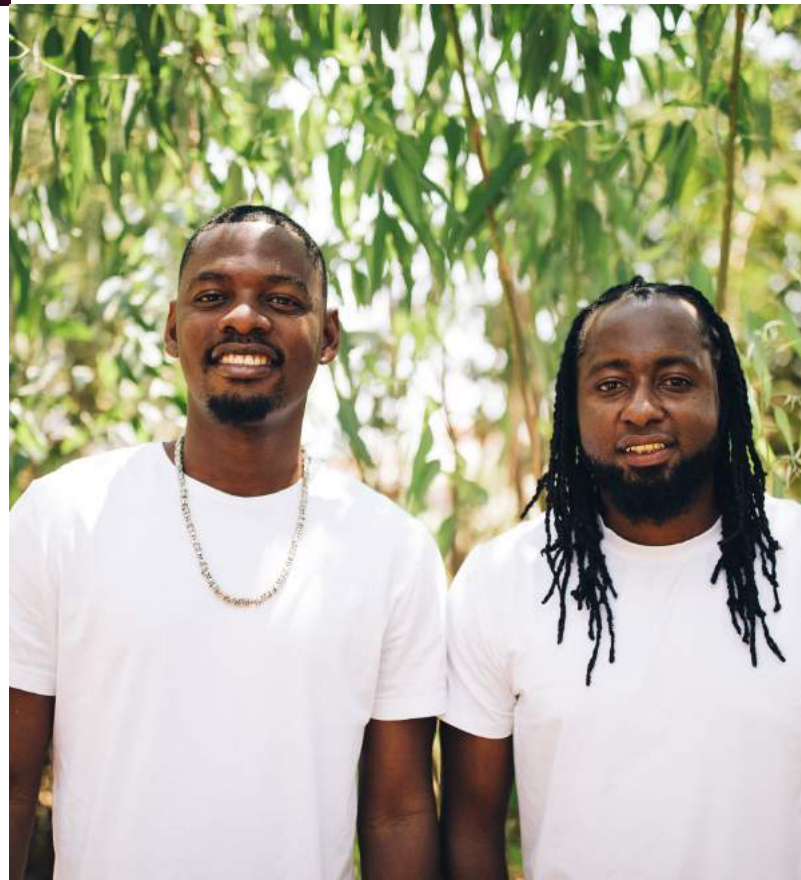
All events were real-time synchronized via satellite connection for everyone to follow. Our way to connect people and to show that we are in this together.

The events focus on togetherness and uniting people all around the world. A mixture of renowned live artists, DJs, celebrities, comedians, African dance performers and scientists are part of our line-ups. Together with you they play a vital role in spreading the message and planting the seeds of change. We celebrate the amazing restoration achievements so far and show the urgency and potential to scale up across Africa and the world. From 2020 onwards, every 2 years more countries across all continents will join this green journey. The power of music and events, artists, ambassadors and citizens worldwide can move mountains and The Raindance Project shows this strength in music and togetherness that will unify people and cultures.

Let us dance for a greener planet! Come join us on the next Raindance event in 2020.

Music unites, inspires and brings people together, since there is no movement without rhythm. The Justdiggitt Foundation introduced The Raindance Project where LEAD Foundation is the main organizer in Tanzania. With simultaneous biennial events, the project showcases the potential of landscape restoration to the world. We believe that music can play a vital role in spreading the message about re-greening the world.

On the September 14th 2019 we kicked off by simultaneously 3 Raindance Projects, one in Tanzania in Mpwapwa in the Dodoma region where LEAD Foundation together with Justdiggitt are organising the Dodoma re-greening project, one in Oloitokitok Kenya looking out on the Kilimanjaro of course the “poster child” for global warming with its retreating glaciers and one in Amsterdam in the iconic Vondelpark.



RE-GREENING MIMA AND KIBAKWE PROJECT



Want to make a **positive environmental difference**, but not sure **how**?

Start using Ecosia Search Engine!



Search the web to plant trees...



Ecosia makes money through advertising and uses its profits to plant trees across the globe.

TURN YOUR INTERNET SEARCHES INTO TREES

Join the campaign today!

Download the app now at <https://ecosia.co/udom>



Late 2019 we started a new project named 'Re-greening Mima and Kibakwe project' with an aim to improve peoples' livelihoods and build climate change resilience. The project is implemented in the two Divisions of Mpwapwa district namely, Mima and Kibakwe, as part of LEAD Foundation's goal of Re-greening Dodoma Region and Tanzania as a whole. The other two divisions of Mpwapwa district are covered by its sister project – Re-greening Dodoma Program. The aim is to raise 200,000 indigenous trees using Farmer Managed Natural Regeneration (FMNR) method in 20 targeted villages in the next three years.



The project is working very closely with local leaders from each village. These leaders participate in reaching more people, rise more awareness, enforce by laws and protecting the communal land where most trees will be grown. A total of 40 village leaders, two from each village have been trained on FMNR (Kisiki Hai).

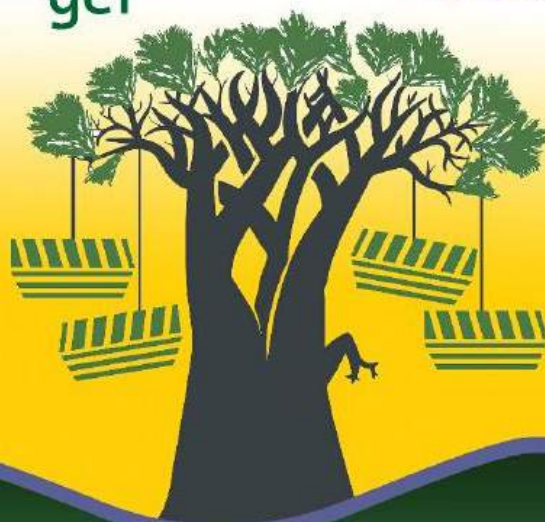
This project is funded by Ecosia – a search engine company based in Berlin, Germany.

Objectives of the Project:

- To improve community awareness and knowledge about FMNR
- To increase uptake of FMNR technique and hence agricultural productivity
- To improve livelihoods and income from forest friendly activities,



KIBORIANI MOUNTAIN REFORESTATION AND BEEKEEPING PROJECT



KIBORIANI MOUNTAIN REFORESTATION AND BEEKEEPING PROJECT

"Nyuki na Mazingira kwa Maendeleo"

www.leadfoundation.org

KIBORIANI MOUNTAIN REFORESTATION AND BEEKEEPING PROJECT

Early 2019 we started The Kiboriani Mountain range Reforestation and Beekeeping Project which aims at improving people's livelihoods and climate change resilience through restoration of farm and pastoral land, and scaling up forest friendly economic activities, in particular beekeeping which would encourage conserving Kiboriani forests. The vision is to effectively achieve two critical needs of the people: the need to survive now and the need for conserving natural resources for present and future generations.

IN THIS PROJECT

We have
distributed over
300 beehives

Influenced six
villages in
Kongwa and
Mpwapa

43% of our direct
beneficiaries are
women



Their needs for farming, building hives and firewood will now be met from their own trees brought at their household door steps in the shortest and most economical method of Farmer Managed Natural Regeneration (FMNR). The project is implemented in six villages surrounding the Kiboriani range whereby three villages are in Mpwapwa district side and the other three in Kongwa district. This project is funded by the Global Environment Facility (GEF) under its Small Grants Programme through UNDP Tanzania.

NO TREES, NO BEES

NO BEES, NO HONEY

NO HONEY, NO MONEY

Objectives of the Project:

- To improve livelihoods and income from beekeeping,
- To improve community capacity for climate change resilience,
- To expand spontaneously FMNR technique and modern beekeeping.





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