

Mazingira Bora



TIST

The International Small Group & Tree Planting Program

www.tist.org

English Version

*TIST is an innovative, time -
tested, afforestation program led
by the participants.*



**Cluster Servants seminar held on 23rd - 27th May, 2022 at
DOM Gitoro Pastoral Centre, Meru.**

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TIST: Good News – We Have Reached 100,000 TIST Membership and Still Growing.

We are glad to announce that we now have 100,000 TIST Members in Kenya! And we are still growing. We reached the 100,000 mark on 24th May 2022. Four days later, we had added 670 new members – we are still growing.

The number of Small Groups stands at 14,825 and we are still adding many more as days pass by. Total trees planted and kept alive are 12,996,219.

The goal of TIST is to work with Small Group members to identify local sustainable development goals that include tree planting and sustainable agriculture. We also endeavor to support our members in addressing health, education, and nutrition. Additionally, TIST works to provide long-term revenue for the Small Group participants

through the sale of greenhouse gas credits (GHG).

We are glad that this milestone achievement coincided with Cluster Servants meeting held at Gitoro Conference Center, Meru. We got a chance to celebrate this achievement with sharing of a cake (pictured below).



Ankamia TIST Cluster: An open letter of Gratitude.

We Ankamia TIST Cluster take this opportunity to express our sincere gratitude to TIST Program. We have enjoyed immense benefits in TIST, and we feel in our hearts that we need to do “Kujengana” for TIST.

Since joining TIST in 2006, we have 445 farmers participating in TIST. This is a significant percentage of members of our population in our local area. We are still recruiting and training more. Before TIST, we had no idea how many trees we have planted. Thanks to quantification in TIST, we have information on trees we have planted since joining TIST. Today we have 150,041 trees. Most of these trees are indigenous, others fruit trees and some are exotic. Because of TIST, we take keen interest on how these trees are transforming our environment. We have noted tremendous

improvement of weather patterns with increased rainfall over the years.

Besides environmental benefits, trees have provided us with new opportunity to make wealth. We have established beehives in our groves and thereby getting honey for sale. Fruits and nut trees are giving us additional income. We also get firewood, timber, and fodder for our animals.

We have also obtained trainings from TIST in our Cluster Meetings. Key among them are Conservation Farming, Compost Manure, Raised Seed Beds, Nutrition, Health, Servant & Rotational Leadership, Kujengana, and Agroforestry among others. From each of these trainings, we continue to enjoy benefits as we continue practicing them. For these and many more benefits we haven't mentioned today, we say, THANK YOU TIST!

Reminder: Small Group Eligibility Requirements.

During your Cluster meeting, please review these requirements and help one another to understand them. They are important in our TIST activities and in achieving high results.

Your Small Group should meet the following requirements to qualify for the TIST Program:

1. There should be 6 to 12 members, from at least three different households, in your Small Group.
2. Each Small Group must be willing to follow the TIST Personal and Program Values.
3. Members of each Small Group should meet weekly using TIST Small Group Best Practices



- to share ideas and organize their work. Small Group members should participate in TIST training to help develop and share Best Practices with other TIST groups.
4. All Small Group members are required to sign the Greenhouse Gas contract.
 5. Small Group members should provide proof of land ownership or permission to use the land where they will plant, or have planted, TIST trees.
 6. Each Small Group should have a minimum of 1,000 live trees within 18 months after joining the TIST program and a minimum of 2,000 live trees within five years.
 7. TIST Small Groups are supposed to organize to form Clusters. A Cluster is formed by Small Groups that are all within walking distance of each other. A Cluster should demonstrate sufficient land within two years of joining TIST to plant 150,000 trees (approximately 100 hectares).
 8. TIST will pay farmers US \$0.02 per live tree per year throughout the contract (Pre-Payment). In addition, when GhG revenue exceeds TIST KE Program costs, Clean Air Action will pay the farmer 70% of net proceeds from greenhouse gas / carbon credit sales (Profit Share).
 9. For the TIST Small Groups to qualify for a carbon business, they must meet the requirements governing operations of regulating bodies such as Verified Carbon Standards (VCS). The rules require Small Groups to keep the trees alive for 30 years or longer.
 10. Your Small Group should replant trees that die.
 11. Tree species that are treated as bushes or hedges (less than two meters tall) cannot be counted as TIST trees.
 12. Trees planted at a spacing of less than two meters will count skipped at a distance of two meters and in between trees can be thinned for firewood or fodder.
 13. TIST will allow limited harvesting of live trees that are 10 years or older, according to a pre-approved plan. However, total trees harvested in any year cannot exceed 5% of the group's total live trees.
 14. No trees that damage the environment will be counted as TIST trees.

TIST: New and Better Changes in Serving TIST Farmers.

We are trying a New Best Practice! TIST embraces Best Practices as a practical approach to try new things that help improve service to the farmers.

During a Cluster Servants seminar held in Meru (23-27 May 2022) and attended by 100 Clusters Servants, members of Leadership Council, three Cluster Servants from Uganda, two Technical Persons from Tanzania and two members of TIST USA Team, a raft of ideas were discussed on how to improve services to our Small Groups.

The Seminar discussed various topics and areas that we need to improve key among them Quantification, Cluster Trainings, training new groups in sustainable practices (SDGs) before registering them, expansion to new areas, and adding more trees. Each of the TEAMS selected a Leader, Co-Leader and Accountability person. The Leaders are listed below. Additionally, we discussed technical issues and resolved where there are problems.

On Quantification, we desire to quantify every Small Group registered in Kenya every year. To accomplish this goal, we developed TEAMS that will work together to make sure every Group is visited each and every year. These Teams will additionally work together to improve Cluster Trainings in their regions, develop new Best Practices, train and register new groups, and introduce and expand TIST to new areas, among other responsibilities. The Team is encouraged to help one another, and identify gifts and talents of their members as they continue to build capacity amongst themselves. As they do this, they will be visiting other Clusters in their Region to help improve services especially if there is activity that has lagged behind or need more support and collaboration.



These Teams are further encouraged to work with Cluster leaders within their local areas.

Team	Cluster Servant	Contacts	Cluster Serving
Mantinka	Joyce Makena	721712058	Kunene Limauru Luuria Machaku Karama Mituntu Lairang'i Thuura
	Edward Mwenda	720033091	Chungari Mitoro Kambiti Maundu Mbaranga Rwanyange Mulanthankari
	Eunice Ncabira	729783277	Kagaene Kibuline Kamaroo Kingo Mailu
	Alice Kambura	727092734	Kithoka Gieto Kaaga Mworoga Njotene Rwarera
	Dickson Gitonga	798533969	Ngiine Ruiri Mururune Mutuma
	Alex Mwongera	791720868	Irindiro Ankamia Ngutu Kithare Churui Ng'ombenjiru Iroone Murichia
	Japhet Meme	723476021	Amwari Nchiru Kaliene Kaathi Mulika
	Regina Kanario	727960253	
Mt. Olive	Joseph Gituma	724317200	Maua Kiengu Antubochio Kamweleni Kanjoo Kawiru MCK Ugoti Kilili
	JonothanKarani	793603584	Burimaria Athi Amwariba Nithene Athiri/Gaiti Antubalinki Meria Mwangaza
	Moses Kimathi	112422228	Mutuati Mwanika Kabachi Laare Social Hall
	Caroline Peter	793873016	Kiine Kiegoi Nturuba Kangeta Kigucwa Nthangathi Ngage Igurune
	Millicent Wanja	740881458	
	Aaron Kaindio	720176099	
Mkulima Kwanza	AnnetKaari	700389295	Igwanjau Thigaa Kauuni Ithai
	Samuel Kimathi	722744489	Ndunguri Kariakomo Ciakanyinga Kirindini Nguruki Muragara Makengi
	Mary Muthoni	723496591	Kianjagi Gitombani Nkumbo Magutuni Kiathathi Kiraro
	Festus Mutegi	728143319	Kairuni Kinoro Majira Baragu
	Jemima Gatwiri	757452133	
	Moses Mwenda	718015819	

Team	Cluster Servant	Contacts	Cluster Serving
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Destiny	Lucy Wanjue	712292194	Machikine Ukuu Kithurine Ngongo Kierera Kithakanaro Mwichiune Mururune Igandene Tugua Rugeju Gaatia Kigane Abogeta Kiriene Kijja Nkandone Marimba Kionyo Muchege Gumpira Tharu Kandigi Kaubau Ngeene Nkugugu Gachibene
	Catherine Gakii	719182132	
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	Muthoni Gakenge	729791657	
	Felicity Kawira	720898508	
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Tana Team	Hudson Mbaya	726682825	
	Mary Gitonga	716954819	
	Eunice Musyoka	710428509	Kakumini Kaluluini Miwani Mukameni Vota Kilango Iviani Kiamutugu Kagongo Kiarigi Mamba Ndalani Sofia Silanga Muungano Gatulani Kimangu Kateki Kanjuu Mwea Rianjuki Njukini Rundu Kathiringo Ngariama Karumande Kianyaga Kianjogu Kamweyendei Kilia Karaba -Mbeere Nthingine
	Moses Nduva	724067329	
The Contenders	Mary Njoki	791243749	
	Josephine Muasya	715176961	
	FhelisterNthenge	711657572	
	Susan Kariuki	729097014	
The Contenders	Irene Wanjira	702079935	
	Agnes Wanjiru	714150638	
	Sara Murugi	704460348	
	Josephine Mwangi	724228566	Ichuga Sweetwaters Kamangura Nyariginu Murungai Sirimon Mung'etho Nkado N. Nturukuma Ontilili Kangaita Kisima Maritati Kamuthanga Mia Moja Kithithina Ngarendare Buuri Kiambogo Itangini MajeMbogo Ragati Kiahuko Weruini Thun'gari
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	Mary Wanjira	710762055	
	Bilhah Ndung'u	720513754	
The Contenders	Julius Manga	723030045	
	Ngema Team	Priscilla Nyambura	721073134



Team	Cluster Servant	Contacts	Cluster Serving
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	Jason Kweri	726606811	Gatakaini Magomano
	Andrew Mwangi	720607142	Mwagu Ngerechi
	Henry Mungaru	724946196	Ngecha Kahiga Gatiani
	Lucy Maina	713467577	Kanderendu Makomboki Gatuura Mairi Kimotho Ndiara
Lake Basin Team	Lilian Mangi	705927430	Makairo Ibucha Riakimai Kianungu Ekerenyo Kamwarani Matorora Gesura kebirigo Ratera Songonga Tambacha Etono Rionyangi Morako
	Richard Too	710131793	Chemaner Atebwo Kapsiwryo Kutete Kuto
	Joseph Njoroge	710522795	Kapsara Eastern Saiwa
	Silas Maruti	795123503	Chepchoina Kapsitwet Rafiki
	John Githiri	707512043	Munyaka Kesogon Kishaunet
Mt. Kenya Block A	Gachoya Daniel	716177674	Male Thome Muhonia Baraka Mathingira Bahati Mbiriri Kimahuri Warazojet Ndurutu Karundas Giathieri Kiamariga Muriru Chuma Burguret Kiahuko Kiamathaga Kahuho Karoki Manyatta Gaturiri Aguthi Luisoi Ngandu Mweiga Gikati Matanya
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	Leah Maina	728063921	
	Charity Mumbi	713061602	
	Patricia Wachuka	724473459	
	Virginia Wairima	729654606	
	James Nduhiu	729526734	
Team Nithi	Clifford Kimathi	720076915	Iriga Weru Kirubia Kiangondu Rukindu Itugururu Rubate Kinoru Muuni Kagumo Ntakani Mumbuni Muthambi Kithitu Ciakanyinga Ikindu Mitheru Muthenge Iriani
	Edward Muriithi	710973023	
	Dennis Muthomi	796287371	
	ElosyNkatha	715468898	
	CastyKananu	790094845	
	Caroline Mwendu	746929908	

Team	Cluster Servant	Contacts	Cluster Serving
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	Mary Kawira	795792983	
	PeninaCiarwirwo	713023502	
	JeromKamathi	716166441	
	ZaverioMiriti	729992167	
	Jacinta Nkirote	707546138	
	Jeremiah Murangiri	727706226	
	John Kiunga	726142763	
	John Mutethia	725901883	
	Jesse Kathurima	713020263	
Nyawila Team	Esther Waitira	701045984	Ngano Boiman Finley Mugumo Passenga Raichiri podo Kiandege Mairoinne Kihingo Karampton Karaba Mithuri Githima Muhotetu Munyu Mutamaiyu Kite Gatero Njorua Nyakinyua Salama Nganoini Murukupesi Ndivai Kiriogo Wiyumiririe Mwangaza Sugoroi Wamura Nyambugishi Mwituria Tandare Karandi Mwenje Muthengera Kwajebi Marmanet Pondo Ndogino Mutanga
	Sophia Wairimu	706162335	
	Mary Kathei	726283425	
	Lydia Wangari	723256577	
	Peter Mithiru	722896086	
	Simon Munyiri	710624708	
	David Wambugu	728469237	
	David Thuku	713089079	
	JathanMureithi	727308979	
Emmanuel	Faith Ntinyari	721151541	Mpuri Gikumene Ngonyi Gitugu Kibui Muthangene Githongo Kanyakine Kamacege Baranga Katheri Karurune
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	Dinah Kathambi	701601305	
	Tabitha Mukiri	714598285	



Team	Cluster Servant	Contacts	Cluster Serving
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	Jeniffer Rigiri	713855217	Matakiri Marimati
	Ezekiel Ntwiga	725646058	Tunyai Tubui
	Alfred Mwathi	724843077	Gakurungu Ngaini
	Nicholas Kinyua	715630187	Mukothima Ntoroni
			Ruiga Mugambone

Team	Cluster Servant	Contacts	Cluster Serving
Imani Team	John Kimathi	728367036	Runyenye Kiirua
	Stephen Mutwiri	720525899	Karima Ka Mbica Nkado
	Zaverio Kirinya	720447046	Ntumburi Subuiga
	Nanis Kanyua	721936532	Thiira Marurui
	Martin Mwirigi	714062716	Gitimene Naari
			Gatangine Kibirichia
			Ntugi Ntharagwe
			Njuruta Kiamioغو
			Murinya

Name of the Team	Leader	Phone	Co-Leader	Phone	Accountability	Phone
TEAM MATINKA (9)	Josephine Gatwiri	0725 467173	Japhet Meme	0723 476021	Alice Kambura	0727 092734
TEAM TUMAINI (10)	John Kiunga	0726 142763	Penina Ciarwiro	0713 023502	Zaverio Miriti	0729 992 167
DESTINY TEAM (9)	Hudson Mbaya	0726 682825	Jurswin Nkirote	0743 363910	Felicity Kawira	0720 898508
MKULIMA KWANZA TEAM (7)	Festus Mutegi	0728 143319	Mary Muthoni	0723 496591	Jemima Gatwiri	0757 452133
NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwendu	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waithira	0720 704385
MT. KENYA TEAM	Daniel Gachoya	0716 177 674	Leah Nyambura	0728 063921	Virginia Wairima	0729 654 606
TEAM NYAWILA	Peter Mithiru	0722 896086	Mary Kathei	0726 283425	David Wambugu	0728 469237
LAKE BASIN TEAM	Joseph Njoroge	0710 522795	Lilian Maangi	0705 927430	Richard Too	0710 131793
THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
IMANI TEAM	John Kimathi	0728 367036	Petua Atim	256 779 735886	Zaverio Kirinya	0720 447046
MT. OLIVE TEAM	Joseph Gituma	0724 317200	Millicent Wanja	0740 881458	Moses Kimathi	011 2422228
TEAM EMMANUEL	Faith Ntinuari	0721 151 541	Dinah Kathambi	0701 601305	John Mutegi	0714 384918

TIST: Trees make the environment better for us all.

In TIST, we plant trees to take part in the carbon market and earn income from carbon-offset sales. However, the other benefits of trees are enormous!

Here are just a few benefits we (and the rest of the world) enjoy:

- Trees serve as natural habitat to support a wide variety of flora and fauna. They provide a sense of privacy and security to wildlife seeking shelter in the woods and provide them with food. Protecting biodiversity makes our farms and our planet more productive and resilient to climate change and other challenges.
- Trees improve the quality of air and reduce dangerous pollution. Trees remove excess carbon dioxide and air pollutants including sulfur dioxide, ozone, and nitrogen oxide. In return, they give us oxygen required for life.
- The visual quality of a landscape is improved by planting trees, which, in turn, improves the quality of life. The greenery of trees adds color to the landscape and enhances the picturesque beauty of the environment.
- Trees control the climate by moderating the effects of sun, wind, and rain. They can help prevent severe floods, landslides, and wind damage. Trees moderate flood hazards by allowing the rainwater to percolate into the soil instead of running over it.
- Trees reduce soil erosion. Their roots bind soil that would otherwise wash away in rainstorms and floods. Trees also help improve the fertility of soil. Rich soil transfers nutrients to food, which contributes to human health.
- Trees are great absorbers of noise. Noise pollution can be reduced to a great extent by planting more and more trees.
- The demand for clean drinking water can be met by planting indigenous trees. Forests and plant cover naturally slows the runoff of rainwater and filters it into the soil. Once slowed, rainwater seeps down to refill underground aquifers we depend on for our use. Trees also shade rivers, keeping water cool, and slowing its loss through evaporation.

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Kimereu Version

*TIST is an innovative, time -
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by the participants.*



Semina ya Watumishi wa Cluster iliyofanyika tarehe 23 - 27 Mei, 2022 katika Kituo cha Kichungaji cha DOM Gitoro, Meru.

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TIST: Mageni - Nandi nitukinyithitie arimi ngiri 100,000 na nutugukura.

Turi na gikeno kumenyithia ati nandi turi na arimi ngiri 100,000 aja Kenya!Na nitwitite mbere gukura. Twakinyirie arimi ngiri 100,000 tariki 24 May 2022. Ntuka inya ikithira twongera arimi 670 ba beru- No twiitite mbere gukura.

Tukundi tunini nandi ni 14,825 na notwitite mbere kwongera o uria ntuku igwita.

Miti nayo iria iandi na igekwa muo ni 12,996,219.

Mworonto wa TIST ni gwita ngugi na tukundi tunini kumenya mabata ja gukuria nthiguru Jamo uandi wa miti na na urimi bubwega. Nkinya tugeeta mbere gutetheria amemba kiri ugima mwega wa mwiri,kithomo na nkinya miriire l miega.Amwe na jaja, TIST iitaga ngugi nikenda arima ba tukundi boomba kwona mbeba na njira ya kwendia ruogo

(GHG) gwa kagita kanene.

Turi na gikeno ati itagaria riri ria gwatanire na Clasta Servant bari seminar Gitoro conference Center, Meru. Nitwagiire na kagita ka gukenaniira ikinya riri na njira ya kugaana keki (tega mbica aja nthiguru).



Clasta ya Ankamia: Baruga ya gucokia nkatho.

Batwii Clasta ya Ankamia nitukujukia kaanya gaka gucokia nkatho kiri muradi wa TIST. Nitukenerete baita inyingi kuuma kiri TIST, na tukaigua l bwega kuuma nkorone tuthithie "Kujengana" kiri TIST.

Kuuma twathungira TIST mwaka wa 2006, turi na arimi 445 bagwita ngugi na TIST. Giki ni gicunci gikiega kuuma kiri antu bonthe nturene yetu. Nitwitite mbere kuthomithia na kwandikia bangi. Mbere TIST ikinya guku, tutari na icabu ria miti iria tuandite. Ninkatho kiri TIST niuntu nitukuumba kumenya turi na miti igana kuuma tukuthungira ndeene TIST. Nandi iji, turi na miti 150,041. Miti l mingi ni ya kinduire, ingi ya matunda na ingi ya kigeni. Niuntu bwa TIST, nitutegagiira muno uria miti iji ikureta ugaruruku bwa riera. Nituonete ugaruruku

bunene kiri riera na nkinya mbura ikongeeraka.

Amwe na baita jia riera, miti nitwongerete twanya tungi tea kugia mbeba. Nitumbite gwika maugu ja njuki na tukoona uki wa kwendia tukoona mbeba. Matunda na nkandamia ni tukwona mbeba ingi. Nkinya nitukwona iria ria nyomoo, nku na mbau jia gwaka.

Nitumbite kugwata ithomo kuumania kiri micemanio ya TIST ya o mweri. Imwe ni ja urimi bubwega CF, kuthondeka mboleo, nasari yukirotue ya miti, miriire l miega, utongerera bwa muthiuruko, Kujengana na bata wa kuanda miti amwe na imera na ingi inyingi. Kuumania na ithomo iji, nitwitite mbere kwona baita tukithia uria ikwenda.

Baita iji na jiingi inyingi tutoomba kugwet narua iji, nitukuuga Thenkiu TIST!

Kiririkania: Mantu jaria Gakundi kanini kabwiri kuingia.

Kiri kagita kenu ka mucemanio jwa Clasta, nitukubuomba bukurukire mantu jaja na butethanie kugwata bwega. Jari na gitumi muno kiri ngugi jia TIST na kuumba kugwata mpumi inene.

Gakundi gaku kanini nonkinya koombe gukinyithia mantu jaja nikenda koombana kiri muradi wa TIST:

1. Kethirwe Kari na amemba 6-12 baumite kiri mijiji ithatu nkurani.
2. Gakundi nonkinya getikire kuthingatira mantu ja ki muntu ja TIST na nkinya jaria TIST ikagiira muno.



3. Amemba ba gakundi nonkinya bacemanie o kiumia bakithingatagiira njira injega jia TIST kugaana mathuganio na kubanga ngugi. Amemba nonkinya betage micemanio gutethia kugia na njira injega na kugaana njira iji na tukundi tungi tea TIST.
4. Amemba bonthe ba gakundi nonkinya bekirw caini kiri fomu ya GHG.
5. Amemba ba gakundi nonkinya boonanie nibo eene miunda kana ruutha rwa gutumiira Munda aria baandite miti kana aria bakaanda miti ya TIST.
6. Gakundi nonkinya kethire Kari na miti 1,000 gwa kagita ka mieri 18 kuuma ka thungira TIST na miti nkuruki ya ngiri 2,000 gwa kagita ka miaka itano.
7. Tukundi tunini tea TIST, nonkinya tukebanga kuthondeka clasta. Clasta ithondekagwa ni tukundi tunini turi amwe antu bengiita na maguru bagacemania. Clasta nonkinya yonania miunda ya kwigana ndeene ya kagita ka miaka iiri kuuma bathungira kiri TIST miunda boomba kuanda miti 150,000 (hectare ja 100)
8. TIST ikaria arimi US dollar 0.02 o muti juandi na juri muo o mwaka nkinya contract ithire (alubanji). Amwe na jau, Riria muradi wa TIST aja Kenya jukoona baita, Clean Air Action akariha arimi 70% ya baita.
9. Gakundi kanini kuumba gutonya kiri biashara iji, nonkinya kaingie mawatho jaria jari ki biashara iji kuuma kiri Verified Carbon StandardsVCS. Mawatho jaja jendaga gakundi gwika miti muo gwa kagita ka miaka 30 kana nkuruki.
10. Gakundi kanini nonkinya kaande kairi miti iria yoma.
11. Miti iria ithagirua ikari ja ithaka kana rwego ititaragwa. (iria itigukurukia uraja wa mita 2).
12. Miti iria iandi na utiganu bunini nkuruki ya mita 2 itaragwa igitigagirua. Miti iji iri gati no itumirwe ja nku kana iria ria nyomoo.
13. TIST agetikiria ugiti wa miti na unini muno iria iri na nkuruki ya miaka 10. Miti iria itikiritue o mwaka kiri gakundi ni gicunci kia 5% ya miti yonthe ya gakundi.
14. Guti miti ikathukia riera igatarwa ja miti ya TIST.

TIST: Ugaruruku umweru na mwega wa gutungatira arimi ba TIST.

Nitukugeria njira ingi injega! TIST ni itikagiria njira injega jia Kuthithia mantu kugeria gwitithia bwega utungata wa arimi.

Kiri seminar ya Cluster Servant Meru (23-27 May 2022) juria jwari na Clasta Servant 100, amemba ba Leadership Council, 3 Cluster Servant kuuma Uganda, 2 technical persons kuuma Tanzania na amemba 2 ba TIST ba USA Team, mathoganio ja uria tuumba gutungata arimi bweega nija aririrue.

Seminar Niya ariririe mathomo ja maingi na njira jia gwitithia muradi mbere tajo, Utari wa miti, Ithomo jia clasta, kuthomithia ikundi njira injega (SDGs) mbere ya kwiandikithia, gutambia muradi ntuura injeru, na kuongera miti 1 mieru. O timu niyathurire Mutongeria, munini o mutongeria na

mwiki mathabu. Atongeria ni bandiki aja nthiguru. Nkuruki, nitwategeere mathina na aria jari jathondekwa.

Kiri Utari miti, nitukwenda gutarira gakundi o konthe miti o kiri mwaka aja Kenya. Gukinyaniria bubu, nitwathondekire Timu ya kurita ngugi amwe na gutigiira o gakundi ni gatariri miti o mwaka. Timu iji igaitania ngugi amwe kuona ithomo jia Clasta igwita bwega kiri o region, kugia na njira injega, kuthomithia na kwiandikithia ikundi injeru, gukinyithia TIST na gutambia kiri guntu kugeni amwe na jangi. Timu ni ya gutethania, kumenya umbani bwa o muntu bagita ngugi amwe na gukurania. Bakithithia bubu, bageeta Clasta ingi kiri region kiri gutetheria ngugi iji naria itigiiri nyuma kana ikwenda utethio na ngwataniro.



Timu iji ni ikurombwa jiite ngugi amwe na atongerira kiri ntura iji.

Team	Cluster Servant	Contacts	Cluster Serving
Mantinka	Joyce Makena	721712058	Kunene Limauru Luuria Machaku Karama Mituntu Lairang'i Thuura Chungari Mitoro Kambiti Maundu Mbaranga Rwanyange Mulanthankari
	Edward Mwenda	720033091	Kagaene Kibuline Kamaroo Kingo Mailu Kithoka Gieto Kaaga Mworoga Njotene Rwarera Ngiine Ruiru Mururune Mutuma
	Eunice Ncabira	729783277	Irindiro Ankamia Ngutu Kithare Churui Ng'ombenjiru Iroone Murichia
	Alice Kambura	727092734	Amwari Nchiru Kaliene Kaathi Mulika
	Dickson Gitonga	798533969	
	Alex Mwongera	791720868	
	Japhet Meme	723476021	
	Regina Kanario	727960253	
Mt. Olive	Joseph Gituma	724317200	Maua Kiengu Antubochio Kamweleni Kanjoo Kawiru MCK Ugoti Kilili Burimaria Athi Amwariba Nithene Athiri/Gaiti Antubalinki Meria Mwangaza
	JonothanKarani	793603584	Mutuati Mwanika Kabachi Laare Social Hall Kiine Kiegoi Nturuba Kangeta Kigucwa Nthangathi Ngage Igurune
	Moses Kimathi	112422228	
	Caroline Peter	793873016	
	Millicent Wanja	740881458	
	Aaron Kaindio	720176099	
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	Festus Mutegi	728143319	
	Jemima Gatwiri	757452133	
	Moses Mwenda	718015819	

Team	Cluster Servant	Contacts	Cluster Serving
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	Lucy Wanjue	712292194	Machikine Ukuu Kithurine Ngongo Kierera Kithakanaro Mwichiune Mururune Igandene Tugua Rugeju Gaatia Kigane Abogeta Kiriene Kijja Nkandone Marimba Kionyo Muchege Gumpira Tharu Kandigi Kaubau Ngeene Nkugugu Gachibene
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	JurswinneNkirote	743363910	
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Tana Team	Mary Gitonga	716954819	
	Eunice Musyoka	710428509	Kakumini Kaluluini Miwani Mukameni Vota Kilango Iviani Kiamutugu Kagongo Kiarigi Mamba Ndalani Sofia Silanga Muungano Gatulani Kimangu Kateki Kanjuu Mwea Rianjuki Njukini Rundu Kathiringo Ngariama Karumande Kianyaga Kianjogu Kamweyendei Kilia Karaba -Mbeere Nthingine
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	FhelisterNthenge	711657572	
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	Irene Wanjira	702079935	
	Agnes Wanjiru	714150638	
	Sara Murugi	704460348	
	Josephine Mwangi	724228566	Ichuga Sweetwaters Kamangura Nyarginu Murungai Sirimon Mung'etho Nkado N. Nturukuma Ontilili Kangaita Kisima Maritati Kamuthanga Mia Moja Kithithina Ngarendare Buuri Kiambogo Itangini MajeMbogo Ragati Kiahuko Weruini Thun'gari
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	Bilhah Ndung'u	720513754	
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Team	Cluster Servant	Contacts	Cluster Serving
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	Jason Kweri	726606811	Gatakaini Magomano
	Andrew Mwangi	720607142	Mwagu Ngerechi
	Henry Mungaru	724946196	Ngecha Kahiga Gatiani
	Lucy Maina	713467577	Kanderendu Makomboki Gatuura Mairi Kimotho Ndiara
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	Richard Too	710131793	Chemaner Atebwo Kapsiwryo Kutete Kuto
	Joseph Njoroge	710522795	Kapsara Eastern Saiwa
	Silas Maruti	795123503	Chepchoina Kapsitwet Rafiki
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	Charity Mumbi	713061602	
	Patricia Wachuka	724473459	
	Virginia Wairima	729654606	
	James Nduhiu	729526734	
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	CastyKananu	790094845	
	Caroline Mwendu	746929908	

Team	Cluster Servant	Contacts	Cluster Serving
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	John Kiunga	726142763	
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	Martin Mwirigi	714062716	Gitimene Naari Gatangine Kibirichia Ntugi Ntharagwe Njuruta Kiamiogo Murinya

Name of the Team	Leader	Phone	Co-Leader	Phone	Accountability	Phone
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TEAM TUMAINI (10)	John Kiunga	0726 142763	Penina Ciarwiro	0713 023502	Zaverio Miriti	0729 992 167
DESTINY TEAM (9)	Hudson Mbaya	0726 682825	Jurswin Nkirete	0743 363910	Felicity Kawira	0720 898508
MKULIMA KWANZA TEAM (7)	Festus Mutegi	0728 143319	Mary Muthoni	0723 496591	Jemima Gatwiri	0757 452133
NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwende	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waitira	0720 704385
MT. KENYA TEAM	Daniel Gachoya	0716 177 674	Leah Nyambura	0728 063921	Virginia Wairima	0729 654 606
TEAM NYAWILA	Peter Mithiru	0722 896086	Mary Kathei	0726 283425	David Wambugu	0728 469237
LAKE BASIN TEAM	Joseph Njoroge	0710 522795	Lilian Maangi	0705 927430	Richard Too	0710 131793
THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
IMANI TEAM	John Kimathi	0728 367036	Petua Atim	256 779 735886	Zaverio Kirinya	0720 447046
MT. OLIVE TEAM	Joseph Gituma	0724 317200	Millicent Wanja	0740 881458	Moses Kimathi	011 2422228
TEAM EMMANUEL	Faith Ntinuari	0721 151 541	Dinah Kathambi	0701 601305	John Mutegi	0714 384918

TIST: Miti nitumaga naria gututhiurukite gukethira kuthongi nkuruki kiri batwi twinthe.

Ndene ya TIST, nituandaga miti nikenda tuumba gutonya thokone ya ruugo na twona mbeba kuumania na kwendia ruugo. Indi-ri, baita ingi cia miti ni inene!

Aja ni baita imwe inkai iria batwi (na nthiguru yonthe) twonaga:

- Miti ni gikaro kia mithemba imingi ya imera na nyomoo. Niiejanaga antu a gucioga kuumania na bangi na gicitho kiri nyomoo cia kithaka iria cigucua gikaro mitine na kucia irio. Gukaria mithemba imingi ya nyomoo na imera nigutumaga miunda yetu na nthiguru yetu ikagia maciara jamaingi nkuruki na ikaregana na kugaruka kwa rera na magitaria jangi.
- Miti nithongomagia ruugo na ikanyiyia kuthukua gukuthuku kwa naria gututhiurukite. Miti niritaga ruugo ruruthuku rwaingia na bingi biria bithukagia ruugo ta sulfur dioxide, ozone na nitrogen oxide. Gucokia, nituejaga ruugo rurwega ruria rendekaga kiri utuuro.
- Uthongi kiri metho bwa miunda nibuthongomagua ni kuanda miti, naku gukathongomia miturire. Rangi ya miti niongagira miunda rangi na kuthongomia uthongi bwa kimbicha bwa naria gututhiurukite.

- Miti nigaruraga rera na njira ya kunyiyia jaria jaumanagia na riua, ruugo na mbura. Miti noitethie kurigiria kuigara kwa ruuji, kwaruka kwa nthi na magitaria ja ruugo. Miti ninyiagia mathukia ja mbura inyingi na njira ya kureka ruuji rwa ngai rutonya muthetune antu a gutira iguru ruri muguo.
- Miti ninyiagia gukamatwa kwa muthetu. Miri yayo nigwataga muthetu juria antune angi juringi gukamatwa mburene. Miti kinya nitethagia kunoria muthetu. Muthetu jumunoru niuikagira irio nutrient na kwou bikathongomia thiria ya miri.
- Miti nijukagia gituma na njira inene. Kuthukia kwa naria gututhiurukite ni gituma kwomba kunyiwua na njira inene na njira ya kuanda miti ingi na ingi.
- Kwendeka kwa ruuji rurutheru rwa kunyua kwomba gutetheka na njira ya kuanda miti ya gintwire. Miitu na imera nibinyiagia kumatuka kwa ruuji rwa ngai na kurukemba mbele ya rutonya muthetune. Kumatuka kwaru kwanyiwua, ruuji rwa ngai nirutonyaga nthi kuujuria marinya jaria jari ndene muthetune na jaria jari bata mono kiritwi. Miti kairi nikunikagira nduui, ruuji rugakara rurina mpio na mpaari ikanyiyia kuura kwa ruuji gukurukira kujukua ni riua.

Mazingira Bora



TIST

The International Small Group & Tree Planting Program

www.tist.org

Kikuyu Version

*TIST is an innovative, time -
tested, afforestation program led
by the participants.*



**Semina ya Claster Servants iria yari mweri 23rd - 27th May, 2022 iria yari
DOM Gitoro Pastoral Centre, Meru.**

Inside: TIST: Uhoro mugeni - Itlui nitukinyitie arimi ngiri 100,000 na no turakura.

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TIST: Uhoro mugeni - Ithui nitukinyitie arimi ngiri 100,000 na no turakura.

Twina gikeno tukimunyethia uhoro mwega. Nitukinyite amemba 100,000. Na noturathie na mbere na kuongerereka. Twakinyirie amemba 100,000 muthenya wa 24th May 2022. Thutha wa thika inya, nitwongereire Amemba angu eeri 670 – Tuthiite tukurute.

Namba ya ikundi gukinyagia riu ni 14,825 na niturathii na mbere na kuongerera. Miti iria tuhandite ni na tukamiga muoyo ni 12,996,219. Mworoto wa TIST ni kurutithania wira na ikundi nini nigetha tuhota kuona uthii wa na mbere wa kugaciira umwe uri uhandi wa miti, urimi mwega wa Conservation Farming (CF). Ona ni wendi witu kunyitanira na amemba aitu hari maundu megie ugima wa mwiri, githomo, mirire miega. Makiria ya uguo, TIST niiteithagiriria hari gwetha kwonjoritha kaboni

Twina gikeno ati muthenya uria twakinyaniirie amemba ngiri igana, twari na semina ya Cluster Servants mucii wa Gitoro, Meru. Nitwagiire na kamweke ga gukungira na gutinia cake.



Ankamia TIST Cluster: Marua ma gucokia ngatho.

Ithui Ankamia Cluster nitukwenda kuoya kamweke gaaka gucokia ngatho cia mwanya kuri mradi wa TIST. Nitwamukirite uguni Munene turi TIST na tukaigua thiinii wa ngoro ciitu tukienda “Kujenga” TIST.

Kuuma twaingira mradi wa TIST 2006, twina arimi 445 aria mari TIST. Aya ni andu aingi ituraini riitu. Na noturathii na mbere na kwandikithia arimi eeri na kumathomithia. Mbere ya TIST, tutiari na umenyo wa miti iria twina nayo. Niundu wa utari wa miti twi TIST, twina umenyo wa miti iria tuhanditi kuuma riria twaingirire TIST. Umuthi twina miti 150,041. Miingi ya miti ino ni ya kiunduire, ingi ni ya matunda, na ingi ni ya kiunduire. Niundu wa TIST, niturunitite uria miti igaruraga maria maturigichirie.

Nituonete magaruruku manene hai kuongerereka kwa mbura guuku gwitu.

Makiria ya uguni kuri maria maturigichirie, miti niituhete kamweke ga guthondeka utonga. Twina miatu na tukona uuki wa kwendia. Matunda na ngumbu niratuhe mbecha makiria. Ona nitwonaga ngu, mbau and irio cia mahiu.

Nitwamukirite ithomo nyingi kuma micemanio ya Cluster. Mathomo ta ma Conservation Farming, (CF), guthondeka thumu (compost manure), guthondeka nathari cia methaini, mirire miega, utongora wa utungata na guthiururukana, kujengana, urimi wa irio hamwe na miti na mangi maingi. Kumanagia na mathomo maya nituonete uguni Munene.

Niundu wa guteithika na maundu maya na mangi maingi tunanagweta umuthi, turenda kuuga “THENGIU TIST”

Kwiririkania: Maundu maria ikindu nini ciagirirwo ni guthingata.

Hindi ya mucemenio wanyu wa Cluster, niwega muthome maundu maya nigetha muhotithie oo mundu gutaukwo. Maundu maya ni bata muno hari TIST tondu nimateithagia gukinyaria ugaciru

Gakundi gaku kanini kagiriirwo ni kuhingia maundu maya nigetha gakorwo thiinii wa TIST.

1. Gakundi gaku kanini mwagiirwo ni gukorwo muri 6 -12 na mukorwo mumite micii itaitainie ta itatu guthii na mbere



2. Omundu wothe wa Gakundi gaku kanini niagiriirwo ni guthingata TIST Values
3. Gakundi gaku kanini nimwagiirwo nigukorwo mugecemanina oo kiumia rita rimwe na muthingatithie maundu maria mega maTIST hari kwaraniria and kurutithania wira.
4. Amemba oothe a Gakundi gaku kanini nimagiirwo ni gwikira kiore ngirimiti ya Greenhouse Gas contract (GhG).
5. Amemba a Gakundi gaku kanini nimagiirwo nikuonania ati nio ene mugunda kana mena Rutha rwa kuhanda miti ya TIST.
6. O Gakundi gaku kanini nikagiriirwo ni gukorwo na miti makiria ya 1,000 mieri 18 kuuma maingira TIST na makiiria ya 2,000 thutha wa miaka itano.
7. Ikundi nii niciagiirwo niguthondeka Clusters. Cluster ithondekagwo ni ikundi nini ikuhaniriirie (handu ha guthii maguru) na makorwo na mugunda wa kuigana kuhanda miti makiria ya 150,000 (kan ika 100).
8. TIST iririhaga arimi US \$0.02 hari o muti naukorwo muoya mari marihi ma warubaji (Pre-Payment). Makiria ya uguo, hindi iria twendia kaboni na twagia na faida, gikundi gikamukira 70% ya faida.
9. Nigetha gikundi gikorwo hari biashara ya riera, nikiagiirwo ni kuhingia mawatho ma Verified Carbon Standards (VCS). Mawatho maya maugaga nonginya Gikundi kianya gitungate miti yanyu ya TIST gwa kahinda ka miaka 30 na makiria.
10. Gikundi kianyu nikiagiirwo ni kuhanda miti iria yakua.
11. Miti iria ihandagwo ta rugiri kana itakurahiha makiria ya mita igiri nditaragwo ta miti ya TIST
12. Miti iria ihanditwo na utiganu unyihiriie mita 2 itaragwo na kurugirira nginyagia mita 2 na iria iri hau gatagati igathii na mbere na kugethwo niundu wa ngu na mahuti ma ng'ombe.
13. TIST niikiritie Gikundi kugetha miti yakinyia miaka 10 guthii nambere kuringana na mubango uria mwitikaniirie na ukahitukio. Miti iria mwagiirwo ni kugetha ni gichunji kia 5% hari miti yothe ya Gikundi oo mwaka.
14. No trees that damage the environment will be counted as TIST trees.

TIST: Maugaruruku meeru ma gutungata arimi a TIST.

Niturageria njira njeru! TIST niikumbatagiria njira njeri hari uruti wa wira na kugeria maundu meru hari kugaciria utungata kuri Arimi.

Turari wa semina ya Cluster Servants Meru (23-27 May 2022) iria turari na Cluster Servants 100, A member a Leadership Council, Cluster Servants atatu kuuma Uganda, Ataramu a mitambo (Technocal persons) 2 kuuma Tanzania, ameba 2 a TIST kuuma America. Nitwaririirie maundu maingi uria tungihota kugaciria utungata.

Semina ino niyaririirie maundu maingi maria tungigaciria umwe wao uri utari wa miti, ithomo micemanio ya Clusters, guthomithia ikundi ng'eni maundu ma gutura (sustainable practices (SDGs) mbere tumatikithie maingire TIST, gutheremia TIST

icigo njeru, na kuongerera miti. Nitwathondekere TEAMS oo iria yacio yachagurire Leader, Co-Leader and Accountability person. Atongoria aya nimandikitwo ngathitini ino. Nitwaririirie maundu magundeka macini cia kuruta wira.

Hari utari wa miti, wendi witu ni kwona o gikundi nigiatarirwo miti oo mwaka. Nigetha tukinyanirie wendi uyu, nitwathondekire TEAMS iria igukorwo ikurata wira hamwe gutigirira oo gikundi nikiamukira utungata oo mwaka. TIMU ici niikunyitanira hari mathomo ma Clusters na kugundura njira njeru cia utungata o hamwe na kwandikithia ikundi njeru. TIMU niirorio makorwo magiteithania na metikire kwarahura iheo iria omundu angikorwo nacio. Amemba a TIMU ona nimarikoragwo magiceranira Cluster-ini mwanya guteithania hari maundu mangikorwo makwamite.



Timu ici ni irorio marutithania wira na Cluster leaders icigo-ini cia

Team	Cluster Servant	Contacts	Cluster Serving
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	Edward Mwenda	720033091	Chungari Mitoro Kambiti Maundu Mbaranga Rwanyange Mulanthankari
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	Alex Mwongera	791720868	Irindiro Ankamia Ngutu Kithare Churui Ng'ombenjiru Iroone Murichia
	Japhet Meme	723476021	Amwari Nchiru Kaliene Kaathi Mulika
	Regina Kanario	727960253	
Mt. Olive	Joseph Gituma	724317200	Maua Kiengu Antubochio Kamweleni Kanjoo Kawiru MCK Ugoti Kilili
	JonothanKarani	793603584	Burimaria Athi Amwariba Nithene Athiri/Gaiti Antubalinki Meria Mwangaza
	Moses Kimathi	112422228	Mutuati Mwanika Kabachi Laare Social Hall
	Caroline Peter	793873016	Kiine Kiegoi Nturuba Kangeta Kigucwa Nthangathi Ngage Igurune
	Millicent Wanja	740881458	
	Aaron Kaindio	720176099	
Mkulima Kwanza	AnnetKaari	700389295	Igwanjau Thigaa Kauuni Ithai Ndunguri Kariakomo Ciakanyinga Kirindini Nguruki Muragara Makengi Kianjagi Gitombani Nkumbo Magutuni Kiathathi Kiraro Kairuni Kinoro Majira Baragu
	Samuel Kimathi	722744489	
	Mary Muthoni	723496591	
	Festus Mutegi	728143319	
	Jemima Gatwiri	757452133	
	Moses Mwenda	718015819	

Team	Cluster Servant	Contacts	Cluster Serving
Destiny	Rosemary Muthoni	711858395	Kiangua Karia Muriiri
	Lucy Wanjue	712292194	Machikine Ukuu Kithurine Ngongo Kierera Kithakanaro Mwichiune Mururune Igandene Tugua Rugeju Gaatia Kigane Abogeta Kiriene Kijja Nkandone Marimba Kionyo Muchege Gumpira Tharu Kandigi Kaubau Ngeene Nkugugu Gachibene
	Catherine Gakii	719182132	
	Geoffrey Muriithi Lawrence Mutungi	716796224 723109424	
	Muthoni Gakenge	729791657	
	Felicity Kawira	720898508	
	JurswinneNkirote	743363910	
Tana Team	Hudson Mbaya	726682825	
	Mary Gitonga	716954819	
	Eunice Musyoka	710428509	Kakumini Kaluluini Miwani Mukameni Vota Kilango Iviani Kiamutugu Kagongo Kiarigi Mamba Ndalani Sofia Silanga Muungano Gatulani Kimangu Kateki Kanjuu Mwea Rianjuki Njukini Rundu Kathiringo Ngariama Karumande Kianyaga Kianjogu Kamweyendei Kilia Karaba -Mbeere Nthingine
	Moses Nduva	724067329	
The Contenders	Mary Njoki	791243749	
	Josephine Muasya	715176961	
	FhelisterNthenge	711657572	
	Susan Kariuki	729097014	
	Irene Wanjira	702079935	
Ngema Team	Agnes Wanjiru	714150638	
	Sara Murugi	704460348	
	Josephine Mwangi	724228566	Ichuga Sweetwaters Kamangura Nyarginu Murungai Sirimon Mung'etho Nkado N. Nturukuma Ontilili Kangaita Kisima Maritati Kamuthanga Mia Moja Kithithina Ngarendare Buuri Kiambogo Itangini Maje Mbogo Ragati Kiahuko Weruini Thun'gari
	Joseph Munene	725952436	
Ngema Team	Mary Wanjira	710762055	
	Bilhah Ndung'u	720513754	
	Julius Manga	723030045	
Priscilla Nyambura	721073134	Mbogiti Ndakaini Wanduhi Kiarutara	



Team	Cluster Servant	Contacts	Cluster Serving
	Jane Waitira	720704385	Karangi Karega Kiganjo Kimandi
	Jason Kweri	726606811	Gatakaini Magomano
	Andrew Mwangi	720607142	Mwagu Ngerechi
	Henry Mungaru	724946196	Ngecha Kahiga Gatiani
	Lucy Maina	713467577	Kanderendu Makomboki Gatuura Mairi Kimotho Ndiara
Lake Basin Team	Lilian Mangi	705927430	Makairo Ibucha Riakimai Kianungu Ekerenyo Kamwarani Matorora Gesura kebirigo Ratera Songonga Tambacha Etono Rionyangi Morako
	Richard Too	710131793	Chemaner Atebwo Kapsiwryo Kutete Kuto
	Joseph Njoroge	710522795	Kapsara Eastern Saiwa
	Silas Maruti	795123503	Chepchoina Kapsitwet Rafiki
	John Githiri	707512043	Munyaka Kesogon Kishaunet
Mt. Kenya Block A	Gachoya Daniel	716177674	Male Thome Muhonia Baraka Mathingira Bahati
	JoramGachanja	728056796	Mbiriri Kimahuri Warazojet Ndurutu Karundas Giathieri Kiamariga Muriru Chuma Burguret Kiahuko Kiamathaga Kahuho Karoki Manyatta Gaturiri Aguthi Luisoi Ngandu Mweiga Gikati Matanya
	Leah Maina	728063921	
	Charity Mumbi	713061602	
	Patricia Wachuka	724473459	
	Virginia Wairima	729654606	
	James Nduhiu	729526734	
Team Nithi	Clifford Kimathi	720076915	Iriga Weru Kirubia Kiangondu Rukindu Itugururu Rubate Kinoru Muuni Kagumo Ntakani Mumbuni Muthambi Kithitu Ciakanyinga Ikindu Mitheru Muthenge Iriani
	Edward Muriithi	710973023	
	Dennis Muthomi	796287371	
	ElosyNkatha	715468898	
	CastyKananu	790094845	
	Caroline Mwendu	746929908	

Team	Cluster Servant	Contacts	Cluster Serving
Tumaini Group	Alice Nkirote	729783750	Miathene kitheo Rwongorwanyaki Koonju Kiandiu Uuru Kunati Thinyaine Thaathi Mukungu Kimachia Amugaa Mikunduri Marega Ntombo Makandi Micii Mikuru Lairuru Lii Limoro Muruta Mwerondu Mwili Lachiathuriu Lailuba Lanyiru Twale Mbirikene Gachua Machegene Kioriaiba Mbanjone Giaki Kaguma Kathigau Kirimagitune Kanjagi Ntangi Ciolithai Njuthine Kathwene
	Mary Kawira	795792983	
	PeninaCiarwirwo	713023502	
	JeromKamathi	716166441	
	ZaverioMiriti	729992167	
	Jacinta Nkirote	707546138	
	Jeremiah Murangiri	727706226	
	John Kiunga	726142763	
	John Mutethia	725901883	
	Jesse Kathurima	713020263	
Nyawila Team	Esther Waitira	701045984	Ngano Boiman Finley Mugumo Passenga Raichiri podo Kiandege Mairoinne Kihingo Karampton Karaba Mithuri Githima Muhotetu Munyu Mutamaiyu Kite Gatero Njorua Nyakinyua Salama Nganoini Murukupesi Ndivai Kiriogo Wiyumiririe Mwangaza Sugoroi Wamura Nyambugishi Mwituria Tandare Karandi Mwenje Muthengera Kwajebi Marmanet Pondo Ndogino Mutanga
	Sophia Wairimu	706162335	
	Mary Kathei	726283425	
	Lydia Wangari	723256577	
	Peter Mithiru	722896086	
	Simon Munyiri	710624708	
	David Wambugu	728469237	
	David Thuku	713089079	
	JathanMureithi	727308979	
Emmanuel	Faith Ntinyari	721151541	Mpuri Gikumene Ngonyi Gitugu Kibui Muthangene Githongo Kanyakine Kamacege Baranga Katheri Karurune
	Dorcas Wanja	727827114	
	Dinah Kathambi	701601305	
	Tabitha Mukiri	714598285	



Team	Cluster Servant	Contacts	Cluster Serving
	Harrison Muthomi	724501856	Nyweri Kiria
	John Mutegi	714384918	Maura Nkodi
	Jeniffer Rigiri	713855217	Matakiri Marimati
	Ezekiel Ntwiga	725646058	Tunyai Tubui
	Alfred Mwathi	724843077	Gakurungu Ngaini
	Nicholas Kinyua	715630187	Mukothima Ntoroni
			Ruiga Mugambone

Team	Cluster Servant	Contacts	Cluster Serving
Imani Team	John Kimathi	728367036	Runyenye Kiirua
	Stephen Mutwiri	720525899	Karima Ka Mbica Nkado
	Zaverio Kirinya	720447046	Ntumburi Subuiga
	Nanis Kanyua	721936532	Thiira Marurui
	Martin Mwirigi	714062716	Gitimene Naari
			Gatangine Kibirichia
			Ntugi Ntharagwe
			Njuruta Kiamioغو
			Murinya

Name of the Team	Leader	Phone	Co-Leader	Phone	Accountability	Phone
TEAM MATINKA (9)	Josephine Gatwiri	0725 467173	Japhet Meme	0723 476021	Alice Kambura	0727 092734
TEAM TUMAINI (10)	John Kiunga	0726 142763	Penina Ciarwiro	0713 023502	Zaverio Miriti	0729 992 167
DESTINY TEAM (9)	Hudson Mbaya	0726 682825	Jurwin Nkirete	0743 363910	Felicity Kawira	0720 898508
MKULIMA KWANZA TEAM (7)	Festus Mutegi	0728 143319	Mary Muthoni	0723 496591	Jemima Gatwiri	0757 452133
NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwendu	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waithira	0720 704385
MT. KENYA TEAM	Daniel Gachoya	0716 177 674	Leah Nyambura	0728 063921	Virginia Wairima	0729 654 606
TEAM NYAWILA	Peter Mithiru	0722 896086	Mary Kathei	0726 283425	David Wambugu	0728 469237
LAKE BASIN TEAM	Joseph Njoroge	0710 522795	Lilian Maangi	0705 927430	Richard Too	0710 131793
THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
IMANI TEAM	John Kimathi	0728 367036	Petua Atim	256 779 735886	Zaverio Kirinya	0720 447046
MT. OLIVE TEAM	Joseph Gituma	0724 317200	Millicent Wanja	0740 881458	Moses Kimathi	011 2422228
TEAM EMMANUEL	Faith Ntinuari	0721 151 541	Dinah Kathambi	0701 601305	John Mutegi	0714 384918

TIST: Miti niyagirithagia maria maturigiciirie.

Thiini wa TIST, tuhandaga miti niguu tukorwo thoko-ini ya carbon na tugie na marihi kumana na wendia wa carbon. Na ningi, mawega mangi ma miti nimaingi!

Maya ni mamwe ma mawega.

- Miti niituteithagia kwagirithia maundu ma ki-nduire. Niituheaga kwiikaria na kuhe nyamu wihitho na micii ohamwe na irio ciacio. kugitira biodiversity migunda-ini iito na gutuma thi yothe yongerere umithio na kwagirithia riera.
- Miti niyagirithagia riera na kunyihia uthukangia wario. Miti niyehutagia carbon hawe na indo ingi ta Sulfur dioxide, ozonena nitrogen oxide. Naithui tukagia na oxygen njega niundu wa miturire miega.
- Uria migunda iitu iikarite niwagirithagio ni miti iitu na miturire igathakara. Uthaka wa iti niukoragwo uri mwega na tukagia na mbica njega ya migunda iitu.

- Miti niiroraga riera na kunyihia riuu, ruhuhona mbura. Miti noigitire kumana na muiyuro wa maai, ituika, na ugwati wa ruhuho. Miti niitumaga gutikagie na ng'aragu nitondu nihotithagia maai gutonya tiiri-ini wega handu ha umaruta.
- Miti niitumaga tiiri ndugakuuo ni maai. Miri yayo niyumagiriria tiiri na kuuhe unoru. Tiiri munoru niutumaga irio cikure na njira njega.
- Miti niinyihagia inegene. Inegene norinyihe na njira nene unghanda miti.
- Kugia na maai matheru nogukinyirike riria twahanda miti ya ki-nduire. Mititu na miti ingi niitheragia maai na kumacunga. Riria uteng'eru wa maai wanyiha maai nimatheraga. Kiiruru kia miti nigiteithagia njuui kumana na kuhua.

Mazingira Bora



TIST

The International Small Group & Tree Planting Program

www.tist.org

Kiswahili Version

*TIST is an innovative, time -
tested, afforestation program led
by the participants.*



emina ya Watumishi wa Claster iliyofanyika tarehe 23 - 27 Mei, 2022 katika Kituo cha Kichungaji cha DOM Gitoro, Meru.

Inside: TIST: Habari Njema - Tumefikia Uanachama 100,000 wa TIST na Bado Tunakua.

Uku. 2

Nguzo ya TIST ya Ankamia: Barua ya wazi ya Shukrani. *Uku. 2*

Kikumbusho: Masharti ya Kustahiki kwa Kikundi Kidogo. *Uku. 2*

TIST: Mabadiliko Mapya na Bora Katika Kuwahudumia Wakulima wa TIST. *Uku. 3*

TIST: Miti huboresha mazingira kwa ajili yetu sote. *Uku. 6*



TIST: Habari Njema - Tumefikia Uanachama 100,000 wa TIST na Bado Tunakua.

Tunayo furaha kutangaza kwamba sasa tuna Wanachama 100,000 wa TIST nchini Kenya! Na bado tunakua. Tulifikia alama 100,000 tarehe 24 Mei 2022. Siku nne baadaye, tulikuwa tumeongeza wanachama wapya 670 - bado tunakua. Idadi ya Vikundi Vidogo ni 14,825 na bado tunaongeza wengine wengi kadri siku zinavyosonga. Jumla ya miti iliyopandwa na kuhifadhiwa hai ni 12,996,219.

Lengo la TIST ni kufanya kazi na wanavikundi vidogo ili kutambua malengo ya maendeleo endelevu ya ndani ambayo ni pamoja na upandaji miti na kilimo endelevu. Pia tunajitahidi kusaidia wanachama wetu katika kushughulikia afya, elimu, na lishe. Zaidi ya hayo, TIST inafanya kazi ili kutoa mapato ya muda mrefu kwa washiriki wa Kikundi Kidogo kupitia uuzaji wa mikopo ya gesi chafuzi (GHG).

Tunafurahi kwamba mafanikio haya muhimu yaliambatana na mkutano wa Watumishi wa Cluster uliofanyika katika Kituo cha Mikutano cha Gitoro, Meru. Tulipata nafasi ya kusherehekea mafanikio haya kwa kushiriki keki (pichani hapa chini).



Nguzo ya TIST ya Ankamia: Barua ya wazi ya Shukrani.

Sisi Ankamia TIST Cluster tunachukua fursa hii kutoa shukrani zetu za dhati kwa Mpango wa TIST. Tumefurahia manufaa makubwa katika TIST, na tunahisi mioyoni mwetu kwamba tunahitaji kufanya “Kujengana” kwa TIST.

Tangu tujiunge na TIST mwaka wa 2006, tuna wakulima 445 wanaoshiriki katika TIST. Hii ni asilimia kubwa ya idadi ya watu wetu katika eneo letu. Bado tunasajili na kutoa mafunzo zaidi. Kabla ya TIST, hatukujua ni miti mingapi ambayo tumepanda. Shukrani kwa ukadiriaji katika TIST, tuna taarifa kuhusu miti ambayo tumepanda tangu tujiunge na TIST. Leo tuna miti 150,041. Mingi ya miti hii ni ya kiasili, mingine ya matunda na mingine ni ya kigeni. Kwa sababu ya TIST, tunavutiwa sana na jinsi miti hii inavyobadilisha mazingira yetu. Tumeona uboreshaji mkubwa wa mifumo ya hali ya

hewa na kuongezeka kwa mvua kwa miaka mingi.

Kando na manufaa ya kimazingira, miti imetupatia fursa mpya ya kupata utajiri. Tumeanzisha mizinga ya nyuki katika mashamba yetu na hivyo kupata asali ya kuuza. Miti ya matunda na kokwa inatupa mapato ya ziada. Pia tunapata kuni, mbaao, na malisho ya wanyama wetu.

Pia tumepata mafunzo kutoka kwa TIST katika Mikutano yetu ya Nguzo. Muhimu miongoni mwao ni Kilimo Hifadhi, Mboji, Vitanda vya Mbegu, Lishe, Afya, Uongozi wa Watumishi & Mzunguko, Kujengana, na Kilimo mseto miongoni mwa mengine. Kutokana na kila moja ya mafunzo haya, tunaendelea kufurahia manufaa tunapoendelea kuyafanya.

Kwa manufaa haya na mengine mengi ambayo hatujataja leo, tunasema, ASANTE TIST!

Kikumbusho: Masharti ya Kustahiki kwa Kikundi Kidogo.

Wakati wa mkutano wako wa Kundi, tafadhali kagua mahitaji haya na msaidiane kuyaelewa. Ni muhimu katika shughuli zetu za TIST na katika kupata matokeo ya juu.

Kikundi chako Kidogo kinapaswa kukidhi mahitaji yafuatayo ili kufuzu kwa Mpango wa TIST:

1. Kunapaswa kuwa na wanachama 6 hadi 12, kutoka angalau kaya tatu tofauti, katika Kikundi chako Kidogo.
2. Kila Kikundi Kidogo lazima kiwe tayari kufuata Maadili ya Kibinafsi na ya Mpango wa TIST.
3. Wanachama wa kila Kikundi Kidogo wanapaswa kukutana kila wiki kwa kutumia



- Mbinu Bora za Kikundi cha TIST ili kubadilishana mawazo na kupanga kazi zao. Wanakikundi Kidogo wanapaswa kushiriki katika mafunzo ya TIST ili kusaidia kukuza na kushiriki Mbinu Bora na vikundi vingine vya TIST.
4. Wanachama wote wa Vikundi Vidogo wanatakiwa kusaini mkataba wa Greenhouse Gas.
 5. Wanakikundi kidogo wanapaswa kutoa uthibitisho wa umiliki wa ardhi au ruhusa ya kutumia ardhi ambayo watapanda, au wamepanda miti ya TIST.
 6. Kila Kikundi kinapaswa kuwa na miti hai 1,000 isiyopungua ndani ya miezi 18 baada ya kujiunga na mpango wa TIST na angalau miti hai 2,000 ndani ya miaka mitano.
 7. Vikundi Vidogo vya TIST vinatakiwa kujipanga ili kuunda Nguzo. Kundi linaundwa na Vikundi Vidogo ambavyo vyote viko ndani ya umbali wa kutembea kutoka kwa kila mmoja. Nguzo inapaswa kuonyesha ardhi ya kutosha ndani ya miaka miwili baada ya kujiunga na TIST kupanda miti 150,000 (takriban hekta 100).
 8. TIST itawalipa wakulima US \$0.02 kwa mti hai kwa mwaka katika muda wote wa mkataba (Malipo ya Kabla). Zaidi ya hayo, mapato ya GhG yanapozidi gharama za Mpango wa TIST KE, Clean Air Action itamlipa mkulima 70% ya mapato yote kutokana na mauzo ya gesi chafu/kaboni (Faida).
 9. Ili Vikundi Vidogo vya TIST vifuzu kwa biashara ya kaboni, ni lazima yatimize mahitaji yanayosimamia shughuli za mashirika ya udhibiti kama vile Viwango Vilivyothibitishwa vya Kaboni (VCS). Sheria zinahitaji Vikundi Vidogo kuweka miti hai kwa miaka 30 au zaidi.
 10. Kikundi chako Kidogo kinapaswa kupanda tena miti inayokufa.
 11. Aina za miti ambayo huchukuliwa kama vichaka au ua (chini ya urefu wa mita mbili) haiwezi kuhesabiwa kuwa miti ya TIST.
 12. Miti iliyopandwa kwa umbali wa chini ya mita mbili itahesabiwa kurukwa kwa umbali wa mita mbili na katikati ya miti inaweza kupunguzwa kwa kuni au lishe.
 13. TIST itaruhusu uvunaji mdogo wa miti hai ambayo ina umri wa miaka 10 au zaidi, kulingana na mpango ulioidhinishwa mapema. Hata hivyo, jumla ya miti iliyovunwa kwa mwaka wowote haiwezi kuzidi 5% ya jumla ya miti hai ya kikundi.
 14. Hakuna miti inayoharibu mazingira itahesabiwa kuwa miti ya TIST.

TIST: Mabadiliko Mapya na Bora Katika Kuwahudumia Wakulima wa TIST.

Tunajaribu Mbinu Mpya Bora! TIST inakubali Mbinu Bora kama mbinu ya vitendo ya kujaribu mambo mapya ambayo husaidia kuboresha huduma kwa wakulima.

Wakati wa semina ya Watumishi wa Cluster iliyofanyika Meru (23-27 Mei 2022) na kuhudhuriwa na Watumishi 100 wa Vikundi, Wajumbe wa Baraza la Uongozi, Watumishi watatu wa Cluster kutoka Uganda, Watu wawili wa Kiufundi kutoka Tanzania na Washiriki wawili wa Timu ya TIST USA, safu ya mawazo. yalijadiliwa jinsi ya kuboresha huduma kwa Vikundi vyetu Vidogo.

Semina ilijadili mada na maeneo mbalimbali ambayo tunahitaji kuboresha muhimu miongoni mwao, Uhesabuji wa Idadi, Mafunzo ya Nguzo, kutoa mafunzo kwa vikundi vipya katika mbinu endelevu (SDGs) kabla ya kuvisajili, upanuzi wa maeneo mapya, na kuongeza miti zaidi. Kila TIMU ilichagua Kiongozi, Kiongozi Mwenza na mtu anayewajibika. Viongozi hao wameorodheshwa hapa

chini. Zaidi ya hayo, tulijadili masuala ya kiufundi na kusuluhisha palipo na matatizo.

Kuhusu Uhesabuji, tunataka kuhesabu kila Kikundi Kidogo kilichosajiliwa nchini Kenya kila mwaka. Ili kutimiza lengo hili, tulitengeneza TIMU ambazo zitafanya kazi pamoja ili kuhakikisha kila Kikundi kinatembelwa kila mwaka. Timu hizi pia zitafanya kazi pamoja ili kuboresha Mafunzo ya Vikundi katika maeneo yao, kuendeleza Mbinu Mpya Bora, kutoa mafunzo na kusajili vikundi vipya, na kuanzisha na kupanua TIST kwenye maeneo mapya, miongoni mwa majukumu mengine. Timu inahimizwa kusaidiana, na kutambua karama na vipaji vya wanachama wao wanapoendelea kujenga uwezo miongoni mwao. Wakifanya hivyo, watakuwa wanatembelwa Nguzo nyingine katika Mkoa wao ili kusaidia kuboresha huduma hasa ikiwa kuna shughuli ambayo imerudi nyuma au inayohitaji msaada na ushirikiano zaidi.



Timu hizi zinahimizwa zaidi kufanya kazi na viongozi wa Nguzo katika maeneo yao ya ndani.

Team	Cluster Servant	Contacts	Cluster Serving
Mantinka	Joyce Makena	721712058	Kunene Limauru Luuria Machaku Karama Mituntu Lairang'i Thuura Chungari Mitoro Kambiti Maundu Mbaranga Rwanyange Mulanthankari
	Edward Mwenda	720033091	Kagaene Kibuline Kamaroo Kingo Mailu Kithoka Gieto Kaaga Mworoga Njotene Rwarera Ngiine Ruiru Mururune Mutuma Irindiro
	Eunice Ncabira	729783277	Ankamia Ngutu Kithare Churui Ng'ombenjiru Iroone Murichia
	Alice Kambura	727092734	Amwari Nchiru Kaliene Kaathi Mulika
	Dickson Gitonga	798533969	
	Alex Mwongera	791720868	
	Japhet Meme	723476021	
	Regina Kanario	727960253	
Mt. Olive	Joseph Gituma	724317200	Maua Kiengu Antubochio Kamweleni Kanjoo Kawiru MCK Ugoti Kilili Burimaria Athi Amwariba Nithene Athiri/Gaiti Antubalinki Meria Mwangaza
	JonothanKarani	793603584	Mutuati Mwanika Kabachi Laare Social Hall Kiine Kiegoi Nturuba Kangeta Kigucwa Nthangathi Ngage Igurune
	Moses Kimathi	112422228	
	Caroline Peter	793873016	
	Millicent Wanja	740881458	
	Aaron Kaindio	720176099	
Mkulima Kwanza	AnnetKaari	700389295	Igwanjau Thigaa Kauuni Ithai Ndunguri Kariakomo Ciakanyinga Kirindini Nguruki Muragara Makengi Kianjagi Gitombani Nkumbo Magutuni Kiathathi Kiraro Kairuni Kinoro Majira Baragu
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	Bilhah Ndung'u	720513754	
The Contenders	Julius Manga	723030045	
	Ngema Team	Priscilla Nyambura	721073134



Team	Cluster Servant	Contacts	Cluster Serving
	Jane Waitira	720704385	Karangi Karega Kiganjo Kimandi
	Jason Kweri	726606811	Gatakaini Magomano
	Andrew Mwangi	720607142	Mwagu Ngerechi
	Henry Mungaru	724946196	Ngecha Kahiga Gatiani
	Lucy Maina	713467577	Kanderendu Makomboki Gatuura Mairi Kimotho Ndiara
Lake Basin Team	Lilian Mangi	705927430	Makairo Ibucha Riakimai Kianungu Ekerenyo Kamwarani Matorora Gesura kebirigo Ratera Songonga Tambacha Etono Rionyangi Morako
	Richard Too	710131793	Chemaner Atebwo Kapsiwryo Kutete Kuto
	Joseph Njoroge	710522795	Kapsara Eastern Saiwa
	Silas Maruti	795123503	Chepchoina Kapsitwet Rafiki
	John Githiri	707512043	Munyaka Kesogon Kishaunet
Mt. Kenya Block A	Gachoya Daniel	716177674	Male Thome Muhonia Baraka Mathingira Bahati
	JoramGachanja	728056796	Mbiriri Kimahuri Warazojet Ndurutu Karundas Giathieri Kiamariga Muriru Chuma Burguret Kiahuko Kiamathaga Kahuho Karoki Manyatta Gaturiri Aguthi Luisoi Ngandu Mweiga Gikati Matanya
	Leah Maina	728063921	
	Charity Mumbi	713061602	
	Patricia Wachuka	724473459	
	Virginia Wairima	729654606	
	James Nduhiu	729526734	
Team Nithi	Clifford Kimathi	720076915	Iriga Weru Kirubia Kiangondu Rukindu Itugururu Rubate Kinoru Muuni Kagumo Ntakani Mumbuni Muthambi Kithitu Ciakanyinga Ikindu Mitheru Muthenge Iriani
	Edward Muriithi	710973023	
	Dennis Muthomi	796287371	
	ElosyNkatha	715468898	
	CastyKananu	790094845	
	Caroline Mwendu	746929908	

Team	Cluster Servant	Contacts	Cluster Serving
Tumaini Group	Alice Nkirote	729783750	Miathene kitheo Rwongorwanyaki Koonju Kiandiu Uuru Kunati Thinyaine Thaathi Mukungu Kimachia Amugaa Mikunduri Marega Ntombo Makandi Micii Mikuru Lairuru Lii Limoro Muruta Mwerondu Mwili Lachiathuriu Lailuba Lanyiru Twale Mbirikene Gachua Machegene Kioriaiba Mbanjone Giaki Kaguma Kathigau Kirimagitune Kanjagi Ntangi Ciolithai Njuthine Kathwene
	Mary Kawira	795792983	
	PeninaCiarwirwo	713023502	
	JeromKamathi	716166441	
	ZaverioMiriti	729992167	
	Jacinta Nkirote	707546138	
	Jeremiah Murangiri	727706226	
	John Kiunga	726142763	
	John Mutethia	725901883	
	Jesse Kathurima	713020263	
Nyawila Team	Esther Waitira	701045984	Ngano Boiman Finley Mugumo Passenga Raichiri podo Kiandegge Mairoinne Kihingo Karampton Karaba Mithuri Githima Muhotetu Munyu Mutamaiyu Kite Gatero Njorua Nyakinyua Salama Nganoini Murukupesi Ndivai Kiriogo Wiyumiririe Mwangaza Sugoroi Wamura Nyambugishi Mwituria Tandare Karandi Mwenje Muthengera Kwajebi Marmanet Pondo Ndogino Mutanga
	Sophia Wairimu	706162335	
	Mary Kathei	726283425	
	Lydia Wangari	723256577	
	Peter Mithiru	722896086	
	Simon Munyiri	710624708	
	David Wambugu	728469237	
	David Thuku	713089079	
	JathanMureithi	727308979	
Emmanuel	Faith Ntinyari	721151541	Mpuri Gikumene Ngonyi Gitugu Kibui Muthangene Githongo Kanyakine Kamacege Baranga Katheri Karurune
	Dorcas Wanja	727827114	
	Dinah Kathambi	701601305	
	Tabitha Mukiri	714598285	



Team	Cluster Servant	Contacts	Cluster Serving
	Harrison Muthomi	724501856	Nyweri Kiria
	John Mutegi	714384918	Maura Nkodi
	Jeniffer Rigiri	713855217	Matakiri Marimati
	Ezekiel Ntwiga	725646058	Tunyai Tubui
	Alfred Mwathi	724843077	Gakurungu Ngaini
	Nicholas Kinyua	715630187	Mukothima Ntoroni
			Ruiga Mugambone

Team	Cluster Servant	Contacts	Cluster Serving
Imani Team	John Kimathi	728367036	Runyenye Kiirua
	Stephen Mutwiri	720525899	Karima Ka Mbica Nkado
	Zaverio Kirinya	720447046	Ntumburi Subuiga
	Nanis Kanyua	721936532	Thiira Marurui
	Martin Mwirigi	714062716	Gitimene Naari
			Gatangine Kibirichia
			Ntugi Ntharagwe
			Njuruta Kiamioغو
			Murinya

Name of the Team	Leader	Phone	Co-Leader	Phone	Accountability	Phone
TEAM MATINKA (9)	Josephine Gatwiri	0725 467173	Japhet Meme	0723 476021	Alice Kambura	0727 092734
TEAM TUMAINI (10)	John Kiunga	0726 142763	Penina Ciarwiro	0713 023502	Zaverio Miriti	0729 992 167
DESTINY TEAM (9)	Hudson Mbaya	0726 682825	Jurswin Nkirote	0743 363910	Felicity Kawira	0720 898508
MKULIMA KWANZA TEAM (7)	Festus Mutegi	0728 143319	Mary Muthoni	0723 496591	Jemima Gatwiri	0757 452133
NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwendu	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waithira	0720 704385
MT. KENYA TEAM	Daniel Gachoya	0716 177 674	Leah Nyambura	0728 063921	Virginia Wairima	0729 654 606
TEAM NYAWILA	Peter Mithiru	0722 896086	Mary Kathei	0726 283425	David Wambugu	0728 469237
LAKE BASIN TEAM	Joseph Njoroge	0710 522795	Lilian Maangi	0705 927430	Richard Too	0710 131793
THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
IMANI TEAM	John Kimathi	0728 367036	Petua Atim	256 779 735886	Zaverio Kirinya	0720 447046
MT. OLIVE TEAM	Joseph Gituma	0724 317200	Millicent Wanja	0740 881458	Moses Kimathi	011 2422228
TEAM EMMANUEL	Faith Ntinuari	0721 151 541	Dinah Kathambi	0701 601305	John Mutegi	0714 384918

TIST: Miti huboresha mazingira kwa ajili yetu sote.

Katika TIST, sisi hupanda miti ili kujiingiza katika soko la hewa na kupata mapato kutokana na kuuzua hewa hii. Hata hivyo, faida zingine za miti ni kubwa!

Zifuatazo ni faida chache ambazo sisi (pamoja na dunia yote) hufurahia:

- Miti hutumika kama makazi asili ya kusaidia aina nyingi za mimea na wanyama. Hupeana faragha na usalama kwa wanyama wa pori wanaotafuta makazi mitini na huwapa chakula. Kulinda bionuwai au viumbe hai hufanya mashamba yetu na sayari yetu kuwa yenye uzalishaji zaidi na pingamizi dhidi ya mabadiliko ya tabianchi (hali ya anga ya muda mrefu) na changamoto nyinginezo.
- Miti huboresha hewa na hupunguza uchafuzi wa hatari. Miti hutoa hewa ya kaboni ya ziada na vichafuzi vya hewa kama dioksidi sulfuri, ozoni na naitrojini yenye oksidi. Kurudisha, hutupa oksijeni inayohitajika kuishi.
- Ubora unaonekana wa ardhi pia unaboreka kwa kupanda miti ambayo, inaboresha maisha. Rangi ya kijani ya miti huongeza rangi kwa ardhi na kuongeza urembo wa kipicha wa mazingira.

- Miti hudhibiti tabianchi kwa njia ya kupunguza athari za jua, upepo na mvua. Yaweza kusaidia kuzuia mafuriko kali, miporomoka ya ardhi, uharibifu wa upepo. Miti hupunguza madhara ya mafuriko kwa kuruhusu maji ya mvua kuingia udongoni badala ya kupita juu yake.
- Miti hupunguza mmomonyoko wa udongo. Mizizi yake hushika udongo ambao badalayake hungebebwa wakati wa dhoruba za mvua na mafuriko. Miti pia husaidia kuboresha rotuba ya udongo. Udongo wenye rotuba huhamisha virutubisho hadi kwa chakula, jambo ambalo huchangia kwa afya ya binadamu.
- Miti ni mizuri katika kunyonya sauti. Uchafuzi wa kelele waweza kupunguzwa sana kwa kupanda miti mingine na mingine.
- Mahitaji ya maji safi ya kunywa yaweza kukamilishwa kwa njia ya kupanda miti ya kiasili. Misitu na mimea hupunguza kasi ya maji ya mvua na huyachuja yanapoingia udongoni. Yanapopunguzwa kasi, maji ya mvua huingia ardhini kujaza vyanzo vya maji vilivyo chini ya maji na ambavyo tunategemea ili kuishi. Miti pia huipa mito kivuli, na kuyaacha maji kukaa baridi na kwa hivyo kupunguza kasi ya kupotea kwa maji kwa njia ya uvukizi.

Mazingira Bora



TIST

The International Small Group & Tree Planting Program

www.tist.org

Kikamba Version

*TIST is an innovative, time -
tested, afforestation program led
by the participants.*



Semina ya Watumishi wa Cluster iliyofanyika tarehe 23 - 27 Mei, 2022 katika Kituo cha Kichungaji cha DOM Gitoro, Meru.

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TIST: Uvoo Museo - Nituvikiite amemba 100,000 na TIST niyendee kwiana.

Twina utanu kutangaasa kana yu nituvikitye amember 100,000 ma TIST Kenya! na nituendee kwiana.

Nitunavikiie 100,000 matuku 24/05/2022.

Mithenya ina ila inaatie twakwata ambemba angi eu 670 - no tuendee kwiana.

Isavu ya tu kundi tula tuungamite ni 14,825 na notuendee na kwongeleela oundu mithenya iendee. Miti yonthe ila mivande na yivo nginya umunthi ni 12,996,219.

Mwolooto wa TIST ni kuthukuma na tukundi tunini kusisya na kuete woni wa maendeeo ala maila na kwikala kisio kyoo ila nivamwe na kuvanda miti na nzia ya nima yikwatw'a na yina ueti. Ingi nitukwataa memba maitu kw'oko masisye iulu wa uima wa mwii, kisomo na miile. Kwongeleela TIST nithukumaa kuikiithya nimeeyaka kwa ivinda iasa

kwa tukundi na ala me nthini wa ikundi kwa nzia ya kuta nzeve (Green house Gas Credits (GHG).

Twina utanu kana itambya yii ya ukilyo yithianie na wumbano wa athukumi ma ngwatanio ula unai Gotoro Conference centre Meru. Nitunataniiie undu uu kwa kuya keki vamwe (Visa wi vaa itheo)



Ngwatanio ya TIST Ankamia: Value muingue wa ngatho.

Ithyi ma ngwatanio ya TIST Ankamia twiosa ivuso yii kuelelya utanu na ngatho situ kwa walanio wa TIST. Nitutanitwe ni vaita munene ula winthini wa TIST, na nitukwiw'a ngooni situ twaile "Kwakana" (Kijengana) ta TIST.

Kuma twalika nthini wa tist mwaka wa 2006, twina iimi 445 ala methiitwe meyumitye kuthukuma na TIST. Uyu ni utalo museo kwianana na utalo wa kisio kitu. No tuendee na umanyisya angi na kumalikya nthini wa TIST. Mbee wa TIST, tuyai na woni wa ni miti yiana ata ila tuvandite. Nimuvea kwa avitukithya ma TIST, twina umanyi iulu wa miti ila tuvandite kuma twalika nthini wa TIST. Umunthi, twina miti 150,041. Miti ino ila mingi niya kuma kisioni kii, ingi nikuma kuasa. Nundu wa TIST nitueleetwe undu wendi wa kwailya mawithyululuko utonya kwailya nzeve. Nitwonete nzeve iivinduka na mbua kwongeleka mwaka kuthi ungi.

Eka vaita wa mawithyululuko, miti nitunengae mavuso meu ma kuseuvya uthwii. Nituetete nima ya uki wa nzuki na kwanika myatu mitini na mititu yitu na kwoou kukwata uki wa nzuki wa uta. Matunda na mbindi nitunengae ueti onasyo. Nitukwataa ngu na uithyo wa indo.

Ingi nitukwatite umanyi kuma movundisyonni ma TIST nthini wa mbumbano situ sya ngwatanio sya kila mwai. Kimwe kati wa momanyisyo ala tukwatite nivamwe na nima ya kusuvia, kuseuvya vuu wa yiima, Kivuoio kya kitanda, Miile ya liu, uima wa mwii, uthukumi na utongoi wa kumanisya / kuvinduan'ya, kwakana na kuseuvya mititu kati wa maundu angi maingi. Kuma kwa kila ivundiw'a, nitukuendee kutania vaita tuendee na kuatiia movundisyo asu.

Kwa asu na vaita ila ingi tutanaweta umunthi nitukwasya, nimuvea kana asandi kwa tist!

Kililikany'o: Kakundi kanini nikana kaandikithw'e kenda kyau.

Nthini wa mbumbano situ sya ngwatanio, kwa ndaia tuisisye mawendekethyo asu na kututheesya umwe kwa ula ungi kumaelewa. Nimavata muno kwa maundu ma TIST na kuvikia mwolooto wina mosungio manene.

Kakundi kenyu kaile ithiwa kavikiite maundu aya

nikana ketikilw'e kwiandiikithya nthini wa walanio wa TIST.

1. Kaile ithiwa na amemba 6-12 kuma misiyini iinyiva itatu kivathukano, kakundini kenyu.
2. Kila kakundi kaile ithiwa ketikilite kuatiia mawolooto ma TIST na mawalanio ma vaita mayo.



3. Kila memba wa kakundi kanini niwaile ukomana kila kumwa aitumia mawiko maseo ma TIST na kunengane mawoni na kwalania mawia make. Kakundi kanini nikaile uvika ila kwina movundisyo ma tist kutetheesya kwiana na kumanyiana iulu wa mawiko maseo ma TIST na ikundi ingi.
4. Tukundi tw'oonthe nitwaile kwikia sai kwa wiw'ano wa Greenhouse Gas.
5. Amember ma tukundi tunini nimaile kuete mavalua mekwonany'a kana nimo ene miunda kana nanenge mwanya wa kutumia kitheka kila meenda uvanda kana mavandite miti.
6. Kila kakundi kanini kaile ithiwa na iinyiva miti 1,000 nthini wa myai 18 itina wa kwiyaandikithya nthini wa walanio wa TIST na miti iinyiva 2,000 yivo nthini wa myaka itano.
7. Tukundi twa tist nitwaile ukwata na kuseuvya ngwatano. Ngwatano iseuvaw'a ni tukundi tula tuthengeanie utaniu wa kuthi na mauu kuma kakundi kamwe kuthi kangi. Ngwatano yaile ithiwa na kitheka kianu myaka ili itina wa kwiyaandikithya na TIST na kuvanda miti 150,000(ila ni kitheka ta kya eka 100).
8. TIST ikaiva aimi US\$ 0.02 kwa kila muti wivo kila mwaka ivindani ya wiw'o (Pre-payment). Kwongelelea GhG thiiwoo nuvitukite utumii wa walanio wa TIST KE, Clean Air action nikuiva muimi 70% kuma kwa ukwati wa greenhouse gas/ Carbon credit sales. Ta vaita wa kuaana.
9. Kwa tukundi twa TIST kuvitukithwa kwa viasala ino ya Nzeve itavisaa, no muvaka mavikiie mawendekethyoo ala maungamiite uthukumi na ungaamii wa viasala uyu ila ni Verified Carbon Standards (VCS). Miao ino yendekethetye kakundi kwikalya miti yivo kwa myaka miongo itatu (30) kana ivindi iasanga kwi uu.
10. Kakundi kenya nikaile kuvanda miti ingi kwa ila yooma.
11. Mithemba ya miti ilaitalika ta ikuthu kana wiio (ya uasa utavikite mita ili) nditonya utalika ta miti kwa TIST.
12. Miti ila ivanditwe na utaaniu utavikite mita ili ikatalawa ikilitwe na utaaniu wa matambya eli na miti ino nitonya usewa na kutaaniw'a na iitumiwa ta ngu kanauithyo wa indo.
13. TIST ikeetikilasya kuketha kwa miti ila yina ukuu wa mbee wa myaka ikumi kwa kithimi kwianana na walanio ukunikilitwe. Onakutwika kuketha miti ti kwitikilye na kuitonya uvituka 5% kwa miti ya kikundi ila yivo.
14. Vai muti kati wa miti ila yanangaa mawithyululuko itonya utalwa ta miti ya TIST.

TIST: Movinduku meu na maseo ma kuthukuma aimi ma TIST.

Nituendee na utata nzia nzeo sya kwika! TIST niyitikilite nzia nzeo sya kwika maundu kwanzia ya kutata mundu meu ala meutetheesya kuthukuma aimi.

Yila kunai na semina ya athukumi ma ngwatano, kuya Meru (23-27 May 2022) na ila inavikitwe ni athukumi ma ngwatano 100, amemba ma utongoi wa kanzu, Athukumi ma ngwatano ya TIST kuma Uganda, andu eli kuma Tanzania na amemba eli ma tist kuma USA, mawoni kivathukano nimaneenaniw'e iulu wa undu wa kwailangya uthukumi kwa tukundi tunini.

Semina ino niyaneenanisye maundu kivathukano na isio ila ikwenda kwailangwa yivo kuthiana na kuvitukithwa, Momanyisyo ma ngwatano, kumanyisya ikundi nzau iulu wa meko matonya kwikalw'a (SDGs) mbee wa kumaandikithya, kuthathasya isioni ingi nzau na kwongelelea miti. Kila kikundi nikiina sakuie mutongoi, munini wake na mwiki wa masavu.

Atangoi aya nimaandikitwe vaa itheo. Kwongelelea, nitwaneenanisye undu tutonya ukwata usungio wa manthina ma kimitambo.

Itina wakuthiana na kuvitukithya, twienda uvitukithya kila kakundi kanini kaandikithitw'e nthini wa Kenya kila mwaka. Nikana kuvikia walanio uyu, nitwaseuvise ikundi ila syaile uthukuma vamwe kuikiithya kila kikundi nikiyathokewa kila mwaka. Timu ithi ikathukumaa vamwe mwailya umanyisya wa ngwatano kila kisio, kuseuvya mawiko meu maseo, kumanyisya na kuandikithya ikundi nzau na kumainyithania na kuthathasya TIST isioni nzau kati wa mawia angi. Timu ithi syithuthwa kutethania, na kumanya taleti sya kila umwe oundu maendee na kwakana. Maendee na kwika uu nimakethiwa maithokea ngwatano isioni syoo na kumatetheesya kwailya mawia na mawiko moo munamuno kula atiile kana mekwenda ukwatwa kw'oko na kutethwa.



Timu ithi ingi niuthuthwa ithukume kwa vamwe na atongoi ma ngwatanio isioni syoo.

Team	Cluster Servant	Contacts	Cluster Serving
Mantinka	Joyce Makena	721712058	Kunene Limauru Luuria Machaku Karama Mituntu Lairang'i Thuura Chungari Mitoro Kambiti Maundu Mbaranga Rwanyange Mulanthankari
	Edward Mwenda	720033091	Kagaene Kibuline Kamaroo Kingo Mailu Kithoka Gieto Kaaga Mworoga Njotene Rwarera Ngiine Ruiru Mururune Mutuma Irindiro
	Eunice Ncabira	729783277	Ankamia Ngutu Kithare Churui Ng'ombenjiru Iroone Murichia
	Alice Kambura	727092734	Amwari Nchiru Kaliene Kaathi Mulika
	Dickson Gitonga	798533969	
	Alex Mwongera	791720868	
	Japhet Meme	723476021	
	Regina Kanario	727960253	
Mt. Olive	Joseph Gituma	724317200	Maua Kiengu Antubochio Kamweleni Kanjoo Kawiru MCK Ugoti Kilili Burimaria Athi Amwariba Nithene Athiri/Gaiti Antubalinki Meria Mwangaza
	JonothanKarani	793603584	Mutuati Mwanika Kabachi Laare Social Hall Kiine Kiegoi Nturuba Kangeta Kigucwa Nthangathi Ngage Igurune
	Moses Kimathi	112422228	
	Caroline Peter	793873016	
	Millicent Wanja	740881458	
	Aaron Kaindio	720176099	
Mkulima Kwanza	AnnetKaari	700389295	Igwanjau Thigaa Kauuni Ithai Ndunguri Kariakomo Ciakanyinga Kirindini Nguruki Muragara Makengi Kianjagi Gitombani Nkumbo Magutuni Kiathathi Kiraro Kairuni Kinoro Majira Baragu
	Samuel Kimathi	722744489	
	Mary Muthoni	723496591	
	Festus Mutegi	728143319	
	Jemima Gatwiri	757452133	
	Moses Mwenda	718015819	

Team	Cluster Servant	Contacts	Cluster Serving
	Rosemary Muthoni	711858395	Kiangua Karia Muriiri
Destiny	Lucy Wanjue	712292194	Machikine Ukuu Kithurine Ngongo Kierera Kithakanaro Mwichiune Mururune Igandene Tugua Rugeju Gaatia Kigane Abogeta Kiriene Kijja Nkandone Marimba Kionyo Muchege Gumpira Tharu Kandigi Kaubau Ngeene Nkugugu Gachibene
	Catherine Gakii	719182132	
	Geoffrey Muriithi Lawrence Mutungi	716796224 723109424	
	Muthoni Gakenge	729791657	
	Felicity Kawira	720898508	
	JurswinneNkirote	743363910	
Tana Team	Hudson Mbaya	726682825	
	Mary Gitonga	716954819	
	Eunice Musyoka	710428509	Kakumini Kaluluini Miwani Mukameni Vota Kilango Iviani Kiamutugu Kagongo Kiarigi Mamba Ndalani Sofia Silanga Muungano Gatulani Kimangu Kateki Kanjuu Mwea Rianjuki Njukini Rundu Kathiringo Ngariama Karumande Kianyaga Kianjogu Kamweyendei Kilia Karaba -Mbeere Nthingine
	Moses Nduva	724067329	
The Contenders	Mary Njoki	791243749	
	Josephine Muasya	715176961	
	FhelisterNthenge	711657572	
	Susan Kariuki	729097014	
The Contenders	Irene Wanjira	702079935	
	Agnes Wanjiru	714150638	
	Sara Murugi	704460348	
	Josephine Mwangi	724228566	Ichuga Sweetwaters Kamangura Nyariginu Murungai Sirimon Mung'etho Nkado N. Nturukuma Ontilili Kangaita Kisima Maritati Kamuthanga Mia Moja Kithithina Ngarendare Buuri Kiambogo Itangini MajeMbogo Ragati Kiahuko Weruini Thun'gari
The Contenders	Joseph Munene	725952436	
	Mary Wanjira	710762055	
	Bilhah Ndung'u	720513754	
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	Leah Maina	728063921	
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	Virginia Wairima	729654606	
	James Nduhiu	729526734	
Team Nithi	Clifford Kimathi	720076915	Iriga Weru Kirubia Kiangondu Rukindu Itugururu Rubate KinoruMuuni Kagumo Ntakani Mumbuni Muthambi Kithitu Ciakanyinga Ikindu Mitheru Muthenge Iriani
	Edward Muriithi	710973023	
	Dennis Muthomi	796287371	
	ElosyNkatha	715468898	
	CastyKananu	790094845	
	Caroline Mwendu	746929908	

Team	Cluster Servant	Contacts	Cluster Serving
Tumaini Group	Alice Nkirote	729783750	Miathene kitheo Rwongorwanyaki Koonju Kiandiu Uuru Kunati Thinyaine Thaathi Mukungu Kimachia Amugaa Mikunduri Marega Ntombo Makandi Micii Mikuru Lairuru Lii Limoro Muruta Mwerondu Mwili Lachiathuriu Lailuba Lanyiru Twale Mbirikene Gachua Machegene Kioriaiba Mbanjone Giaki Kaguma Kathigau Kirimagitune Kanjagi Ntangi Ciolithai Njuthine Kathwene
	Mary Kawira	795792983	
	PeninaCiarwirwo	713023502	
	JeromKamathi	716166441	
	ZaverioMiriti	729992167	
	Jacinta Nkirote	707546138	
	Jeremiah Murangiri	727706226	
	John Kiunga	726142763	
	John Mutethia	725901883	
	Jesse Kathurima	713020263	
Nyawila Team	Esther Waitira	701045984	Ngano Boiman Finley Mugumo Passenga Raichiri podo Kiandege Mairoinne Kihingo Karampton Karaba Mithuri Githima Muhotetu Munyu Mutamaiyu Kite Gatero Njorua Nyakinyua Salama Nganoini Murukupesi Ndivai Kiriogo Wiyumiririe Mwangaza Sugoroi Wamura Nyambugishi Mwituria Tandare Karandi Mwenje Muthengera Kwajebi Marmamet Pondo Ndogino Mutanga
	Sophia Wairimu	706162335	
	Mary Kathei	726283425	
	Lydia Wangari	723256577	
	Peter Mithiru	722896086	
	Simon Munyiri	710624708	
	David Wambugu	728469237	
	David Thuku	713089079	
	JathanMureithi	727308979	
Emmanuel	Faith Ntinyari	721151541	Mpuri Gikumene Ngonyi Gitugu Kibui Muthangene Githongo Kanyakine Kamacege Baranga Katheri Karurune
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Team	Cluster Servant	Contacts	Cluster Serving
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	John Mutegi	714384918	Maura Nkodi
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NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwendu	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waithira	0720 704385
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THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
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Miti nisevasya mawithyululuko kwitu ithyoothe.

Thini wa TIST nituvanaa miti nikana twithiwe sokoni wa nzeve itavisaa na kuta na kuseuvya mbesa. onakau moseo ma miti ikwitu nimaingi. Vaa ve amwe kati wa moseo asu tukwataa kuma miti ino onakau tumivandaa ta ya uta nzeve itavisaa (carbon market).

Moseo aa nitutaniaa vamwe na nthi yonthe:

- Miti yithiawa yi mawikalo ma wanake, na useo mbee nundu niyithiawa yi wikalo wa nyamu na kuinenge liu. Kusuvia uvathukanu nikutumaa miunda yitu na ilembeta yitu yithiwa yi inou na kutune liu na kwailya movinduku ma nzeve.
- Miti nisevasya nzeve ila tuvevaa kwa kuola kiko kila kilikaa nzeveni, kaingi miti niyumasya nzeve ila itavisaa kuma nzeveni na nzeve ingi thuku ta Nitrogen Oxide, Sulfur dioxide na Ozone. itina wa miti kutumia nzeve ithi thuku nitunengae nzeve nzeo ya kuveva (Oxygen) ila yendekaa kwikala thayu.
- Miti nitumaa vandu voneka vevailu na ve vavata na kwailya mathayu ala mevo na niyongelaa langi kwa nthi na kumyanakavya.

- Miti nietae movinduku ma nzeve na kuola uvyuvu kana uthithu ta sua, mbua, nzeve. Nitetheasya kusuvia kiw'u kingi kukua, na nzeve kwananga.
- Miti ni iolaa kukuwa kwa muthanga nundu mii yaw'o nitumaa muthanga na kuukwatany'a, kiw'u ukethia nikyaolwa uthangaau ula kiiendete naw'o. Kuete unou wa muthanga yila yita matu na moa na kunenge tusamu/tulinyu tula twikalaa muthangani kukwata liu na kwoou mundu nake akwata liu umwianie yila waima muthanga usu.
- Miti niolaa kineene.
- Miti nisevasya kiw'u kwa kukithesya. mititu na miti ya kiene yavandwa nisevasya kiw'u kwa kusiia muthanga na kiko kukuiwa kula kiw'u kitwiikene kya kutumia. miti niyikiaa muunyi na kusiia kiw'u kukuwa ni nzeve kwoou uynthia kivakuvi kwa mundu kwisa na kukitjumia.

Mazingira Bora



TIST

The International Small Group & Tree Planting Program

www.tist.org

Kipsigis Version

*TIST is an innovative, time -
tested, afforestation program led
by the participants.*



Semina ya Watumishi wa Cluster iliyofanyika tarehe 23 - 27 Mei, 2022 katika Kituo cha Kichungaji cha DOM Gitoro, Meru.

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TIST: Logoiwek Che Miach – Ko-keityi Mombaek 100,000 Mombaekab TIST ako Tesetai Koetu.

Kiboiboi kibarasten kele en nguni ketindoi mombaek 100,000 chebo TIST en Kenya! Ako kitesetai keyeegitu. Kikiityi koitetab 100,000 en tarikit 24 arawetab KIptamo (Somok) kenyitab 2022. En betusiek ang'wan chisibu ko kikinyoru mombaek 670 che lelach – kitesetai kechong'oitu.

Koitetab kurupisiek che mengechen ko ta komi 14,825 ako kitesetai ketese mombaek che lelach ingotesetai kobendi betusiek. Ketik tuguk che kikemin ako che sobtos ko 12,996,219.

Tokynetab gee nebo TIST ko keboisien ak kurupisiek che mengechen asikecheng' tetutik che lelach chebo bandab ta ache boto minsetab ketik ak temisiet neisulto koi keny. Kitokyingee kora ketii mombaekyok en komostab miendab borto, kanetisiet ak amiwokik. Ako kora, ko boisie TIST kookochi mombaek melekweek chebo koi keny

koityi Kurupisiek che Mengechen che tesetai en TIST kobu aldaetab koristo kobun greenhouse gas credits (GHG).

Kiboiboi kemwa kele koit borotoni en kasarta nebo tuiyetab Kiboitnikab Isasamosiek ne kokitinye en Gitoro Conference Centre en Meru. Kikinyoru kasarta keboivoienchin niito ak kepei makatiat (mi pichait nemii legem yu).



Isasametab TIST nebo Ankamia: Baruet ne yaatat nebo Kongoi.

Echek en Isasametab TIST nebo Ankamia keibe kasarta kemwa kongoi en Tetutietab TIST. Kikenyorchigee kelchinois che chang' en TIST, ako kikose en mukulelwekiok kele nyoli keyai "Tegeetabgee" (Kujengana) nekata TIST.

Kong'eteem kinkechut TIST en kenyitab 2006, ketindoi temik 445 che tesetai en TIST. Inoni ko kelchinet neo nebo mombaek chechang' che tenochu en koitetab biik en kokwenyon. Kitesetai kesire ak kiinete alak. Kin kotomo koit TIST ko kimakingen kele ata ketik che kikemiin. Kemwoe kongoi en kotosiekab ketik nebo TIST amun nguni ko kingen kele ata ketik che kikemiin kong'eteem kin kechut TIST. Raini ketindoi ketik 150,041. Che chang' en ketichu kobo kipгаа, alak ko logoek ako alak ko bunu emotinwek alak. Amun en TIST, keibe kasarta ak tokynetab gee kegeer ole toretito ketichu itondab emet. Kikekerchigee tesetai taa nemie nebo itondab emeet en walutikab atebtab

itondab emeet ak tesetai taa nebo ropta neo en kenyisiechu.

Tabala kelchinois chebo itondab emeet, ko kikitestaa ketik kokoneech mokornoteet. Kikechob moingonikab segemik en osnosiekiok ak kenychigee kumiat nekimuche kialda. Logoek ak ndendereek ko koneech melekweek kotes. Kinyoru kora kwenik, bokoinik ak amitwokikab kiyagikiok.

Kinyorchinigee kora kanetutik en tuiyosiekab Isasametab TIST. Chebo komonut en choton ko Temisietab Ribetab Emeet, Keturak, Kabetisiek Che Tororen, Amitwokik, Chametabgee nebo borto, Boisionik ak Kandoinatet ne Kiwolchinge, Ketechege ak Temisietab Osnet ak alak. Kobun konetutichu, ketesetai kenychu kelchinois yon kitesetai keyoe kou ole kakinetiteech.

En chu ak kelchinois alak chemakimwa en raini. Kemwoe kele, KONGOI TIST.

Kobwotutiet: Mokutikab chebo Kurupisiek che Mengechen.

En tuiyosiekwok chebo Isasamet, ko kaikai ogeer kora mokutikab Kurupisiek ak otoretgee okuiye. Bo komonutiet en boisionikab TIST ak kenychigee walutik chebo barak.

Kuruping'wong' ne Ming'in ko nyolu koityi mokutichu asikomuch koityi tetutikab TIST:

1. Nyolu ko mombaek en Kurupit ne Ming'in ko kong'eteem 6 akoi 12 ako che bunu korik che terter che momii ng'wony en korik 3.
2. Kurupit age tugul ne ming'in ko nyolu kosibi mokutikab TIST chebo chichok ak Tetutik.
3. Nyolu koyai tuiyet mombaekab Kurupit ne Ming'in age tugul en wikit age tugul koboisien Oratiunwek che Miach chebo TIST asi



- konuuch kopjei kobworurik ak kotet boisionik. Mombaekab Kurupit Ne Ming'in age tugul ko nyolu koityi kanetisietab TIST asi komuch kotech ak kopjei Ortinwek che Miach chebo Boisiet koboto kurupisiek alak chebo TIST.
4. Mombaek tugul chebo Kurupisiek che Mengechen ko nyolu konde siyet koyonchinet ak Greenhouse Gas.
 5. Mombaek chebo Kurupisiek che Mengechen ko nyolu kooboor kole mbaret ko nenywan anan ko tindi chomchinet koboisien mbaret ne kominchi ketik anan ko ole moche kominchi anan ko kikominchi ketik chebo TIST.
 6. Kurupit ne Ming'in age tugul ko nyolu kotindoo ketik , che sobtos en arawek 18 kong'eteen kochut TIST ak ketik che morekunen ng'wony en 2,000 che sobtos en kenysiek mut che taa.
 7. Kurupisiek che Mengechen chebo TIST ko nyolu kotet kotoo Isasamet. Isasamet ketou Kurupisiek che Mengechen che miten ole mo loo ole kiitin en keldo. Isasamet ko nyolu kooboor mbaret ne ititaat en kenysiek oeng' kong'eten ingochut TIST asi komuch komiini ketik 150,000 (che negit hectainik 100).
 8. Lipanchin temik TIST dollars 002 chebo America en ketik age tugul ne sobe en kasarta tugul nebo kyonchinet (Lipanchin nebo taa). Ako kora, oloon k chang'amrlrkerk chrbo GhG kosiir chebo TIST KE, ko lipanchin Clean Air Actiontemik 70% chebo melekweek che bunu greenhouse gas/ aldaetab koristo (Pjeutikab melekweek)
 9. Asi koityi Kurupit ne Ming'in mung'aretab aldaetab koristo, ko nyolu koityi mogitik che tononchin boisisietab kibagegeisiek cge tononchin boisisiechoton kou Verified Carbon Standards (VCS). Tetutichoton ko moche temik korib ketik che sobtos kenysiek 30 anan kosir.
 10. Nyolu kooror Kuruping'wong' ne Ming'in ketik che kobek.
 11. Ketik che kite koik bukonok anan ko ng'otonok (che moite metaisiek 2 en tororindo) ko mokiite koik ketikab TIST.
 12. Ketik che kikimiin en ole mosire keldo 2 ko mokiite kobateen kitwoldoen ako choton kimuche keisto mutyo koik kwenik anan koik amitwakikab kiyagik.
 13. Konu chomchinet TIST ketil ketik che kikosir 10 kotiengge koyonchinet. Kobaten kou noton ko ketik tugul che kakitil ko mo nyolu kosir 5 en 100 (5%) en ketik tugul che miako che sobtos.
 14. Ketik alak tugul che weche itondab emet ko mokiite koik ketikab TIST.

TIST: Walutik che Lelach ako che Miach Missing che kiboisiechin temikab TIST.

Kiyomtai Ortinwek che Lelach chebo Boisiet! Tache TIST Ortinwek che Miachen chebo Boisiet koik ortinwek che boisie asi kimuch ketes ole kiboisiechin temik.

En tuiyet nebo Kiboitiniak Isasamet ne kokiyai en Meru kong'eten torikit 23 akoi 27 arawetab Mamut), ako ne kikoityi kiboitiniak Isasamet 100, mombaekab Leadership Council ak kiboitiniak 3 chebo Isasamet koyob Uganda, Biik Oeng' chebo Musoknotet koyob Tanzania ak mombaek 2 chebo Timitab TIST nebo USA, ko kiking'alalen ortinwek che kimuche keboisiechi Kurupisiek che Mengechen.

Tuiyonoton ko king'alaleen tugul che chang' ak komoswek che chang' che kimuche ktesentai boisie, che chang' en choton ko chebo Koitosiek, Kanetisietab Isasamet, kanetisietab kurupisiek che lelach en ortinwek chebo koikenye chebo boisie (SDGs), kotomo kesir ichek, tesetab korotinwek che lelach, ak ole kistestoo ketik che alak che chang'. Kurupit age tugul ko kilwen kandoindenywan,

Kandoindet ne toreti Kandoindet, ak chito nebo walutik. Kandoichoton ko mi ororutik che mi ng'wony en yu. Kora ko kikiking'alalen tugul alak ak kechob ole kimii koimutik.

En koitosiek, kekose ta kiit Kurupit Ne Ming'in age tugul en Kenya en kinyit age tugul. Asi kenyorun makutichu, ko kikitou TIMISIEK che kere kole Kurupit age tugul ko koiityi en kinyit age tugul. Timisiechu ko boisie en kibagege ko geer kole kakikimiit Kanetisietab Isasamet en komoswekchuak, ak kotoo Ortinwek che Lelach chebo Boisiet, ak konet ak kosir kurupisiek che lelach, ak koib ak kotes TIST en emotinwek che lelach, ak boisionik alak. Kichere timisiechoton ko toretgee ak kogeer talentaisiek ak konunoikab mombaekchuak olon tesetai kotechegee en boisie. Oloon yoe chu, ko tesetai korutechin Isasamosiek alak en komostanywan asi komuch kotes ortinwek che kiyoitoo boisionikmissing ko angot komii boisionik che kikoba let anan ko che noche toretet ak kibagege.



Timisiechoton ko kikicheer kobois ak kiboitunikab Isasamosiek en komowekchuak.

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	Julius Manga	723030045	
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Team	Cluster Servant	Contacts	Cluster Serving
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	Jason Kweri	726606811	Gatakaini Magomano
	Andrew Mwangi	720607142	Mwagu Ngerechi
	Henry Mungaru	724946196	Ngecha Kahiga Gatiani
	Lucy Maina	713467577	Kanderendu Makomboki Gatuura Mairi Kimotho Ndiara
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	Silas Maruti	795123503	Chepchoina Kapsitwet Rafiki
	John Githiri	707512043	Munyaka Kesogon Kishaunet
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	Patricia Wachuka	724473459	
	Virginia Wairima	729654606	
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Nyawila Team	Esther Waitira	701045984	Ngano Boiman Finley Mugumo Passenga Raichiri podo Kiandegge Mairoinne Kihingo Karampton Karaba Mithuri Githima Muhotetu Munyu Mutamaiyu Kite Gatero Njorua Nyakinyua Salama Nganoini Murukupesi Ndivai Kiriogo Wiyumiririe Mwangaza Sugoroi Wamura Nyambugishi Mwituria Tandare Karandi Mwenje Muthengera Kwajebi Marmanet Pondo Ndogino Mutanga
	Sophia Wairimu	706162335	
	Mary Kathei	726283425	
	Lydia Wangari	723256577	
	Peter Mithiru	722896086	
	Simon Munyiri	710624708	
	David Wambugu	728469237	
	David Thuku	713089079	
	JathanMureithi	727308979	
Emmanuel	Faith Ntinyari	721151541	Mpuri Gikumene Ngonyi Gitugu Kibui Muthangene Githongo Kanyakine Kamacege Baranga Katheri Karurune
	Dorcas Wanja	727827114	
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Team	Cluster Servant	Contacts	Cluster Serving
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	John Mutegi	714384918	Maura Nkodi
	Jeniffer Rigiri	713855217	Matakiri Marimati
	Ezekiel Ntwiga	725646058	Tunyai Tubui
	Alfred Mwathi	724843077	Gakurungu Ngaini
	Nicholas Kinyua	715630187	Mukothima Ntoroni
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Team	Cluster Servant	Contacts	Cluster Serving
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	Nanis Kanyua	721936532	Thiira Marurui
	Martin Mwirigi	714062716	Gitimene Naari
			Gatangine Kibirichia
			Ntugi Ntharagwe
			Njuruta Kiamioغو
			Murinya

Name of the Team	Leader	Phone	Co-Leader	Phone	Accountability	Phone
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TEAM TUMAINI (10)	John Kiunga	0726 142763	Penina Ciarwiro	0713 023502	Zaverio Miriti	0729 992 167
DESTINY TEAM (9)	Hudson Mbaya	0726 682825	Jurswin Nkirote	0743 363910	Felicity Kawira	0720 898508
MKULIMA KWANZA TEAM (7)	Festus Mutegi	0728 143319	Mary Muthoni	0723 496591	Jemima Gatwiri	0757 452133
NITHI TEAM	Clifford Kimathi	0720 076915	Caroline Mwendu	0742 969908	Elosy Nkatha	0715 468898
TANA TEAM (9)	Moses Nduva	0724 067329	Susan Kariuki	0729 097014	Josephine Muasya	0715 176 961
NGEMA TEAM	Henry Mungaru	0724 946196	Priscilla Nyambura	0712 073134	Jane Waithira	0720 704385
MT. KENYA TEAM	Daniel Gachoya	0716 177 674	Leah Nyambura	0728 063921	Virginia Wairima	0729 654 606
TEAM NYAWILA	Peter Mithiru	0722 896086	Mary Kathei	0726 283425	David Wambugu	0728 469237
LAKE BASIN TEAM	Joseph Njoroge	0710 522795	Lilian Maangi	0705 927430	Richard Too	0710 131793
THE CONTENDERS TEAM	Joseph Munene	0724 228566	Julius Manga	0723 030045	Josephine Mwangi	0725 952436
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TEAM EMMANUEL	Faith Ntinuari	0721 151 541	Dinah Kathambi	0701 601305	John Mutegi	0714 384918

TIST: Ketik kokoronite emet nyon komyeit.

En TIST, kemine ketik asi ketestch en carbon markets akityo kesich chebkondo chebo carbon sales .lakini manufaachebo ketik kochang ochei.!

Ichochu ko alak en manufaa che kinyoru en keitik;

- Ketik ko ole menyee tyongik che chang' chebo flora ak fauna. Ikochin tyongik ole urenke ak ole unyen ke asi makibar . ribet 'ab osnoshek ko toreti minutik chok komosib komeyo yon miten climate change.
- Ketik kokonu koristo ne kararan ak koisto koriswek che yachen en emet. Ketik koisto carbon di oxide chechng' an emet ak koriswek che yachen cheu sulfur dioxide, ozone ak nitrogen oxide. Akityo kokonech oxygen nekimokchinike .
- Kororonindab emet ketesen minet 'ab ketik , ne en let kotese kororonindab sobet . yon nyalil emet kokararan.

- Ketik kocontroleni atep tab emet kou asista, koristo ,ak robta. Imuch koter floods, landslides, ak koriswek che yachen . ketik kotere floods yon kochomchi bek koba ngweny, ne katarwae en barak .
- Ketik kobose ibet 'ab ng'ung'nyek yon korobon . tikitik kwai koyoe ng'ung'nyek konamke ne katarwoe ak bek. Ketik kora koimproveni fertility nebo ng'ung'nyek. Ng'ung'nyek che kororon kokochin minutik omitwokik asitya en let koik ehek chesiche health nekararan.
- Isto bolet . Noise pollution kimuche kebos yon kakimin ketik .
- Maket 'ab bek che tililen kimuche kenyor yon kokimin ketik che indegenous.. ketik kokochin uronok bek 'ab oinoshek , agityo koyai kokoititekun akityo kobos evaporation nebo bek.