

Mazingira Bora

TIST



The International Small Group & Tree Planting Program
www.tist.org

English Version

An Environmental, Sustainable
Development and Community Forestry
Program.



Ms. Naomi Korolew, a representative from Target Neutral company (British Petroleum B.P) that purchased TIST tonnes with TIST women members during Kahuho cluster meeting.

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Small Groups to receive monthly payments from December.

Because we are organized into clusters, we are now able to make payments more often.

So far, 100 TIST Clusters have received payment vouchers. This month, Clusters will begin to receive payments for their groups. All Small Groups that qualify for payments will be paid. For a group to get paid:

- It should have been quantified
- All members should have signed the GHG Contract
- It should have more than 500 trees

Again, at least two-thirds of the members of a Small Group must attend the payment meeting to assure transparency. Two representatives of a Small Group must attend the meeting where vouchers are distributed to receive a voucher.

New procedure during payments:

I. Small Groups qualifying for payments will be issued with vouchers and an agreement to accept payments through the Mpesa system. Small Groups receiving money for the first time will be given a free Safaricom SIM card. Those groups that had previously received payments will be required to activate their SIM cards. ALL Small Groups will receive their payments through the SIM card given by TIST. This helps us ensure payments are accurate and accountable.

2. After receiving the voucher, you will be required to meet with members of your group to check whether your voucher amount is accurate, make sure everyone is aware of the payments and their share, and discuss other matters related to your group. You should sign the voucher together before payment at the next month's meeting.
3. During the payments, make sure at least two-thirds of your members are present. No group with less than two-thirds present will be paid. They will have to wait for the next month's payment and have two-thirds present then.
4. Also, during payments, make sure that your TIST Small Group SIM Card is registered with Mpesa and it is active. Make sure you bring your voucher, Mpesa agreement form, and a copy of your GHG Contract with you. Remember, two-thirds of your members must be present.
5. Your Coordinator will check your records, verify and approve them. If you meet all the above requirements, she/he will inform the payment person (not at your cluster meeting) to pay your group. You will receive your payment within 20 minutes.

Remember, the number of trees you have will determine the amount of money you will get. Take advantage of current rains to plant more trees and get more money next payments.

Carbon Buyers visit TIST Farmers.

On 31st Oct - 4th Nov 2011, TIST Kenya had an opportunity to host one of its carbon credits buyers. These are the buyers who bought the first TIST Kenya VCS carbon tonnes.

In May this year, TIST became the first program in world to achieve both Verified Carbon Standard (VCS) and Climate, Community and Biodiversity Alliance (CCBA) standards.

Therefore, British Petroleum (BP), a company well known to us in petroleum industry became among our first buyers.

Ms. Naomi Korolew represented BP and their "Target Neutral" company that purchased the TIST tonnes, and she lead a team that included Nathan Wimble who is Global Sales Director, of Carbon

Neutral Company and Mehmet Binay, a professional photographer.

The team visited several groups in TIST and met TIST members at a Cluster meeting, and at a seminar in Meru.

Naomi's Team also meet farmers at Kahuho Cluster meetings. The Team later on joined TIST farmers from the best 20 Clusters at a Seminar at Gitoro Conference Center, Meru.

What the buyers said about TIST program;

"Great! Excellent work on changing the world environment. Keep it up and we look forward for a long term relationship."



Kenya Forest Officers Receive Training from TIST.

TIST Kenya has a working partnership with Kenya Forest Service. On 6th June, 2011, TIST and KFS entered into a Memorandum of Understanding that will allow farmers neighboring gazetted forest areas and working under Community Forest Associations to join TIST, plant indigenous trees in the forest lands and earn carbon credits income among other benefits. TIST farmers can join their local CFA to plant.

KFS expressed eagerness to learn TIST's monitoring system. From 14th – 17th November, 2011, a team of 17 KFS officials were trained at Gitoro Conference Center.

The training topics included the following:

1. TIST Data Monitoring system and ways of up -scaling it to the national level.
2. TIST service structure with focus on Small Groups organization
3. Carbon credit business and how it works
4. Entry point for farmers joining TIST

5. Field training – real quantification in the field.

This Team was impressed and thanked TIST for the training. Mr. Maneno, Meru Zonal Manager found TIST data system and tools necessary for KFS data tracking while Mr. Kariuki, DFO Mbeere had this to say, "TIST methodology of data collection is good. Monitoring of this nature will help in realizing the country's Vision 2030."

Other officials had this to say:

- Madam Sarah-GIS-KFS, "Personally impressed by the TIST data collection, KFS has a big lesson to learn from TIST and do the same in the service."
- Madam Cherono, Uasin Gishu Conservancy, "Farmers really seem to be happy. TIST is making a difference in their lives."
- Madam Kimotho, Nakuru DFO, "Farmers well informed on TIST operations and happy to take TIST to other places"

Mbeere TIST Farmers on "Come and See" Tour in Mt Kenya Area.

We, Mbeere TIST farmers had a very successful field trip in other TIST areas around Mt Kenya – Meru and Nanyuki regions – between 3rd and 5th October, 2011.

This trip, 'come, see and learn' included farmers from different parts of larger Mbeere both in areas that TIST is currently serving as well as potential clusters.

As a result of this trip, we learn a lot and we are focusing on;

- Sharing our trip experiences with our neighbours and friends. So far, areas such as Kiritili, Machanga, Igumoini, Siakago, Makima and Ishiara are interested to join TIST
- Establishing tree nurseries

- Planting more trees especially this season to both qualify for TIST incentives and carbon credits.
- Planting more fruit trees, both for carbon credits income and fruits.
- Organizing existing TIST Clusters - Nthingini, Kilia and Kamwiyendei - to have their groups quantified
- Building on training capacities in our Clusters based on our learning experience during the trip

On our part, we shared with our host TIST farmers on how to grow green grams and on operations of our village microfinance program – SILC.



Protecting our Rivers and Riparian Areas.

Why it is important to protect our rivers and streams?

- To stop polluting our rivers.
- To reduce flooding.
- To reduce siltation of the river which reduces water capacity.
- To protect other living organisms and creatures that live in the river e.g. fish.

How to protect our rivers and streams

- DON'T PLOUGH – use conservation farming
- Planting trees around the farmyard.
- Planting grass along the river banks.
- Stop cultivating along the river bank. i.e. if the river is 5 meters wide, don't cultivate 5 meters near the river, if the river is 10 meters don't cultivate 10 meters along the river. You should either plant grass and or trees.
- Do not graze along the river. Draw water from the river and take to your cattle. Or cut the grass and take it to the cow.
- Educate other farmers on the importance of protecting the rivers.
- Build barriers along the river banks e.g. gabions.
- Plant water friendly indigenous trees along the banks.
- Plant cover crops on your farm that improve

fertility e.g. sweet potato vines, arrow roots, pumpkins, pasparum grass. This will reduce soil erosion

- Conserve the natural shrubs and bushes along the river banks.
- Plant trees water friendly trees like Water berry, Podo Carpus, Prunus African, Ficus cycamora, mwiria, Mware, peacock flower, Mukwego,
- You can as well plant shrubs to reduce erosion. E.g nkamuria, maruru, nthithiu, irinmba, menywa, mutenderuko/ upesi, stinging nettle, thaai/thabai.

Why Farmers need to take action in protecting rivers.

- Farmers would want to maintain the soil fertility of their land.
- To rehabilitate / improve already eroded land.
- To reduce further degradation of soil.
- To maintain steady flow of water in our rivers.
- To have clean water from the rivers, streams and wells.
- To prevent water borne diseases.
- To avoid flooding because this would ruin their land
- To help provide good water for people and animals downstream

TIST's Policy on Tree Spacing and Eucalyptus.

In 2008, TIST farmers through Cluster meetings and seminar developed a policy that set tree spacing best practice of 3m – 4m with a minimum spacing of 2m. All Small Groups were to comply with this spacing by 31st December, 2010. Also, farmers agreed and set it as a policy to limit the percentage of Eucalyptus trees in their groups to below 33% by 31st December, 2011. The deadlines set for these two policies meant those groups who wouldn't comply were to be excluded in future tree payments till they meet the policy requirements.

However, some of the TIST farmers have requested that these two policies be reviewed and be extended. Leadership Council considered these request and has recommended and approved continued payments to groups that do have more than 33% Eucalyptus as well as those who haven't meet minimum tree spacing of 2m. Nevertheless, Small Groups are still encouraged to reduce their eucalyptus percentage and follow the best recommended tree spacing of 3 – 4 m.

Help Wanted Position.

Information and Notes Taking person

You will be required to have good computer typing skills and good listening skills. You will attend TIST Seminars and Leadership Council meetings.

If you would wish to serve in this role please contact Purity 0724 119 815; Mary 0726 283 425 , or Susan 0711 721 219



Proof of progress in Clusters and ways of reducing costs and increasing results.

On 31st October to 4th November, 2011, some of the Best Clusters in TIST had a seminar at Gitoro Conference Center Meru. This seminar discussed important Cluster improvement ideas with an ultimate goal of Clusters becoming self-governed. Some of the options of getting independent Cluster is to transform them either into a company or SACCO. This discussion is still on and TIST hasn't yet decided on either the two forms of legal entity. However, this move will empower the Cluster to

legally engage in other economic and social activities besides carbon business.

For a Cluster to demonstrate it's readiness to move to the next stage, the seminar discussed and came up with specific goals to achieve. If your Cluster was not represented during this seminar, please take note of the below goals and timelines. Clusters that achieve below set goals will be rewarded with a bonus.

| Activity (Progress) | Time period |
|-----------------------------------------------------------------------------------------------|-----------------------------------------|
| 90% of Small Groups in your Cluster should have a tree nursery, each with minimum 1,000 trees | By March 2012 |
| Your Cluster should have 100,000 trees | By May 2012 |
| Your Cluster should have 200,000 trees in a Cluster | By Dec 2012 |
| 80% of Small Groups in your Clusters attending Cluster meetings each month | 3 – month period monthly consecutive |
| Your Cluster getting Small Groups paid | Monthly |
| Cluster account and meeting reports being sent every month | 3 – month period monthly consecutive |
| 50% of members in your Cluster practicing Conservation Farming (CF) | By July 2012 |
| 50% of members in your Cluster should have TIST Clean and energy efficient cooking Stoves | By Feb 2012 |
| 90% of the Small Groups quantified should be quantified each, every year. | Annually |
| Successful Cluster Audit | After every 3 months |



Additional 71 trees planted in honour of Professor Wangari Mathai.

Last month, we agreed to plant trees in tribute to Professor Wangari Mathaai. Further, we agreed to publish the names of farmers and number of trees that TIST farmers have planted in honour of

Professor Mazingira Bora Team has received SMS text messages from Farmers who planted trees in honour of professor and would like their names published.

| Name | Cluster | No. of trees planted |
|------------------------|-----------------|----------------------|
| David.Kimonye | Subuiga | 171 |
| Henry Miriti Mathiu | Ruiriri | 100 |
| Norah Karimi | Ruiriri | 100 |
| Jacinta Wanja Muriithi | Tharu | 700 |
| Rael Wanjiru Gitonga | Muthambi | 200 |
| Julius Gikundi | Antubochio | 210 |
| Duncan Wang'ondu | Salama | 125 |
| Justus Kiome | Gikumene | 90 |
| Sophia Wairimu | Raichiri Podo | 116 |
| John Njuguna | Ngarima | 203 |
| Michael Nchaile | Kanjuu Planters | 271 |
| Francis Kariuki | Podo | 150 |
| Simon Mbogo Wanjohi | Mia Moja | 11 |

If you have planted more trees and would like your name published in January 2012 Mazingira Bora, please send a text (SMS) of your name, name of your cluster and number of trees you planted to 0718790007 (SMS only).

Coordinators to Receive Bonus for Clusters Prepared For Self – Governance and Sustainability

TIST Coordinators who have put a lot of effort in supporting Clusters through training and organizational capacity will be rewarded with a bonus if they are successful.

This will be determined by Cluster audits that will be done in all Clusters. However, if you feel

that your Cluster is strong enough and ready for self-governance, please contact Mary Kathei, 0726 283 425 so that it may be given first priority in Cluster audit. We will also be having additional “Best Cluster Seminars” for those Clusters who are rapidly progressing toward sustainability.

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Kimeru Version

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Ms. Naomi Korolew, a representative from Target Neutral company (British Petroleum B.P) that purchased TIST tonnes with TIST women members during Kahuho cluster meeting.

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Ikundi bibinini bigakinyirwa ni mbeca ciao cia o mweri kuuma mweri jwa ikumi na iiri.

Niuntu nitwibangenie ndene ya cluster, nandi nituumbaga gukinyithiria arimi mbeca ciao ndene ya nyuma ya igit a ririkai.

Gukinyiira au, cluster cia TIST igana ncionete vocha cia mbeca ciao. Mweri juju, cluster ikaambiria gukinyirwa ni mbeca cia ikundi biao. Ikundi bibinini bionthe biria biujuritie jaria bibati bikariwa. Nikenda gikundi kiriwa:

- Nikibati kwirthirwa gitariri miti
- Amemba bakio bonthe nibabati kwirthirwa basainite kandarasi ya GhG
- Nikibati kwirthirwa kirina nkuruki ya miti Magana jatano.

Arungamiri bairi ba gikundi gikinini kimwe no mwanka bethirwe bari mucemanione juria vocha ikunenkanirwa nikenda bajukia vocha yao.

Njira injeru ya kuthingata igitene ria kuria mbeca:

1. Ikundi bibinini biria biujuritie jaria bibati nikenda biriwa bikanenkerwa vocha ciao na fomu ya gwitikiria kuriwa na njira ya m-pesa. Ikundi bibinini biria bikuriwa igit a riao ria mbele bakaewa laini ya Safaracicom utheri. Ikundi biria biariwa kairi bikorua bimenye ati laini ciao icigwita ngugi. Ikundi bibinini bionthe bikatumirwa mbeca ciao kiri laini iria baei ni TIST. Babu nibutethagia kumenyeera ari kuriwa ni kwa mbeca iria ibati muntu ombo kumenya inaa mbeca cionthe ciitire.
2. Nyuma ya kunenkerwa vocha, bukendeka gutirimana na amemba ba gikundi giaku bonthe

nikenda bumenya ati mbeca iria iri kiri vocha ni iria ibati, Menya ati o muntu wonthe naiji kwegia kuriwa kou na na naiji mbeca iria abati kuewa, na bwaririe mantu jangi jaria jegie gikundi kienu. Nibubati gusaina vocha amwe mbele amwe mbele ya kuriwa ndene ya mucemanio jwa mweri jou jungi

3. igit a ria kuriwa, menyera ati nkuruki ya amemba bairi kiri o amemba bathatu ndene ya gikundi giaku bari mucemanione jou. Guti gikundi kirina antu bakai nkuruki ya bau gikariwa. No mwanka beetero kuriwa ntuku ya kuriwa ya mweri jou jungi na amemba bairi o kiri bathatu kiri gikundi kiu bethirwe barrio.
4. Kwongera, igitene ria kuriwa, menyeera ati laini ya gikundi giaku gikinini gia TIST niandikithitue kiri M-Pesa na nigwita ngugi. Ririkana kureta vocha yaku, fomu ya gwitikirua kuriwa na M-Pesa, na GhG yenu. Ririkana amemba ba gikundi giaku nkuruki ya bairi kiri o bathatu no mwanka bethirwe barrio.
5. Mubangiri ngugi cieno agatega, ateganirie na etikirie rekondi cieno kethira nicibui. Kethira nibugukurukia mantu jaja, we akeera muntu uria ukuriana(atithirwa ari mucemanione jwenu jwa cluster) arie gikundi kienu. Bukanenkerwa mbeca cieno ndene ya ndaika mirongo iiri;

Ririkana, miti yenu ikauga ni mbeca ing'ana bukoona. Jukia baita ya ngai iria ikuura uandi miti ingi na wone mbeca inyingi bukiriwa riu ringi.

Aguri ba ruugo ruruthuku nibariungirite arimi ba TIST.

Kuuma tariki mirongo ithatu cia mweri jwa ikumi na jumwe gwita mweri jwa ikumi na jumwe tariki inya, TIST ndene ya Kenya niyonere kanya ga kuriungirwa ni kambuni imwe ya iria imiguragira ruugo ruruthuku. Baba ni aguri baria bagurire ruugo rurwingi rwa VCS rwa mbele rwa TIST ndene ya Kenya.

In May this year, TIST became the first program in world to achieve both Verified Carbon Standard (VCS) and Climate, Community and Biodiversity Alliance (CCBA) standards. Ndene ya mweri jwa itano, mwaka juju, TIST niyaere mubango jwa mbele ndene ya nthiguru yonthe juria jwombire gukinyira mantu jaria jeeki ni Verified Carbon Standard (VCS) na Climate, Community and Biodiversity Alliance (CCBA)

Kwou, British Petroleum (BP), kambuni iria ijjikene kiri twi ndene ya biashara ya into bia beteroli, yaa imwe ya aguri betu ba mbele.

Naomi Korolew uria wario antu a BP na kambuni yao ya "Target Neutral" iria yagurire ruugo

rurwingi na natongererie gikundi kiria kiaru na Nathan Wimble uria uri mutongeria wa wendia wa kampuni ya Carbon Neutral neden ya nthiguru yonthe na Mehmet Binay, muringi mbicha.

Gikundi kiu nikiariungire ikundi bibingi ndene ya TIST na giatirimana na amemba ba TIST ndene ya mucemanio jwa cluster na ndene ya seminar iria yari Meru.

Gikundi kia Naomi nigiatiirimani kairi na arimi ndene ya mucemani jwa cluster jwa Kahuho. Gikundi kiu nyuma au nikieithiririe amemba ba TIST kuuma kiri cluster mirongo iri iria njega buru ndene ya seminar naria Gitoro Conference Center, Meru

Aguri baba nibaugire uju kwegia muradi jwa TIST;

"Mantu jamanene! Ngugi inthongi buru kiri kugarura naria gututhiurukukite nthigurune yonthe. Iteni na mbele na ngugi iu na itweterete mono ngwataniro ya igit a ririnene."



Eene ofisi ndene ya miitu ya Kenya baritanwa ni TIST.

Tariki ithanthatu, mweri jwa itantatu mwaka juju, TIST na KFS ibaandikire baruga ya kugwataka iria igeitikiria arimi baria bari akui na miitu ya thirikari nab aria baitaga ngugi ndene ya CFAs batonye ndene ya TIST, baande miiti ya gintwire ndene ya miunda ya miitu na boone mbeca amwe na baita ingi kuumania na miti iji. Arimi ba TIST nobatonye CFA iria iri akui nabo nikenda baanda.

KFS niyonanirie wiru bwa kuthoma utegeri witi na mbele bwa ngugi bwa TIST. Kuuma tariki ikumi nainya gwita ikumi na ithano cia mweri jwa ikumi na jumwe cia mwaka juju, gikundi kia eene ofisi ikumi na mugwanja ibaritaniirwe Gitoro Conference centre.

Mantu jaria baritanirwe kwegie ni;

1. Njira iria TIST imenyagira na gutegera ngugi yao nayo iria yuthurenue na njira ya kumiumbithia yuumba gukinyira njira iria itumagirwa ni nthiguru yonthe.
2. Uria witi ngugi bwa TIST bugaenue ngwataniro ya ikundi bibinini itegeretwe nkuruki
3. Thoko ya ruugo na uria iritaga ngugi.
4. Mantu jaria arimi babati kuujuria nikenda batonye ndene ya TIST

5. Kuritanirwa muundene- batara miti ndene ya miunda.

Gikundi giki nikiagwiriue ngugi iji na bacokia nkatho niuntu bwa uritani bou. Mr Maneno, mutongeria ndene ya zone ya mwitu ya meru nonere njira ya TIST ya gwika ngugi na into biria itumagira biri na bata kiri utegeri na umenyeeri ngugi bwa KFS nawe Mr Kariuki, DFO wa Mbeere arauga uju, "Njira ya TIST ya kuuthurania mantu jaria jari muundene ni injega. Umenyeeri ngugi bwa njira iji bugatethia gukinyira kioneki kia nthiguru yetu kia 2030."

Eene ofisi bangi ibaugire uju:

- Madam Sarah-GIS-KFS, "Ndini nikenetue ni njira ya TIST ya kuuthurania ngugi iria ciri muundene, KFS irina kithomo gikinene gia kuthoma kuuma kiri TIST na tuthithie ou ndene ya uriti ngugi"
- Madam Cherono, Uasin Gishu Conservancy, "Arimi nibakwonania bakeni mono. TIST nikuthithia mwanya ndene ya miturire yao"
- Madam Kimotho, Nakuru DFO, "Arimi baria baiji uriti ngugi na mantu ja TIST nibakeni gwikia TIST guntu kungi"

Amemba ba TIST ba Mbeere bariungite gwita na kwona ntuura iria ithiurukite Mt Kenya.

Batwi, amemba ba TIST ba Mbeere nitwari na ndiunga ithongi mono ndene ya guntu kungi gwa TIST akui na Mt Kenya- Meru na Nanyuki- gatigati ga tariki ithatu gwita itano mweri jwa ikumi, mwaka juju.

Ndiunga iji, kwija, kwona na kuthoma, yaari na arimi kuuma guntu mwanya mwanya kwa Mbeere iria nene naria TIST iri thaa iji na kinya naria cluster ciumba kuthithua igitene riijite.

Kuumania na ndiunga iji, nitwathomere mantu jamaingi na nitugutegera mono;

- Kugaana jaria twonere na aturi na acore betu. Mwankira au, ntuura ja Kiritili, Machanga, Igumoini, Siakago, Makima na Ishiara irina ubatu bwa gutonya ndene ya TIST.

- Kuambiria minanda ya miti
- Kuanda miti ingi mono mbura iji nikenda tuumba kuriwa na kwona mbeca cia kuumania na thoko
- Kuanda mitunda ingi, niuntu bwa kureta mbeca cia thoko ya ruugo na matunda
- Kubangania cluster iria cirio- Nthingiini, Kilia na Kamwiyendei- guitarirwa miti.
- Gwaka uritani ndene ya cluster cietu gukurukira mantu jaria tuthomete igitene riu ria ndiunga.

Antune eetu, nitwagaanire na arimi ba TIST baria twariungirite kwegie kurima ndengu na uria mubango jwa kweejana mbeca jwa ntuura yetu-SILC juritaga ngugi.



Kumenyeera nduuji cietu na naria gucithiurukite.

Niki kurina bata kumenyeera nduuji inene na inini ndene ya miuro yetu?

- Gutiga gwaka nduuji cietu ruuko
- Kunyiyia kwingia kwa ruuji.
- Kunyiyia muthetu juria jumamaga rungu rwa ruuji rukinyiagia ruuji ruria muuro jumba gukamatwa.
- Kumenyeera nyomoo ingi iria cituraga ndujine, mung'uanano. Makuyu.

Njira cia kumenyeera miuro ya nduuji cietu inene na inini

- Ugatiira- Tumira urimi bubwega
- Anda miti ithiurukite munda jwaku
- Kuanda nyaki itingatite nteere cia nduuji.
- Tiga kuanda rutere rwa ruuji, kethira muuro junenei metre ithano gwita ndeu ndengi, ukarima metre ithano akui na ruuji, muuro jwethira juneneni metre ikumi ukarima metre ikumi akui na ruuji. Ubatu kuanda nyaki kana kinya miti.
- Ukarithia akui na ruuji. Taa ruuji kuuma kiri muuro na uikirie ndithia ciaku, kana ugite nyaki na wikirie ng'ombe.
- Ritana arimi bangi kwegie ubatu bwa kumenyeera miuro.
- Aka bia kurigiria muthetu jutigakamatwe ni ruuji
- Anda miti ya gintwire iria ikaranagia bwega na ruuji nterene cia nduuji.
- Anda imera bia gukunikira muthetu muundene

jwaku biria binoragia muthetu ta ikwaci bia mukuo, matuma marenge, nyaki. Bibi bikanyiya gukamatwa kwa muthetu.

- Ukagiita ithaka akui na ntere cia nduuji
- Anda miti iria ibujanagira na ruuji ta Water berry, Podo Carpus, Prunus African, Ficus cycamora, mwiria, Mware, peacock flower, Mukwego
- No kinya uande ithaka kana miti iminini nikenda uniyiya gukamatwa kwa muthetu mung'uanano nkamuria, maruru, nthithiu, irimba, menywa, mutenderuko/ upesi ,stinging nettle,thaabai.

Niki arimi babati kujukia matagaria ndene ya kumenyeera nduuji.

- Arimi nibakwenda gwika unoru bwa miunda yao.
- Gucokaniria kana kuthongomia miunda iria muthetu jukamati.
- Kunyiyia gwita na mbele kuthuuka kwa muthetu.
- Kumenyeera ati ruuji ndene Ya muuro nirung'ani umwe igita rionthe.
- Kwithirwa kurina ruuji rurutheru kuuma kiri nduuji, inene, inini kana ithima.
- Kunyiyia mirimo iria itambaga gukurukira nduuji.
- Kwebera kwingia kwa ruuji nkuruki ya uria rubati kuria gugatuma miunda yao ithuka.
- Gutethia gukinyirwa kwa antu na ndithia ni ruuji rurutheru

Aria TIST irungamite kwegia guitarania miti na mubao.

Ndene ya mwaka jwa 2008, ameba ba TIST gukurukira micemanio ya cluster na semina, nibetikaniririe ati miti nibati guitarania na kuuma metre ithatu gwita inya, na nthiguru buru metre ijiri. Ikundi bionthe biari bitingatiri guitarania guku mbele ya tariki mirongo ithatu na imwe, mweri jwa Decemba, 2010. Kwongera, arimi nibetikiririe na kwa no mwanka miti ya mibao inyiwe ndene ya ikundi biao ikinye nthiguru ya miti mirongo ithatu na ithatu kiri o miti igana amwe nab aria batumbite guitarania miti yao na nkuruki ya metre ijiri. Amwe na bou, ikundi bibinini nibiikagirwa moyo gwita na mbele kunyiyamibao na kuthingatira guitarania kuria kubui buru kwa metre ithatu gwita inna.

bithithitie jaja bitingiriwa kuuma tariki iu mwanka riria bikajojuria.

Indiri, bamwe ba Amembba ba TIST niboritie ati mantu jaja jojairi jategerwe na ntuku ciongerwe. Kiama kia atongeria nikiathuganirie bubu na nikuritie na gitikirua gwita na mbele kuria ikundi biria bira na nkuruki ya mibao mirongo ithatu na ithatu kiri o miti igana amwe nab aria batumbite guitarania miti yao na nkuruki ya metre ijiri. Amwe na bou, ikundi bibinini nibiikagirwa moyo gwita na mbele kunyiyamibao na kuthingatira guitarania kuria kubui buru kwa metre ithatu gwita inna.

Utethio nibukwendeka.

Muntu wa kujukia mantu na kujaandika

Nubati kwithira wiji kuandika kiri computer na pwi na wi muthikiri umwega. Ugetaga semina cia TIST na micemanio ya kiama gia atongeria.

Ukenda kurita ngugi iji, ringira Purity 0724 119 815; Mary 0726 283 425 , kana Susan 0711 721 219



Mantu ja kwonania witi na mbele bwa cluster na njira cia kuniyiya utumiri bwa mbeca na kuneneyia maketha.

Kuuma tariki mirongo ithatu na imwe mweri jwa ikumi gwita inya, mweri jwa ikumi na jumwe, 2011, cluster imwe cia iria njega buru ndene ya TIST niciari na semina naria Gitoro Conference Center Meru. Semina iji niyariririe mathuganjo jari na gitumi mono kiri kuthongomia cluster irina kioneki gia cluster guciatha. Njira imwe cia gukinyira cluster cikwirungamira ni gucigarura cie kambuni kana SACCO. Untu bubu no bukwaririrua na TIST itagita igamba ni bwiku ikajukia kiri jaja jojairi. Indiri, itagaria

riri rigekira cluster inya na ruutha kuuma kiri thirikari rwa gutonya kiri mantu jangi ja kuthithia mbeca na kuthithia mantu ja umuntu amwe na thoko ya ruugo

Nikenda cluster yonania kuithuranira kwayo kujukia itagaria, semina niyariririe na yarita bioneki bia gukinyiira. Kethira cluster yaku itarungamiritwe ndene ya semina iji, tegera bioneki bibi na igitia riria biei. Cluster iria cigakinyira bioneki bibi ikaewa mbongeri.

| Mantu jaria jagwita na mbele | Igita |
|--------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------|
| Ikundi bibinini mirongo kenda kiri o igana ndene ya cluster yaku, ciiithirwe irina munanda, jurina nkuruki ya miti ngiri imwe. | Mweri jwa ithatu, 2012 jugikinya |
| Cluster yaku ithirwe irina miti ngiri igana | Mweri jwa itano, 2012 jugikinya |
| Cluster yaku ithirwe iri na miti ngiri Magana jairi amwe | Mweri ja ikumi na iiri 2012 jugikinya |
| Ikundi mirongo inana kiri igana ndene ya cluster yaku agiitaga micemanione ya cluster o mweri | Ndene ya mieri ithatu Mieri ithingatene |
| Cluster yaku ikiriaga o gikundi | O mweri |
| Ripoti cia utumiri ngugi bwa cluster na cia micemania igitumagwa o mweri | Ndene ya mieri ithatu Mieri ithingatene |
| Nusu ya amemba ndene ya cluster bakirimaga na urimi bubwega. | Mweri jwa mugwanja. 2012 jugikinya |
| Nusu ya amemba ba cluster bethirwe barina mariko jamatheru na ja nkuu inkai ja TIST | Mweri ja iiri, 2012 jugikinya |
| Ikundi bibinini mirongo kenda kiri o ikundi igana bitariri miti o mwaka | O mwaka |
| Kuumbana kwa utegi ngugi cia cluster | O nyuma ya mieri ithatu |



Miti ingi mirongo mugwanja na jumwe iandi gutia Muthomu Wangari Mathai.

Mweri muthiru, nitwetikaniriria kuanda miti gutia Wangari Mathai. Kwongera, itwetikiririe gwikira maritwa ja amemba ba TIST baria baandire na miti iria baandire kiri gutia Muthomu uju. Gatheti

ya Mazingira Bora nikinyiritwe ni ntumwa cia thimu kuuma kiri aimi baria baandire miti gutia Professor na yenda kubwonia mariitwa jaja

| Name | Cluster | Miti iria iandi |
|------------------------|-----------------|-----------------|
| David.Kimonye | Subuiga | 171 |
| Henry Miriti Mathiu | Ruiri | 100 |
| Norah Karimi | Ruiri | 100 |
| Jacinta Wanja Muriithi | Tharu | 700 |
| Rael Wanjiru Gitonga | Muthambi | 200 |
| Julius Gikundi | Antubochio | 210 |
| Duncan Wang'ondu | Salama | 125 |
| Justus Kiome | Gikumene | 90 |
| Sophia Wairimu | Raichiri Podo | 116 |
| John Njuguna | Ngarima | 203 |
| Michael Nchaile | Kanjuu Planters | 271 |
| Francis Kariuki | Podo | 150 |
| Simon Mbogo Wanjohi | Mia Moja | 11 |

Kethira nuandite miti ingi na wenda riitwa riaku rionaua gathetine ya January 2012, tuuma ntumwa ya thimu iri na riitwa riaku, riitwa ria cluster yaku na miti iria uandite kiri 0718790007 (ntumwa aki)

Atongeria ba kubangania bakona mpongeri ndene ya cluster iria ciithuranirite niuntu bwa guciatha na guciika igitene ririnene.

Abangiri ngugi cia cluster baria baritite ngugi irina inya kiri kugwata mbaru cluster gukurukira uritani na kubangania bakaewa mpongeri boombana

Uumbani bwao bukamenyeke nyuma ya utegi ngugi cia cluster buria bukathithua ndene ya cluster cionthe. Indiri, ukaigua ati cluster yaku irina inya

ing'ani ya guciatha, aria na Mary Kathei, 0726 283 425 nikenda cluster yaku ithirwa iri imwe ya cia mbele gutegerwa ngugi. Tukethirwa turina kinya semina ingi cia cluster iria njega buru kiri cluster iria cirri njirene ya gucirungamira na mpwi.

Mazingira Bora



The International Small Group & Tree Planting Program
www.tist.org

Kikuyu Version

An Environmental, Sustainable
Development and Community Forestry
Program.



Ms. Naomi Korolew, a representative from Target Neutral company (British Petroleum B.P) that purchased TIST tonnes with TIST women members during Kahuho cluster meeting.

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Ikundi nini kwamukira marihi kuma mweri wa December.

Nigukorwo nitunyanite thiini wa cluster, notwamukire marihi maita maingi. Nginya hau tukinyite, cluster 100 niciamukirite marua ma marihi, mweri uyu, cluster nicikwambiriria kwamukira marihi ma ikundi ciao. Ikundi iria cikinyaniirie ikiro cia kwamukira marihi nicikurihwo.

Niguo gikundi kiamukire marihi kiagiriirwo ni;

- Gikorwo gitariirwo miti
- Amemba oothe makorwo mekirite kirore uiguithanio wa GHG
- Gikorwo na makiria ma miti 500.

Na ningi, 2/3 ya amemba makorwo mucemanio-ini wa marihi niguo kugie na utheri. Arugamiriri eeri no muhaka makorwo mucemanio-ini uria marua ma marihi maraheanwo.

Mutaratara mweru wa marihi:

- I. Ikundi iria igwitikirika nicikuheo marua ma marihi hamwe na uiguithanio wa kwamukira marihi kuhitukira M-PESA, ikundi iria iramukira marihi riita ria mbere nicikuheo SIM Card. Ikundi iria cikoretwo cikiamukira marihi niagiriirwo ku activate SIM ciao. Ikundi cirote cikwamukira marihi kuhitukira SIM card niguo gutigirira marihi nimahceanwo na njira ya manay a utheri.

2. Thutha wa kwamukira marua ma kwamukira marihi, niwagiriirwo gucemania na amemba a a gikundi kianyu niguo umenye kana marihi maria mari marua-ini nimaratwarana na ningi gutigirira o mundu niaramenya marihi make na kwaririria maundu mangi megii gikundi kianyu. Niwagiriirwo gwikira kirore muri hamwe marua maya mbere ya kwamukira marihi.
3. Muthenya wa marihi tigirira gicunji kia $\frac{2}{3}$ kia amemba mari kuo niguo muriho kwaga ugu mukarihwo mucemanio ucio ungi.
4. Tigirira SIM card ya gikundi niyandikithito na M-PESA na niiraruta wira na uririkani gukuua marua ma marihi, fomu ya uiguhanio na kandarathi ya GHG. Ririkana gicunji kia $\frac{2}{3}$ kia amembano muhaka gikorwo kuo.
5. Coordinator wanyu niakarora na kuhetukia rekodi ciangu. Ungihitukia ikiro ici, niagukumenyithia uria ukumuriha. Marihi ukwamukira thutha wa 20 min.

Ririkana muigana wa miti iria uri nayo mugunda-ini gwaku niyo ikuga marihi maku maigana atia, handa miti tariu kuri na mbura na wamukire marihi maingi riita riu ringi.

Aguri a Carbon gucerera arimi a TIST.

Kuma 31st Oct – 4th Nov 2011, arimi a TIST nimacereirwo ni amwe a aguri a carbon yao. Aya ni aguri aria magurire VCS carbon ya mbere Kenya. Kuri mweri wa May mwaka uyu, TIST niyatukire ya mbere thiini wa thi kwamukira Verified Carbon Standard(VCS) na Climate, Community and Biodiversity Alliance(CCBA)

Kwa uguo, British Petroleum (BP), company iria yuikaine niyakoriro iri imwe ya aguri.

Ms Naomi Korolew niarugamiriire BP na “Target Neutral” iria iguraga carbon, na atongoririe timu iria yari hamwe na Nathan Wimble uria niwe Sales Director wa carbon Neutral Company na

Mehmet Binay muhuri mbica wi gatu.

Timu ino niyaceeireire imwe cia ikundi cia TIST thiini wa mucemanio wa TIST na seminar Meru.

Timu ya Naomi ningi niyacemanirie na arimi a Kahuhu. Ningi nimanyitanire na arimi angi kuma cluster 20 iria iri mbere kuria Gitoro Conference Center Meru.

Uria aguri maugire uhoro wigii TIST.

“Nimurutite wira mutheru na wa bata hari kwagirithia maria maturigiciiri na nituguthii na-mbere kunyitanira nainyui”



Kenya Forest Officers guthomithio ni TIST.

TIST niirutithanagia wira na Kenya Forest Services. Kuri mweri 6th June, 2011, TIST niyekirire uiguithanio na KFS wa arimi aria mari hkuhi na mititu ya thirikari mahande miti yak i-nduire kuo na magia na carbon credits arimi a TIST nomaingiri CFA ya hakuhi na kwao.

KFS niyonanirie wendi wa guthoma Monitoring System ya TIST. Kuma 14th – 17th November 2011, timu ya aruti a wira 17 a KFS nimathomithirio kuria Gitoro Conference Center.

Maundu maria mathomithirio ni ta;

1. TIST Data Monitoring System na njira cia kwaramia bururi wothe.
2. Njira cia utungata cia TIST kuhitukira ikundi nini.
3. Biashara ya carbon na uria ithiaga.
4. Njira cia arimi kuingira TIST.

5. Githomo na guitarirwo miti.

Timu ino niyakenire na igicokia ngatho nyingi niundu wa githomo. Mr. Maneno uria niwe urugamiriire ruhonge rwa meru nionire Data system iri njega na ingihuthika hari ku monitor nake Mr. Kariuki, DFO Mbeere ari na maya ma kuuga. “Njira cia TIST cia kungania data ni njega na niciguteithia bururi gukinyaniria kioneki gia 2030” Angi nao makiuga;

- Madam Sarah-GIS-KFS, “nindakenio ni data collection na KFS iri na maingi ma kwiruta na TIST.”
- Madam Cherono, Uasin Gishu Conservancy, :arimi maroneka makenete kwonania TIST niyagirithitie miturire yao.”
- Madam Kimotho, Nakuru DFO, “arimi nimirataukwo ni maundu ma TIST na magakenio niyo.”

Arimi a TIST Mbeere guceerera gicigo kia Mt. Kenya.

Ithui turi arimi a Mbeere nitwari na iceera riega muno tugiceerera mienya ya Mt. Kenya ta Meeru na Nanyuki kuma 3rd -5th October 2011. Iceera riri inene riari na arimi a mbeere iri yoothe kuria TIST ikinyite na kuria irongoreirie guthii. Kumana na iceera riu nitwathomire maingi na turongoreirie maya;

- Guthomithia aria matathire. Nginya hau tukinyite, mienya ta Kiritili, Machanga, Igumoini, Siakago, Makima na Ishiara nimarenda kuingira TIST.
- Kwambiriria tuta.

- Kuhanada miti miangi kimera giiki niguo tawamukire marihi maingi.
- Kuhanda miti yaatunda niundu wa carbon hamwe na matunda.
- Kuhariria clusters ta Nthingini, Kilia na Kamwiyendei niguo citarirwo miti.
- Gwaka uhoti wa githomo thiini wa cluster.

Nitwathomithirie aria matunyitire ugenu kuria wa ndengu hamwe na microfinance ya matuura ya SILC.



Kugitira njuui hamwe na kuria kumu.

Bata wa kugitira njuui ni uriku?

- Ikugitira guthukangio kwa njuui.
- Kugitira miiyuro ya maai.
- Kgitira siltation.
- Kugitira indo iria cikaraga maai-ini.

Njira ciakugitira njuui

- Ndukarime mugunda – tumira Kilimo Hai
- Handa migi mugundaini.
- Handa nyeki mienaa-ini ya njuui.
- Ndukarime hakuhi na ruui ie angikorwo ruui ruri na warii wa 5 meters, ndukarime 5meters..
- Ndukariithie hakuhi na ruui.
- Thomithia arimi aria angi bata wa kugitira njuui.
- Thondeka gabions mienaa-ini ya ruui.
- Handa miti yak i-nduire iria iiguanaga na maai.
- Handa inda iria ciikiraga tiiri hinya ta miriyo niguo tiiri ndugakuo ni maai.

- Gitira miti iria iri hakuhi na njuui.
- Handa miti iria iiguanaga na maai ta Water Berry, Podo Carpus, Prunus African, Ficus cynamora, Mwiria, Mware, Peacock flower kana mukwego.
- Handa miti hakuhi na ruui ta nkamuria, maruru, nthithiu, irinmba, menywa, mutenderuko/ upesi, stinging nettle, tha/ thabai.

Gitumi kia arimi kwoya ikinya ria kugitira njuui.

- Arimi nimendaga kugitira unoru wa tiiri.
- Gucikereria kuria tiiri ukuitwo ni maai.
- Kugitira gukuuo gwa tiiri.
- Kwagirithia maai ma ruui.
- Kugia na maai matheru kuma ruui na ithima.
- Kwigitira kumana na mirimu ya maai.
- Kunyihia miyyuro wa maai
- Gutithiriria kugia na maai ma kuhuthirwo micii-ini.

Njira ya TIST ya gutagania miti na miti ya mibau.

Kuri mwaka wa 2008, TIST kuhitukira micemanio ya cluster na semina nimathondekire njira ya gutagania miti ya 3m-4m iri na utaganu wa 2m. ikundi ciothe ciagiriirwa nigukorwo cikinyaniirie njira iino gugikinya 31st December 2010. Ningi arimi nimekirire njia ingi ya kunyihia miti ya mibau nginya gicunji kia 33% tugikinya 31st December , 2011 kahinda kau gekirirwo konanagia ati ikundi iria citagukorwo cikinyaniirie maundu maya

citikwamukira marihi nginya cikinyanirie.

Na ningi, arimi angi nimahoete njira ici namahinda mongererwo. Leadership council niyarorire mahoya macio na niyugite gutiri mundu utakwamukira marihi niudu wa maundu macio, ona kuri o uguo, ikundi nini nicirahinyiririo kunyihia miti ya mibau na marumirire njira ya gutagania miti ya 3-4m.

Rianirira ria wiira.

Mwoi na mwandiki wa mohoro

Niwagiriirwo gukorwo na githomo gia kwandika na computer na mundu wa guthikiriria.

Niurithiaga semna cia TIST na micemanio ya Leadership Council.

Angikorwo niukwenda kuruta wira uyu araniria na Puruty kuhitukira 0724 119 815, Mary 0726 283 425 kana Susan 0711 721 219.



Kwonania guthii na-mbere thiini wa cluster na njira cia kunyihia mahuthira na kwongerera maciaro.

Kuri mweri 31st October – 4th November, 2011, imwe cia cluster cia TIST nimari na semina Gitoro Conference center Meru semina ino niyaririire maundu ma bata ma kunenehia TIST na kuhotithia cluster kwirugamirira. Njira njega ya gukinyaniria uu ni gutua cluster company kana SACCO. Uhoro uyu no urariririo ni TIST na gutiri itua rituitwo ona

gutuika maundu maya nimaguteithia cluster na njira nene.

Niguo cluster yonanie wendi na wihaariria wa guthii gikiro kiu kingi, semina niyaririire na ikigia na maundu maria magiriirwo ni gukinyanirio. Angikorwo cluster ndiarugamiriirwo thiini wa semina ino, roar maundu mmaya .Cluster iria igukinyaniria maundu maya nickugia na bonus.

| Activity (Progress) | Time period |
|--------------------------------------------------------------------------------------------|-----------------------------------------|
| 90% ya ikundi cianyu ikorwo na tuta na miti itanyihire 1,000 | By March 2012 |
| Cluster yanyu ikorwo na miti itanyahire 100,000 | By May 2012 |
| Cluster yanyu ikorwo na miti itanyahire 200,000 | By Dec 2012 |
| 80ya ikundi thiini wa Cluster yaanyu mkorwo nimahiaga micemanioCluster meetings each month | 3 – month period monthly consecutive |
| Cluster yaanyu ikorwo ikiamukira marihi | Monthly |
| Mathabu na rekodi cia micemanio citumwo. | 3 – month period monthly consecutive |
| 50% ya amemba makorwo makirima Kilimo Hai. | By July 2012 |
| 50% ya arimi maorwo makihuthira riiko ritarahuthira ngu nyngi | By Feb 2012 |
| 90% ya ikundi ikorwo itariirwo miti | Annually |
| Audit ya cluster | After every 3 months |



Miti 71 makiria niundu wa kiririkano kia Prof. Wangari Maathai.

Mweri muhituku twarikaniire kuhandha miti niguo turirikane Prof. Wangari Maathai, ningi nitwarikaniire nitugucaba mariwa ma arimi na miti

iria mahandite. Timu ya Mazingira Bora niyamukirite SMS kuma kuri arimi aria mahandite miti na mangienda gucabwo.

| Name | Cluster | No. of trees planted |
|------------------------|-----------------|----------------------|
| David.Kimonye | Subuiga | 171 |
| Henry Miriti Mathiu | Ruiri | 100 |
| Norah Karimi | Ruiri | 100 |
| Jacinta Wanja Muriithi | Tharu | 700 |
| Rael Wanjiru Gitonga | Muthambi | 200 |
| Julius Gikundi | Antubochio | 210 |
| Duncan Wang'ondu | Salama | 125 |
| Justus Kiome | Gikumene | 90 |
| Sophia Wairimu | Raichiri Podo | 116 |
| John Njuguna | Ngarima | 203 |
| Michael Nchaile | Kanjuu Planters | 271 |
| Francis Kariuki | Podo | 150 |
| Simon Mbogo Wanjohi | Mia Moja | 11 |

Cordinaors kwamukira bonus niundu wa cluster iria ciihariirie kwirugamirira.

Coordinators a TIST aria marutite wira munene wa guthomithania nimakuheo iheo matorania.

Uu gukuri gana na ithabu ria miti riria rigwikwo kuri cluster ciithe, angikorwo niurona ta

cluster yaaku iri na uhotti muiganu wa kwirugamirira na waranirie na Mary Kathei 0726 283425 niguo uheo mweke wa mbere wa audit. Nitugukorwo na semina ingi kuri cluster iria cireyukiriria.

Mazingira Bora

TIST



The International Small Group & Tree Planting Program
www.tist.org

Kikamba Version

An Environmental, Sustainable
Development and Community Forestry
Program.



Ms. Naomi Korolew, a representative from Target Neutral company (British Petroleum B.P) that purchased TIST tonnes with TIST women members during Kahuho cluster meeting.

Inside:

Ikundi nini kukwata ndivi ya kila mwai kuma December. Page 2

Aui ma nzeve itavisa kuka kwa aimi ma TIST. Page 2

Maovisa ma mititu kenya kukwata umanyisyo kuma kwa TIST. Page 3

Aimi ma TIST nthini wa Mbeere nthini wa ndambuka ya “ukai mwone” kisioni kya Mt. Kenya. Page 3

Kusuvia mbusi na syanda. Page 4

Mwiao wa TIST wa utaaniu wa miti na misanduku/mikuviya. Page 4

Utethyo ukwendeka kilioni. Page 4

Wonany'o wa kana ikundi ni siendee na nisyongelete ueti na kuola ngalama. Page 5
Miti 71 ya kwongeleela ila yavandiwe kwa ndaia ya mututia Prof. Wangari mathai. Page 6

Akwatanithya kukwata mbonus nundu wa kuseuvya kikundi kwithiwa kitongoesye na kiyungamiite. Page 6



Ikundi nini kukwata ndivi ya kila mwai kuma December.

Nundu nitwivangite thini wa ikundi yu nitutonya kuivana kwa ivinda yithengeanie.

Kuvika vau ikundi 100 sya TIST nikwatite ndivi. Mwai uyu kila kikundi nikikwambia ukwata ndivi nthini wa tukundi twa kyo. Tukundi tw'oothe tula tunini tuvitukithitwe kwa ndivi nitukuiwwa. kwa ikundi kukwata ndivi no nginya:

- Methiwe mavitukithitw'e
- Ene/amemba onthe no muvaka methiwe mekiite saii/kyaa kwa wiw'ano (GHG contract)
- Nikyailitwe ni kwithiwa kina miti mbee wa maana atano (500)

Ona ingi nonginya ene ma tukundi tunini kilio kya ili kwa itatu methiwe mavikite wumbanoni kuikiithya uw'o na ulungalu niweethiwa. Andu eli matumitwe ni kakundi nimaile ithiwa vo yila mathangu (voucher) ma ndivi meunenganwe nikana makwate ithangu ya kakundi koo.

Nzia nzau ya kuivana

1. Tukundi tunini tula tuvitukithye kwa ndivi tukanengawe mathangu ma ndivi na wiw'ano wa kwitikila kuivwa kwa nzia ya kutumiwa mbesa simuni (M-pesa). Tukundi tunini tula tuukwata ndivi ya mbee tukanengawe vamwe na lini wa mana kuma kwa Safaricom. Ala vau mbeeni makwatite ndivi makendeka mailikye wiani/mathukumithye Sim kandi syoo. Tukundi twoothe tukakwata ndivi kwisila kandini ya simu ila inenganitwe ni TIST. undu uu ukatutetheesya kuikiithya kila kakundi nikakwatwa na utalo vamwe na uw'o wa masavu niwethiwa.
2. Itina wa ukwata ithangu yii "Voucher"

niwendekaa ukomane na enekundi ala ang, nikana mwone kana mbesa ila iandikitwe vo kana nisyo sya w'o, ikiithya kana kila umwe niwisi iulu wa ndivi ino na kila kilungu wailwe ni kukwata na muineenanisa mavata angi makonetye ngwatatio yenu. Nimwaile kwikia saii/kyaa mwi vamwe mbee wa ndivi wumbanoni wa mwai ula wukite.

3. Ivindani ya ndivi, ikiithya kana kilungu kya ili iulu wa itatu kivo. Vai kikundi kina ene anini kwi kilungu kya ili iulu wa itatu kikaivawa. Mukeeteelaa ndivi ya mwai usu ungi wukite yila mwina wumbano wa kila mwai na muyiikithya kana kilungu kii kya ili iulu wa itatu nikivikite.
4. Lilikana niwaile ukiithya kana kandi yenu ya simu (Sim Card) ninandikithye kwa M-pesa na ikethiwa iithukuma mbee wa ivinda ya ndivi kuvika. Lilikana kuka na ithangu yenu ya ndivi, na yila ya wiw'ano (Payment Voucher & M-pesa Agreement form) na copy ya GHG Contract. Lilikana nonginya kilungu kya ili iulu wa itatu kya ene kikundi methiwe vo.
5. Mukwatania wenyu (Coordinator) (ula ti umwe wenyu) akasisya mavuku menu na kuikiithya kana nimwithiitwe na maundu aameva iulu onthe, niwe ukasya muivwe kethiwa kila itambya yaile nimwikite. Mukakwata ndivi yenu nthini wa ndatika miongo ili (20minutes).

Lilikana miti ila winayo niyo ikaamua ni mbesa siana uukwata. Osa itambya ya kuvanda miti yu kwina mbua mbesa /ndivi yaku yongelenge nthini wa ndivi ya mwai wukite.

Aui ma nzeve itavisaa kuka kwa aimi ma TIST.

Matuku 31/10/2011 kuvika 4/11/2011, Ngwatatio ya TIST Kenya nitweethiwe na ivuso ya ukwata mueni ula ni umwe kati wa athooi ma Nzeve itavisaa/thuku. Uyu ni umwe wa ala mauie nzeve ya mbee Kenya (VCS Carbon tonness).

Mwai wa katano (May) mwaka uyu, TIST niyatwikie ya mbee nthi yithe kukwata mavalua ma "Verified Carbon Standard (VCS) & Climate, Community and Biodiversity Alliance (CCBA) standards.

Kwoou BP (British Petroleum) ila twisi ni kambuni ya mauta yeethiwe yi imwe ya aui maitu ma mbee. Ms. Naomi Korelew niwe waungeme vandu va BP na "kieleelo kya kati" (Target neutral) ala mai mambee kuua nzeve itavisaa kuma kwa TIST,

atongoesye kikundi kyai na Nathan Wimble ula ni munene wa kuta (sales Director) nthi yonthe, kambunini ya Carbon Neutral Company na Mehmet Bonay ula ni mukuni wa visa. Aeni aya nimatembeie ikundini syi kivathukany'o sya TIST nthini wa mbumbano sya kila mwai na Seminar ya Meru. Kikundi kii kya akina Naomi nikyasyokie kyakomana na aimi angi ma Kahuho. Itina nimasyokie makomana ingi na aimi ma TIST ma ikundi 20 ila nzeo nthini wa semina ingi Gitoro Conference Center, Meru.

Undu aui maisye iulu wa muvango wa TIST.
"Nuseo! Wia mwailu wa kuvindua mawithyululuko ma nthi. Endeeai uu na twiikwatya kwithiwa na ngwatatio nenyu yakwikala ivinda iasa"



Maovisa ma mititu kenya kukwata umanyisyo kuma kwa TIST.

TIST Kenya yi na ngwation ya uthukuna na Kenya Forest Service. Matuku 6/6/2011, TIST na KFS nimeekiie ngwatanio na mekiania saii/kyaa (Memorandum of Understanding) nikana aimi ala mevakuvu na Mititu ila mitangaase (Gazetted Forest Association) ungu wa Community Forest Associations kulikana na TIST, kuvanda miti ya kiene nthini wa mititu na maikwata ndivi ya kuta nzeve itavisa/ nthuku na mokwati kana moseo angi kumana namo kuvanda miti ino mitituni. Aimi ma TIST nomalikane na CFA kuvanda. KFS nimaeleisye wendi woo wa kusoma/kwivundisya kuma kwa TIST. Kuma matuku 14 - 17th November 2011 kikundi kya maovisa kuma muveani wa mititu (KFS) ni mamanyiwi'nthini wa Gitoro Conference Centre.

Nimakwatie umanyisyo iulu wa

1. Nzia ya usyaiisya wa uvoo na nzia sya kwambata na iulu kuvika nthi yonthe
2. Mawalany'o ma TIST kwisila tukundini tunini na mivango ya uthukumi.
3. Viasala wa uta nzeve itavisa na undu ithukumaa (Carbon Credit Business)
4. Nzia ya kwisila kwa aimi ala mekwenda ulika TIST

5. Kumanyiw'a Miundani - Kuvitukithya (Quatification) muundani.

Kikundi kii nikyatanie na kyatunga muvea kwa TIST nundu wa kumamanyisya. Mr. Maneno, Meru Zonal Manager niwoonie nzia ya ukwata na kuatiia uvoo ila itumiawa ni TIST yi nzeo kwa KFS. Mr. karioki, DFO mbeere aina uu wa kwasya "Nzia ya TIST ya ukolany'a uvoo na usyaiisya wa nthi ukatetheesya kwoneka kwa woni wa Kenya wa 2030".

Maovisa ala angi maina uu wa kwasya

- Madam Sarah - GIS-KFS "Ny'e mwene ninendeew'a niundu mukolanasya uvoo, na KFS mena isomo inene ya kwisomethya kuma kwa TIST nikana meke onamo nesa wiani woo"
- Madam Cherono, Uasin Gishu Conservancy "Aimi nimekwoneka mena moyo waw'o, TIST niyikite kivathukany'o mathayuni moo"
- Madam Kimotho, Nakuru DFO "Aimi mekuelewa undu TIST ithukumaa na niatanu kwithiwa me amwe ma TIST nakunyaiikya wia uyu museo kundu kungi".

Aimi ma TIST nthini wa Mbeere nthini wa ndambuka ya "ukai mwone" kisioni kya Mt. Kenya.

Ithyi aimi ma TIST nthini wa Mbeere twaina ndambuka mbianiu isioni ingi sya Mt. Kenya, Meru na Nanyuki kula kwina aimi angi ma TIST katiwa matuku 3 na 5 Oct. 2011.

Ndambuka ino ya "Uka wone na uisoma" yaina aimi kuma kundu kwi kivathukany'o isioni sya Mbeere ala me nthini wa TIST na ala angi matonya kulikana na TIST.

Nundu wa ndambuka ino nitweemanyiisye maundu maingi na twatw'a kwia usyaiisyon maundu aya:-

- Kutavya atui na anyanya kila tunakwatie nthini wa ndambuka ino. Na nundu wa uu isio ta Kiritili, Machanga, Igumoini, Siakago, Makima na Ishiara mena wendi wa kukwatana na TIST.

- Kuseuvya ivuio
- Kuvanda miti ingi tayu kwina mbua nikana twithiwe tutonya ukwata uthuthio wa Kuta nzeve itavisa (Caborn credits).
- Kuvanda miti mingi ya matunda nundu wa matunda na ukwati wa Nzeve itavisa/thuku.
- Kwailya ikundi sya TIST ila syivo ta Nthingini, Kilia na Kamwiyendei kwona nisyas vitukithw'a.
- Kwailya na kwaka utuika witu thini wa kumanyiania kumana na ndambuka yitu.

Naitu nitwamonisye undu matonya uvanda ndegu (green grams) na undu tuthukumaa na ukwati munini wa mivango wa ndua (Village microfinance program - SILC) ala matukwatie ueni.



Kusuvia mbusi na syanda.

Niuseo mwau wa kusuvia mbusi na mikao?

- Tueke uthokoania mbusi
- Tuole kutula kwa mbusi
- Tuole mbusi kulindika
- Tusuvie nyamu na tusamu tulatwikalaa kiw'uni na mbusini ta makuyu.

Undu tutonya usuvia mbusi na mikao

- Ndikaime /ndukaime na ng'ombe - tumia kuima kwa kusuvia
- Kuvanda miti uthyululukite muunda.
- Kuvanda nyeki ngukani / ndeeni nya mbusi
- Ndukaime nguumoni nya mbusi ngelekany'o ethiwa usi ni wa uthathau wa matambya atano ndukaime matambya atano vakuvi na usi indi vanda nyeki kana miti.
- Ndukaithye nguumoni nya usi, uta kiw'u noitwaia indo syaku inywe indi nduakitwae usini ona nyeki tema utwiae indo no ndukaithye.
- Manyisya aimi angi vata wa kusuvia mbusi.
- Aka ngome mbusini na syindu nya kusiia usi kwisika i.e. gabions
- Vanda miti ila isuviaa kiw'u ta miti ya kiene nguumoni nya mbusi
- Vanda maliu ala mawwika muthanga nundu

nimongeelaa unou wa muthanga ta ukwasi, nduma, ulenge, nyeki, ikatetheesyaa kuola kukuwa kwa muthanga.

- Suvia ikuthu nya kwimisyaa ila imeete vakuvi/ nguumoni nya usi.
- Vanda miti ila yinduu na kiw'u ta water berry, Podo carpus, Prunus Africa, Ficus Cunamora, Mwiria, Mware, Peacock Flower, Mukwego.
- Nouvande ikuthu kusiia kukuwa kwa muthanga kwa ng'elekany'o Nkamuria, Maruru, Nthithiu, irinmba, menywa, mutenderuko/upesi, stinging nettle, thee/thabai.

Niki aimi mose itambya ya kusuvia mbusi

- Aimi nimekwenda kwikalya unou wa muthanga
- Kwailya kana kunosya muthanga ula mukue/ mumosu
- Kusiia kuendeeea kwanangika kwa muthanga
- Kwona kiw'u nikyaendeeea kutheea usini kite kwisa mbee
- Nikana twithiwe na kiw'u kitheu nthini wa mbusi, mikao na ndovoi.
- Kusiia mauwau ala maetawe ni kuw'u
- Kusuvia kutula kwa kiw'u na kuete wasyo
- Kutetheesyaa kunengane kiw'u kiseo kwa andu na indo.

Mwiao wa TIST wa utaaniu wa miti na misanduku/mikuvilya.

Mwakani wa 2008 aimi ma TIST kwisila mbumbanoni nya ikundi na momanyisyo nimaseuviseye walany'o wakuvanda miti itaanie na matambya atatu kana ana vena unini wa kutaanisya ula uteitheo wa matambya eli. Tukundi twoothe tunini twai tuatiie walany'o uyu tuvikia matuku 31/12/2010, naangi nitweewanie kana aimi nimalanilye na mavitukithya walany'o wa kana nimaile kuola uvandi wa misanduku/mikulya kuvika kiasi kya miongo itatu na itatu kwa iana kuvikia matuku 31/12/2011. Wanany'o uyu wionany'a kana kikundi kila

kiteaniitye mawalany'o aya nimekumw'a ndivini muvaka yila miianisya mawalany'o aya. Onavala amwe ma aimi ma TIST nimakulilye mawalany'o aya makunkilwe ingi na mayongelwa ivinda. Undu uu niwathinikiwiwe thini wa nzama ya kanzu ya utongoi na ala mateaniitye mawalanyo aya maendeeea na kuivwa ona kutwika aimi nimaendee na uthuthw'a meanisye utaaniu wa miti ula ni matambya atatu kuvika ana na mayiola miti ya misanduku/mikuvilya withie yina kilio ki itheo wa miongo itatu na itatu kwa yiana.

Utethyo ukwendeka kilioni.

Mundu wa kumbania na kuandika uvoo.

Twienda mundu utonya ukuna kyava na computer kwa mituki na utonya kwithukiisya nesa. Mundu usu akaendaa imanyisyonii nya TIST nya utongoi na

mbumbano nya kanzu ya utongoi. Ethiwa nukwenda kuthukuma kwa nzia ino kwandaia kunia Purity 0724 119815; Mary 0726 283425 kana Susan 0711 721 219



Wonany'o wa kana ikundi ni siendee na nisyongelete ueti na kuola ngalama.

Kwi matuku 31/10/2011 kuvika matuku 4/11/2011, imwe kati wa ikundi ila nzeo syi nthini wa semina/umbano ula wai Gitoro Conference Center Meru nimasomie nzia na mawoni maseo ma kutuma kikundi kithiwa kitongoesye na undu matonya kwongeleela utuika woo. Nzia imwe mamanyiw'e nita kutwikithya kambuni kana SACCO. Uneenany'a uyu no undelee onakau TIST ndyaa isa kuamua ni nzia yiva kati wa syeli ya kimiao.

Onakau nzia ino yiikia ikundi vinya ki miao na kutuma methiwa na ulkati wa nzia sya unyanya na muvuko ovamwe na viasala wa nzeve itavisaa/thuku.

Kwa kikundi kwonanya kana niktonya kuthi itambya yila yingi seminani nimaneenanisye na masya ve ngolu syailwe uvikiwa nthini wa ivinda ina, Kikundi kila kikethiwa kianiitye maundu aya me vaa nthi kikanengwa mbonus.

| Kiko (kuendeea) | Ivinda |
|--------------------------------------------------------------------------------------------------------|---------------------|
| 90% ya tukundi tula twi kikundini kyenu nonginya twithiwe na kivuo kila kimwe kina miti iinyiva 1,000. | Kuvikia 03/2012 |
| Kikundi kyenu kithiwe na miti ta 100,000 | Kuvikia 05/2012 |
| Kikundi kyenu kithiwe na miti 200,000 vandu vamwe | Kuvikia Dec/2012 |
| 80% ya tukundi twa kikundi kyaku methiwe maikomana kila mwai | myai itatu iatianie |
| Kikundi kyenu kiituma tukundi tunini tuiwwa | Kila mwai |
| Kinandu na livoti sya kikundi kutumwa kila mwai | myai itatu iatianie |
| Aimi mbee wa 50% methiwe maitumia nzia ya uimi wa kusuvia nthini wa kikundi kyenu | Kuvikia 07/2012 |
| Aimi 50% nimaile ithiwa na maiko ma usuvia mwaki na mauseuvya nzeve ma TIST | Kuvikia 02/2012 |
| 90% ma tukundi tunini nimaile kwithiwa maivitukithwa kila mwaka | Kila Mwaka |
| Masavu matheu ma kikundi | Kila myai itatu |



Miti 71 ya kwongeleela ila yavandiwe kwa ndaia ya mututia Prof. Wangari mathai.

Mwai muthelu nitweew'anie kuvanda miti ta kunenga ndaia mututia Pro. Wangari Mathai. Nitwasyokie tweetikilana kutumbithya masyitwa ma aimi na miti ila Aimi ma TIST mavandie nundu wa

undu uu nthini wa ithangu ya Mazingira Bora. Athukumi ma ithangu yii nimakwatie utumani mukivi kuma kwi aimi ala mavandie miti kwa ndaia ya mututia Pro. Wangari na mekwenda masyitwa moo matumbithw'e. Namo nimo aa.

| Isyitwa | Kikundi | Miti ila muimi wavandie |
|------------------------|-----------------|-------------------------|
| David Kimonye | Subuiga | 171 |
| Henry Miriti Mathiu | Ruiri | 100 |
| Norah Karimi | Ruiri | 100 |
| Jacinta Wanja Muriithi | Tharu | 700 |
| Rael Wanjiru Gitonga | Muthambi | 200 |
| Julius Gikundi | Antubochio | 210 |
| Duncan Wang'ondu | Salama | 125 |
| Justus Kiome | Gikumene | 90 |
| Sophia Wairimu | Raichiri Podo | 16 |
| John Njuguna | Ngarima | 203 |
| Michael Nchaile | Kanjuu Planters | 271 |
| Francis Kariuki | Podo | 150 |
| Simon Mbogo Wanjohi | Mia Moja | 11 |

Ethiwa niwavandie miti ya vata uyu na nukwenda isyitwa yaku yitumbithw'a January 2012 ithanguni yitu ya Mazingira Bora, tuma utumani mukivi wa simu (SMS) uandikite isyitwa yaku, isyitwa ya kikundi kyaku na miti ila wavandie kwa namba ino 0718790007 (SMS syoka)

Akwatanithya kukwata mbonus nundu wa kuseuvya kikundi kwithiwa kitongoesye na kiyungamiite.

Akwatanithya ma TIST ala mekiite kithito kingi kwa kumanyisa na kwalany'a kikundi kyoo makakwataa ndivi ya uthuthio/ mbonus nundu wa wia woo museo.

Undu uu ukamanyika itina wa kukunikelwa na masavu ma kikundi kwikwa, ethiwa nukwona kikundi kyenyu kitonya kwitongoesya kunia

Mary Kathei - 0726 283 425 nikana kinengwa mwanya wa mbee wa masavu makyo kwikwa. Nitukethiwa na wongeleku wa "semina/uvundisyo museo wa lkundi" (Best Cluster Audit) kwa ikundi ila syianite na mituki syina withianu sylekele kwitengemeal/kwiyungamya.

Mazingira Bora



Kipsigis Version

An Environmental, Sustainable
Development and Community Forestry
Program.



Ms. Naomi Korolew, a representative from Target Neutral company (British Petroleum B.P) that purchased TIST tonnes with TIST women members during Kahuho cluster meeting.

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Kurupisiek che mengechen chenyoru libanet kongeten arawetab taman ak eng.

Amun kibanganotin eng klastas, kimuche keliban en nguni rabinik en aba kora .

Agoi ngunon, kurupisiekab TIST che negit 100 kogikonyor baruetab libanet. En arawani, klastaisiek konaame konyoru libanet ne bo kurupisiekwak che mengech. Kurupisiek che mengech tugul che nyoru chamchinet keliban kebendi kelibanchin.Asi konyor libanet kurupit:

- Konyolu kogjitchi ketik
- Membæk tugul konyolu kogikonde sein kayonchinatab GHG
- Nyolu kotinyei ketik che sire 500

Kora , membaek che sire aeng en somok che bo kurupit ne mingin konyolu kobwa tiyetab libanet si kogeerchige imanitab libanet. Tonondoi aeng chebo kurupit ne mingin konyolu komiten en tuyet ne kigoitoen baronokab libanet.

Kasibet ne lel nebo libanet:

1. Kurupit ne mingin ne nyoru chomchinet keliban, kigochin baronok ak kayanchinet koyan libanet koyob oretab M-pesa. Kurupit ne mining ne toche rabinik en kasarta ne tai kigochin kaditab safaricom ne lel buch. Kurupisiek che kigakonyor libanet en let kigochin boroindo kolelit kandinywan. Kurupisiek TUGUL ko nyoru libanet koyob oretab kadit ne igochin TIST. Niton kotoretech keyai en iamnda ak togunet.

2. Yon kagosich baruet, konyolu otuiye ak membaek chebo kurupinywong ne mining si kobit ochigil ngobao iman rabinik che kaisir, ogeer ole kanai chituful agobo libanet ak kebebertanywan, ak kongalal logoiwek che tinyei ge ak kurupit. Nyolu onde sein baruet en kibagenge arawet agenge komait libanet.
3. En kasartab libanet, ogeer ole bik che maregunen aeng en somok chebo kurupingwong komiten. Mami kurupit ne kelibani ngot kotindoi membaek che mi ngwony en somok. Yoche kogany agoi libanet ne bo arwet ne nyonei ago geer kole kait membaek che sire aeng en somok.
4. Kora, en kasartab libanet, ogeer ole kadit ne bo kurupit ne mining kogigesir ak m-pesa ago boisie. Geer ole koibu barwengwong, kayonchinatab m-pesa ak koyonchinatab GHG. Obwat ole nyolu komiten membaek che sire aeng en somok.
5. Tonondoinengwong kochigili baronokwok, ngobo iman ak kosirsi. Nog onyoru magutichutugul chu mi barak, kowendi komwachin chito ne libani, (ma en tuyetab klasta) koliban kurupingwong. Onyuu libanet en kasartaab minitisiek 20.

Obwat , kit ne ten ketik che kiromin koboru kit ne ten rabinik che onyoru. Oib nafas en kasari bo robta omin keti kochanga ak onyoru rabinik che chang en libanet nenyonei.

Alikab koristo korutochin temikan TIST.

En tarigit 31 arawetab taman 2011, kisich nafas TIST kotaach agenge en aliyik chebo koristo. Chu ko alik che kial en tai koristab TIST Kenya VCS .

En arawetab mut kenyini, kiek TIST ne tai en ngwong ko nyor VCS (Verified Carbon Standard) ak (CCBA) Climate, Community and Biodiversity Alliance.

Kamuitab Petrol en Britain (BP), kampunit ne kingen en chopetab petrol kogiek aliyok che tai.

Naomi Korolew kokitononchi BP ak “Target Neutral” chechwaget, kampunit ne kial tannisiek, ak kindoiaen timit ne kiboto Nathan Wimble ne

Kandoindetab Ngwong en aldaisietab Koristo Kampunitab Neutral ak Mehmet Binay, birindetab

pichaisiek.

Kirutochi kurupisiek che sere timit niton ak konyor temikab TIST en tuyetab klasta ak en tuyet ne kimiten Meru.

Timitab Naomi kokinyor kora temik en tuyosiek chebo klasta che bo Kahuhu. Ki en let kokitiyo ak temiakb TITS koyob klastaisiek che kiyai komie 20 en tuyet eng Gotoro Conference Centre, Meru.

Tuguk che kimwa alik agobo TIST;

“O! Kasit ne mie en waletab emetab ngwony. Otestai komie ak kigenyi tuyoni bo gei ne miten en tai”



Konyoru kanetisiet Offisaek chebo Timekab Kenya koyob TIST.

TIST kotinyei tuiyab boisiet ak Kenya Forest service. En tarigit 6, arawetab lo, 2011, kogsir kayanchinetabgei TITS ak KFS ne chamchin temik che negiten timwekab serikali ak koboisie en Community Forest Associations kochut TIST, ko min ketikab gaa en mabronokab timwek ak kosich rabisiek en aldaetab koristo ak magutik alak che chang. Temikab TIST ko much kochut CFA ne nywan ko min.

Kiibor maget KFS konetgei banganutikab TIST. Kongeten 14 -17 arawetab taman ak agenge, 2011, timitab offisaek 17 che bo KFS kokiginet en Gitoro Conference Centre.

Kanetisosiek ko kitononchin;

1. Tononchinetab sirutik en TIST ak oratinwek che kiyaei koek ne bo emet komugul.
2. Banganutikab TIST eng boisiet missing en kurupisiek che mengechen
3. Aldaetab koristo ak oleboisiotoi
4. Magutikab chutinet en temik che mache kochut TIST

5. Kanetsisietab sang – bimanetab imanit en sang

Kiboinoenchi timini ak komwachi kogoi TIST en kanetisiet. Arap Maneno, neo nebo Meru Zone, koginyor banfganutikab TIST ko nyolunotin en banganetab sirutik en KFS kan Kariuki, neo nebo Mbeere ko kile, “Banganetab TIST en kayumetab sirutik ko kararan. Banganet ne u niton kotoreti en sigetab banganutikab Vision 2030.

Bik alak ko kile;

- Madam Sarah –GIS –KFS, “En ane ko kabobochi banganetab TIST en kayumetab sirutik, tinyei kanetisiet ne o KFS konetgei koyob TIST ak koyai kou noton en banganani.”
- Madam Cherono, Uasin Gishu Conservancy, “Uon boibooi temik. TIST ko yaei wallet en sobonwekwak.”
- Madam Kimotho, Nakuru DFO, “Temik che ingen komie agobo banganutikab TIST ak ko boiboi koib TIST koit ematinwek alak.”

Temikab TIST chebo Mbeere en “Nyon Igeer” sweitaet en Tulwetab Kenya.

Echek temikab Mbeere che bo TIST, ko kigibe rutoito ne kiisulta en nyorunetab emika lak chebo TIST en olinbo tulwab Kenya – komaswekab Meru ak Nanyuki – en kwenutab tarigit 3 ak 5 en arawetab tamn ak agenge en kenyitab 2011.

Rutoiton “Nyon Igeer ak inetegei” ko kiboto temik che yobu kebeberwekab Mbeere ne baraa, tugul che miten en inguni en TIST ak che chobe gei si konaam klasta.

Borotetab rutoi, kogiginetgei che chang ak kegeere en inne;

- ✓ Kepchei kanetisosiek che bo rutoi ak bikab kokwet ak choronok. Agoi ngunon, komaswek

che u Kiritili, Machanga, Igumoini, Siakago,, Makima ak Ishiara ko chopchingei kochut TIST

- ✓ Kinaam kabetisiekab Ketik.
- ✓ Kemin ketik che chang missing ko en kasari si kobit kesich melktaab TIST ak kialde koristo.
- ✓ Kemin ketik che chang chebo logoek, kenyorun melektaab koristo ak logoek
- ✓ Kebangan klasta che kigochut TIST – Nthingini, Kilia ak Kamwiyendei – si kiitchi kurupisiekwak.
- ✓ Ketech kanetisosiek en klasta agobo kanetisiet ne kiginyoru en rutoi

En komastanyon, kogikiphei ak temikab TIST che kitachei olegimuche keminda ndenguk ak ole kiboisioitoi en banganetab microfinance –SILC.



Ribetab ainosiekyok ak ole negitchin ak ainet.

Amune si kobo kamanut kerib ainosiekyok ak kondametusiekab beek?

- ✓ Si kotonosi wechetab ainosiek
- ✓ Si koboos maranet
- ✓ Si koboos ole chututoi ngwony beek che imuche koboos beek
- ✓ Si kerib tongik alak che mengech ak tionsik che mi beek che u njirenik
ole kimuche keribto ainosiek ak kondametusiekab beek.
- ✓ MAAT ITEM- boisien temisetab ribsetab ngungunyek
- ✓ Min ketik en imbar
- ✓ Min suswek en ole rune gei ak ainet.
- ✓ Maat item ole rubegei ak ainet – ngot ko ainet ko mitaisiek 5 en boroindo ko maat item mitaisiek 5 koit ainet, ngot ko ainet ko mitaisiek 10 ko matiitem mitaisiek 10 kosib ainet.

Nyolu imin suswek anan ko ketik.

- ✓ Matin koaget kiyagik en ole negit ak ainet. Ram beek en ainet ak iipchi tuga. Annan itil suswek ak iichi tuga

- ✓ Inet temika alak agobo kararindaab kerib ainosiek
- ✓ Tech terutik en ole negitchin ak ainet.
- ✓ Min ketikab gaa che chomtos ak beek kosib ainet
- ✓ Min minuik che ribe ngungunyek en imbarengung ak che itoldole mbar cheu rabuonik, mongoik ak nduma. Ni kotoreti koboos laetab ngungunyek.
- ✓ Min keik che chamtos ak beet ko u waterberry, lalwat, lamaiyat ak alak.
- ✓ Imuche imin kora ketik chetinyei buget si koboos laetab ngungunye.

Amune temik ko nyoul koib kakwautiet korib ainosiek?

- ✓ Temik ko mache katestai konyor toldolindaab mabrenikwaak
- ✓ Si kowek ak ko wal imbarenik ole kigobalak
- ✓ Si koboos weget ne katanyonen ne bo ngungunyek
- ✓ Si kogochi beek kotenden komie en ainosiek
- ✓ Si konyor beek che tililen en ainosiek.
- ✓ Si koteer mianwagikab beek
- ✓ Si koboos maranet ne imuch kowech imbarenik.
- ✓ Si kotoret kogon beek che kororon che bo bi ak tuga en ainosiek legem

Ngatutyetab TIST en boroindaab ketik ak blue gum.

En 2008, temikab TIST koyob tuiyetab klasta ak seminar kogigon ngatutyet ne kigon boroindaab ketik kasibet ne mie koek mitaisiek 3 -4 ak boroindo ne mi ngwong ne bo mitaisiek 2. Kurupisiek che mengechen tugul kogigmwachi kosib boroini koite tarigit 31, arawetab 12, 2010. Kora, temik ko kiiyanchin ak koyai koek ngatutyet koboos kit ne ten bluegum en kurupisiek koit ngwong en 33% koite tarigit 31, arawetab 12, 2010. Betut ne bo let ne kikibanganchgi ngatuti chu aeng ko giibor kole kurupisiek che maimuch kosib kogiyache keisto en

libanosiek che bwonei kota komuch kosib ngatutichu.

Ngandan, alak en temikab TIST ko kisom kegeer kora ak ketes kasarta. Kurupitab kandoikab Council. Kogingalalen ak koyanchin katestai kolibanchi kurupisiek che matinyei blue gum che sire 33% ak alak che maimuch konyor magutyetab ngwong ne bo boroindaab mitaisiek 2. Agot kou noton, kurupisiek che mengech kigimite koboos blue gum ak kosib boroindo ne mie nebo mitaisek 3-4 .

Toretetab chito ne kimakchingei.

Chiton ne ibe ak kosire logoiwek

Kimagenen itinyei ngomnatetab komputa ak sires ak kaset ne mi barak. Kimagenen iwe tuiyosiekab TIST ak tuiyosoekab kandoik.

Ngot imache iboisie en kasini ingololchi Purity en 0724 119 815, Mary en 0726 283 425 anan ko Susan en 0711 721 219.



Tagunetab bandaab tai en klastaisiek ak oratinwek che kibosee boisietab rabini ak ketes borotet.

En tarigit 31 arawetab 10 agoi tarigit 4 arawetab 11,2011 , alak en klastaisekab TIST che kiyai komie koginyor boroindo kotuiyo en Gitoro Conference Centre Meru.Tuiyon kibo kongalalen agobo oratinwek che kimuche kenyorundo borotet en klasataisiek ak komuch kotononchigei klasta.Alak en oratinwek che kimuche kenyorundo tononchinetabgei nebo klasat ko kewal koek kampunisiek anan ko SACCO. Ngalalutichu kotesetai ago TIST kotomo koib kakwautiet en oratinwechu aeng che mi en ngatutik. Ngandan,

orani komuche kogimit klasta en ngatutik, en sigetab rabinik ak ngalekab chametabgei kotabala aldaetab koristo.

Si kobor klasta kole chobot kwo kakwautiet age , kogingalal en tuiyet ak kobwa ak tokchinet che nin che nyoru kenyor. Ngot ko kimasich boroindo klasta ne ngwong koyokto chito kwo tuiyon,kaigai ib sirutichu mi ngwong agobo tokchine ak kasarta ne nyolu kenyor. Klasta che nyoru nyorunoni kebendi kegochin melektaab bonus.

| Boisiet (bandaab tai) | Kasarta ne kagigon |
|---------------------------------------------------------------------------------------------------------------|------------------------------------------|
| 90% che bo membaekab klasta ne ngwong konyolu kotindoi kabetisiekab ketik, age tugul che maregunen ketik 1000 | Koite arawetab 3, 2012 |
| Klastaingwong konyolu kotinyei ketik 100,000 | Koite arawetab 5, 2012 |
| Klastaingwong konyolu kotinyei ketik 200000 en klasta | Koite arawetab 12, 2012 |
| 80% chebo kurupisiek che mengech kopendi tuiyetab klasta kila arawa | Kasartab arawek 3 Arawek che isibugei |
| Klasta konyoru libanetab kurupisiek che mengech | Kila arawa |
| Boisietab rabinik ak report che bo tuiyet kiyoktoi kila arawa | Kasartb arawek 3 Arawek che isibugei |
| 50% che bo membaekab klasta koboisen temisietab ribetab ngungunyek | Koite arawetab 7, 2012 |
| 50% che bo membaekab klasta che bo TIST konyolu koboisen jikosiekab ribetab maat | Koite arawetab aeng 2012 |
| 905 chebo kurupisiek che mengchen che koyam kiitchi ketik ko kagiitchi kila kenyit | Kila kenyit |
| Chigiletab klastait ne koboor | Yeibata arawek 3 |



Ketik che tesunotin 7I en tegistaab Prof. Wangari Maathai.

Arawani konye, kokigiyonchine kemin ketik en tegitaab Prof. Wangari Maathai. Ne sire, kokigiyonchine kesir kainutikab temik ak ketik che kimin temikab TIST en tegistaab Professor. Sirikab

Mazingira Bora coginyor sms che koyob temikab TIST che kimin ketik enntegitaab Prof. go mache kesir kainutikwak.

| Kainet | Klasta | Nambaitab ketik |
|------------------------|-----------------|-----------------|
| David.Kimonye | Subuiga | 171 |
| Henry Miriti Mathiu | Ruiri | 100 |
| Norah Karimi | Ruiri | 100 |
| Jacinta Wanja Muriithi | Tharu | 700 |
| Rael Wanjiru Gitonga | Muthambi | 200 |
| Julius Gikundi | Antubochio | 210 |
| Duncan Wang'ondu | Salama | 125 |
| Justus Kiome | Gikumene | 90 |
| Sophia Wairimu | Raichiri Podo | 116 |
| John Njuguna | Ngarima | 203 |
| Michael Nchaile | Kanjuu Planters | 271 |
| Francis Kariuki | Podo | 150 |
| Simon Mbogo Wanjohi | Mia Moja | 11 |

Ngot ko kiimin ketik alak ago imache kesir kainengung eng Arawet ne tai, 2012, Mazingira Bora, kaigai iyokten sms netinyei kainengung, kainetab klastaingung ak nambaitab ketik che kiimin koba 0718790007 (sms kityo)

Tonondoikab klastas (Co-ordinators) kobendi konyoru bonus en kastaisiek che kanyor tonondoetabge ak kotelechige.

Tonondoikab TIST che kigogilgei kogimit klasatisiek koyob kanetisiet ak banganenywan kebendi kegochin melektab bonus yon kasir.

Noni kobendi koboru chigletab klastas ne kiyachin klastaisiek tugul. Ngandan, ngot igeer ile klastaingwong ko kim ago makchingei

tonondoetabgei, kaigai ngololchin Mary Kathei en 0726 283 425 si kegonok boroindo ne tai en chigletab klastas. Kibendi kora ketinyei tuiyosoekab "klastas che kayai komie" en klastaisiek che tesetai koboru tesetab tai ne mie ak kotononchi 9 ngei.