



THE TREE

The International Small Group
and Tree Planting Program

CLEAN AIR
ACTION
CORPORATION

TIST NEWSLETTER MARCH 2024



Preparing a seedbed and sowing seed in line for proper germination and weeding



Katerera cluster members received TIST Calendars after the meeting



Cluster meeting held in Ruygendabara in Kabale District



Members of Kal parabongo after their cluster meeting in Amuru district.



Sensitization at Wigweng Village Baala Cluster in Kole District

The TREE is a monthly newsletter Published by **TIST** Uganda, a project area of **The International Small Group and Tree Planting Program**.

MISSION STATEMENT:

TIST Uganda is a community initiative dedicated to empowering small groups of subsistence farmers to combat the devastating effects of deforestation, poverty and drought.

OBJECTIVE STATEMENT:

Combining sustainable development with carbon sequestration, TIST supports the reforestation efforts of over 56,000 subsistence farmers. Sales of carbon credits generate participant income while TIST today also addresses Agriculture, HIV/AIDS, Nutrition and Fuel Wood challenges.

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ENGLISH

WHAT OUR CARBON TONNES BUYERS ARE LOOKING FOR.

TIST helps farmers participate in the carbon credit business. Farmers receive 70% share of profits from the sales. Profits are created through participating in the carbon business, which involves planting trees and keeping them alive for a long term.

Our carbon buyers are becoming more interested with TIST tonnes. They are impressed by additional work we do to help communities, climate, biodiversity and entire planet. By having women involved as decision makers at all of TIST's activities, buyers know that TIST has the advantage of all of the farmers, not just the men.

TIST groves with variety of indigenous trees help improve biodiversity. Most buyers are today interested with tonnes created from indigenous trees grooves. Some of other buyers are interested with fruits and nuts tree groves. They recognize that fruit and nut trees also help add more income to families as well as improve nutrition.

Many of the buyers like the way TIST conducts its Small Groups and Cluster Meetings. They appreciate that these meetings give a chance to participants to decide on things that are important and beneficial to them. In addition, TIST meetings offer a chance to grow leaders, nurture gifts and talents.

Buyers who are concerned with food security are impressed by those farmers who practice Conservation Farming and compost manure.

Other activities that interest buyers include those farmers who keep bees, do agro forestry, protect their soil, plant trees for fodder, prune their trees

for firewood, and have energy saving stoves, among other Best Practices.

On the other hand, buyers are resisting to buy carbon tonnes from trees that harm environment such eucalyptus; invasive trees such as wattle trees; trees planted as monoculture. They are also concerned with trees that are at risk of being harvested such as pines, Cyprus etc.

As TIST farmers, we need to respond to the needs of our buyers in order to keep our carbon business going on. Carbon buyers have so many options and if we fail to meet their expectations, they will move to the next carbon project/ program.

PLANT TREES AND OWN YOUR FUTURE.

Allow me say that TIST is a God given gift, because I have gained much ever since I joined TIST. "God given gift" to plant trees and remain yours as a farmer and later get much money.

To be paid for nothing (carbon dioxide) which trees remove from the atmosphere which is even not touchable? Really, I thank everyone who brought the idea like this.

Farmers in all Clusters

1. Let us plant trees which we can get more benefits like fruit trees.
2. Plant tree species which grow well in our local areas.
3. Put up nursery beds to increase the number of trees in our areas.
4. Let everyone give the real information about TIST for everyone in our areas to join groups, register and become a farmer and enjoy the sweet



fruits from TIST.

5. Let us all move and walk TIST values everywhere. Remember:

We are accurate.

We are transparent.

We are mutually accountable.

We are volunteers

We are honest

We use low budget to get big results.

We are servants to each other.

All these are the pillars of TIST.

Note: If we all walk and follow TIST values, we shall make the program to stay strong and expand to every part of the country.

6. Let us carry out Conservation Farming to prevent poverty.

7. Let us put bee hives in our old trees to get honey and money then provide our needs.

8. Let us plant trees of different species.

9. For those who have a small piece of land, plant in the nearest boundary area of your land.

By Akankwasa Vastine from Rukungiri District-Buhunga Cluster

CARBON BUSINESS, OUR BUSINESS WITH CAAC

This refers to the process of generating the carbon credits by sequestering the carbon through tree planting and selling those credits to the world market.

Carbon credits: These are measurements of carbon dioxide reductions achieved through activities like tree planting and Conservation Farming.

Sequestering: This refers to the process of capturing and storing carbon from the atmosphere, which is also known as carbon sequestration. The standard unit of carbon credits is metric tons.

Carbon dioxide needs to be removed from the air to protect the Earth's climate.

Carbon business is also a business model of TIST Program.

Clean Air Action Corporation (CAAC) takes all necessary actions to make all carbon reductions (Sequestration) into carbon credits and sell them.

CAAC serves as the parent company of TIST and signs the contract with the Small Group Members that is GHG (Greenhouse Gas) contract.

Clean Air Action Corporation (CAAC) agrees that it will.

- Pay the Small Group as the GHG contract states in Section 6 of the agreement.
- It will accurately maintain the SG information collected for quantification.
- It will make inspection of the Small Group TIST activities regularly.
- It will provide all the quantification information and other relevant information transparency.
- It will facilitate training to develop Best Practices among Small Group members.
- Maintain accurate records and provide access to the Small Group members.



- Quantify the TIST Small Group activities adequately to make the carbon credits marketable.

By Bahati Alex Cluster Servant –Kanungu-Nyamirama Cluster

I AM GLAD FOR TIST TREES AND CO-BENEFITS

I am by names of EDISON TUMUHEREZE, TIST farmer in a group called Nyakashebeya Tree Planters. I joined TIST in 2014 as a farmer after having been introduced on importance of trees by TIST PROGRAM such as purification of air, soil conservation, medicine, finally acts as a product in carbon business.

I started planting trees and as a result I started getting pre-payments from TIST Program which I started using to increase on my small piece of land to increase on the number of trees. As trees grew bigger to the level of measuring circumference, I began receiving Profit Sharing from TIST project.

Here I tried the way to get natural manure to use for manuring my trees to grow well, I then used the Profit Share I got to buy cattle for production of manure and some portions for school fees.

I have learnt on other TIST co-benefits that adds a lot of value on Profit Share. I am now practicing bee keeping for honey. Finally, I understood that planting indigenous trees will double my Profit Share and I have practiced growing of those trees which are also source of medicine and fruits. I call upon TIST farmers to start practicing planting of indigenous trees. There is a lot we shall benefit from it. Thanks for planting trees.

By Tumuhereze Edison Nyakashebeya - Tree Planter



EKI ABARIKUGURA ORWOYA RWA KABONI BARIKUSHERURA

TIST neehwera abahingi baayo kwe-taba omu rushuuburo rwa kaboni. Abahingi nibatunga ebicweka 70 ahari 100 by'amagoba kuruga omukuguza orwoya. Amagoba nigaruga omu kuguza orwoya kuruga omu kubyara emit, ekakura kumara obwire buraingwa.

Abaguzi baine omwete omu kugura kaboni yaitu. Nibashemezibwa aha nkora yaitu ei turikuta omu bantu, embeera y'obwire, okurinda ebirikuruga omu biringwa n'enyamaishwa omunsi yoona. Ahabw'okuta abakazi omu nkora ya TIST yoona, bashangire ngu TIST tiyabashaija bonka.

Okubyara emit y'enzaarwa nikihwera omu kurinda obuhangwa. Hati abaguzi b'orwoya nibakunda orurikuruga omu miti y'enzaarwa. Abandi nibakunda emit ey'ebijuma n'eyenjuma. Nibamanya ngu emit egi neeyongyera aha ntaasya n'endyagye omu maka.

Abaguzi abamwe nibakunda enkora n'enkiiko za TIST eya guruupu enkye n'emikorere yaayo. Nibamanya ngu enkora egi nehereza bamemba boona omugisha ngu buri omwe gurikumugobesa omu guruupu ye. N'okukuza etaranta za ba memba.

Abaguzi abandi nibashemezibwa abahingi okuhingira okurnda eitaka n'okura kasasiro.

Abandi nibashemezibwa okuriisa enjoki, okubyara emit erikurugamu eby'okurya by'abantu n'ebi'amatungo, erikurugamu enku, n'amahega agarikukoresa eku nkye omu bindi bingi.

Abaguzi tibarikukuda kugura orwoya orurikuruga omu miti erikushiiha

eby'obuhangwa nka karituunsi, burikooti nari erikurugamu omugasho gumwe, nari erikusharuurwa omurundi gumwe nka pine, kapurisensi n'endija.

Abashuuburi nibabaasa kuza ahandi twaba tutarikwegyendesere ebintu ebibarukwenda omu rushuuburo. N'ahabw'ekyo tubikuratire tugume omurushuuburo oru.

BYARA EMITI ERINDE NYETSYA YAAWE.

TIST n'ekihembo kuruga ahari Ruhanga, ahakuba ntungire bingi kwisha nza omuri TIST. Okubyara emitit ekaza eyaawe reeru okaihamu sente yaaheza kukura!

Kiri nk'okushashurira busha!, ahakuba nooguza eki otakureeba kandi orwoya rurikura omu mwanya kyonka. Ninyebaza owaatandikire enteekateeka egi.

Abahingi ba guruupu z'empagara

- 1- Reka tubyare emitit erikurugamu amagoba maingi nk'ey'ebijuma
- 2- Tubyare emitit erikukuragye omubicweka byaitu
- 3- Tukore nasare beedi nyingi tubyare emitit mingi omu byanga byaitu.
- 4- Mujanjaaze amakuru ga TIST buri omwe abe memba atunye aha magoba gaayo.
- 5- Twena tuyaendere aha mikorere ya TIST. Ijuka ngu ni:

- Nitukora ebihikire,
- Nitukora eby'amazima,
- Nitwesigana,
- Nitwehayo butakorera mpeera,
- Nitubeererana ab'amazima,
- Nitutamu kakye twihamu kihango,

- Buri omwe n'omuheereza wa mutaahi we.

Ezi nizo nyomyo za TIST.

Manya eki: Twakuratira enkora egi, TIST neija kuba ey'amaani kandi ejanjaare omu Uganda yoona.

6- Reka kuhingira okurinda eitaka turugye omu bworo

7- Reka turiise enjoiki omu miti yaitu emikuru twihemu entaatsya tuhwerwe.

8- Abaine amataka amakte mubyare emitit omu sharasharo.

N'ebya Akankwasa Vastine- Rukungiri- Buhunga Cluster.

ORUSHUUBIRO RWAITY RWA KABONI NA CAAC

Eki nikimanyisa okurundaana orwoya kuruga omu miti ei tubyaire tukaruguza omu katare k'ensi yoona.

Carbon credit: Orupimo kw'okucendeera kwa kabonidiyoxide enyuunyusirwe kuruga omu miti endijo mirimo nka okuhinga orikurinda eitaka.

Sequestering: Nikimanyisa kukwata kandi okabiika orwoya rwa kaboni kuruga omu mwaya. Kandi nibarupima omu za taani. Orwoya rwa kaboni nirunuunyutwa kuruga omu mwanya kwenda kurinda embeera y'ensi.

Ekitongore kya CAAC nikitwra obujunaanizibwa bw'omurimo gw'okunyuunyuta orwoya kandi ruruguza omu katare k'ensi yooa.

CAAC niyo erikukora na TIST kugura orwoya kuruga omu bahingi bwanyima y'okukora endagaano ya Green House. (GHG).

CAAC neekora ebi:

- Neeshashura abahingi nk'oku endagaano erikugamba omu nginga ya 6



ATESO

- Neebiika amakuru ga za guruupu enkye, egakuma gye.
- Neeguma neerambura emikorere ya za guruupu ezi.
- Neehereza kandi erinda amakuru aga omu bwesigwa.
- Neetendeka kandi eshomesa ba memba ba za guruupu.
- Neebariirira gye ebirikuruga omu biba-zirwe kuruga omu guruupu ahabw'orushuuburo rwa kaboni.

N'eba Bahati Alex, Cluster servant Nyamirama, Kanungu.

**NSHEMEREIRWE AHABW'EMITI YA TIST
N'EMIGASHO YAAYO**

Ndi Edison Tumuhereze kuruga omu guruupu ya Nyakashebeya Tree planters. Nkataaha omuri TIST omugwa 2014 nk'omuhingi bwanyima y'okushomesibwa emigasho y'emiti omu TIST nk'okushemeza orwoya omu mwanya, okurinda eitaka, emibazi, n'okuguza orwoya.

Nkatandika n'okuhinga emitii mikye, bwanyima naatandika kutunga akasiimo ahinaihire sente nkongyera aha kubyara emitii endijjo. Emitii kuyaakuzire, yaahanguha, naatandika kutunga amagoba kuruga omu TIST.

Sente nkaziguramu ente ahabw'okwihamu orwezo ezindi naashashura fiizi z'abaana bangye.

Nkega endijjo migasho erikuruga omu nkora ezindi kwongyera ahazindikwiha omu TIST. Nyongyeire kubyara emitii y'enzaarwa ahabw'emigasho mingi nk'emibazi n'ebijuma. Nimpiga abahingi kubyara emitii y'enzaarwa ahabw'emigasho yaayo. Mwebare kubyara emitii

N'eba Tumuhereze Edison, Nyakashebeya Tree Planters.

IBORE YEN EMOOTOS AGWELAK EKABON WOK

Ingarakiniti TIST akoriok ajaut toma aisubis ngin na ekabon. Edumunete akoriok 70% kotoma ameda na egwelarere ekabon. Edumun ameda na ekaulo na ajaikin toma aicurus na ekabon, ibore da ye imori-arit airayo na ikito ka aidar ka ayuwar kes kojarete adaun apak na ewoja .

Agwelak wok luka ekabon ewuta aminakin kesi noi itaanin luko TIST. Isiyalamikitos kesi aswamisio ace nu iswamai ooni ka nu aingarakin itunga kotoma atutubena, ekuse lo ikwamin, ejautene lo itunga ,itiang ka alupok ka isuban luka Edeke kere. Koipone lo ajaikin kede angor da toma apak na itolomere aomisio nu ikamanara kede aswamisio nuka TIST ka adokena kere, ejenete agwelak nae be ejaatatar TIST ajokisio ka nu akoriok kere konye mam erai ikiliok bon .

Amisirin nu ikito luka TIST nu ejaatatar ikito lu egelegela ingarakineti aitojokar ejautene lo alupok ka itunga ka itiang kere. Agwelak nu ipu lolo ipudasi itaanin nu ekabon lu elomunitos kotoma okito ngun lu epoloete ka aiboisio wok. Agwelak ice ipudasi amisirin nu ikito lu araito ka imaidoko . Ejenete kesi na bon ebe ikito lu araito kede imaidoko erasi lu iyatakinete edumune lu apiyai kotoma okale ka da aitojokar enyame

Agwelak wok nu ipu eminakinit eipone lo itolosio TIST aurianeta ke nu aibungena ka ejautene lo ikec guruupun. Ecamunitos kesi ebe aurianeta nu ijaikineti arereng ne jaasi akoriok kere ka nu kesi asekun ibore yen ewomitosi kesi ebe ibusakinit kesi aswam ido edepori aingarakin kesi . Kace da bobo, ingarakineti aurianeta nuka TIST koipone lo aitopol engarenok ka aitopol ainanakineta nuka ngin tunganan.

Agwelak ngun lu eomomoete ka nu ayuwara na inyamat ka ne ja akoriok emiinakinit kesi akirot na akoriok aitwasam akoru ngin na tinen kwana ka ebo lia lo itolomuno aoret na ibaren ka akwii nu ikito

Aswamisio ace nu isiyalamikintos agwelak imoriari-tos akoriok ngun lu ipisete aoo , inyalinyalete akoru iraan ka aira ikito , eyuwaritos akec alupok , iraete ikito ngun lu enyamete ibaren , igwerete ikec kito ka nu akito nu inoka , itwasamaete ikyal ngun lu atinen kwana ka iboro ice da luitojokarete lo itunganan.

Keja ngun da , mam agwelak ecamunitos agwela itaanin lu ekabon lu elomunete kotoma okito ka ngun lu emunamunaete alupok wok kwape nat ekalituusi, ikto nu eridakinete alopok nu aiboisit ka ikito lu irayo ediope abila na ikito emisiri kere, Ejaasi kesi kede



abwiinikin nae pol ka nu ikito kwape nat epain narai emunosi kesi bala epedori akorion ajepar kere karai ekotokin .

Kwape akoriok luko TIST, ibusakinit ooni aswam ngun lu ipudasi agwelak wok tetere ooni ipedorai ai-nyikokinit kede aisubis wok naka ekwam loka kabon. Ejaatatar agwelak ekabon kede arerengusio nu ipu , kimen ooni aitadolikin ngun nu ipudasi kesi , epe-dorete kwi aibwot ne ja iriongeta ice lu iswamaete aicurus na ekabon.

KIRA IKITO KOYUWA INGAREN KON

Kocamak engo alimun ebe erai TIST ayinakinet na ebunit kama Edeke ,Emedau engo nu ipu noi ageun apak na alomara engo TIST. “Ainakinet na elomunit kama ejai Edeke” Ijo aira ikito ,kopaikinitos eraasi nukon konye konyami ijo ikapun ka ngin karu .

Aitac jo ikapun lu ataai (Ekwam ngon loka kabon dioxide) lo enyamete ikito kotoma okwam , lo ber mam ijo iyanyuni da arai da atiror ! Esiyalamikinit engo ngun kere lu epopounak aomisioit na.

Akoriok kere kotoma aibungena kus

- 1.Keraata ikito ngun lu epedorete aimedaikin ooni kowaitin lu egelegela kwape nat ikito lu araito.
- 2.Eraata abilasia nu ikito lu ecamunitos apol ejok kotoma aiboisio wok
3. Epepeata ikito tetere ooni kipdori aira ikito lu ipu
4. Ngin diopen diopen ka ooni kere apedosi awear eyemut lo ikamanara kede TIST nejai ngin tunganan kotoma aiboisio kus tetere itunga lu ipu epedorete adukun iguruupun alomar TIST ka araan akoriok lu epote ainumnum ajokisio nuko TIST.
- 5.Ooni kere kalosenenete karicit nu tupitono/ikisila kotoma TIST . Kiitu nae be:

Irai ooni lu ibecokina

Irai ooni lu ipukoro

Irai ooni lu inera abeit

Irai ooni lu itacaunit eswamae ngin tunganan kwape ebeitor

Irai ooni lu iswamai komam itei ataco bon

Irai ooni lu ijaanakin bonik ka bonik

Irai ooni lu itwasamai nu ikidioko adumun nu ipu

Nu eplok: Arai kicamu ooni keere alosit ka airic nu tupitono/ ikisila kotma TIST , ebuni ayinakin eprogram asalakin egogong ido kopedori da airiam akwap wok kere

6.Ketwasamata akoru wok na tinen kwana tetere ipedorai aitikitik ibakor

7. Epikakisi amoligai toma okito wok lu apolok kadumutu esike tetere igwelari ka nu adumunia apiyai

8. Keraata ikito abilasia nu egelegela

9. Ka nu angun lu ikidioko amisirin , keraata ikito oikoruon lu alupok wok.

Ewadikan: Akankwasa Vastine kolomunite ko Rukungiri district- aibunget na ‘o Buhunga

AISUBIS NA EKABON , AICURUS WOK KEDE CAAC

Apolokec erai na adoketait na aitolomun itaanin nu ekabon lu ebeit agwelar ka ne ja ikito lu irait ooni, kasodikinet ayangar osokooni lo akwap kere.

Itaanin lu ekabon : Erai lo eipone lo ipimaire ekwam ngon loka kabon daioxid lo ematanaritos ikito kotoma okwam koipone lo aira ikito ka akoru ngin na tinen kwana

Amatanaro na ekwam: Erai lo eipone lo enyamara ekitoi ekwam ngon loka kabon kosodikini aingadakin toma atorom ke , io ekabon lo ipimao ngesi kotoma otaanin

Ibusakinit alemanar ekwam ngon loka kabondioxide kotoma okwam ka aitikitik ekuse lo ikwamin

Erai aicurus na ekabon ibore yen epol noi kotoma TIST

Erionget ngon loka Clean Air Action Coorporation (CAAC) ngesi eyangarit epelu ngon lo aanyun ebe epedorete kesi adumun esokooni loka ekwam loka kabon lo emataritos ikito. CAAC ngesi erionget lo apolon lo ewuruunit TIST , ido ngesi idoki akan toma acamanar nae jai kidding akoriok kede TIST (GHG)

Ecamunit Clean Air Action Coorporation (CAAC) ebe ebuni ngesi:

- Aitac iguruupun ludidik kwape ebalar acamanar kotoma osula lo 6 na GHG
- Aidar ka ayuwar aiwadikaeta kere nu ikamanara kede atukona nou didik nu etukunete emarak ikito
- Aimaniman aswamisio nu itolosete atukona nu



LUGANDA

didik duc duc

- Akiro ngun kere nu etukunete emarak ikito kikamanara kede aswamisio nu atukona nu didik eraunos nu epukoro ne eja itunga kere
- Aanyun ebe itulosio aitutonoreta ne ja imwebai lu atukona lu didki
- Ayinakin ngun kere nu etukunitai kotoma atukona nu didik ne ja kesi koipone ka lo epatana
- Aanyun ebe irereoro aswamisio kere nu iswamaete atukona nu didik tetere eyangaro osokooni.

Ewadikan : Bahati Alex – Ejaanakin aibunget nako Nyamirama- Kanungu

ALAKARA ENGO NOI KA NU IKITO LUKA TIST KA ASWAMISIO ACE

Eka kiror erai Edison Tumuhereze , akorion loka TIST kalomunite koguruupu lo didi lo emaikinitai Nyakashebeya Tree Planters . alomarit engo TIST okaru lo 2014 kwape akorion lo bu odum aitutorio na ikamanara kede ajokisio nu aira ikito kotoma ainapeta nuka TIST kwape nat aitalawno na ikwamin , ayuwar alupok , ikee ka agwelanar naka ekwam loka kabon

Abu engo etegia aira ikito ido ka nu angun abu engo ageya adumunun ataco ka ne ajai TIST lu da abu engo etwasam aiyatanakina aka lupok motmot kede da aiyatakin enaba lo ikito ka. Kepolokoros ikito kitoni adumun atorom nae bur ka nu aipimao, abu do engo kagea ainyam ikapun lu ekwam ka ne jai TIST.

Kane abu engo apedo aitwasam ebolia lo isomauntai kede aoret na akituk ka nu aibuk okito ka tetere epoloete ejok .Abu engo etwasam apiyai nu adumuni engo agweluna akituk ka nu adumuna ebolia ka atacia esomero lo idwe.

Esisiau engo iboro ice lu ipu kotoma TIST lu iyatakinitos aikeun ajokis na ekwam wok ka ameda na elomuni kotoma .Arai kwana engo lo episii aoo ka nu esike . Awasia ke abu engo amisiik ebe ejok aira ikito ngun lu epoloete kotoma aiboisio wok narai irwaniari ameda na adumuni engo .Ido da apedo engo aira ikito ngun lu ijaikinete ikee kede araito . Esinyikoikinit engo akoriok kere luko TIST aira ikito ngun lu araito , ibuni ooni aimedaun kotoma kec adepar . Eyalama noi ka nu acamun aira ikito.

Ewadikan : Tumuhereze Edison Nyakashebeya Tree planter

BIKI ABAGUZI BATANI Z'OMUKKA OMUBI BYE BANONYA

TIST eyamba abalimi okwenyigira mu businensi y`omukka omubi. Abalimi bafuna ebitundu 70% kubuli kikumi okuva mukutunda omukka omubi. Amagoba gakolebwa mukwetaba mukutunda omukka omubi, ekirimu okusimba emiti n`okugikuma nga miramu ebanga eddene.

Abagula tani z`omukka gwa TIST beyongendde obwagazi

Bamatizibwa ne mirrimu emirala engikolebwamubitunda, embera yobudde, enkolagana nebitonde n`ensi yonna.Nga abakazi betabye mukusalawo mubiwozo mu Tist yonna,abaguzi bamanyi nti TIST ewa balimi bona abami n`abakyala.

Enimiro za TIST ezirimu ebikka byemiti ebyen`jawulo binansangwa biyambako obutonde enkolagana nebitonde. Lero abaguzi bomukka omubi, bagalanyo tani ezikoledwa emiti ginansangwa, abaguzi abamu bagala nimiro zabibala ne nsigo. Bakitwala nti ebibala ne nsigo byongera kunyingiza zabalimi n`okutumbula ebyendya n`obulamu.

Abaguzi bangi bagadde nyo engeri TIST gyekolamu enkiiko mububiina obutono n`ekibina ekinene.

Basiimye nti kino kiwa omukisa eri bamemba okusalawo kubantu ebibagasa. Era TIST ewa abakulembuze okukula n`okuza ebitone byabye.

Abaguzi abafaayo kumere bamativu eri abalimi abakozesa naku-vundira n`enima eyomulembe.

Emirimu emirala abaguzi gyebagadde mulimu okulunda Enjuki, okulunda ente n`okusimba emitti nemere kikuuma etakkia lyabye. Basimba emitti bafuneko emere yebisolo, basalira amatabi nebafunu enku n`okukozesa amasiga agakekerezza.

Abaguzi b`omukka omubi tebakyayagalaga kugula tani eziva mumitti ejonona obutonde nga kalitunisi, emitti egisimbibwa joka. Era nemitti nga payini n`ebibala kubanga gyisalibwa mangu.

Nga abalimi ba TIST tutekedwa okugoberera abaguzi baffe byebyetaga

tusobole okukuma bisinensi yaffe nga egenda mumaso.

Abaguzi b`omukka omubi, balina ebyokusasula bingi era singa tulemwa okutkiriza byebetaga, bajakugenda mu pulogulamu endala.

SIMBA EMITI ERA OFUNE EBY`OMUMASO.

Munzikirize ngambe nti Tist kirabo ekyatuwebwa katonda, kubanga nfunye bingi okuva Iwenegata ku Tist.

Kirabo ekyatuwebwaketonda okusimba emitti era negisigala nga gyigyo omulimi eranofuna sente oluvanyuma.

Okusasulibwa awatali (omukka omubi) emitti gyigye omukka omubi mubanga ekitakwatiwako kitifufu, Nebaza buli muntu eyaleta enkola eno.

Abalimi mwena mukibiina ekinene.

1. Tusingbe emitti egerina emigaso emingi nga emitti egyptibala.
 - 2.Tusingbe emitti ebika ebikulu mubitundu byaffe obulungi.
 3. Tutandikewo emezeso z`emitti tusobole okwongeza kunamba yemitti mukitundu kyaffe.
 - 4.Buli muntu awe amawulire amatufu agakwata ku Tist gyetubela
- Twegate kububiina,twendise era tufuke abalimi tuganyirye kubuwomi bwa TIST.
- 5.Ffena tutambulire mumiramwa gya TIST woona . Jukira:
- Tuli balambulukuffu.
 - Tuli beluffu.
 - Tuvunanyizibwa kumbalirira.
 - Tuli banakyewa.
 - Tuli besimbu.



KISWAHILI

NINI KYENYE WANUNUZI WETU YA MATANI ZA HEWA-KAA WAICOOWANATAFUTA.

TIST husaidia wakulima kushiriki katika biashara ya Hewa-kaa. Waku-lima wanapata Racimia sabini (70%) ya faida ya mauzo kutoka kwa mauzo.

Faida zinaundwa kuitia kushiriki katika biashara ya Hewa-kaa, am-bayo inahusisha kupanda miti na kuwaweka hai kwa muda mrefu.

Wanunuzi wetu wa Hewa-kaa wanavutiwa na matani za TIST.

Wanavutiwa na kazi ya ziada tunayofanya ili kusaidia jamii, hali ya hewa, biodiversity na sayari nzima.

Kwa kuwa na wanawake wanaohusika kama wafanya maamuzi katika shughuli zote za TIST, wanunuzi wanajua kwamba TIST ina faida ya wakulima wote, si tu watu.

Mashamba za Tist Kwa aina mbalimbali za miti ya asili husaidia kuboresha viumbe hai.

Wanunuzi wengi leo wanavutiwa na gesi iliyoundwa kutoka kwa miti ya asili ya mimea. Baadhi ya wanunuzi wengine wanavutiwa na matunda na miti zamiizabibu.

Wanatambua kwamba miti ya matunda na nut pia husaidia kuongeza mapato zaidi kwa familia na kuboresha lishe.

Wengi wa wanunuzi kama njia ya TIST hufanya vikundi vyake vidogo na mikutano ya nguzo.

Wanaa thamini ya kwamba mikutano hii inatoa fursa kwa washiriki kuamua juu ya mambo ambayo ni muhimu na ya manufaa kwao.

Kwa kuongeza/aidha, mikutano ya TIST hutoa nafasi ya kukua viongozi, kukuza zawadi na vipaji.

Wanunuzi amba wana kijjali na usalama wa chakula wanavutiwa na wakulima hao wanaofanya mazoezi ya kilimo kya uhifadhi na kuoze-sha mbolea.

Shughuli nyininge ambazo zinavutia wanunuzi ni pamoja na walef Watazamaji amba wanaweka nyuki, kilimo kya mseto wa kilimo, kulinde udongo wao, kupanda miti kwa ajili ya chakula, kukatilia miti yao kwa ajili ya kuni,nakuwa na jiko mpishi ya kuokoa nishati,Miongoni mwa mazoeza mengine bora.

Juu Hadithi nyininge, wanunuzi wanakataa kununua Hewa-kaa kutoka kwa miti ambayo hudhuru mazingira kama mikaratusi; miti mbaya kama vile miti ya utoto; Miti iliyopandwa kama kilimo kimoja.

Pia wanahusika na miti ambayo niwakati Hatari ya kuvuna kama vile piine, miti za michungwa.

Kama wamkulima wa TIST, Sisi tunahitaji kujibuka kwa mahitaji ya wanunuzi wetu ili kuweka biashara yetu ya Hewa-kaa ina endelea.

Wanunuzi wa Hewa-kaa wana uchaguzi nyangi na ikiwa tunashindwa kufikia matarajio yao, watahamia kwenye mradi wa pili wa Hewa-kaa/ mpango zingine.

PANDA MITI NA UMULIKI MAISHA YAKO YA BAADAYE.

Niruhusu kusema yakwamba TIST ni Mungu aliye pea zawadi,Kwa sababu nimepata mengi tangu nilijiunga kwa TIST.

"Mungu alipea zawadi" kupanda miti na kubaki yako kama mkulima na baadaye kupata pesa nyangi.

Ili kulipwa kwa chochote (kaboni dioksidi-hewa mbaya) ambayo miti

□Tukoseza kitono tufune kinene.Tuli mubuwereza eri buli muntu.

Biino byonna zempagi za TIST.

Singa ffena tugoberera emiramwa gya TIST, tuja kusobozeza pulogulamu okuwangala era egaziwe mugwanga lyona.

6. Tukozese enima eyyomulembe tuziyyize obwatu.

7. Tuteke emizinga gye njuki mumitti emikulu tufune omubisi era nesente tumalirize ebyetago byaffie .

8. Tusimbe ebika by`metti ebyenjawulo.

9. Abalina etaka etono, Musimbe kulusalosalos Iwtaka.

Bya Akankwasa vastine okuva Rukungiri Disitulikiti Ekibiina ekinene Buhanga.

BIZINENSI Y'OMUKKA OMUBI, BIZINENSI YANGE NE CAAC

Eno yencola yokufuna sente nga otunda omukka omubi ogukungazibwa nga osimba emitti n'okunda omuka mukatale kensi yonna.

Okutunda omuka omubi. Biino byebipimo byomuka omubi mukukendera okuya mukusimba emitti n'enima eyomulembe.

Okukunganya omuka omubi: Yengeri yokukunganya n'okutereka omuka omubi okuva mubanga.

Omuka omubi kytagisa okugibwa mumpewo okukuma Ensi.

CAAC ekola byona ebyetagisa Okukendeza omuka omubi nga egutunda.

CAAC ekola nga kampane enene eya Tist era nesayininga endagano n'obubiiya obutono gyetuyita (GHG) ("Greenhouse Gas").

CAAC ekiriza nti:

- Okusasula akabiina akatono nga GHG endagano bwiegamba mu sekisoni 6 eyendagano.
- Bajja kukuuma ebikwata kukabiina akatono nga webikunganyizidwa mu kubala emitti.
- Bajja kulambula nga emirimu gyo bubiina obutono obwa Tist.
- Bajja kubawa nga ebitunde omukubala emitti nebirala ebyetagisa mubweru.
- Bajja kubasomesa nga enkulakulana nga enkola esinga muba memba bakabiina akatono.
- Bajja kukuuma obweru mubiwandiko.

Bya Bahati Alex Abala emitti Kanungu – Nyamirama kibiina ekinene.

NDI MUGANYUFU KULWEMITTU GFYA TIST NE MIGANYWIRO EMIRALA.

Nze EDISON TUMUHEREZE, Omulimi wa TIST mu gulupu eyitiba Nyakashebeya Tree Planters. Negata ku TIST mu 2024 nga omulimi olu-vanyu lwo kunyanjurila emigaso gyemitti gya TIST pulogulamu okugeza nya okulongosa empewo, okukuma etaka, edagala n'okwetaba mukutunda omuka omubi.

Natandika okusimba emitii eran'entandika okusasulibwa sente okuva mu TIST. Zenatandika nazo okugaziya etaka lyange okwongeza kunamba yemiti.

Nga emitii gigasa kusa elipimibwa, natandika okufuna amagoba okuva mu TIST. Wano natandika okufuna Nakavundira okuteka kumiti gyange gyikule bulungi

Era nakozesa sente zenafuna nengula ente nsobole okufuna ebigimusa nenda nensasala ebrisale byesomero.

Njize emiganywiro emirala egya Tist egigata kumagoba. Era kati nunda njuki nifunne omubisi. Njize nti okusimba emitii gyinansaga kikubaymu emirundi amagoba Era kati nsimba emitii egivako edagala ne babala. Mpita abalimi ba TIST okutandika okusimba emitigiyansagwa.Bingi byetujja okuganywurwamu. Mwebale kusimba mitti.



huondoa kutoka anga ambayo haipatikani kabisa?Kweli, Mimiasante kila mtu aliyeletea mimi mawazo kama hii.

Wakulimakwa katika nguzo zote

1. Hebu sisi tupande miti ambayo tunaweza kupata faida zaidi kama miti ya matunda.

2. Panda Aina ya miti ambayo inakua vizuri katika maeneo yetu ya ndani.

3. Weka vitanda vya kitalu ili kuongeza idadi ya miti katika maeneo yetu.

4. Hebu Kila mtu anatoa habari halisi kuhusu TIST kwa kila mtu katika maeneo yetu kujinga kwa vikundi ,Kujandikisha na kuwa mkulima na kufurahia matunda mazuri kutoka kwa TIST.

5. Hebu sote tuende na kutembea na thamana za TIST kila mahali. Kumbuka:

Sisi nisahihi.

Sisi niuwazi.

Sisi ni pande zote kuwajibika.

Sisi ni wajitolea

Sisi ni waaminifu

Tunatumia bajeti ya chini ili kupata matokeo kubwa .

Sisi ni watumishi kwa kila mmoja.

Haya yote ni nguzo za TIST.

Kumbuka: Ikiwa sisi sote tunatembea na kufuata maadili ya TIST, sisi tutafanya mpango wa kukaa nguvu na kupanua kila sehemu ya nchi.

6. Hebu tufanye ulimaji wa uhifadhi ndie tuu zuia umasikini.

7. Hebu tuweke mizinga za nyuki katika miti yetu ya zamani ili tupate asali na pesa kisha kutoa mahitaji yetu.

Na Akankwasa Vastine kutoka Wilaya ya Rukungiri- nguzo ya Buhunga.

Biashara ya Hewa-kaa, Biashara yetu na caac

Hii ina ruhusu mchakato wa kuzalisha mikopo ya Hewa-kaa kwa kunyonya Hewa-kaa kuititia kupanda miti na kuza mikopo kwa soko la dunia.

Mikopo za Hewa-kaa:Hizi ni ulimaji wa Hewa-kaa mbaya(kabondioksidi) upungusaji imefanikiwa kuititia shughuli kama upandaji wa miti na ulimaji wa uhifadhi.

Kunyonya:Hii ina husu mchakato wa kukamata na kuweka Hewa-kaa kutoka anga,ambayo pia ina julikana kama ufuutiliaji wa Hewa-kaa.

Kiwango cha mikopo ya Hewa-kaa nii Taasisi za matani kwa wingi

Hewa mbaya (kabondioksidi)inahitaji kuondolewa kutoka angani ndie tuulinde hali ya hewa ya dunia mzima.

Biashara ya Hewa-kaa pia ni mfano wa biashara wa mpango ya TIST.

Shirika ya hatua ya hewa safi (CAAC) ina chukuuavitendo vyote

muhimu ili ifanye kupunguza Hewa-kaa (Kusafisha) Katika mikopo ya Hewa-kaa na kuziuuza.

CAAC hutumikia kama kampuni ya mzazi wa TIST na ina weka sahihi kwa mkataba na Wanachama wa kundi ndogo amba ni GHG (gesi ya chafu) mkataba.

Shirika ya hatua ya hewa safi (CAAC) Ina kubaliana ya kwamba fanya hivi:-

- Kulipa vikundi ndogo kama mkataba wa GHG vile ina ongelewa katika kipindi kya mkataba wa 6 wa makubaliano.
- Ita kuwausahihi kudumisha Habari ya SG imekusanya wa kwajili ya kueasabika na kupimwa.
- Ita fanya uchungusaji ya kundi ndogo katika shughuli za TIST mara kwa mara.
- Ita toa taarifa zote za upimamwaji na kueasabika na uwazi mwingine wa habari muhimu.
- Ita weza kusimamia mikutano kwajili ya maendeleo ya mazoezi Bora katika Wanachama wa kundi ndogo.
- Weka rekodi sahihi na utoe upatikanaji ya Wanachama ya kundi ndogo .
- Kuhesabu shughuli za kundi ndogo za TIST kwa kutosha kufanya mikopo Hewa-kaa ipatee sokoni haraka.

Na Bahati Alex Mtumishi wa nguzo -wilaya Kanungu- nguzo ya Nyamirama.

Mimi Nina furahi kwajili ya miti zaTIST na faida ya mara mbili.

Mimi ni kwa majina Edison Tumuhereze,Mkulima wa TIST katika kikundi kinachoitwa Wapandaji wa miti ya Nyakashebeya.

Nili jiunga kwa TIST mwaka 2014 kama Mkulima baadae Nili juliswa juu ya umuhimu wa Miti kuititia kwa mpango ya TIST kama vile utakaso wa hewa, udongo uhifadhi,Dawa, Hati maye hufanya kama bidhaa ndani Biashara ya Hewa-kaa.

Vile miti ilie komea kuakubwa kwa kiwango cha kupimwa mviringo, nilianza Kupokea faida yangu ya shirika kutoka kwa mradi TIST.

Hapa nili jaribu njia ya kupata mbolea ya asili kutumia kwa ajili ya kuendesha miti yangu kukua vizuri, basi nikatumia faida ya shirika Nili pata kununua mangoombe kwa ajili ya uzalishaji wa mbolea nabaadhi ya sehemu zingine nikatumia kulipia shule.

Nime funzwa kuusu Faida zingine za mara mbili za TIST zenye na ongezea thamana kwa kushiriki faida.

Sasa ninafanya mazoezi ya kuchunga nyuki kwajili ya asali.

Hatimaye,Niliealewa hilo kupanda miti za Asili itakuwa faida mara mbili kawa ngu Na nimefanya maendeleo ya miti hiyo ambayo pia ni chanzo cha dawa na matunda.

Nina ita wakulima wa TIST kuanza kufanya mazoezi ya kupanda Miti za asili.

,tuta pataa kufaidika kwa mengi zaidi

Shukrani kwa kupanda miti.



NGO MA JO MA GIN WILO YAMO MA OWING GIN MITO

TIST konyo lupur me tic karacel I biyacara me cato yamo ma owing. Lupur gi nongo percent 70% ma calo ka ki leyo mugoba ikom yamo ma owing ma ki cato ni wok ki I tic karacel I biyacara me yamo ma owing ma ikin tice mukene en aye pito yadi ki gwoko gi me bedo makwo pi kare ma lac.

Lu wil meg wa gin tye ma I gi yom ki pek pa yamo ma owing pa TIST I gi yom pi tic mukene ma wan wa timo pi kabedo ma orumu wa, yamo ma megwa ki wilobo weng. Ki bene weko mon bedo bud yub pa meno me moko tam pa TIST I kit tic mo keken TIST tero lupur weng ma calo pi gi tek pe ni coo keken.

Poto yadi pa TIST ki kwai yadi ma pat pat konyo ikit me wat ikin dano ki yadi mapol. Pol luwil yamo ma owang ma pol gin mit yamo ma owang ma aa ki I yadi ma meg wa me acholi ma nongo wan aye wa pito gi ikine aye cwa, yaa ikine mapol. Luwil mukene gin miti gi tye nig yadi ma wan wa pito gi ni ki bene yadi gin kelo ful ma meg. Gin gi Waco ni yadi ma gin kelo nig yadi gin bedo ki kero me medo lim icing lupur I paci pa lupur dok bene medo rwom I kit me cam I paci pa lupur.

Luwil ma pol gin maro kit ma TIST doro ki dul gi matino ki bene kacoke pa dul matino. Gin miyo kare ki dano me moko tam gi bene dok ben gi moko tam ikom gin ma pire tek ki bene ma nongo mugoba ne no tye naka wa bot gi. Me medo ne, kacoke pa TIST miyo ka kare ma ker me gedo ki yubu luteal, mic ma nomgo Rubanga aye omiyo ki bene mot ma meg.

Lu wil ma gin gi keme ki bute me gin acama gin I gi yom ki lupur ma gin gi timo tic me gwoko gom ma ber macalo dul me pur mukene dok bene ki kit me medo moc ngom ma lube ki I pot yadi.

Ki dok bene luwil I gi yom ikom lur ma gin gwoko kic ma calo but pur gi mukene, pito yadi, gwoko ngom gi, pito yadi pi yen me tedo, lweru yadi me yen tedo, ki bene yubu keno ma pe balo yadi ki I kabedo ma orumu wa ikine tic ma pol ata.

I yoo mukene lupur gin maro wiloyamo ma owang ma aa ki ikom yadi ma calo karatuc ki ikin yadi ma pol. Gin bene maro yadi ma ki tongó gi woko ma calo pol ikine aye láwiyo, Cyprus ki ma pol.

Ma calo lupur pa TIST, omyero wa te miti pa luwil wa macalo gin ma piretek me weko biya cara wa me cato yamo ma owang otow maber dok bene ocet anyim. Luwil yamo ma owang gin tye ki tam gi mapol ka inen tyeko miti gi ongayo wa gi bi wot bot dul mukene ma gin cato yamo ma owang.

PIT YADI DOK BENE ILO ANYIM MA MEGI

Yee it an wek awaci TIST en aye pa RUBANGA aye omini wa, pieni anongo jami mapol ni cake wa I kare ma adonyo I dul man "mic pa RÜBANGA" me pito yen ci dong bene dong meggi ma twala ingeja la cen I nongo cente ma pol.

Ki culi me nono (yamo ma owang) ma yadi kwanyo ki I kabedo ma orumu wa I wii yamo ma nongo bene pe iromo gudu ne ki cingi?, atamo ni dano ma okelo tam man maro man.

Lupur ma tye I dul matino weng

1. Wa pit yadi ma kelo mugoba ma pol ikine aye nig yadi.
2. Pit kwayi yadi ma room dongo ma ber I ngom wa ni maber.
3. Pit yadi ka mo ma gin twi iye ma pud piya iteri gi I poto ma dit wek omed wek yadi ma pol I ka bedo ma orumu wa.
4. Wek dono wek gu mi lok ma ber ikom TIST bot dano weng ma tye I kabedo ma orumu wa weng me donyo I dul pa TIST ma tino wek gu bed lupur pa TIST wek gu non glim pa yadi ma tye nig yadi ki bot TIST.
5. WA WOT DOK Wa te be pa TIST ka weng. Wi opoo

Wan lok kom wa tye maber

Wan jami weng wa timo kama leng

Wan wa cung ilok mna megwa

Wan wa bwone dok bene wa mine

Wan dok wa cung I adaa

Wan wa tiyo ki budget ma lapiny me kelo lim ma pol

Wan lutic pa dano weng

FOR TIST general inquiries about TIST expansion, Payments, Trainings, small group formation and registration, and Tree Planting call:

Nagi ni weng wii ma TIST cung iye.

Niang maber: ka wa woto dok bene wa lubu guti pa TIST, wa bi weko yub man cung ma tek dok bene yare wa bene I twak lobo weng.

6. Wa puru puur ka gwoko ngom wa wek can obed peke.
7. Wa ket bong kic I wii yadi wa ma con weng wek wa nong moo kic ki bene wa nong cente bene.
8. Wa pit bene kwai yadi ma pol.
9. Pi jo ma gin tye ki ngom matino, pit yadi cok I wang co me ngom ma meg.

BIYACARA ME YAMO MA OWANG, BIYACARA WA KI CAAC

Man aye yoo me nongo yamo ma owang me nongo ne ni wok ki I yoo me pito yadi ki cató ne I cuk me wilobo.

Wel me yamo ma owang: man aye pim me yamo ma owang ni wok ki I tic ma wan wa timo I kit me pur ki gwoko kabedo ma orumu wa.

Sequestering: man aye yoo me mako ki gwoko yamo ma owang ki I wii yamo ma bene mukene ki lwóngó ni carbomonó séqumentation. Rwom me yamo kit ma ki pimo iwel me metric tons

Yamo ma owang mite ni oyero ki kwanyo woko ki I ka bedo ma orumu wa

Biya cara me cato yamo ma owang en aye ngo ma TIST timo ma calo yub ma megí.

Dul me yamo ma leng (CAAC) kwanyo tic me kwanyo ki gwoko yamo ma owang Ki I kabedo ma orumu wa ci dong weko pore me acata.

CAAC tye ma calo la nyodo pa TIST ma gin gi donyo I winye ki dul ma tino ma en aye GHG gin winye ikin gi.

Dul me Yamo ma leng CAAC yee ni magi bi cobe.

- Culu dul matino ma calo ki keto I dule me abicel 6 me winye
 - Bi weko kit mw kwano yadi bi bedo ma leng dok bene maber
 - Bi nyino dul matino ni maber dok nene kare ki kare
 - Bi mino lok ma nongo ki kwano ki yadi dok bene lok maber
 - Bi cung dok bene niyo pwonye bot dul matino do wek no gi tii maber
 - Gwoko lok kom dul ma tino maber
- Kwano dul matino dok lubu ko tic gi me weko biyacara me yamo ma owang otow maber.

Ki bot Alex latic me dul matino- Kanungu-Nyamirama dul matidi.

IYA YOM PI YADI PA TIST KI MUGOBA NE

An ninga Edison Tumuhereze, lapur pa TIST me dul ma tino ma ki lwongo ni Nyakashebeya ma gin keme ki pito yadi. Adonyo I TIST I 2014 ma calo lapur ma ki nyute ber pa pito yadi ma dul me TIST aye gin aye gu nyuta meno. Ma en aye lino yamo, gwoko ngom, yat ma cango two ma agiki ne en aye biya cara me cato yamo ma owang.

Acako pito adwogi ne acako cul ma aa ki bot TIST ma acako medo ne I ngoma ma tidi ni me mede ni pito yadi ma pol. Acako nongo leno mugo ma aa ki bot TIST.

Acako nongo mwoc ngom ma yadi na ocako twi ma ber acako nongo mugo dok bene acako wiloyangi mè nongo moc ngom ma aa ki I cet dyagi bute mukene culu bene kwan.

Apwonye I kom mugoba pa TIST meno omedo jami ma pol ikom leno mugoba. Dong bene atye ka gwoko kic pi moo kic. Anyiang mi pito rwom me leyo mugoba na, a pwonye me pito yadi ma bene cango two ki bene nyig yadi. Dong ben a cuku cwiny lupur pa TIST me cako pito yadi muni. Wa bi nongo mugoba ma pol ki I meno.

Apwoyo pito yadi.

Man Tumuhereze Edison Nyakashebeya-Lapit Yadi