



THE TREE

The International Small Group
and Tree Planting Program

CLEAN AIR
ACTION
CORPORATION

TIST NEWSLETTER OCTOBER 2018



Cluster leaders from NU after their meeting in Kampala



Volunteer Trainers seminar held in Kabale



Awarding Certificates to the trainers after a 3 days workshop in Kabale

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 25,000 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

ORGANIC CROP CONTROL: TERMITE CONTROL

THE SOIL HUMUS

Fungus – growing termites prefer to eat dead plant material. Their attacks are thought to be related to low organic content matter soil, with little food for termites to live and they resort to feeding on living plant material.

Adding compost or well-rotted manure to the soil and sowing green manures helps to increase the organic matter in the soil.

Additionally, use mulch around the base of plants; avoid having bare, dry soil around crops.

CROP ROTATION

Avoiding planting crops on the same land year after year helps in the reduction of soil fertility and structure. Crops growing in the soil with reduced fertility will be weaker and susceptible to termites.

Crop rotation means that crops are grown on a different piece of land each year. Which help to prevent pest and disease build up and help the soil to recover nutrients.

BY: Philly Ngobi Quantifier and Trainer - Kayunga

THIS IS HOW WE DO IT IN TIST

TIST empowers Small group of subsistence farmers to reverse the effects of deforestation, drought, and famine. Besides tree planting, TIST addresses health issues (HIV/AIDS) and nutrition. TIST trains Small Groups how to make energy saving cook stoves,

Conservation

Farming, and raised seed bed that nurture seedlings that are torrent to drought and dry seasons, seed collection and treatment.

Provide long-term revenue for the Small Group participants through the sale of greenhouse gas credits “virtual cash crop” (GhG).

Promote gender equality and education for all through developing leadership roles and skills among TIST members (Rotational leadership). TIST works with Small Groups of 6-12 members from at least three different families, within walking distance and who are willing to plant trees, practice Conservation Farming, and have weekly group meetings,

These Small Groups form a cluster of 30-50 Small Groups within walking distance, have enough land (100 hectares) to plant 200,000 trees and meets once every month. Therefore, these Small Groups are the foundation of TIST.

We have TIST values that streamline our program.

- **We are Honest**
- **We are Accurate**
- **We are Transparent**
- **We are Servants to each other**
- **We are Mutually accountable to each other**

In TIST, we are volunteers, we do the work ourselves in Small Groups, and we use heads and our hands. We create teamwork, we create capacity, we create big results, and we create low budget/cost, yet we achieve big results.

By: Hakim Bachwa

TIST IS MORE HELPFUL TO US OLD PEOPLE

People, who are old like us, love TIST because we plant indigenous trees that have many uses like medicine.

Also from the sale of these tree products we get money from it, through timber selling and good air to breathe.

Fruit trees are our source of income on daily basis when we harvest and take them to market for selling.

Trees can also be as memorial for our children, grandchildren and relatives.

These trees can also be of good use in future because they act as sources for income for future generation.

People who are passionate about tree planting will always have a good hope for virtual cash through sale of greenhouse gas credits.

By: Ndabwine Geoffrey, Cluster leader –Katerera Cluster



OKURINDA OBUKOOKO OBURIKUKORA EITAKA
OKUJUNDA KW'EITAKA

WHY SMALL GROUPS ARE IMPORTANT IN TIST

TIST encourages farmers to form Small Groups and to get to know their group members well before they register as TIST members. Small Groups are so important to TIST that they are even part of our name: The International Small Group

and Tree Planting Program. Groups have a lot of benefits:

- Share knowledge about tree planting: We all know different things and can learn from each other. In Small Groups, we discuss factors like where to plant, benefits of different tree species, when to plant, when to prune, and when to thin.
- Learn improved farming methods: In Small Groups, we can learn, discuss and share improved farming methods like conservation farming.
- Share challenges met and solutions: In groups, we share challenges we met in tree planting like pests and animals that destroy trees and crops, and suggest ways to overcome them.
- Working together as a team: In groups, we develop a spirit of working together. Cooperation makes farm work easier. Some groups choose to work together to help prepare Conservation Farming holes for each Small Group member, working one day on one farm, and another day on another in turn.
- Improving relationships: In forming groups and working together, we improve our relationships between families and individuals for a better functioning society.
- Sharing farm equipment: Group members come to know and trust each other, and so can share some equipment used in farming such as hoes, pangas, machines used for pruning. Sharing equipment can reduce the cost of each member buying individually.
- Easier, better training and quantification: When groups are formed, it becomes easy for TIST trainers to reach the farmers and for quantifiers to count trees for these farmers in an area. Trees must be quantified for sale of carbon offsets and for farmers to receive a tree payment. It's important that all members of a Small Group live near enough to each other to meet regularly. It's important that they plant their tree groves close together so the Quantifier can easily walk from one to the next. This helps keep costs lower. When costs are low, we all benefit since TIST Small Groups share 70% of profits from carbon sales.

It is important that we know other members of our Small Groups well because we work together for the long term. When we join TIST as groups, we commit to keep the trees we have planted growing for at least 30 years. We are paid together as groups. We learn from each other and teach each other. For all of these reasons, making sure we form strong groups is important for our success.

By Caleb Kayabuki: Quantifier Kabale

Eitakanirikorwa obukooko oburikuryaebimeran'ebindibintubyayoma. Obukooko obunibwoburikureeteraeitakaryakanyakandiryagiraeki riisak'wonkabyokuriibwa, busharamuburyaebimeraebibisi.

Okwongyerakasasiroomwitakahamwen'omwatanikyo ngyeraekiriisaomwitakan'orwezo.

Reebekanguwashwekaemisiriyaawenibinyansiotarekaeitakaryashami.

OKUHINGIRA OMWATORORO

Waahingaebihingwaahamwanyagumwe, omwakaahagundi, noobanoreeteraorwezokuhwaomwitakakandi obukooko nibutandikakuryaebihingwaebi.

Waahingaorikwetrooraahaitakaryaweorikutamuebihingwabitari-

kushushananoobanookanyisaorwezoomwitakakandio cendeeza obukooko nendwaraezirikuryaebihingwa

Nebya Philly Ngobi – Quantifier, Trainer – Kayunga

TIST NEEKORA ETA

- TIST neehaamaanizaguruupuenkyezabahingi abempohankyekurwanisaokutemaebibiraeky anda ne ndwara. Ahaiguruyokubyazaemiti
- TISTneyegyesaokurwanisasiriimunendyanun giomubaana. TISTnetendekabamembaoku koraamahegagarikukoresaenkunye, okuhin giraokurindaeitakanokubendeekaen sigozemiti.
- Neehaakasiimoaharibamembabaayo baahezakuguzarwayo (Green house gas Credit).
- Nerwanisaobuteinganaomubashaijanabakazi nokureetahoobwebembeziburungiahagati yazaguruupunokubabyazaemiti.
- Zaguruupuezinizijunanizibwakubyaraemiti haihi 200,000 kandibabuganaburikwezi
- Ogunigwemusingiwa TIST.
- Ebinibyobigyendererwanemitwarizemirungiya TIST.

Nebya Hakim Bacwa



ATESO

TIST NEEHWERA ABAKUZIRE

Abantuabakuzirenibakunda TIST ahabwokubahwera-kubyaaramitinkaeyenzaarwaerikurugamuemibazi.

Nitutungaentaasyakurugaomukuguzaeberikurugaomu mitinkaembaahon'orwoyaoruturikwisya,okuguzaebiju maebiturikusharuuraburieizooba

Emitineckorankaebijusyo aha baananabajukuru-baitu.

Abantuabarikukundaemitibaineomugishamuhangoah abw'okuguzaoorwoyabakatungasente

NebyaNdbawine Geoffrey –Cluster Leader:Katerera Cluster.

ZA GURUUPU ENKYE NIZIHWERA TIST

TISTneyehanangirizaabantukutandikahoobubiinao-bukyebatakagiireomu TIST kandiomunimwe TIST erikwihaeziinaryayo.

Guruupueziniziyambibwaomumiringoegi

- Nibashomesana aha kubyaaramitiumwan yaogurikurugahoensigonebindi.
- Nibeegaempingaeyomurembe(Conservation Farming)
- Nibabaganaobureemeezibwabo, baburonder aomubazi.
- Nibakorerahamwenkatiimu
- Nibakugukaomunkoraganayaabo
- Nibabaganaebikoresobyemisiriyaabo.
- Kiceendeezaenshozayaabo
- Nikiherakandikyorobyakubaraemitiyaabo reerukibaasisaababazikutungaomuhen dooguhikirenokubaragyeakasiimokaabo,
- Ekinikibaasisabamembabaguruupukukorera hamwekandibakabyaraemitiekurakuhisyae myaka 30. Nibashashurwahamwe kandibashomesanareeribatunguukahamwe.

Nebya Caleb Kayabuki – Quantifier Kabale

(a) AITIKITIK IBORO LU EMUNAMUNAETE IKORION 1. AITIKITIK ATITIPU

Aiboliaikit na alupok

Ikur-Atitipu/ikok nu epoloite eminasia anyaa arai bonat ikorion lu etuakitos kipetepetaikin misiri. Eomitai ebe arai emameunos anyaa arai bonat ikorion lu ipetepetaikin misiri ngesi egeuna atitpu aidany ikorion wok lu ejarete narai emameikini kesi ibore yen enyamete.

Aibuk akwii arai anyaa araibonat ebolia lo itobositai ejok toma alupok kede da aiwe ikorion ice lu iyasete ebolia ikeunete ejautene lo alupok.

Ejok aipetipet anyaa da kwap na ikorion itia ajalakin it alupok ilarongosi.

AISIRIM NA IKORION:

Ekot aitidisiar akoru aibosit adiofet kangon karu narai itidisiari aiboliaikit na alupok kangun. Ikorion lu epoloete kotoma alupok nu emamei ebolia edit agogong ido emina atitipu.

Aijuljul na ikorion ngesi akoru inyamat amisirin nu egelegela kangon karu. Ingarakini aitikitik adekasinei kede ikur lu emunamunaete alupok.

Ewadikan Philly Ngobi Emaran ikito ka Etuutoruon ko Kayunga.

EIPONE LO KISWAMA SIO KOTOMA TIST

Itogogongi TIST akoriok lu didik koipone lo aitidisiar amunamunao na amagoron, Ecae lo iriikina ka etengei da.

Alema aira ikito bon, ingarakin TIST aitiji atiokusio kwape nat lu angaleu (Eseny kede ekurut lo eyauni eseny) ka eyame lo ajokan.

Itutori TIST atukona nu didik aisub ikiyal lu itojakaritai, akoru na tinen kwana na itojakaritai, aiboisio nu ipepeere ikito nu ikeuna ikanyete da akolong noi kede ecae.

Einakinete apiyai nejaa atukona nu didik toma apak na iriikina kanu agwelario na ekwam loka carbon/green House gas (GhG).

Isinyikoikit eipamarone kede asioman kanu itunga kere kotoma aikeun iponesio lu engarenone ka etatai kane ejaasi imeban luko TIST (Aingarenikin na isirimio). Iswamai TIST kede atukona nu didik nu itunga 6-12 kolomunitos ko kalia lu edolete iuni lu egelegela toma aiboisio nu eyapionoro, ko camunitos da aira ikito, akore na tinen kwana na itojakaritai ka ajainikin aurianeta kangin sabiti.



LUGANDA

Atukona nu nudidika iswamaunete aibunget na igurupun 30-50 koyapionoro. Kajatatar alupok/amisirin ka airiamunun iruan tipe elap. Apolou kec atukona nu nudidik kesi apetetait naka TIST.

Ija sio kede inonosio/ikisila lu itetenaritos ainapeta kosi

- Iswamai sio toma abeitonut
- Iswamai sio toma aibecokina
- Iswamai sio toma aica
- Irai sio ejaanakinak bonik ka bonik
- Irai sio lu itacauni aswamae kosi nejai idiope diope ka sio

Kotoma TIST iswamai sio mam eropit, iswamai sio ikulepek akosi aswam kotoma atukona nu didik, etwasamaete akosi kanin ka kwes. Iswamai sio nepepe, iswamai sio iboro lu epolok, itwasamai sio apiyai adis kanu aitolomun iboro lu epolok.

Ewadikan Hakim Bachwa

ERAI TIST NA AMEDA NOI NE IJA SIO LU IMOJONG

Itunga lu amojongata kaa sio ngesi imina TIST noi narai kirai sio ikito wok lu epoloete bonik kane lu ipu ajokusio noi kwape nat ikee. Kanu agwelanar iboro lu, idumuni sio apiyai, ka agwelar abaoi ka ekwam da lo ajokan. Ikito lu araito eraasi lu eyaunete apiyai toma okale ne iyangara kesi toma osokoni.

Eraasi ikito iboro lu iyitonoro oni asubanasia. Eraasi ikito lu nu epote ainagarakin iduwe, ka itatai ko ingaren ko oipone lo adumunun apiyai. Itunga kere lu emunokina aira ikito ejaasi kede amulo na adumun apiyai kotoma agwelar na ekwam (Green house gas)

Ewadikina Ndabwine Geoffrey, engarenon lo aibunget katerera cluster.

IBORE EPOLOKOTOTOR ATUKONA NU DIDIK KOTOMA TIST.

- Isinyikoikit TIST akoriok adukunun atukona nudidik ka aijen ikek imeban ejok noi eroko iwadikauna kede TIST kwape atukot. Epolok atukona nu didik noi narai kesi eraasi alosikinet na eprogram loka TIST ido kopol adumun.
- Kanu ajaut toma atukot epatana aimor aomisio ka acoa na aira ikito. Oni kere ija kede aijen na egelegela, toma aijen na ipedori oni aimor iboro kwape nat ajokusio nu ikito, ne ipedori oni aira ikito, abilasia nu egelegela nu ikito ka eipone lo aidar ikito.
- Kotoma atukona nu didik epatana aimor iwaitin lu itojakarita nu akoru lu epedorete aimedaikin oni.
- Kotoma ajaut atukot epatana aimor ainingosio nu ijaatatar oni ka adumun da eipone lo aitikitik ainingosia ngun kwape nat ikur ka adekesia ka itiang da nu emunamunaete ikoron ka ikito da.
- Aswam toma atukot isinyikoikit aimorikikina kede aibumakina ka aswam nepepe. Itapatani eiswamae narai epedorete acamanar aswam toma alea, lolo idiope moi ice da.
- Isinyikoikini eidicane kidding imeban. Kotoma adukunun atukona ka aswam nepepe isinyikoikin eidicane ka ne ejaasi ikalia lu ka ngin diope diope ka kesi.
- Isinyikoikini aimor. Ne ibumakinitor itunga lu, itapatani kesi aimor kitoni iboro lu akoru da kwape nat ipagai, imelekes ka ice da.
- Itapatani aitutorio ka aimario na ikito. Ne iswamaunotor atukona nu, epatanikin etutonok nuka TIST adolonokin akoriok ka aimar ikek kito kotoma atutubet. ibusakinit aimario na ikito tetere agwelar na ekwam etakanuni. Ido da epedore te akoriok adumun akec piyai, ibusakinit akoriok ayapionoro tetere i ryamurunos koyapionoro akec misirin da nu ikito tetere mam eyinakini lu emarak alosit na epol noi itidisiari ikek garaman. Ekot oni ajenanara jokan kwape imeban nu atukot ka na didi ka aswam nepepe. Ne ilomara oni TIST kwape atukona nu didik, apolou kec icamunit oni aidar ikito adaun ikaru 30. Etaco oni nepepe kwape atukona isisiai oni kane ejai ngin diope diope ka oni.

Ewadikan Caleb Kayabuki Emaran ikito Kabale.

OKULABILIRA EBIRIME NGA TOKOZESEZA KEMIKO ENKUYEGE

Akawukka (Fungus)

Enkuyeege ezikula zagala nyo okulya ebirime ebifudde. Okulumbibwa kulowozebwa okuba nakakwate kubirungo ebitono mutakka, ne mere yenkuyeege entono okuberawo nezisalawo okulya ebirime.

Okugatta obugimu oba ebintu ebivunze mutakka, nokusimba ebigimusa biyamba okwongera obulamu mutakka.

Biikka okwetoroza wansi webirime, wewale enimiro etabiikidwa etakka ekalu ku birime.

OKUKYUSAKYUSA EBIRIME MUNIMIRO EMU

Okwewala okusimba ebirime kutakka erimu buli mwaka kumwaka kiyambako mubutakendeza obugimu bwetakka ne kikula kyetakka. Okulima ebirime kutakka erikendedde mu bugimu bijjakubera binaffu eranga enkuyeege zibijjoga nyo

Okukyusa kyusa ebirime kitegeza nti ebirime birimibwa kutakka elye njawulo buli mwaka. Kino kiziyizza ebiwuuka nebitulugunya obutazimba enkolagana era kiyamba etakka okudamu ebiriisa

Bya: Philly Ngobi – Omubazzi we mitti era asomesa mu Kayunga

ENO YENGERI JETUKIKOLAMU MU TIST

TIST ezamu amanyiabalimibawansi okukyusamwebyoebijjaolwo'kusanyawo emitti, ekyeeya ne njala Nga ojekko okusimba emitti, TIST ekola ne kubyobulamu nga okumanya no'kukedeza ku kawuka akaleta mukenenya (HIV/AIDS), ne byenda

TIST esomesa ebibiina engeri yokukolamu ebyooto ebikekerezza enku, enima eyomulembe ne mezeeso zemitti ezawagulu ezisobola okuguminkiriza ekyeeya nesizoni yomusana, okukunganya ensigo no kuzijanjababa.

Ewa omusolo ogwobubiina obutono obwe nyigira mukutunda omukka omubi(green house gas)

Esitula obwenkanya nokusomesa bona mukukulakulana mubuku-lembeze namagezi mubamemba ba TIST.(Rotational leadership) obukulembeze obukyukakyuka

TIST ekolera mububiina obutono okuva kubamemba 6-12 abava mumaka nga asattu agenjawuloObubiina bukungana buli wiki . obubiina obutono bukola ekibiina ekinene(cluster) ekiberamu obubiina amakumi assatu okutuka ku makumi ataano(30-50) mulugendo olutabulirwa nebigere era bakungana omulundi gumu buli mwezi, Era nga balina ettaka kwebasimba emitti (ekka 100) okusinbibwa emitti egiwera 200,000 nolwekyo obubiina buno gwe musingi gwa TIST.

Tulina emiramwa gya TIST mwetutabuliza pulogulamu zaffe

- Tuli Besiambu
- Tukola kyeniyini ekyetagsidwa
- Tuli balambulukufu
- Buli omu mukozi wa munne
- Tuwa embalirira.



Mu TIST tuli banakyewa, twekolera emirimu ffebenyini mububiina bwaffe, era tukozesa emitwe ne mikono gyaffe, Tutondawo okukolera awamu

Tutondawo okwezimba, tutondawo amakungula amanene, tutondawo okusasanya ekitono naye netukumgula kinene

Bya: Hakim Bachwa

TIST EYAMBYE NNYO FFE ABANTU ABAKUZE

Abantu abakulu nga ffe bagala TIST kubanga tusimba emitti gyinansangwa egirina emigaso emingi okugeza nga eddagala Era mukutunda ebiva mu mitti tufunamu sente, nga tutunda embawo n'omukka omulungi gwetussa

Emitti egyebibala ennyingizza yaffe buli lunaku yeyongera kubanga tukungula ebibala netutunda mukatale

Emiti giyinja okubanga ebijjukijjo eri abaana baffe, bazukulu naboluganda

emitti gino giyinja okuba emingi mubisera byomumaaso nga givaamu sente kubaliddawo

abantu abagala okusimba emitti bajja kuba nesuubi ery'okutunda omukka omubi eri aba green house gas credit bafune sente

Bya; ndabwine geoffrey, cluster leader katerera cluster

LWAKI OBUBIINA OBUTONO BWAMUGASO MU TIST TIST ekubiriza abalimi okwekolamu obubiina obutono era bemanye bulungi nga tebanaba kwewandisa nga bamemba ba TIST. Obubiina obutono bwamugaso mu tist kubanga buli kitundu kulinnya lyaffe. Obubiina obutono munsu yonna nga busimba emitti

Ebibiina bilina ebyokufunamu bingi

tugabana amagezi kukusimba emitti ffena tumanyi ebintu ebyenjawulo, era tusobora okuyigira kubuli omu. Mububiina obutono, twogera kunsonga nga awokusimba emitti, emigaso gyebikka byemiti ebyenjawulo, tusimbaddi, tusalira ddi, era tutizza ddi

tuyiga ennima eyaomulembe mububiina obutono, tusobola okuyiga, okubaganya ebirowoozo era netugabira enkola zokulima ezomulembe okugeza okulima nga tukozesa nakavundira okugabana ebisomoza okusisinkana nekusala amagezi mu bibiina tugabira ebisomoza wetusisinkana mukusimba emiti okugeza ebivuuka ne bisolo ebyonona emitti nebirime era tusala amagezi okubivunika

tukolera wamu nga tiimu mububiina, tukuza omwoyo ogukolera awamu okukolagana kuletera emirimu okuba emyangu munimiro zaffe. Obubiina obumu busalawo okukolera awamu, kiyambako mukutegeka munima eyokozesa nakavundira nga basima ebinya byabuli memba mukabiina olunaku lumu munimiro emu n`olunaku olulala munimiro endala.

Kyongera enkolagana mukukola obubiina nokukolera awamu, twongera enkolagana yaffe wakati wafamire zaffe naffe ffenyini kulwobulungi bwekitundu kyaffe.

Okugabana ebikozesebwa munimiro bamemba bekibiina bamanya era buli omu neyesiga munne, era basobola okugabana ebikozesebwa munimiro okugeza nga enkumbi, ejambiya, enkyuma ekikozesebwa okusalira okugabana ebikozesebwa mukukendeza kubisera okusinga buli omu okugula ekikyeye.

Kyangu okutendekebwa okulungi nokubalibwakwemitti gyaffe obubiinawebukolebwa kibera kyangu eri abasomesa ba TIST okutuka kubalimi era nebabala emiti gyabalimi mukitundu ekyo.

Emiti gitekedwa okubalibwa kisobozese okutunda omukka omubi era abalimi bafune sente zabwe

Kyamugaso eri buli memba mukabiina, basobola okusisinkana nga buli kisera kyamugaso enmiro zabwe okubanga ziranagananye kisobozese ababala emitti okutambula okuva kunimiro emu okudda kundala kino kiyamba ko okusasanya ekitono, kusasanya bwekuba okutono, ffena tuganyurwa kubanga TIST ewa ebitundu nsanvu kubuli kikumi (70%) obubiina obutono kumagoba gokutunda omukka omubi

Kyamugaso okumanya bamemba mu bubiiina obutono kubanga tukolera wamu okumala ebanga ddene. Wetwegatta ku TIST nga akabiina twewa obuvunanyizibwa okukuma emiti gyetusimbye okumala emyaka egyitaka wansi wasatu (30yrs)

Tusasulibwa wamu nga obubiina, tuyigira kubuli omu era buli omu asomesa munne. Kulwensonga ezzo, tukakasa nti okukola ekibiina ekyamanyi kyamugaso kulwenkulakulana yaffe

Bya

Caleb Kayabuki ,Abala Emiti Kabale



MOC NGOM MA OKOK KELO

TOkok ma gitye ka dongo adonga, gimaro camo yadi ma otwor , onyo gin apita onyo jami matwi ma otwor. Cam-gini gitamo-ni medo moch ngom manok, pien no gibedo ki cam manok, miyo gicako camo jami matwir makwor. Jami mogo makwo magilwongo-gi kileb munu ni fungus, ma pe gitwero yubo cam-gi pigi ken-gi ni, kwor ikom jami ma otob, man medo moch ngom madwong. Coyo onyo keto pot yat madyak I pototo bene medo moc ngom Medo I kom meno, yaro lum onyo pot yat ite gin apita gwoko ngicu ite gin apita dok pe miyo gibedo ma ngom ma ite-gi otwor.

PITO CAM MAPATPAT I POTO ACEL-LI

Cam pe omyero gipit I pototo acel mwaka ki mwaka , eni medo moc ngom dok weko ngom pe bale. Cam ma gipito I ngom ma moce nok bedo goro dok okok camo oyot. Pito cam mapatpat I pototo mapatpat mwaka ki mwaka medo moc ngom dok gengo anyai ki two ma balo cam, dok bene miyo kare ki ngom me dwoko moce ma cam mukene otiyo kwede woko-ni.

Man Philly Ngobi ma obedo Lakwan yadi kin gat ma miyo pwonye I Kayunga aye ocoyo.

MAN AYE KIT MA WATIMO KWEDE I TIST.

Tist miyo kero ki dul matino ma gipuru cam me acama me lweny I kom aduki marac me balo bunga, ryeny pa ceng pi kare malac ki kec.

Mapat ki pito yadi, Tist neno lok kom yot kom (Lok kom two Jonyo), moc cam maromo dano ikin mukene. Tist miyo pwonye ikit me yubo ki tic ki keno ma pe balo yen, pur magwoko moc ngom, kapito kodi ma giilo malo makelo yadi matino me apita matego ma ciro ceng, miyo pwonye I coko kodi yadi ki kit ma omyero gipit dok gigwok-gi kwede, miyo cente ma rii pi kare malac bot dul matino niwok ki I cato carbon, “obedo cam makelo cente ma pen en” (GHG).

Tist medo kero pa mon ki coo I pwonye niwok ki pwonyo diro tela I kin lumema pa TIST (Tela ma gileyo Aleya). TIST tiyo ki dul matidi matye iye dano 6-12 ma gia ki gangi adek mapatpat dok kin gangi magi nongo wote kit yen, dok bene nongo dano ma I gangi magi tye ki miti me pito yadi, puru pur ma gwoko moc ngom dok gibedo I kacoke cabit ki cabit Dul matino egi-ni, ka gin 30-50, kelo dul acel madit magilwongo ni cluster, ma nongo gitye I kabedo matwero wotte kit yen, gitye ki ngom maromo 100hectares, me pito yadi 200,000 dok gicoke gicel I dwe acel. Dong pi man dul matino magi cung I guti pa TIST ma gin aye:-

- Wan wagene
- Wan watimo jami kakare
- Wan watimo jami kamaleng ma dano ducu neno
- Wan lutic, ngatman bot lawote
- Wan wacung kaka luwot-wa iyoo me niang.

I TIST, wan watimo tic kun wamine iye kenwa, dok watiyo tic wan kikumwa I dul matino, watiyo ki wiwa ki cing-wa, wakelo tic kakacelo, wakelo keru me tic, wakelo adugi madongo, watiyo ki wel lim ma gibyeko matidi ento wanongo adugine madit.

Man Hakim Bachwa aye ocoyo

TIST TYE ME KONYO WAN JO MA OTEGI

Dano ma gutegi, macalo wan, maro TIST pien wapito yadi manonge I kabedo-wa, ma gitye ki konyo mapol tutwal, ma ikine tye iye yat macango two.

Ka wacato kac ma aa ki I kom yadi magi, macalo bao, wanongo lim, dok yadi magi bene miniwa yamo maleng me aywaya.

Yadi ma nyig-gi gicamo obedo yoo me nongo lim nino ki nino, ka wapwono nyig-gi-ni watero I cuk ka catone. Yadi bene gitwero tic kwedgi me nipor bot lutino-wa, likwayo-wa ki wadi-wa.

Yadi magi bene bikelo lim I cing yalwak-wa ma bibino I anyim Jo ma gimaro pito yadi pol kare gibedo ki gen me nongo lim ma pe gineno niwok ki I cato carbon (GHG)

Man Ndabwine Geoffrey ma obe latela me Katerera cluster aye ocoyo

PINGO DUL MATINO PIGI TEK I TIST

TIST cuku cwiny lupur me bedo I dul matino dok me ngeyo lumema me dul-gi maber mapeya gudonyo me bedo lumema pa TIST. “ Dul matino pigi tek tutwal bot TIST, ma omiyo gin obedo bud nying-wa. (Dul matino ma I lobo ducu ma gipito yadi. Dul egi-ni tye ki mugoba mapol tutwal ma ginongo:-

- Ginywako tam I kom pito yadi, wan ducu watye ki ngec mapatpat I kom jami mapatpat bene, man miyo wapwonye ngat man ki bot lawote. I dul matino, wanywako tam I kom lok macalo, kwene ma omyero wapit iye yadi, ber pa pito wit yadi mapatpat, awene ma omyero gipit iye yadi, awene ma omyero gicak kwanyo kwede jang-gi ki awene ma omyero gicak kwanyo kwede iye iye.
- Wapwonyo kit yoo me pur ma gi-ilo rwom-me malo. I dul matino, wapwonyo, waloko dok wanywako kit yoo me pur ma gi-ilo rwom-me malo calo pur ma gwoko moc ngom.



- Wanywako peko ma wanongo-gi ki yoo mene ma omyero wacop kwede peko mogoma wanongo I pito yadi, labol-le anyaingi ki lee ma balo yadi ki cam, ci wanyenyeno kit yoo mene ma watwero loyo-gi kwede
- Watiyo kacelo macalo dul acel. Wa kelo cwiny me tic kacelo, ka waribbe kacel miyo tic i poto bedo yot. Lupur mukene yero me tic kacelo, kwinyo bur ka ma gipito iye cam I pur magwoko moc ngom, kun gitimo man bot lapur acel inino acel ka dik ninio mukene bot lapur mukene, kiti-eno-ni kiti-eno-ni.
- Kelo wat I kon dano. I pur I dul dok kacelo, wamedo ber bedo me wat ma tye ikin-wa, ikin gangi-wa I kabedo ma inget-wa, man kelo berbedo ki tic maber pa dano ma I kabedo wa.
- Wanywako jami me pur I kin-wa. Lumema me dul caku ngene I kin-gi ken-gi ken-gi, man miyo gileyo jami ma konyo pur calo panga, kweri, nyonyo mogo ma gitiyo kwede me lwero jang yadi ki mukene mapol ataa. Man dwoko wel wilo jami me pur pi ngat acelacel piny.
- Pwonye me kwano yadi I yoo mayot. Ka dul gicako gi, bedo yot bot lutic pa TIST me oo bot-gi ka miyo pwonye ki ka kwano yadi pa lupur ma I kabedo gi. Yadi omyero gikwan gi pi cato carbon ma ikom-gi ki wek bene lupur gunong cente pi yadi ma gupito.

Pire tek ni lumema me dul matidi ducu gubed cok I kin-gi wek gurwatte kare ki kare.

Pire bene tek ni gupit yadi-gi I poti ma kin-gi cok, wek lukwan yadi oa ki I poto acel gukop I ma ingete-ni kun giwoto awota, iyoo mayot. Man dwoko wel culo pi wot piny. Ka gidwoko wel piny, ci wan ducu wanongo mugoba, kit macalo lupur I dul matino pa TIST ginongo pacen 70 me mugoba me cato carbon.

Pire tek ni wange lumema me dul matino maber pien watiyo kacel kwedgi pi kare malac. Ka wadonyo I TIST macalo dul, ci wayee me gwoko yadi ma wapito-ni pi kare ma room mwaka 30. Giculo wa bene kacelo calo dul. Wanongo pwonye ki bot luwotwa, luwotwa bene nongo pwonye ki bot-wa. Pi tyen lok magi ducu, omyero waketo tek ni wajingo dul-wa matek wanong gin maber I anyim.

Man caleb kayabuki, lakwan yadi me Kabale aye ocoyo.

I Leb Luo Lagonyo-Otema Christopher

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a) KUDHABITI LILIMO CHA HAI

1. KUDHIBITI KWA MCHWA

Awali za udongo.

Kuvu – mchwa ambayo inna komea- inapenda ku kula vimea ambayo emekufa- yao mashambulizi ni mawazo kwa husiana na ja ya udongo wah ai wa chini, na chakula kidogo kwa mchwa ambayo mzima

Kuongeza mbolea kwa udongo, na kupanda mbolea ya kijani, ina saidia kw ku ongeza jambo la hai kwa udongo

Na kigine, tumieni matandazo karibu ya vimea, uyilinde kukuwa na udongo kavu kwa vimea .

2. MZUNGUKO WA KILIMO

Jelinde kupanda kilimo ki moja, kwa ardhi, kwa kila mwaka hi ina saidia kwa kupunguza mbolea kwa udongo na muundo

Kuongeza ku panda kilimo kwa udongo yenye inao mbolea ya kutosha, kilimo hichi kita kuwa dhaifu, na ita kuliwa haraka na mchwa.

Mzunguko wa kilimo, ina Manisha vilimo vina pandwa kwa ardhi mbali mbali kwa kila mwaka, ambao ina saidia kwa kuzuia wa dudu, na ugonjwa, na inasaidia udongo kwa ku pata madini za udongo.

Nna: Philly Ngobi – Kwantifaya na mfunzi wa Wilaya – Kayunga

3. HII NI JINSI TUNAIFANYA KWA TIST

Tist ina wawezesha vikundi vidogo na kujikimu walimaji kwa kubadilisha ma adhari za ukataji wa miti, ukame, na njaa.

Kando yak u panda miti, TIST ina funza suala za afya (ukumwi), na za lishe.

TIST ina funza vikundi dogo dogo namna ya kutengeneza jiko za nguvu kidogo, kulima kwa uhifadhi, na vitanda vya mbego ya asili, ambao ina saidia kwa ukame na wakati wa kavu, mkusanyika wa mbego na matibabu.

Ina tolea vikundi vidogo mapato mrefu kupitia kwa kuwaza gesi ya kijani ya nyumba ya mikopo, kimeya kya fedha za karibu (GHG).

Ina kukuza jinsia: ya usawa, nae limo kwa wote ku pitia kuendeleza jukum wa viongozi na ujuzi katia wanachama wa TIST (uwongozi wa mzunguko).

TIST ins fanya kazi na vikundi vidogo, ya wanachama 6-12 kutokea kwa familia tatu kwa fasi ambayo sio mrefu, na wanachama, wanafaa wapende ku panda miti, wafanye mazoezi ya uhifadhi, na wa kuwe na mikutano ya kila wiki kwa vikundi vyawo.

Hii kundi ndogo ina anzisha nguzo ya vikudi 30-50 ndani ya fasi karibu karibu, na inafaa ikue na udongo wa kutosha (Hecta 100) kwa ku

panda miti 200,000 na wa kutane maramoja kwa mwezi, ivyo izikundi kidogo ni misingi ya TIST



TUNAYO FAYIDA ZA TIST ZENYE ZI NA BORESHA MPANGO WETU

- Tuko waa, mnifu
- Tuko waa uwazi
- Tuko watumishi kwa wenzetu
- Tuna tolea isabu pande zote mbili kwa wenzetu
- Ndani ya TIST tuna jitolea, na tuna jefanyiya kazi sisi kwa sisi, ndani ya vikundi dogo, na tuna fanyisha vichwa na mikono zetu.
- Tuna jenga kazi ya timu, uwezo, matokeo kubwa, bajeti ya chini/lakini tunafanikiwa kwa ukubwa.

Na Hakim Bachwa

4. TIST NI ZAIDI MANUFAA KWA SISI WATU WA KUBWA

Watu, ambao wa kubwa kama sisi tuapenda TIST kwa sababu tuna panda miti za asili, ya kwamba zi nayo muhimu mwingi kama dawa.

Na tena kutokana kwa bidhaa ya mamiti izi, tuna zi wuzaa tukapata fedha ndani yake, kupitia kwa kuwaza mbawo na hewa nzuri ya pumzi.

Ma miti za matunda ni chanzo chetu chakawaida, kama tuki vuna na ipelekewe kwa soko ku wuziwa.

Mamiti pia yaweza kuwa mukumbuko kwa wa toto wetu, na kwa wa jukuu, pamoja na jamii zetu.

Hii mamiti ya weza kuwa ya kutukiya mzuri kwa maisha ya mbele, kwa sababu zina fanya kama chanzo cha fedha kwa Maisha ya kizazi ijawo.

Watu wenye washauko kwa jili ya kupanda miti watakua na tumaini nzuri, kwa fedha za karibu kupitia kwa ku waza gesi ya kijani ya nyumbaya mikopo

Na Ndabwine Geoffrey, Kiongozi wa nguzo ya katerera

5. KWANINI KUNDU DOGO NI YA MUHIMU KATIKA TIST

TIST inakuhamasisha walimaji kwa ku hanzisha vikundi dogo dogo na kuwawezesha kujuwana kama wana chama wa vikundi vidogo, kabila waja jehandikisha kwa kipindi cha TIST.

Vikundi dogo ni ya muhimu kwa TIST, na kwamba wako wa moja kwajina letu. TIST:- hii ni kipindi cha ki mataifa ya vikundi ndogo na mupango wa kupanda miti.

VIKUNDI VINA FAIDA MENGI

- Tuna shirikiana maarifa, kuhusu kupanda miti, sisi wote tuna jua vitu mbali mbali, na tuna weza kujifunza kutoka kwa wengine katika vikundi dogo, sisi tuna jadiliana sababu ya namna tuta panda miti, faida ya miti mbali mbali, na lini tuta panda, na kukata, na kunyorosha.
- Tunajefunza njia bora ya kilimo katika vikundi dogo, tunaweza ku jefunza kujadili na kushiriki njia bora sasa kwa kilimo kya uhifadhi
- Tunashirikiana machangamoto na ufumbuzi katika vikundi, tunashirikiana machangamoto za kupanda mamiti sasa, wadudu, mnyama ya kwamba in haribu miti na kilimo, na tuna pendekeza namna ya kushinda.
- Kufanyiya pamoja kama timu, katika vikundi tuna endeleza roho ya kufanyiya pamoja, kuweka nia zetu, kufanya kazi ya shamba, na kujetarashia nakutengeneza ulimaji wa uhifadhi, na shimu za kila namna na wana chama wa kundi dogo wana fanya siku moja kwa kila shamba moja na siku ingine ivyo kwa shamba ingine.
- Kuboresha uhusiano:- kwa kuwanzisha vikundi na kufanyiya pamoja, tuna boresha uhusiano wetu katika ki familia na mtu binafsi, kwa ubora wa kazi kwa jamii.
- Kufanyisha pamoja vifaa vya shamba:- wanachama wana kuja kujuana na kuaminiana, ndiyo waweze kutumia vifaa vya shamba sasa, jembe, upanga, mashini ya kupogoa
- Kufanyisha vifaa vya shamba pamoja ina pungunza gharama kwa kila munachama
- Mafunzo bora ni rahisi na kumalizia vizuri:- kama vikundi imeanzishwa, ina kuwa rahisi kwa mutumishi wa TIST na kwantifaya ndiyo waweze ku wafikia walimaji kwa kuhisabu miti ya walimaji katika vijiji
- Miti lazima ipimwe vizuri kwa kuwaza yamatumizi ya kemikali kwa kukabiliana na walimaji kupokea malipo ya miti



- Ni chamuhimu kwamba wanachama wote wahishi karibu karibu ndiyo wakutane haraka
- Ni chamuhimu kwamba mashamba zao pia zikuwe karibu karibu ndiyomwenye kuhisabu (kwantifaya) asikyoke
- Hii ina saidiya kwa ku punguza gharama.
- Kama gharama ziko chini sisi wote tuna faidika kwa faida ya 70% kutokea kwa kuwuzwa mitumizi ya kemi kali kutokea vikundi dogo ya TIST.
- Ni chamuhimu Zaidi sisi kama wanachama kujuana kwa vikundi dogo dogo na kuhushiana kwa muda murefu
- Tukihingia kama kundi dnani ya TIST tunajeahadi kwa kulinda miti zetu zenye tunapanda kumaliza muda wa myaka 30.
- Tunalipwa pamoja kama kundi
- Tunajefunza kwawenzetu na kufundishana
- Kwa hizi sababu zote, tunafaa tuwanzishe vikundi bora na Hodari, hii ni muhimu kwa mafanyikiyo zetu.

Na caleb kayabuki – kwantifaya wa kabale



Cluster leaders NU after their meeting in Kampala



Members sharing Best practices after meeting



