



THE TREE

The International Small Group
and Tree Planting Program

CLEAN AIR
ACTION
CORPORATION

TIST NEWSLETTER JUNE 2024



TIST Nuserybeds IN Kitgum initiated
by Come and see participants



Cluster meeting held in Amuru in Kal-Atiak Cluster



Cluster meeting held in Kitgum-Lokang Cluster



Cluster meeting held in Gulu -Paicho Cluster

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 76,445 subsistence farmers. Sales of carbon credits generate participant income while TIST today also addresses Agriculture, HIV/AIDS, Nutrition and Fuel Wood challenges.

ADDRESS:

TIST Uganda.

Bushenyi Town, Liberation Road - Kitokyey Lane

P.O. Box 232, Bushenyi,

Uganda, East Africa. Tel: 0772 058 868 / 0773 716960 / 0772360429 / 0783910878

Website: www.tist.org, info@i4ei.org

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WAYS WE CAN MAKE TIST EXPAND TO OTHER AREAS

When TIST Small Groups are far away from one another, it is difficult for TIST farmers and for the TIST program. For expansion to be successful, there must be a Cluster of 30-50 TIST Small Groups within walking distance of each other. Without enough Small Groups, TIST cannot afford to pay for the services that help farmers and the environment. We want to expand TIST so that more farmers can get the TIST benefits and so we can achieve Low Budget/Big Results.

- Step 1: First contact
 - This is the first time participants/farmers hear about TIST. This can be either from a TIST seminar, an in-house training, a visit from a TIST trainer, a visit to TIST, radio programs, newspapers/newsletters, or through Cluster multiplication.
- Step 2: Creating awareness and recruitment
 - If a person wants TIST in their area, they should reach other people to inform them about TIST and try to recruit them into a TIST Small Group. Then they should recruit other people to form new Small Groups.
- Step 3: Training and Application
 - Local Small Groups should start meeting each week, and find a central place to receive newsletters and request training. They should reach out to a TIST trainer or TIST Cluster Servant for guidance. They will receive an Application Form and over the next 4-6 months complete the training and other requirements.
- Step 4: Formation of Cluster

- A Cluster is a combination of 30-50 Small Groups that are in a walking distance and can meet once a month and receive training from a TIST trainer or a Cluster Servant. If there are less than 30 Small Groups in your area, you can still start a Cluster, but you must keep working to reach the minimum number.
- Step 5: Registration
 - This step is how TIST Small Groups are officially brought into the TIST program. A trained TIST representative will go through the registration process with the Small Group members. They will assure that the Small Group has received proper training, understands the requirements, has adequate land to plant 5,000 trees, and work as a group. If satisfied, they will register the Small Group.
- Step 6: Baseline, Quantification, and GhG contract signing
 - When the Quantifier or Cluster Servant has received the registration, they will schedule to come and baseline the Small Group. This process includes baselining each tree grove, counting the baseline trees, counting any trees that have been planted by the TIST Small Group since they applied to join TIST, and taking all necessary information. The participants will sign the Greenhouse Gas Contract and return it.
- Step 7: Results and GhG Contract posted on TIST.org website
 - The GhG contract is signed by a Clean Air Action Corporation (CAAC) representative, the contract is scanned, and the baseline results and the contract are posted on the TIST website.
- Step 8: Small Group Payment Eligibility

After the GhG contract is signed and posted to the



website, and the results of the Quantification have been reviewed (the Desk Audit), the new Small Group is eligible for carbon pre-payments.

WHY WE SHOULD PLANT TREES AND HAVE MORE BENEFITS

Dear fellow Farmers, consider supporting reforest. Trees help reduction in people's exposure to water borne pollutants. Storm water runoff can increase people's exposure to pollution. However, where trees are planted, these trees can intercept and filter this storm water there by improving the quality of the runoff water which can then be released by the trees into waterways when it is cooler and with fewer pollutants.

- Tree help in improving property value. Properties and structures situated in areas with well-planned tree planting have higher values compared to those in bare landscapes. This is attributed to the serene environment and the beauty provided by the trees.
- Trees help in removal of air pollution. In industrialized urban areas, air pollution is inevitable. These pollutants such as carbon monoxide, sulphur dioxide, and others pose a serious risk to human health. However, tree planting in these areas is capable of removing tonnes of such pollutants, thus reducing the health risk of people residing in these areas.
- Trees help in atmospheric heat reduction. With increasing global temperatures, increase in heat and heat related problems pose a very serious threat to human health especially in urban areas. Well planned urban tree planting can help reduce some of the heat on the urban dwellers there by consequently reducing on the risks of heat related health problems.

- Trees act as provision of nutritious foods source. Trees, especially fruit trees, within well-established orchards can provide food rich in nutrients to people within and around the planted areas there by improving food security and promoting the well-being of the people.
- Well planned tree and forest planting can act as stress reliever. Studies have shown that presence of trees urban settlements improves mental health by reducing stress.
- Trees help in promoting a strong economy. Trees improve the value of the properties where they are well planted. The improved value builds stronger neighborhoods and vibrant communities, with better facilities such as schools and health care units, thereby improving the health and status of the dwellers.

THE ENEMY OF TREES

- The enemy of trees is Man himself
- The enemy of trees is Animals
- The enemy of trees is Wind
- The enemy of trees is Fire and Diseases
- The enemy of trees is Sunshine
- How can we guard against trees enemy?
- Ensure fire line is well placed in the tree groves
- Teach about loving tree planting and keeping trees live
- Plant trees in lines
- Planting trees that cannot be affected by animals
- Consult from qualified people before planting trees
- Plant trees during rainy season

By: Geoffrey Ndabwine, Cluster leader Katerera-Bushenyi



Emihanda y'okukanyisa TIST omu by- anga ebindi

Za guruupu enkye eza TIST n'abahingi ba TIST baaba beetaataine nikibagumira kukora gye. Niho harikwendera kutandikaho za guruupu z'empagara zirimu ba memba 30-50 omu myanya ehereraine. Ahatariho guruupu zirikumara, nikigumira TIST kuheereza gye abahingi n'ebitwehinguriize. Nitwenda kukanyisa TIST kwenda ngu abahingi bagobe kihango kandi bateiremu kikye.

- Eidaara 1: Okumanyana.
- Nikibaasa kurabira omu mishomo ya TIST, omukutendekwa, omu rutaayaayo rw'omutendeki wa TIST, kutaayaayira TST, puroguramu aha radiyo, empapura z'amakuru, nari guruupu z'empagara.
- 2. Okumanyiiza abantu n'okubata omu TIST
- Omuntu weena yaaba naayenda TIST omukicweka kye, bahikiriire abandi bantu babamanyise ebya TIST reeru babate omu guruupu enkye eza TIST.
- 3. Okubatendeka.
- Za guruupu enkye zishemereire kutandika kubugana buru sabiiti, basherure omwanya gw'ahagati, batandike kutunga empapura z'amakuru ga TIST, reeru bashabe okutendekwa. bashemereire kushaba obuhabuzi kuruga ow'omutendeki nari owa cluster servant. Nibaija kutunga ebaruha y'okushaba bagiiuze, n'ebindi bigyenderwaho.
- Eidaara 4. Okuhangaho guruupu y'empagara.

□ Guruupu y'empagara erimu za guruupu enkye ezirimu ba memba 30-50 eziherereine hamwe, zirikubugana buri kwezi kandi zirikutunga okutendekwa kuruga ow'omushomesa wa TIST. Guruupu zaaba zitarikuhika 30 nabwe nimuza omu guruupu z'empagara kwonka nimukora n'amaani kuzihiya.

- Eidaara 5. Okutendekwa.
- Eidaara eri niho za guruupu zirikuza omu TIST.kandi nibikorwa omuhangu kuruga omu TIST. Nibaija kureeba ngu guruupu zaatunga okutendekwa kuhikire beetegyereze ebirikwetengwa, babe baine eitaka ririkumara kubyaraho emiti 500 kandi barikukorera omu guruupu, reeru bahandiikwe nka guruupu.
- Eidaara 6. Amakuru, Okubarwa, n'okuta ekiinkumu aha mpatani ya GhG.
- Omubazi nari omuheereza wa guruupu yaaheza kutunga amakuru ga guruupu, naija kutandika kubara emisiri y'emiti ei guruupu eine, arikubara buri muti ei babyaire kwiha baaza omu TIST.n'okutunga amakuru agarikumara aha guruupu egyo. Ba memba nibaija kuta ekiinkumu aha mpatani ya GhG. kandi bagigaruzeyo.
- Eidaara 7. Ebirikurugamu kubita aha mukura gwa TIST.org.
- Empatani ya GhG neija kuhamibwa omujwekyerwa wa Clean Air Action Corporation (CAAC), bagyokesemu, reeru bagite aha mukura gwa Tist.org, kandi ebirikuruga omu kubara emiti byaheza kushwijumwa,
- Eidaara 8. Bwanyima y'empatani ya GhG kutebwaho ekiinkumu, reeru ekateebwa aha mukura gwa Tist.org, kandi ebirikuruga omu kubara emiti byaheza kushwijumwa,



guruupu ensya neija kutandika kutunga akasiimo kayo.

Ahabw'enki tushemereire kubyara emit mingi tukatunga akasiimo kaingi.

Obahingi bataahi bangye mureebuke ngu •
Emiti neetangira omutunga kutareeta obukooko oburikureeta endwara. Waabyara emit mingi neetangira omutunga kutareeta bukooko kandi egyegyena amaizi egafukiiriza gareetaho embera nungi.

- Eemit neeyongyera ahabeeyi yeitaka. Emanya erimu emit neegura ahaiguru kukira egyo eteine miti ahabw'oburungi bwayo bwerikureeta ahabitwehinguririize.
- Eemit neetangira orwoya orubi. Ebyanga by'endembo ebirimu amakorero, eine emiika mingi kandi neyakabi aha magara g'abantu. Kwonka emit yaaba ebyewemu, neetangira emiika egi reeru abantu bagira amagara marungi.
- Eemit eine emibazi erikutamba endwara. Ebicweka by'emit emwe erimu emibazi. Eky'okureeberaho ni Covidex tree (Warbugiaugandensis) ei baakoziremu omubazi gwa Covid-19 hamwe na Prunus Africana erikutamba okuzibikira omu bantu.
- Eemit neetangira ensi obutaitwa kyoya. Ahabw'ensi kwosya munonga, bimwe ebyanga ahi emit ebyirwe gye, namunonga omu ndembo abantu nibatuura gye.
- Eemit neekora nk'ebiyokurya. Eemit emwe nk'eyebijuma neekora gye omukureetaho endya nungi omu bantu. Waagibyara gye omumbuga nari okagira emisiri y'ebijuma, nooihamu ekiriisa n'entasya.

• Eemit ebyirwe aha puraani neereetaho obugwa gye. Okucoondooza nikworeka ku emanya erimu emit namunonga ey'endembo neereetato obugwagye kandi etamba okushobangirirwa.

• Eemit neereetaho entasya y'amaani. Emanya erimu emit ebyirwe aha puraani neboneza emyanya nk'amashomero n'amarwariro reeru entuura y'abantu ebagye.

Omuzigu wemiti.

- Omuzigu w'emit n'omuntu wenyini
- Omuzigu w'emit n'enyamaishwa.
- Omuzigu w'emit n'omuyaga.
- Omuzigu w'emit n'omuriro n'omuyaga.
- Omuzigu w'emit n'omushana.

Nitutanga tuta abazigu bemitu?

- Tute obuhanda bw'emiriro ahagati y'emisiri yemiti.
- Shomesa ahakukunda okubyara emit n'okugikuza.
- Byara emit omunyiriri.
- Byara emit etarikushiishwa nyamaishwa.
- Yehabuze aha bakugu otakabyaire emit.
- Byara emit omubunaku bw'enjura.

**N'ebya Geoffrey Ndabwine, Cluster leader,
katerera Bushenyi.**

ENDS



ATESO

SIPONESIO LU IPEDORO OONI AITAN-YANYAR TIST KITONI AIBOISIO ACE

Arai elwaninikina atukona nu didik nuka TIST , erai ibore yen etiono noi ka nu akoriok luka TIST ka eswamak luka TIST . Ka nu aitanyanyar ainapeta nuka TIST apedor , ekot kojai aibunget na atukona ka nu didik lu edolete 30-50 kolomunitos kotoma aiboisio nu eyapionoro ne da eloto kede akeje . Erai emameete atukona nu didik nu ipu , mam TIST epedori aitac ka nu aijaanakin akoriok jokan ka da aitemokin aibosit. Ikoto ooni aitan-yanyar TIST tetere akoriok lu ipu edeporete aimaedaun kotoma ainapeta nuka TIST ka cut aitolomun aanyu-neta nu ipu ketosomatos apiyai nu ikidioko.

- Adoketait na 1: Airiamun na sodit
 - o Erai na adoketait na egeara itunganan apupun akiro nu ikamanara kede ainapeta nuka TIST . Epedori na araut kotoma osemina loka TIST , aituutorio na oto-go , aipejokinio ka ne jai etuutoron loka TIST , aipejokin TIST , toma ainapeta nuka oredeo, apopulai nu iyemuto, arai bon at toma aurianet na aibunget
- Adoketait na 2: awear akirot ka aitolom
 - o Arai ekotokin itunganan TIST ajaikan toma aibosit ke , ekot ngesi adolonikin luce tunga kotoma aibosit ke kosodi amaikein nu ikamanara kede TIST kosodikinete adukunun atukot na didi naka TIST . kosodikinete kesi adukun atukona nu didik nu ipu kotoma aibosit kec
- Adoketait na 3: Aituutorio kede ailip aiwadikaun
 - o Ekot atukona nu didik airiamunun ka ngin sabiiti , ido ibuskinit kesi adumun aibosit na erai akidingot na edeporata kesi adumunun aituutorio ka adumun apopulai nu iyeemuto .
- Adoketait na 4: Aiswamauno na aibunget
 - o Aibunget ngesi aimorikikina na atukona nu didik 30-50 kolomunitos kaiboisio ka nu eyapionoro kopedorete airiamunun irwan atipe kotoma olap ka nu adumun aituutorio ka ne ejai etuutoron loka TIST arai bo nat ejaanakinan aibunget . konye erai eesi aswam kede agogong ka nu ailelebikin aibunget
- Adoketait na 5: Aiwadikaun
 - o Erai na adoketait na itolomikinere atukot na didi naka TIST toma ainapeta nuka TIST . Itunganan yen ituutoritai kotoma TIST ngesi ebuni aitotor atukot na toma ainapeta nuka aiwaikaun naka imwebai. Epote kesi aitogogong ebe edumunitos imweban luka atukot aituutorio na edolit , kojenutu nu ipudai, kojaatatar da amisirin nu edeporete kesi aira ikito 5000 ka adeper ido da aswam kwape atukot , arai kimonikinos kesi epote aitolomikin atukot

TIST UGANDA

- Adoketait na 6: Aimario na ikito ka aidokio na akanin toma apopula na acamanar
 - o Arai kedau emaran ikito arai bon at ejaanakinan aibunget aitolomikin atukot na didi , itemokinete kesi aparan kede imwebai lu atukot na ebunio ngesi aimarar ikito lu imwebai ka ngun. Imoriarit na aimarar ikito lu angin mweba idiopen diopen . Aimarar ikito kere lu apolok, aimarar ikito kere lu iraikinit ngin imweba yen ko TIST ageun na alomara toma TIST ka aitolomikin akiro kere nu ibusakinit aitolomikin . Imweban kere ibusakinit aidok akanin toma apopula na acamanar ka ainyakun da .
 - Adoketait na 7: Akiro nu adumun kere ka apopula na acamanar aipikakin toma olago loka TIST.org
 - o Kedautu imweban luka atukot aidok akanin toma apopula na acamanar , ejaun itunganan yen ebwoikinit Clean Air Action Coorporation (CAAC) da aidok akan . kosodikinete aitolomikin iboro ngun kere toma olago loka TIST.
 - Adoketait na 8: Ataco na atukona nu didik
 - o Kedaun aileleb , aidok akanin ka aijukar apopula na acamanar toma olago ido da aitolomikin akiro kere nu ikamanara kede aimario na ikito , kosodikinete lu irereete airereor, erai kwana atukot na didi na edepori adumun ataco kotoma TIST na enyaritai ataco na didi.
- IBORE IBUSAKINITOR OONI AIRA IKITO KA NU AJAIKIN KEDE AJOKISIO NU IYATAKINA**
- Ingarakinete ikito aitidisiar arerengu na itunga aikamun adekasinei ngun nu elomunete koipone lo akipl amamus ayuwara ka nu apuri na ikwamin lu arokok. Akipi ngun nu ekerete eraasi nu mam eyuwara kotoma okwamin ka nu arokok . Konye toma aiboisio nu iraitai ikito , ingarakinete ikito aijilil akipl nu nu ekerete tetere na elomararata toma aiboisio nu eja atanin , edumuni elaeete .
- Ingarakinete ikito aikeun etyai lo aibosit . Alupok ka itogoi ngun lu ejaasi toma aiboisio nu iraikinitai ikito koipone lo ajokan eraasi nu epol etyai adepap aiboisio ngun lu larong .erai na narai iyatakinete ikito aitibusikin aibosit ka ameda.
 - Ingarakinete ikito alemar ekwam lo aronon . Toma aiboisio nu oibuga nu ipu ikoleron ejai duc ekwam amunanar . ikwamin lu arokok kwape nat ekabon monoxide, esalfa dioxide ka ice da eyangaunete ainingosit na epol toma angaleu na etunganan . Konye do ejaun aira ikito toma aiboisio kwat ka nu edeporete alemar arita nu itaanin nu ekwam ka lo . ibore da yen itidisari arerengusio nu aijar na itunga ajaut toma oitelesit lo adumun adekasinei kiboete kotoma aiboisio ka nu.
 - Ingarakinete ikito aitidisiar amwanis na akwap . Ka nu amwanis na akwap na iyata ducduc , eyauni ainingosit toma aijar na etunganana ka cut toma angaleu ke ,ka noi noi toma aiboisio ngun nu otaun. Arai



kejaunos ainapeta nu ejokuka toma otaun nu aira ikito , ingarakini aitidisiar amwanis kotoma otunga lu iboete ko taun.

- Eraasi ikito lu iyinakinete ooni inyamat ngun lu itojokarete angaleu. Kacut ikito lu araito lu iraitai jokan kajai aidario da na ajokan eyaunete araito na jokan . erai araito ibore yen itojokari angaleu na itunganan
- Ikito lu iraa jokan toma oibuga ingarakinete alemar aomisio . itodunit asioman ebe ajaut na ikito toma oibuga ingarakini aitojokar eipone lo iswama adam ka alemar aomisio
- Ingarakinete ikito aitojokar agogong na akwap koipone lo adumun apiyai . ingarakinete ikito aikeun etyai lo aibosit ka ngin na iraikinitai ikito jokan. Ka nu aikeunio na etyai kana eyinakini itunga lu iboetet koto ma aibosit ka ngin agogong kacut toma aibosio kwape nat osomeroi , adekisia ka ace da
- Ingarakinete ikito aitikitik ka amukian adekasinei . Ataagoro ka akwii nu ikito ice ingarakinete koipone lo amukian ka aitikitik adekasinei ace .kwape nat ekitoi loka lo enyaritai prunus Afrikana lo ingarakinit amukian ecovid kede eknsa lo itou

LO ASURUP LO IKITO

- Lo asurup lo ikito ngesi etunganan elope
- Lo asurup lo ikito ngesi itiang
- Lo asurup lo ikito ngesi ekwam
- Lo asurup lo ikito ngesi adekasinei ka akim
- Lo asurup lo ikito ngesi akolong
- Eipone bani ipedoro ooni aitikitik ikito ka ne ejai lo asurup ?
- Oanyu nata ebe ipikakini ijo airegasit airimun ikito kon
- Aisisianakin itunga amin aira ikito ka aidar kesi kojarete
- Aira ikito okokoron
- Aira ikito lu mam itiang epedorete amunamuna
- Ajenun ka ne ja ipiriotin eroko ijo iraa ikito
- Aira ikito apakio nu edou

*Ewadikan : Geoffrey Ndabwine ejaanakinan aibun-
get Katerera- Bushenyi*

Engerijrtulinaokukola TIST

Okukulangaetuka mu bitunduebilala.

Obubiinabwa Tistbwebuberangabwesudde wala okuvakubilala, kibakizibueri abalimine TIST pologulamu okutwalaizaawamu.

Okulakulanakwa Tistngatutuka mu bitunduebilala wetutabaddeokubela okulungi, walina okubawo ebi bini abinene (Cluster) ebilimu obubiina obutono obuliwakati 30- 50 ngabwesude mu bitunduebitabulibwamu.

Watali obubiina obumala, Tisttesobolakukula era tesobolakusa sulira mirimue jikulanya obulimine bitundu. Twagalatukulengatutuka awalala abalimiba Tistb sabole okuganyulwa mu byemiga soebila matistawotukosezebalira entonongatukungula ekinene.

Omutendera ogusoka:

Kufuna omuntu atukilwakomukitundu, gunogwe mulundi okusoka abalimi webasoka okuwulira ebi kwata kutist, kisobola okubanga baki tunira okuva mu musomogwa Tist, okusome aokwo kitunda okukyalakwo `musomes awa TIST kukyalo, okuvakuladiyo, kubutabobwamawuli regatista baokuvamukwe yongerakwobubiinabwa TIST mu kibiina ekinene eekya TIST.

Omutendera ogwokubiiri:

Omuntubwabanga ayagala TIST mukitundukye, alina okutegeza kubantu abalamukitundu no kulabanti ba yiigiza mu TIST ngabamemba, okutundi kawo obubiina obutono.

Omutendera ogwokusatu:

Obubiina obubuko ledwabulina okutulabuliluvanyumabwabu liwi ikinokula bantibafuna awantu webalina okufunira amawulire ne misomo.

Omutendera okwokunna:

Ekibiina ekinene kekyo eki rimi obubiina obutono obuliwakati 30 – 50 obulio kumpinokumpi awatabulilwa, ngaki sobola okutulabuliluvanyumabwabulimwezi, ngaki funa emisoookuva eria basomesa ooba abako ziba Tista bayambaku kibiina ekinene bweki bangate ki nawa zeao bubiina 30, era musobola okutandikanaya engamula ban timukolannyoo kuki riza omuwendogwobubiina ogwet gisa.

Omutendera ogwo `kutano:

Okuyingiza

Enoyen kolam ubutongoleek kol webwa okuyingiza obubiina obutono mu pologulamu ya Tist.



Omusomesaeyesomesebwayekanyaekibinakino, nalabantiekibiinakiyiisemukusomesebwaobulungi, nebategerabulungi, era balinaettakaelimaloakusimbaemitiagitakawansiwa 5,000 era nebalkolangaekebiniawonebalyokabayingizibwa mu pologulamu.

Okufunaebikwatakunimiro no okusaemikonokundaganoyokubelamukusubulaomukka (carbon business).

Omukoziwatist (omubaaziwemitti) bwa-malaokuyingizaekibiina, afunaolunakuolwoku-janafunaebikwatakunimirobwazisanze ne bigifako, okubalaemittiegusangibwamungasijapologulamuyatist-negyoejjapologulamuywtist era abalimi ne kibiinakyona okutwalizaawamubassaemikonokundagano(emanyidwanga GHG)

Ebifunidwakubikwatakunimiro, ebibalidwa, ne GHG bitekebwakumutibaganogwa TIST.

Endaganoenoesibwakoemikonoakikiriraekibiinaekinonyasentezokutundaomukka(ekimanyidwanga CAAC) ne bamembabakabiinaakatonoawo ne kitekebwakumutibaganogwa Tist.

Omutenderaogwomunana:

Ebyetagisa mu kutukiriraokusasulwaobaokufunasente.

Ndagano(GHG) ngaemayekusibwakoemikono no kutekebwakumutibagan, okuvude mu kubalaemitti, no kufuna map ye nimirongabamajoukukanyizibwaoyoako lakukopyuta(desk Anditor) awoekibiinaekyokibakitukirideokusasulwa.

Lwakitulinaokusimbaemittinetufunamuokuganyuokunji.

Emittijiyambaabantuobutafunabikyaffuebiletebwaamazziagakulukuta, emittigisengejjaamazzi ago ne gabelaa-malungiwegamalaokusengejebwaebikyaffugavayon-gategalinabinji.

Emittigyongerakumutindokubyobugaggabwo`muntu. Ebyobugaggabwobwebiberaawalikumitti, bifunamugwo ngerezebwakumutindone`beyiolwo buttoned obulungine `dabikaenungiokuvakumitti.

Emittigiambamukulongoosaobukyafu mu mukkagwobutonde.

Omukkaomukyafungaogwakabonimonoxide, salfa dioxide, ne milalagiletaobuzibukubulamubw`omuntu.

Emittiegibagisimbibwamubitundubyaffe, giyambannyongagiryatani ne tanizomukkaomubiawoobutonde ne bulogosebwa.

Emittigiambama mu kukendezakubugumu, mubutonde.

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Emittigiambamukujajabaedwaddeezejawulonga COVID 19 ngaokozesezaedagalaerivamumitti. OMULABE WE`MITTI

Oulabewe`mitti ye muntukenyini.

Omulabewe`mitti bye bisolo.

Omulabewe`mittiye`mpewo.

Omulabewe`mittigwemulirone`dwaddeze`mittiezenjawulo.

Omulabewe`mittigwemusana.

TULINA KOLA TUTYA OKWEWALA ABALABE BE`MITTI.

Okulekawoekitunu/ obaolukonkookutangiraomuliro.

Okusomesaokwagalaokusimbaemitti no kujikuman-gamilamu.

Okusimbaemittimuline.

Okusimbaemittiegitasobolakwononebwabisolo.

Okwebuzakubamanyingatonasimbamitti.ss

Okusimbaemittibubisera bye nkuba.

Bya: Geoffrey Ndabwine,

omukulembeze we

kibiinaekinene

ekyaKatereraBushenyi.



KISWAHILI

Njia tunaa weza kufanya TIST kupanua kwenye maeneo mengine

Wakati vikundi vidogo vya TIST vinakua mbali na kila mmoja, ni vigumu kwa wakulima wa TIST na kwa mpango wa TIST. Kwa upanuzi wa kufanikiwa, kuna lazima iwe na nguzo ya vikundi vidogo vya 30-50vikundi video vya TIST, ndani ya umbali wa kutembea kwa kila mmoja. Bila vikundi vidogo vya kutosa, TIST hawezi kumudu kulipa huduma zinazosaidia wakulima na mazingira. Tunataka kupanua TIST ili wakulima wengi waweze kupata faida za TIST na hivyo tunaweza kufikia matokeo ya chini ya bajeti / kubwa.

- Hatua ya 1: Mawasiliano ya kwanza
 - Hii ni mara ya kwanza washiriki / wakulima kusikia kuhusu TIST. Hii inaweza kuwa ama kutoka semina ya TIST, mafunzo ya ndani, ziara kutoka kwa mkufunzi wa TIST, ziara ya TIST, mpango za redio, magazeti / Barua za Habari, au kupitia kuzidisha nguzo.
- Hatua ya 2: Kujenga uelewa na kuajiri
 - Ikiwa mtu anataka TIST katika eneo lao, wanapaswa kuwafikia watu wengine kuwajulisha kuhusu TIST na kujaribu kuwaajiri katika kundi ndogo la TIST. Kisha wanapaswa kuajiri watu wengine kuunda makundi madogo ma mpya.
- Hatua ya 3: Mafunzo na Maombi
 - Makundi madogo ya ndani yanapaswa kuanza kukutana kila wiki, na kupata nafasi kuu ya kupokea majarida(Barua ya Habari) na mafunzo ya ombi. Wanapaswa kufikia mkufunzi wa TIST au mtumishi wa nguzo ya TIST kwa mwongozo. Watapokea fomu ya maombi na zaidi ya mwezi wa 4-6 ijayosJaza mafunzo na mahitaji mengine.
- Hatua ya 4: Mafunzo ya nguzo
 - Nguzo ni mchanganyiko wa vikundi vidogo 30-50 ambavyo vina umbali wa kutembea na inaweza kukutana mara moja kwa mwezi na kupokea mafunzo kutoka kwa mkufunzi wa TIST au mtumishi wa nguzo. Ikiwa kuna vikundi vidogo chini ya 30 katika eneo lako, bado unaweza kuanza nguzo, lakini lazima uendelee kufanya kazi ili kufikia idadi ya chini.
- Hatua ya 5: Usajili
 - Hatua hii ni jinsi vikundi vidogo vya TIST vinaletwa rasmi katika mpango wa TIST. Mwakilishi wa TIST aliye-fundishwa atapitia mchakato wa usajili na wanachama wa kikundi kidogo. Wao watahakikisha kuwa kundi ndogo lime-pokea mafunzo sahihi, huelewa mahitaji, ina ardhi ya kuto-sha kupanda miti 5,000, na kufanya kazi kama kikundi. Ikiwa ameridhika, wataandikisha kikundi kidogo.
- Hatua ya 6: Msingi, kuesabika, na GHG mkataba wa kusaini
 - Wakati mtumishi wa kuesabu au kikundi amepokea usajili, watatayarisha kuja na msingi wa kikundi kidogo. Utaratibu huu ni pamoja na msingi wa kila mti wa , kuhesabu miti ya msingi, kuhesabu miti yoyote ambayo imepandwa na kundi ndogo la TIST tangu walitumia kujunga na TIST, na kuchukua taarifa zote muhimu. Washiriki watasaini mkataba wa gesi ya chafu na kurudi.
 - Hatua ya 7: Matokeo na mkataba wa GHG Imetum-wa kwenye tovuti ya TIST.org
 - Mkataba wa GHG unasainiwa na mwakilishi wa Hatua ya shirika kuusu hewa safi(CAAC), mkataba huo unapigwa, na matokeo ya msingi na mkataba umewekwa kwenye tovuti ya TIST.
 - Hatua ya 8: Uwezo wa malipo ya kikundi kidogo
 - Baada ya mkataba wa GHG imesainiwa na kuchapishwa kwenye tovuti, na matokeo ya kuesabika yamepitawi (ukaguzi wa dawati), kikundi kipyä kinastahiki malipo ya awali ya kaboni.

KWA NINI TUNAA PASWA KUPANDA MITI NA KU-KUWA NA FAIDA ZAIDI.

- Miti husaidia kupunguza ufikiaji wa watu kwa uchafuzi wa maji unaozalishwa. Maji ya dhoruba yanaweza kuongeza uwezekano wa watu kwa uchafuzi wa mazingira. Hata hivyo, ambapo miti hupandwa, miti hii inaweza kuzuia na kuchuja maji haya ya dhoruba huko kwa kuboresha ubora wa maji yenye ambayo yanaweza kutolewa na miti kwenye maji wakati ni baridi na yenye uchafuzi mdogo.
- Msaada wa mti katika kuboresha thamani ya mali. Mali na miundo iliyokatika maeneo yenye upandaji wa miti iliyopangwa vizuri na maadili ya juu ikilinganishwa na wale walio katika mandhari isiyo wazi. Hii inahusishwa na mazingira ya serene na uzuri unaotolewa na miti.
- Miti husaidia katika kuondolewa kwa uchafuzi wa hewa. Katika maeneo ya mijini yenye viwanda, uchafuzi wa hewa hauepukiki. Uchafuzi huu kama monoxide ya kaboni, dioksidi ya sulfuri, na wengine huwa hatari kubwa kwa afya ya binadamu. Hata hivyo, kupanda miti katika maeneo haya ni uwezo wa kuondoa tani za uchafuzi huo, hivyo kupunguza hatari ya afya ya watu wanaoishi katika maeneo haya.
- Miti husaidia katika kupunguza joto la anga. Kwa kuongezeka kwa joto la kimataifa, ongezeko la matatizo ya joto na joto husababisha tishio kubwa sana kwa afya ya binadamu hasa katika maeneo ya mijini. Kupanda miti ya miji ya mijini inaweza kusaidia kupunguza baadhi ya joto juu ya wakazi wa mijini huko kwa kupunguza hatari yajoto na matatizo ya afya.
- Miti hufanya kazi kama utoaji wa chanzo cha vyakula lishe.Miti, hasa miti ya matunda, ndani ya bustani imara inaweza kutoa chakula cha matajiri kwa watu ndani na karibu na maeneo yaliyopandwa huko kwa kuboresha usalama wa chakula na kukuza ustawi wa watu.



LUO

- Miti iliyopangwa vizuri na upandaji wa misitu inaweza kutenda kama shida ya dhiki. Uchunguzi umeonyesha kuwa kuwepo kwa miti ya mijini inaboresha afya ya akili kwa kumpunguza matatizo.

- Miti husaidia katika kukuza uchumi wenyewe nguvu. Miti huboresha thamani ya mali ambako zimepandwa vizuri. Thamani iliyoboreshwa hujenga vitongoji vyenye nguvu na jumuiya za mahiri, na vifaa vyema kama vile shule na vitengo vya huduma za afya, na hivyo kuboresha afya na hali ya wakazi.

- Miti huzuia na kusaidia katika matibabu ya magonjwa fulani. Kupanda miche kutoka kwa miti fulani ina misombo ya kemikali ambayo ina uwezo wa kuzuia au kutibu magonjwa fulani. Kwa mfano, maarufu " covidex mti " (Warbugiaugandensis) na Prunus africana ambao miche yake imetumiwa kama matibabu ya msaada kwa covid-19 na kansa ya prostate kwa mtiririko huo.

ADUI WAA MITI

- Adui wa miti ni mtu mwenyewe
- Adui wa miti ni wanyama
- Adui wa miti ni upepo
- Adui wa miti ni moto na magonjwa
- Adui wa miti ni juu
- TUNA WEZAJE KUJELINDA DHIDI YA UADUI WA MITI?**

- Hakikisha mstari wa moto umewekwa vizuri kwenye shambai ya miti
- Kufundisha juu ya kupanda kwa miti ya upendo na kuweka miti kuishi
- Panda miti katika mistari
- Kupanda miti ambayo haiwezi kuathiriwa na wanyama
- Wasiliana na watu waliohitimu kabla ya kupanda miti
- Panda miti wakati wa mvua

Na: Geoffrey Ndabwine, kiongozi wa nguzo Katera-Bushenyi

YOO MA WAROMO WEKO TIST BEDO KI LOC I KABEDO MA ORUMU WA

Ka dong I nendulmatino pa TIST tye ma kin gi lac on-yobocokiluwotgi, tektutwalkilupur me TIST kibeneyub me TIST Me tic ma ber kid ok beneki yare pa tic pa TIST benebedotekutwal, omyerodulmatinogubed 30-50 ma nongo kin gityemacok ma bene no room wotawotaikingi. Labongodulmatinio ma nongotyemuromo, TIST pe room culu pi tic ma nongolupurgumiyo ma nongokonyokabedo ma orumuwa .wamitoniwanya tic pa TIST weklupurgunongmugoba ma dwongweknongolupurgunongmugoba ma a ki bot TISTwekbenewanongadwogi ma berdokmadit.

- Rwom me 1: rwate me acel.
 - Man aye rwate kin gat ma acel/ lapur ma winyo pi TIST. Eni man room bedopwonye pa TIST, ma nongoty I otpwonye pa TIST onyoolimo TIST , yub me radio, gajetionyolokangeya me dwe bot dulmatino pi nya pa dulmatino
- Rwome me 2: wekodanongeyokiconodano
 - Kainenidonomomito TIST I kabedo ma orumugi, omyeroguoo bot danodokbenegunyanggi pi TISTdokbenegutememe conodano me yubudulmatino
- Rwom me 3: pwonyodanokiketojamiiitic
 - Dulmatino gin cakorwateikinginiwokki I ka coke ci bene gin nongokabedomaber ma weko gin ducunongokwena me tum dwe. Omyerogu o bot lupwonye me TIST kibene luteal pa TIST me dul ma tinoweknongokinyutigoyo ma atir. Gibinonogowaragaikine me dwe 4-6 anyim me tyekopwonye ma meggiki be jami ma mite.
- Rwom me 4: yubudulmatino.
 - Dul ma tino gin bin karacelmeno room bedodul 30-50 pa dulmatinomanongo gin twero tic karaceldokbene no kin gi room wotwawota ma nongobene gin room rwaterkicel I dwelaceldokbene gin nongopwonye ma aaki bot lupwonye pa TIST onyolutic pa dul ma dit. Kainendul ma tinopeeo 30 I kabedo ma orumi, pudbeneoromokakodul ma ditomyeo no obedka tic matekweknongoooin-ambameno ma mite ni.
- Rwom me abic 5: Conodul ma tino.
 - Rwomeni aye kit ma TIST kidul ma tinoatyekamnaleng gin dong donyo I TIST kiyubgiweng. La wang TIST bi nongopwonyekibene cone I dul ma tino me bedo la memba. Ki bi neon nidul ma tinoonongopwonye ma



oromo, giniangng ma mite, gityekingom ma oromo me pitoya 5,000 dokbenegi room tic calodul. Ka dong jami ne oyengodano, ki bi cono ne calodul ma tino.

- Rwom me 6: rwom ma lac pa teyadi, kwanoyadi, kiketocinggiwinyekiGhG.
 - o KA INENEN lakwanyadionyolatela pa dul ma tinoonongococ, gi bi yubuninokidulmatinoni. Yoo man bedo neon lac ki ditto pa teyadiweng I potiweng, kwanoteyadiweng, kwanoyadiweng ma nongo TIST aye opito ma nongoni ma dulmatinogupenyo pi bedo I yup pa TIST dong benecwalolokweng ma mite. Dul ma tino dong gi bi ketocinggiwinyekiGhGci bene gin dwoko cen.
 - RWOM ME 7: adwogikiwinye pa GHG kiketo I nyonyo pa munu website pa TIST
 - o Winyekiketo I coc ma nongoGHG kiwinye pa yamo ma leng(CAAC) la wanggiwinyemenokimenyokiad-wogi me teyadi ci benekiketo I website pa TIST.
 - Rom me 8: cul pa dulmatino ma nongogupore me acula
 - o Ingeketo I website pa TIST winye me GhG ma nongolupurguketoiyecingga, kibeneadwogi pa lakwan yen ki neon maber, dul ma tino no dong gi pore pi nongocul pi yamo ma owing.
- Pi Ngo OmyeroWapitYadiMadwongBeneWekWabed Ki MugobaMadwong.
- Yadikonyodwokopinykero me nongo two ma kinongoipii. Yamo ma tekangwecoiwipiwekopibedokikero me bale woko. Kadi bed kumeno, kamayadikipoiyee man luruyamowekokero ne bedo ma berwekoyadibene-kweyopii.
 - Yadiwekorwomjamibedolamal. Man wekokabedo ma orumu wad ok bene no kipitoyadimaberkaiporokikabedo ma nongoyadipekeiyeyadimenowekowabedokikabedo ma orumuwa ma munya.
 - Yadikonyowa me kwanyoyamo ma obale. I kabedo ma nongoCuma ma dongotyeiyeyamo ma obalejukunetktutwalmeno no ractutwal pi kwo pa danokadi bed kumenopitoyadi en aye la game wekoyotkomdanobedo ma ber.
 - Yadikonyodwokolyetome yamopiny. Yaditutwalen-igyadi ma kicamo I potoyadimaberterwerotwerodwokolyetopiny ma nongo room yelokwo pa danokiyotkomgyadi ma kipito I kabedo me town room dwokorwom me ly-

etopiny pa jo ma gin bedo I kabedomenowekodwokopinetadwogi ma raco ping ma nongolyeto aye kelo.

- Yadi en aye kamadanonongomwoc cam iye. Yadi, tutwalenigyadiacama, I poto ne ma nongokipito ma bermiyoyadi ma medomoc cam I komdano I kabedo ma nongokipitoiyeniweko cam bedo ma oromodokbeneweko-berbedo pa danoilemalo
- Yadimedorwom me limmal. Medorwom me limmalokijamikamakipitogiiyeni. Man medomalogedo ma dongokiwatbenebedo ma berkijiranikicukul ma I kabedo ma orumuwabenebedomaber, odiyadibedo ma berkijamamatyeiye.
- Yadikonyo me cango two mukene.Dulkumyadimukenebunga two malubekikwirmatyeinginlabolecovidex ma nonogocango covid-19kicanca ma makoologopa cookiikinemapola.

Lumone pa yadi en aye;

- Dano
- Lee
- Yamo
- Mac ki two
- Ceng

Waromogengolumone pa yadining?

- Omyrokinenikigerongetpoto ma nongo mac pedonyo I potoyadi
- Pwonydano kit me maroyadi, pitogikiwekogu bed makwo.
- Pit yadiirek/ line
- Pit yadimanogoleeipeyelogi.
- Nongngecki bot dano ma tyekingec ma pudpey-aipito yen
- Pit yadi I kare me kot

Ki bot: Geoffrey, latela pa dulkaterera- Bushenyi

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