

# TIST

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The new tree program is going on well

By Doug Fountain, Clean Air Action Corporation

Today, there are over 640 small groups that have registered with TIST! All of these groups can have their trees counted and the small groups can receive payments for the trees.

Clean Air Action Corporation has promised to help support the farmers in TIST who plant trees.

The new cash payment program has described in recent Habari Moto Motos. Every 3 months, groups will receive 4/- for every living tree and seedling they have.

To make correct payments for trees, we need very good information on the trees planted. TIST implemented the program to make sure groups in certain deaneries are quantified every 3 months.

- The new program started in Mpwapwa, Kanisa Kuu, and Mlali deaneries.
- TIST will expand to Kibakwe, Chinyika, Kongwa and Zoissa deaneries soon.

Some groups can receive some cash as early as June. Others may not receive funds until after the harvest season.

Mradi mpya wa upandaji wa miti unaendelea vizuri.

Na Doug Fountain, wa Clean Air Action Corporation.



Hadi sasa, kuna vikundi vidogo vidogo zaidi ya 640 vilivyojiandikisha kwenye mpango huu wa TIST! Vikundi vyote hivi vinaweza kuwa na miti ambayo tayari imekwisha hesabiwa na pia vikundi hivyo vinaweza kupokea pesa kwa ajili ya miti waliyopanda.

Shirika la usafishaji hewa ( Clean Air Action Corporation ) limeahidi kusaidia wakulima katika mpangohuu wa TIST wanaopanda miti. Mpango huu mpya wa malipo ya fedha taslimu kwa ajili ya upandaji wa miti umeelezewa hivi karibuni kwenye Jarida la Habari Moto Moto lililopita. Kwa kila baada ya miezi mitatu Vikundi vitapata Sh. 4/= kwa kila mti na kwa miche iliyo hai waliyo nao.

Kufanya malipo sahihi ya miti, tunahitaji taarifa sahihi juu ya miti iliyopandwa. TIST ni chombo kinachohakikisha kuwa vikundi katika Dinari fulani vinakaguliwa kila baada ya miezi 3 (Mitatu).

- Mpango huu ulianza katika Dinari za kanisa Kuu, Mpwapwa na Mlali.
- TIST itapanua shuguli za mpango katika Dinari za Kibakwe, Chinyika, Kongwa na Zoissa.

## Take care of your trees

This year, thousands of trees have been planted in the TIST program. Take some important steps NOW to make sure the trees stay alive.

1. Organise the small group to take care of the trees. Make sure members know which trees they are responsible for, and that there is a schedule for working to take care of trees.
2. Pull weeds from around the trees, Weeds steal nutrients and water from the trees.
3. Keep cattle and goats away from the trees. Try putting thorn bushes around trees.

Some groups have just planted their trees. Newly planted seedling may need to be watered if we have more than a few days of little or no rain. Keep checking seedling after the rains stop to see if they need extra water.

## Exciting News from Tanga.

Your hard work in Mpwapwa inspired small groups in Tanga to start a tree planting program!

Clean Air Action Corporation's Doug Fountain invited Kiangi Mchome and Gayo Mhila of TIST Company Limited to visit Tanga in early March to see the Project. There are 45 small groups in 15 Parishes in Tanga that want to begin a tree planting program.

This was the second visit for Mhila, who visited Tanga in December. He helped launch the program. Mr Mhila planted trees with the District Commissioner and church leaders.

Father Tumaini Ndahani, who is on the exchange from the Diocese of Mpwapwa to the Diocese of Tanga, brought many of the TIST ideas with him to Tanga.

Doug Fountain promised the small groups

Baadhi ya vikundi vinaweza kupata fedha taslimu mapema mwa mwezi wa Juni. Vingine havitaweza kupata fedha mpaka msimu/ Kipindi cha kuvuna.

## Kutunza miti yako.

Mwaka huu, maelfu ya miti yamekuwa yakipandwa katika mradi huu wa TIST. Chukua baadhi ya hatua zilizo muhimu sasa kuhakikisha kuwa miti inadumu kwa muda wote.

1. Kuvihimiza vikundi vyote kutunza miti yao. Hakikisha kuwa wanachama wanafahamu kuwa ni miti ipi wanawajibu nayo, na kuwa kuna ratiba ya kazi juu ya utunzaji wa miti.
2. Ng'oa magugu yote yanayozunguka miti, magugu hunyang'anya miti yako virutubisho na maji.
3. Usiwaachie ng'ombe au mbuzi kwenda kwenye eneo ulililopanda miti. Jaribu kuzungushia miti kwenye miti yako.

Baadhi ya vikundi ndiyo kwanza vimemaliza kupanda miti yao. Kwa miche iliyopandikizwa hivi karibuni inahitajika kumwagiliwa kama kutakuwa na mvua kidog au hakina kabisa. Endelea kuangalia baada ya mvua kusimama kama miche yako iliyopandikza bado inahitaji maji ya ziada.

## Habari za kuvutia kutoka Tanga.

Utendaji wenu wa kazi kwa bidii Mpwapwa uliamsha vikundi vidogo vidogo vya Tanga kuanzisha mpango wa upandaji miti. Mtumishi wa shirika la usafishaji wa hewa angani Bwana Doug Fountain aliwaalika Bwana Kiangi Mchome na Bwana Gayo Mhila wa Kampuni ya TIST Ltd kutembelea Tanga mwanzoni mwa mwezi wa tatu (machi) kuona kijinsi mradi unavyoendesha kazi zake. Kuna vikundi vidogo vidogo 45 katika parish 15 katika Dayosisi ya Tanga ambavyo vinataka kuanza mpango huu wa upandaji miti.

Hii ni mara ya pili kwa Bwana Gayo Mhila, alikwisha itembelea Tanga mwezi Disemba mwaka jana. Alisaidia katika uzinduzi wa mpango huu. Bwana Mhila alipanda miti na Mkuu wa Wilaya ya Tanga na viongozi wa kanisa.

Mchungaji Tumaini Ndahani, ambayo amehamia Dayosisi ya Tanga kutoka Dayosisi ya Mpwapwa ambayo ndiye aliyewambia wana Tanga habari za TIST.

Bwana Doug Fountain aliwaahidi

of Tanga that information would be shared from Mpwapwa to Tanga and back to Mpwapwa. Many best practices from Mpwapwa would help Tanga organise small groups, prepare nurseries, plant and care for small groups. As these small groups become skilled like those in Mpwapwa, information will come back to Mpwapwa.

This is an exciting time for the participants of this project.

## The Group's trees conservation.

It is time to remind group members about trees conservation of our groves. Conserving our groves is very important. Groves are the source of the life of our trees we transplant.

Remember that, if trees are not well taken care of, they will become weak and lack energy and even die. Trees have many important uses for people and animals. Here are some important uses of trees. Trees planted by TIST:

- Give fresh air that's good for people and animals
- Take away Carbon dioxide, which is not good for people and animals
- Encourage rain
- Give shelter to wild animals
- Provide firewood for cooking
- Provide timber for building, making furniture, etc
- Give shade
- Shelter our houses from wind.

Those are some of benefits from tree planting. There are many profits which are in touch with daily human life. Therefore groups members, take care of your trees for our benefits.

In order for our trees to grow well it is very important to know one of the most effective

wanavikundi wa Tanga kwamba taarifa zitakuwa zakushirikisha kutoka Mpwapwa kwenda Tanga na kurudi tena Mpwapwa. Njia nyingi Bora zitumikazo Mpwapwa zitakuwa ni msaada sana kwa wana Tanga kuimarisha vikundi, kuandaa vitalu, kupanda na kuvitunza vikundi. Kwa kadri vikundi vinavyo pata elimu kama vile vikundi vya Dayosisi ya Mpwapwa, taarifa zitakuwa zikirudishwa Mpwapwa.

Huu ni wakati wa kupendeza/kuvutia kwa washiriki wa mradi huu.

## utunzaji wa miti ya vikundi.

Ni wakati mwingine tunawakumbusha wanavikundi juu ya utunzaji wa mashamba ya miti. Utunzaji wa mashamba yetu ni jambo la muhimu sana na ndio chanzo cha uhai wa miti tunayoipanda. Ikumbukwe kwamba miti isipotunzwa vizuri huwa dhaifu na wakati mwingine hukosa nguvu na hata kufa kabisa. Kwetu binadamu na hata wanyama miti ina umuhimu mkubwa sana. Zifuatazo hapa ni baadhi tu ya matumizi muhimu ya miti, inayopandwa na TIST.

- Huleta hewa safi kwa watu na wanyama.
- Huvuta hewa chafu ya kabonidayoksaidi ambayo si nzuri kwa watu na wanyama.
- Huvuta mawingu ya mvua.
- Hifadhi ya wanyama wa pori
- Tunapata kuni kwa ajili ya kupikia
- Mbao kwa ajili ya kujengea, kutengenezea fenicha, n.k
- Kimvuli
- Hukinga upepo ili paa za nyumba zetu zisiezuliwe.

Hizo ni baadhi tu ya faida tunazopata kutokana na miti, kuna faida nyingi zaidi za miti, ambazo zinanagusa maisha ya kila siku ya mwanadamu. Kwa hivyo ndugu zangu wapendwa wanavikundi tuitunze miti kwa faida zetu wenyewe.

Kwa hivyo basi ili miti yetu ikuwe vizuri ni muhimu kufahamu kuwa, njia mojawapo ya kufaa katika utunzaji wa miti ni kuondoa magugu mara kwa mara. Kusafisha mashamba yenu ya miti kutafanya miti yenu kuwa na afya nzuri na kukua kwa haraka sana. Pia miti inaposongwa na magugu hufanya miti hiyo kuwa makazi ya

practices which is frequent weeding. Clean groves will make your trees growing healthy and faster. Also when weeds contaminate trees it is attractive to the dangerous animals like snakes. Meanwhile, weeds take nutrients and water from the so trees cannot use them. Hence trees become thinner and unhealthy.

In our travels, TIST staff have seen small groups that have put more efforts on keeping their groves weeded. This is Njia bora. These groups gave weeding a high priority in their weekly activities and this is keeping the trees healthy.

As a reminder to all TIST small groups, here are some of the advantages of weeding your groves:

- Trees grow faster because weeds don't take the nutrients and water from the soil
- Trees will become stronger and grow taller in a shorter period of time
- Trees can get the sunlight they need unhindered
- Trees are not exposed to as many diseases
- Trees are more protected from a fire spreading
- Clean groves are an example to others and they become eager to learn Njia Bora
- Clean groves indicate that small groups are maintaining them and are good examples of the TIST program, that will attract many people to come and see your work.
- Clean groves enable the quantifiers to count the trees quickly and accurately

The TIST office staffs encourage all small groups to carry on weeding their groves. It is worth the effort of each member of your small group, and you will be able to see the difference in your healthy trees.

**\*God's blessing should be upon you all.\***

wadudu hatari kama vile nyoka . Mara nyingine magugu hufyonza maji yahitajikayi katika miti . hivyo kuifanya miti kuwa miembamba na dhaifu.

Katika utafiti , wafanya kazi wa ofisi ya TIST wameona vikundi vidogovidogo vimejibidiisha kuweka maeneo yasiwe na magugu. Hii ni njia bora . Hivi vikundi vimeweka kipaumbele kuondoa magugu katika shughuli zao za kila siku katika wiki na hii inafanya miti iwe na afya nzuri.

Hili ni kumbusho kwa Vikundi vidogovidogo vya TIST, Hapa kuna faida ya kuondoa magugu mahali pa kupandia miti au katika mashamba ya miti:-

- Miti itakua haraka kwa sababu magugu hayanyoni Virutubisho na maji kutoka kwenye udongo ..
- Miti itakuwa imara na mirefu kwa kipindi kifupi.
- Miti itapata mwanga wa jua wa kutosha bila ya kipingamizi chochote.
- Miti haitakuwa na magonjwa mengi.
- Miti itaepushwa na kuungua na moto
- Kuondoa magugu ni mfano kwa wengine na watakuwa na hamu ya kujifunza njia bora.
- Kusafisha mahali pa kupandia miti inaonyesha kwamba vikundi vidogovidogo vinajali na ni mfano mzuri wa TIST kwa watu wengi kuona.
- Kusafisha maeneo ya kupandia miti inawasaidia quantifiers kuhesabu miti kwa haraka na kwa usahihi.

Wafanyakazi wa ofisi ya TIST wanavitia moyo vikundi kuondoa magugu katika mashamba yao ya miti. Bidii ya kila mmoja inahitajika na mtaona tofauti, katika miti yenu yenye afya bora.

**\*Baraka za Mungu ziwe nanyi nyote.\***