

SUA presentation

06 - 10 Oct 2020

Poll results

Table of contents

- Tree planting project basics
- Punchline
- Do you know what FMNR is ?
- Alison Malisa on alternative Economics
- Treeathlon

Tree planting project basics (1/6)

027

Have you been engaged in tree planting within your local community?

Yes



No



What were the biggest challenges? (1/4)

- Some of trees did not grow due to heavy rainfall leading to flooding
- The biggest problem is over-monitoring, that is, knowing the condition of the trees directly and also the issue of irrigation if there has been a shortage of water as well as the issue of keeping the trees in a hygienic condition is also a problem I have seen.
- 1. Fund to run the project effectively on monitoring and inventory preparations on achievement of the project. 2. Low understanding of the community on protections of the planted trees in their areas 3. Low interest on timber based trees in most of community due to land scarcity. 4. in adequate monitoring of the already planted trees by the local governments to ensure its survival from human based threats
- The biggest challenge in follow up of the planted tree in term of

What were the biggest challenges? (2/4)

- irrigation and taking care of those planted tree, also are being destructed by cattle and human being which are steeped in them and also the climate of that area can affect the growth of that planted trees.
- taking care of the trees in the processes of growing was the challenge as the trees need a proper follow up and protection from the invasion of animals and people sometimes
 - The biggest challenge is lack of awareness among local community to know the importance of planting trees
 - Lack of water for irrigation for initial stage of planting
 - Trees breaking while transported from the nursery to the area of planting
 - Water scarcity
 - Monitoring the planted trees and the weather conditions
 - Scarcity of water to allow the growth of the seedlings
 - Lack of different kind of species which are

What were the biggest challenges? (3/4)

- suitable to a particular climate in an area
- Lack of water ,lack of security to protect trees
- Most of the plant trees in Tanzania are planted during spring season so when it reaches summer season, costs of irrigation are incurred
- Areas that contains a trees
- Water for watering young planted tree
- water for irrigation and animals such as cattle
- Poor allocation of funds during the programme which hinder the monitoring of tree growth
- Area remoteness
- Insufficient water for watering
- Crop disease and lack of funds
- climate condition sometimes does not favors the plant growth
- monitoring and taking of the trees, but most of the times weather condition seems to be challenges most of the time. In Tanzania trees are

What were the biggest challenges? (4/4)

always planted during winter. If you are to plant trees during the summer you will incur a lot of costs like cost of irrigation activities.

- monitoring of the planted trees, this is quite a big issue
- The biggest challenge was climate change which lead to shortage of water and distraction of nature around Mt. Uluguru mountain,

since the uluguru nature reserve is nearby our university we arranged the event and do that to make a mark on the environment that surrounds us. Also, apart from challenge this passion came from how I have been raised that I should love the environment and keep the spirit of planting trees whenever I get chance.

In case you have been involved has there been any follow up and if after what time period.

within the first year



in year 2



in year 3



in year 4



after 5 or more years



Tree planting project basics (4/6)

027

Are you planning to organize tree planting events or activities?

Yes



No



Tree planting project basics (5/6)

027

Would you consider Treetracker to be a solution that helps you with that?

yes



no



What would you focus on when selecting locations and species for tree planting activities?

(1/5)

- Favorable conditions for tree growth
- -Nature of the soil -Weather and climate of the specific area means precipitation and temperature of the location -Soil fertility of the area and ability to retain water - type of species to be planted due to those conditions
- SELECTION OF LOCATIONS 1. Area that is easily accessed 2. Area that there is a local people who can offer protection of trees 3. Area with soil that support growth of new trees. SPECIES 1. I will consider climate conditions of the area 2. i will consider soil type of the area.
- I have no plan to do tree planting but in future scope I will prefer palm tree because my focus is to contribute to urban design, aesthetic value of surrounding environment and productivity in future generation

What would you focus on when selecting locations and species for tree planting activities?

(2/5)

- I will focus on nature of soil of that location and type of the soil of that location in term of ability of retaining water in specific time and also fertility of the soil which are more important in plant growth and also I will focus in location which have availability of water for irrigation of those planted trees and also I will focus in species which are more tolerable in every environment conditions and I will focus in all species which is not poisonous to other plant and animal species.
- The state of health of the environment The community awareness on the process of tree planting activities The survival of the species at the area.
- I will focus on the climate of the location so as to know what kind of species is required

What would you focus on when selecting locations and species for tree planting activities?

(3/5)

- Suitability of the area to support growth of a certain plant species, soil conditions are also necessary to be considered
- Areas with no trees. It can include areas where deforestation has occurred. The species will depend on the location such as areas with water scarcity, i will plant tress that donot need much water.
- I would prefer lowland and fertile soils. For species i would prefer those which are tolelant to adverse wheather condition
- Places that have undergone defforestation or have never experienced tree availability for plant cover,and the tree species would be the eucalyptus trees
- Water availability depend on the kind of species at that area,presence of other species which

What would you focus on when selecting locations and species for tree planting activities?

(4/5)

- may harm aimed species, climate of an area and kind of soil at that particular area
- I will focus to protect the trees so as can help us present generation and future generation
- Climatic condition of the area, and also nature of thw soil...and dominant species
- To know which species is favourable in a given area
- Climate of an area and tree species
- which can grow well under that climate
- An area that is easily accesible(not too remote)
- Soil type ,topography and weather condition
- area with fertile soil and good weather conditions which facilitates trees growth and which is easily accessible during follow up process
- Soil fertility and specie weather condition requiremeny

What would you focus on when selecting locations and species for tree planting activities?

(5/5)

- Market demand of the type of certain specie tree, less populated areas which provide enough area for planting trees due to less competition of land
- Species will be baobab
- type of plant species to plant
- The nature of the land(low land and fertile areas) and the weather condition of the place. The species which can withstand different weather condition are the most preferred
- areas that have no trees areas that experience floods
- I will focus on areas with society facing drought thus will help to solve the problem but at the same time alleviate poverty once the project succeeded. Also the protected areas that have been affected by humans due to their searching for basic needs.

Punchline (1/2)

004

Which punchline do you like best?

ALLEVIATE EXTREME POVERTY. COOL OUR PLANET. REBUILD DEPLETED LANDS.



FINDING PERSONAL & FINANCIAL DIGNITY IN A HOSTILE ENVIRONMENT



TREE PLANTING VERIFICATION PLATFORM



None



Do you know what FMNR is ?

005

Yes



NO



What is the purpose of economics?

- Is how people use scarcity of resources to produce valuable goods and distribute to the society.
- The aim is to manage the household, to produce and ensure the distributed of basic human wants (means food, water and other needs)
- The purpose of economics is to locate scarce resources efficiently.
- to manage, produce and distribute goods and needs which are primarily for preserving human life
- The purpose of economics is to manage needs and ensure the needs are obtained by all people, regardless the amount of the needs available
- Is to serve human and basic needs of the family
- The ultimate goal of economic science is to improve the living conditions of people in their everyday lives and Increasing the gross domestic product.

Is poverty inevitable?

- Poverty is never inevitable and each people should play a role to prove it.
- Strong disagreed due to many reasons one is revolution of the industries because many less people in the world were living in subsistence level compared to behind history
- yes
- no
- Yes poverty is inevitable..by working hard to ensure development
- No poverty it can be eradicated through different ways like hard working and through investment for the coming future
- yeah because there is economic gape in both individuals and country wise

What gives money value?

- The money value is given by its demand like value of goods and services
- -Market value in the market is where money gives value - Demand of the commodity
- demand of the services and goods
- the demand for it
- The value of money is given by its demand...the more the demand the more the value
- Its value to buy many basic human needs
- the value of money is determined by the demand for it just like goods and services

Alison Malisa on alternative Economics (4/6)

004

Did you know about Grassroots Economics in Kenya

yes



no



How good can it get?

- Is how they support people in employment, educate them and also to empower community in order to change their own livelihood and economic future
Means to improve the life especiall for those vulnable people in economic level

Alison Malisa on alternative Economics (6/6)

002

Is the world getting beter or worse? (UN DEV Goals)

- Worse
- Yes because as you can see live expectancy continues to rise, also mostly people are living in democracies like Tanzania even global income has decreases this it's shows than the world become more better compared to the previous decade

Treeathlon (1/2)

003

How would you compare the difference between the Morelia Project and the ODK data you have gathered during the first two weeks?

- they are the same but differ in measuring tree height ,
- Morelia project is better compared ODK in terms of data collection because in the ODK we are not able to measure the age of the tree. We are just identify the current condition of tree such as
 - healthy, damaged which can be slightly or severe and also if it's the dead tree. The threat of the threat to human, buildings, sewage and roads not only that but also the uses in the community.
- odk can collect more palamiters depending on what you want to collect from the tree

Could a project like this work in Tanzania?

yes



no



maybe

