

# Agriculture / sustainability



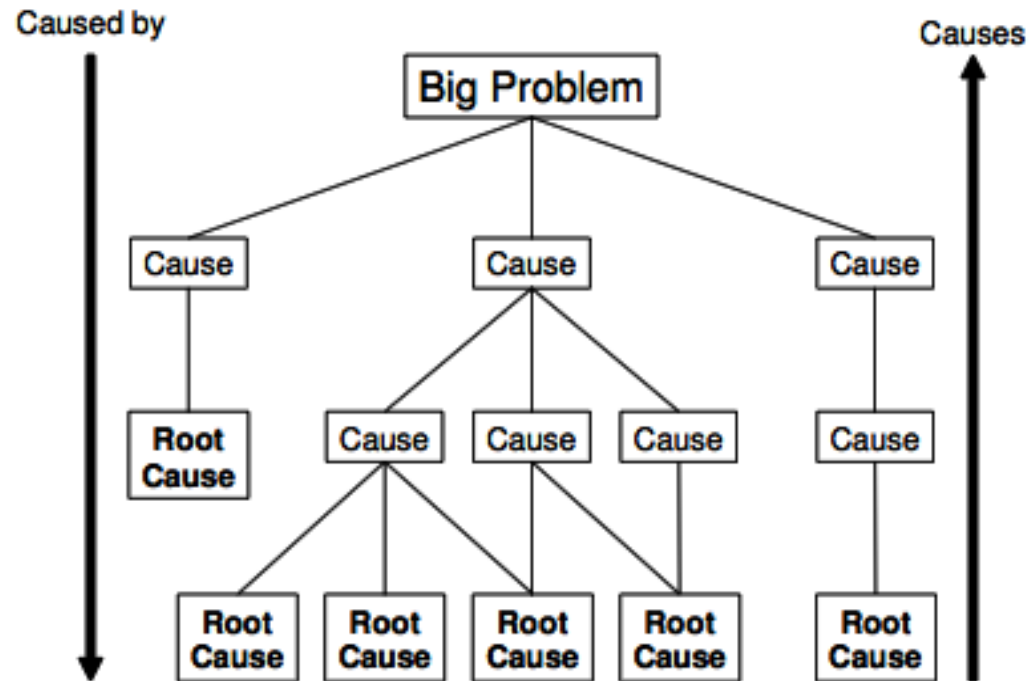
Group 3

## CS Conference, Thailand 2011

### Group Members:

4 Japanese, 2 Bangladeshes, 1 Laos, 2 Thailand, 1 Burma, 1 Cambodian and 1 Tibetan

## 2.1 Cause and effect analysis



This technique is most useful when analysing big problems or seemingly complicated issues where all factors seem to be inter-related.

# Cambodia - Problem analysis

- In cambodia they have many leaves but they don't use them.
- Wanted to know how to encourage people to use the natural resources to make compost.
- Basically wanted to learn techniques on farmer.

# Bangladesh - Problem analysis

- JUM cultivation / SHIFTING cultivation
- Cash crop: Turmeric/Gingers - grown in slopes
- Mono cultivation: trees are destroyed
- Tobacco plantation in mass swing
- Education level is poor, less migratory and depended on agriculture.

# Thailand - Problem analysis

- Encouraging organic farming
- Organic & chemical product price same
- Cost of composting expensive/time consuming
- Using Japanese COW - EXPLAIN!!
- Problem of migratory to cities

# LAOS ACTION PLAN

- Monks leadership
- Initiating organic farming in Monastery
- Encouraging locals to buy them
- Select better farmer and train them
- Set good example to the rest to follow

# ACTION PLAN

- Training center - Hirano-san can be a resource person / financial support
- Awareness building / Communications / health awareness
- Study tour / knowledge sharing
- Encourage respected monks in a country to lead organic farming
- Strategic Marketing aspects / exchanging
- Choose good farmers
- Initiating local currency
- CS website important
- CS shops / restaurants in every countries to support seed money

# Use of Dochakkin

- Many using chemicals
- Land will degrade in 5 years
- Then we can introduce Dochakkin
- Dochakkin helps the increase of production especially on a land that has been used with chemicals for years.



# Bokashi Making

- As the kitchen waste starts to ferment, Bokashi Juice will form in the bottom of the bucket. This should be drained off as it builds up.
- Bokashi Juice can be diluted with water and makes a terrific fertiliser for garden or pot plants.
- It can be poured down drains and it is safe to use in septic tanks.
- When used in drains it will help to clean up our water ways by competing with harmful bacteria.

*I keep six honest serving men (They taught me  
all I knew) Their names are What and Why and  
When And How and Where and Who*

Rudyard Kipling. Just-So

Stories

Thank You!