

# Environment development for low cost sustainable housing & tree plantation workshop Report

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Supported by : Housing & hazard Group U.K

Implement by : Simple action for the Environment ( SAFE )  
Sundarban Dinajpur

BANGLADESH



At first all of participant individual introduce each other. Leading by Pulin & workshop objective explain Azit ray to . Why we are implement the workshop Because of this Local house builder are make house traditional process. Which is not longibty but we are discuss in the workshop. Modern technology for making low cost home. Like use alkatra Tarpin oil etc: This work workshop attain local house beldarS person are women and 15 person are men 2 person report writer 2 person are reuses person form Dhaka, 4 person are song tern or pulin and my shelf total participant are 30 person.

We gat good idea from parti ciperts abut Bamboo house which in sustainable .As follows it:

1. Roof system is little bit excess. So not attack roin. 2. Bamboo is 4-5 years age. (Like ripe bamboo) 3. Bamboo wall is Bamboo pilar not attach with mud floor 4. Use must be alkatra digel and mobil finish oil jutia mixed with Bamboo pilar.

5. Before making house bamboo must fall down under the water (two week)

6. After that all of participants find out one (18\*12) bamboo house making cost like .

a. Pilar for 10 bamboo *120	=1200tk
b. Bamboo wall for 40 bamboo* 100	=4000tk
c. Cross bashing for 10 bamboo*50	=500tk
d. Praline (uya) for!5 bamboo*50	=750tk
e. Wood reftor for house 7siffty*300	=2100tk
f. Roof for ci sheet 9 feet 22 peach*340	=7480tk
g. Matka for roof 10 peach * 100	=1000tk
h. Roofmg kids	= 650tk
i. labor cost for house making	= 3500tk
Total	= 21,180tk

All of participant discusses that those are materials use that it will be modern and sustainable house.

Azit roy gift to participant bamboo house construction hand out and discussed smoothly all of those thing.

After lunch we are international mobile conference held together SAFE Bangladesh and housing Hazard Group U.K Bangladeshi some participant are surprised that about mobile conference. What happen in this time. After there understanding about mobile conference talk with them question to answer each other that why Thy are so much happy.

Emrul discus and show to participant made and bamboo house in Bangladesh by lefts talk.

Nairn also discusses with participant about tree plantation. At that time SAFE song team presentation about low cost house by Bamboo s and tree plantation

Pulin roy also leading fist to lust workshop session smoothly thanks all of participant before end of workshop.

Tanks all.

Azit Roy (SAFE)  
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