

# Bio-fuels from Bamboo: Charcoal Production and Briquetting

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## Bamboo charcoal production and briquetting:

- 01 demonstration model of Brick kiln developed for charcoal production and briquetting at Jilangso village, Karbi Anglong.
- Two (02) new Brick Kiln established by the local groups with their own effort in nearby areas.
- Manual Briquetter developed and ten such Briquetters made available for bamboo charcoal Briquette making.



Bamboo Charcoal Training at Karbi Anglong



Brick Klin & Briquetting Demonstration at Karbi Anglong



## Success Stories

- **650 families** of Bokajan and Nilip blocks of Karbi Anglong district motivated to adopt the tested technology of waste to wealth conversion. **250 families** adopted; **02 Nos Entrepreneurship** Developed
- More than two hundred fifty (250) persons trained as Master trainer in 9 trainings.
- Two (02) exposure visits conducted to ensure the marketing of their produced product.
- Agreement between Nagaland Bamboo Development Authority (NBDA), Dimapur and Bamboo Charcoal Production Committee, Karbi Anglong signed for marketing their product.
- Wide dissemination of the project outcomes in the form of popular articles in daily news papers.



Workshop at Karbi Anglong



Demonstration of Bamboo for burning as feedstock

Trainings and Skill Development at Karbi Anglong