ECO-VILLAGE DEVELOPMENT (EVD) PROGRAM:
People centered grassroots level initiative in 10 villages to meet the challenges of climate change in India

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Some of the key problems identified by the WAFD’s adopted villages due to Climate Change which has been effecting the villagers negatively and Solutions found together with WAFD

Problem -1:
Degraded land and poor yield of crops
Solution: Organic Farming

Problem - 2:
Higher cost of crop production, as cost of seeds, fertilizers & irrigation has gone up
Solutions: 2
Organic farming, own compost (Nadep & Vermi-composting), enriched organic manure from biogas plants, and use of local seeds

Problem - 3:
Lack of water and lowering of water table
Solutions:
Roof water harvesting in the house and community building
Rain water harvesting on community land and individual farmers fields

Problem - 4
Increased drudgery for women-smoky kitchen, many trips for collecting firewood, fodder and water and added work load
Solutions:
Biogas, Improved Cook Stoves, Solar Cookers and Biomass Briquettes as clean cooking energy, roof water harvesting and organic farming for food and fodder

Problem - 5:
Health problems among children and adults
Solutions:
Nutritious diet, kitchen garden & organic food
Promotion of sanitation through toilets an soak pits construction in the homes

http://www.inforse.org/europe/conf09_COP15.htm
**Problem - 6:**  
Temperature increase

**Solutions:**  
Tree plantation in the court yards of the homes  
Tree plantation on the boundaries of the agricultural fields and on community lands
Thank You

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