

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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**INFORSE-WECF Side Event of UNFCCC COP15, Copenhagen:
200 NGOs in Action in Asia & Africa for Sustainable Energy**

Monday, 14 December, 2009, 16:30 - 18:00
Bella Center, Niels Bohr Room



The Side Event organised by
International Network for Sustainable Energy (INFORSE)
Women in Europe for Common Future (WECF)
Read more on INFORSE's participation at UNFCCC COP15:



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

Problem - 6:

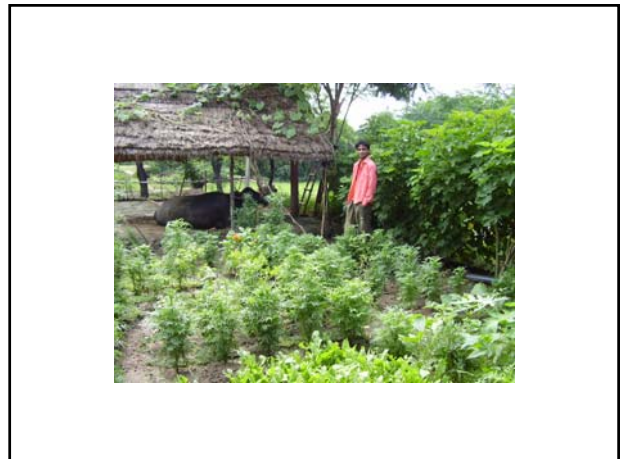
Temperature increase

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

Zareen Myles

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INFORSE-South Asia
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