

COP23 // SIDE EVENT: INFORSE - SUSWATCH - INSEDA

Proposing stronger NDCs, LEDS & Paris Rulebook for poverty reduction and local village development

Thurs., 9 Nov, 16:45-18:15, Room 4, Bonn Zone



PROMOTE
LOCAL CLIMATE
SOLUTIONS
TO END
POVERTY



South Asia:

- **Zareen Myles, WAFD, India:** Introducing Eco Village Development (EVD) as a climate and development strategy, showcasing EVD in India
- **Shovana Maharjan, CRT/Nepal:** Linking EVD with National Climate and Sustainable Development Commitment of Nepal
- **Dumindu Herath, IDEA, Sri Lanka:** Sustainable Eco Village Development in Sri Lanka: integrating EVD in national climate policies
- **Mohammad M. Hasan, Grameen Shakti, Bangladesh:** EVD in South Asia: Opportunities for empowering villagers within Nationally Determined Contributions (NDCs) mapping
- **Gunnar Boye Olesen, INFORSE Secretariat:** Climate mitigation effects of EVD solutions
- **Santosh Patnaik, CAN-South Asia:** How to finance local climate solutions in South Asia and the roles of climate finance
- **Jeebanjyoti Mohanty, Kavita Myles, INSEDA, India:** Proposals for guidance in the Paris Rulebook to enhance diversification of clean energy access and scale up local EVD solutions

East Africa:

- **Velma Oseko, Suswatch Kenya:** Local solutions in practice as climate solutions: reducing deforestation and supporting development and poverty reduction
- **Mary Swai, TATEDO, Tanzania:** Robust NDCs and Low Emission Development Strategies (LEDS) to incorporate local low emission solutions for rural livelihood improvement and poverty reduction
- **Richard Kimbowa, Uganda Coalition for Sustainable Development:** Proposals to make the Paris Rulebook support local climate solutions that reduce poverty, in NDCs and beyond
- **Stephen Kinguyu, Climate Change Direct., Ministry of Environment of Kenya:** How can developing countries and the climate benefit from stronger NDCs and LEDs

Discussion: *How can we promote local solutions that mitigate climate change, support sustainable development, and reduce poverty using the guidance of the upcoming Paris Rulebook?*

<http://inforse.org/cop23.php3>



Linking EVD with National Climate and Sustainable Development Commitment of Nepal



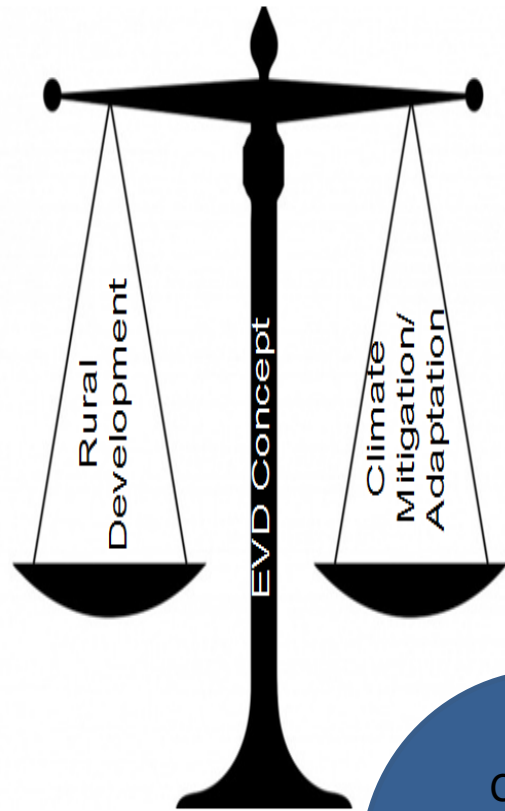
Shovana Maharjan

Project Coordinator

Centre for Rural Technology, Nepal (CRT/N)

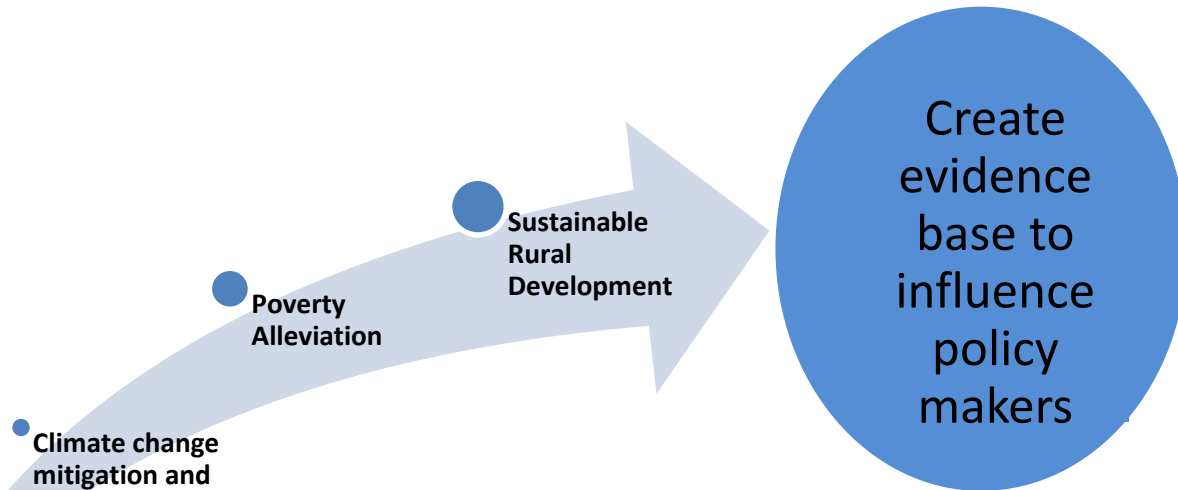


Background



Climate
friendly
technologies
and practices

Objective



Create
evidence
base to
influence
policy
makers

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Priorities of NDC: Nepal

- **Climate Change Policy**
 - To reduce GHG emissions by promoting the use of clean energy, enhancing climate adaptation and resilience capacity of local communities for optimum utilization of natural resource and their efficient management and adopting a low carbon development pathway by pursuing climate-resilient socio-economic development.
- **Energy Policy**
 - To accelerate renewable energy services, and increase access to the Renewable Energy technologies with subsidy provision



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Contd...

- **NRREP**: to have access to not only energy but also energy efficient technologies through various subsidy programs
- **National Framework on Local Adaptation Plans for Action (LAPA)**
 - To ensure integration of adaptation and resilience into local to national planning processes
- **Environment Friendly Local Governance Framework**
 - To make local governance system environment-friendly and initiate sustainable development activities at the field level such as household and communities.



Adaptation and Mitigation Actions

- **Adaptation Actions**

- **Building Climate Resilience**

- To build climate resilient communities through private sector participation.

- **Mitigation Actions**

- **Clean Energy Development Pathways**

- Increase the share of biogas up to 10% as energy for cooking in rural area
- Equip every household in rural areas with smokeless (improved) cooking stoves (ICS) by 2030



SDG

- Affordable and Clean Energy (Goal 7)
- By 2030, ensure universal access to affordable, reliable and modern energy services
- By 2030, increase substantially the share of renewable energy in the global energy mix
- By 2030, double the global rate of improvement in energy efficiency
- Climate Action (Goal 13)

**SE4all**

- Ensure universal access to modern energy services.
- Double the global rate of improvement in energy efficiency.
- Double the share of renewable energy in the global energy mix



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THANKS YOU

Read more:

www.crtnepal.org

www.inforse.org/asia/EVD.htm

www.ecovillagedevelopment.net

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