



Building Community Resilience through Environment Friendly Local Governance Indicators and Monitoring Framework

Nepal's Initiative



Chakra Pani Sharma
Under Secretary, Ministry of Federal
Affair and Local Development
Government of Nepal
cpssrm@yahoo.com

Presentation outline

- Context
- Nepal's response to climate change
- Environment friendly local governance – indicators and approach
- Measuring the indicators



NEPAL

Mount Everest

Birth place of Lord Buddha

Diverse culture and biodiversity resources

Pop – 27 million - One fourth below poverty line

Agriculture based economy

Himalaya as water tower of Asia - melting glacier




Context

- Fourth most vulnerable country in the world and rated as 'extreme risk' in context of climate change
- Nepal's total greenhouse gasses (GHGs) emission share is negligible - 0.025 %
- Average temperature increased by 0.06°C per year

Nepal response to climate change

Adoption of UNFCCC

Climate Change Policy

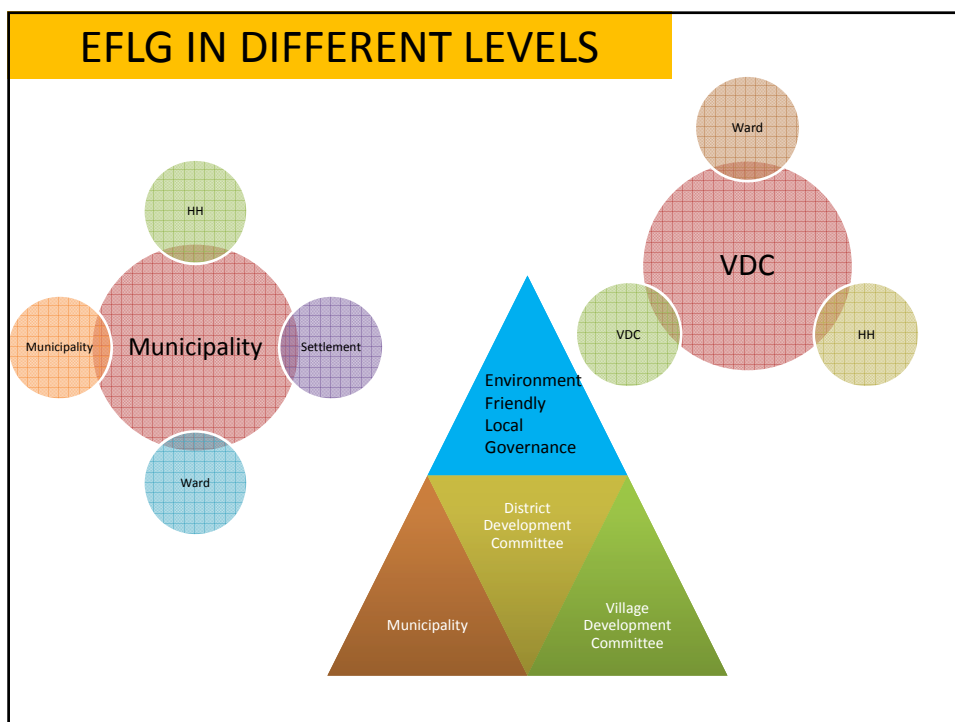
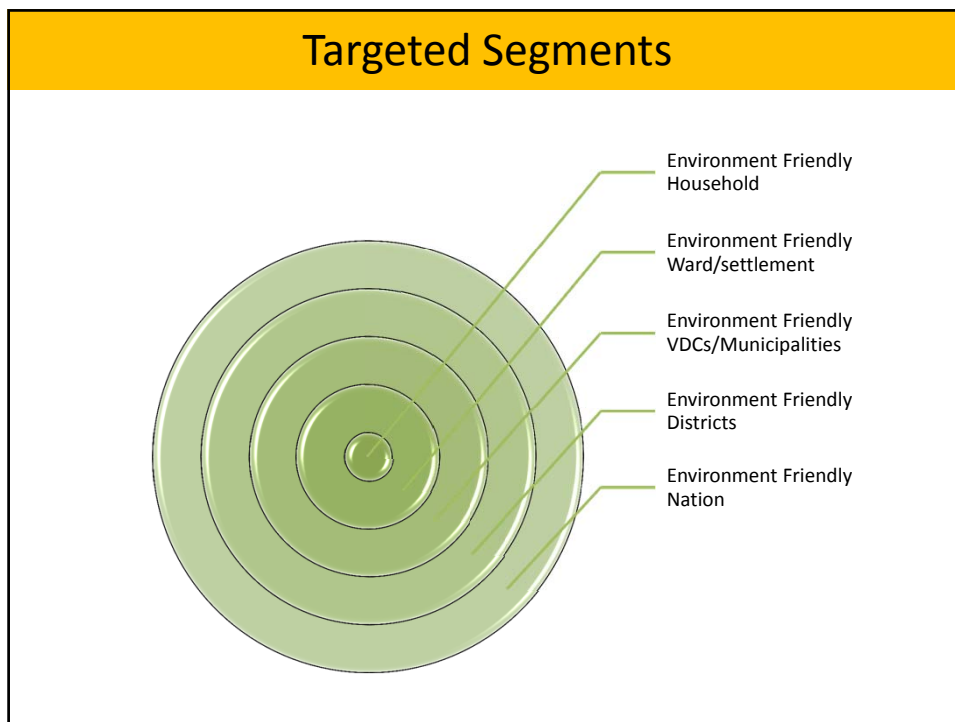
National Adaptation Program of Action (NAPA)

National Framework on Local Adaptation Plan of Action (LAPA)

Environment friendly local governance

Environment friendly local governance – approach

- Making individual and family responsible - focus on change in individual behavior through result based incentive mechanism
- Local bodies and citizen forums in the driving seat
- Environment sensitivity is one of the major criteria for performance measurement of local bodies
- Promotes indigenous knowledge and practices - climate friendly
- Covers:
 - Natural resources conservation and efficient use
 - Urban greenery and beautification
 - Waste management
 - Disaster risk reduction



Indicators - 149 indicators – basic and advance

- At-least two trees per household
- One tree nursery per settlement
- At-least one pond per hamlet
- Provision of rain water recharge and/or harvesting
- Two flowers in front of each house in the road
- Early warning and communication by a member of society
- Organic farming – use of compost

Measuring the Indicators

Self, down and upward monitoring

- Individual indicators by self and family
- Household indicators by self and community
- Community indicators by self and local government unit
- Local government indicators by self, community and central government

Link – local to national to local

- NAPA and LAPA priority areas
- Annual Measurement of Minimum Condition and Performance Measure
- Bottom up planning process,
- Environment Friendly Local Governance Framework
- 14 step planning (Settlement to National Planning Commission)

