Planning for climate-resilient development and adaptation monitoring: what are the critical components?

M&E: A Real Case of Nepal

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I. Background

- Nepal, one of the most (4th) climate vulnerable countries,
- In May 2009, the Climate Investment Funds invited the Government of Nepal to participate in the Global Pilot Program for Climate Resilience (PPCR) and Nepal prepared SPCR

Components of PPCR

- Watershed protection
- 2. Building resilience on climate related hazards
- 3. Mainstreaming climate change risk in development plan, policy, program and projects
- 4. Building climate resilience communities through private sector participation
- 5. Building climate resilience endangered species

2. Objective of M&E system?

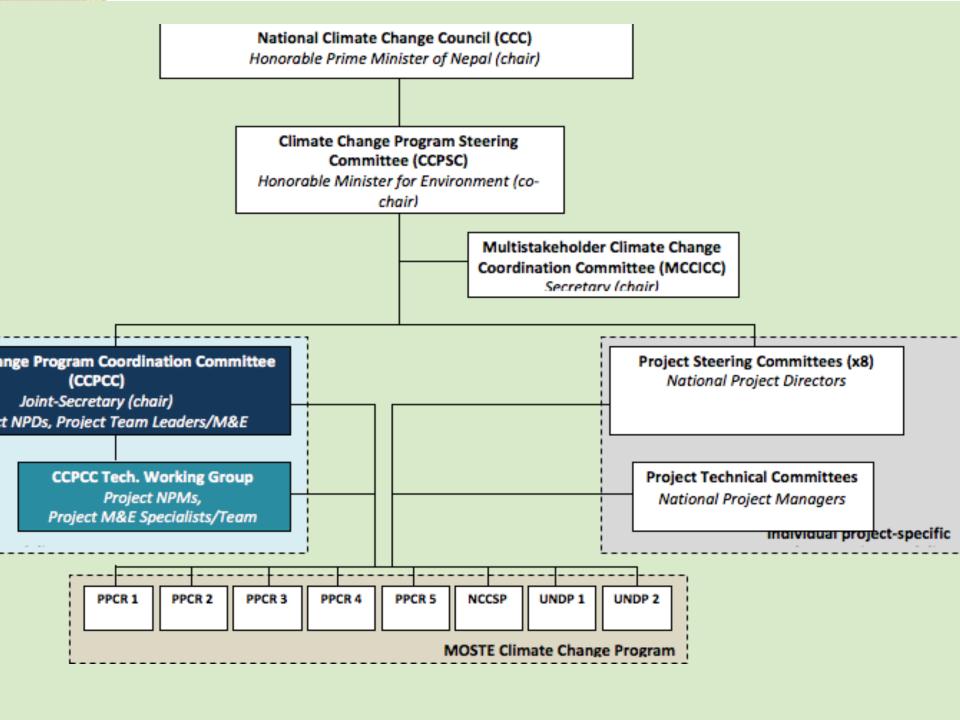
- Track performance and ensure accountability;
- Measure and report on successes of the project and improvement of project implementation;
- Harmonize climate change-related activity to improve impact of projects in improving climate resilience.

3. Who will use the results?

- The Government of Nepal (GoN);
- Climate Investment Fund/Admin Unit;
- Donor projects.

4. Institutional setting of M&E at National Level

- Climate Change Council (CCC): Rt. Hon. PM
- Climate Change Program Steering Committee (CCPSC): Hon. Minister, MOSTE
- Multi-stakeholders' Climate Change Initiatives Coordination Committee (MCCICC)
- Climate Change Program Coordination
 Committee (CCPCC): Joint-Secretary, MOSTE
- Technical Working Group (TWG)



5. M&E Core Indicators

- Number of people supported by the project to cope with the effects of climate change;
- Degree of integration of climate change in national, including sector planning;
- 3. Extent to which vulnerable households, communities, business, and public sector services use improved project supported tools, instruments, strategies, and activities to respond to climate variability or climate change
- Quality and extent to which climate responsive instruments/investment models are developed and tested
- 5. Evidence of strengthened government capacity and coordination mechanism to mainstream climate resilience

6. Linkages with National M&E systems

 Collate and evaluate quantitative and qualitative progress and harmonise with Nepal's monitoring reporting system of National Planning Commission

7. Process/Stages of setting Indicators

- 1. Define the "field of CC impact" and its "response"
- 2. Evaluate the field of impact in term of it's weightage
- 3. Analyze relevant set of indicators in other projects, in Nepal, such as of Local Adaptation Plan of Action (LAPA)
- Brainstorm among experts/stakeholders for fine-tuning the ideas on indicators
- 5. Develop Fact Sheets and review it by experts
- 6. Draft indicators
- 7 Approval of indicators

Challenges

- Unaware private sector and general people
- Unavailability of data and baseline data
- Coordination among agencies
- Integrating CC in development projects
- Capacity development of agencies involved

THANK YOU