

# Nepal's NAP Process: Institutional Coordination Mechanism

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### Outline of the presentation

- Scenario and sectoral impact of climate change in Nepal
- Key climate vulnerable sectors
- Nepal NAP process vision, process and objectives
- Broader climate policy measures
- Broader institutional mechanism
- Institutional mechanism for NAP process
- Major learnings and way forward

### Climate Change in Nepal

- 0.39% of global population
- Nepal's contribution to global Greenhouse
   Gas (GHG) emission: 0.027%
- Nepal is one of the most vulnerable countries to climate change in world (4<sup>th</sup> in Global ranking on CC vulnerability)
- About 1.8 degree centigrade increase in temperature between 1975 to 2006
- Annually temperature increasing by 0.06
   degree centigrade (National Adaptation
   Plan of Action (NAPA, 2010)

- Day and night are warmer ever before
- Change happening in rainy season and rainfall pattern
- Snow melting and loss of ice caps depleting water reserve of the "Water Towers of Asia"
- Increased frequencies, magnitude and intensity of natural disasters
- Decreased food production and drying of water sources in recent years
- Some opportunities:
  - introduction of climate resilient varieties of crops
  - Vegetation shifting and new habitats available for biodiversity

## **Key Sectors Vulnerable to Climate Change**















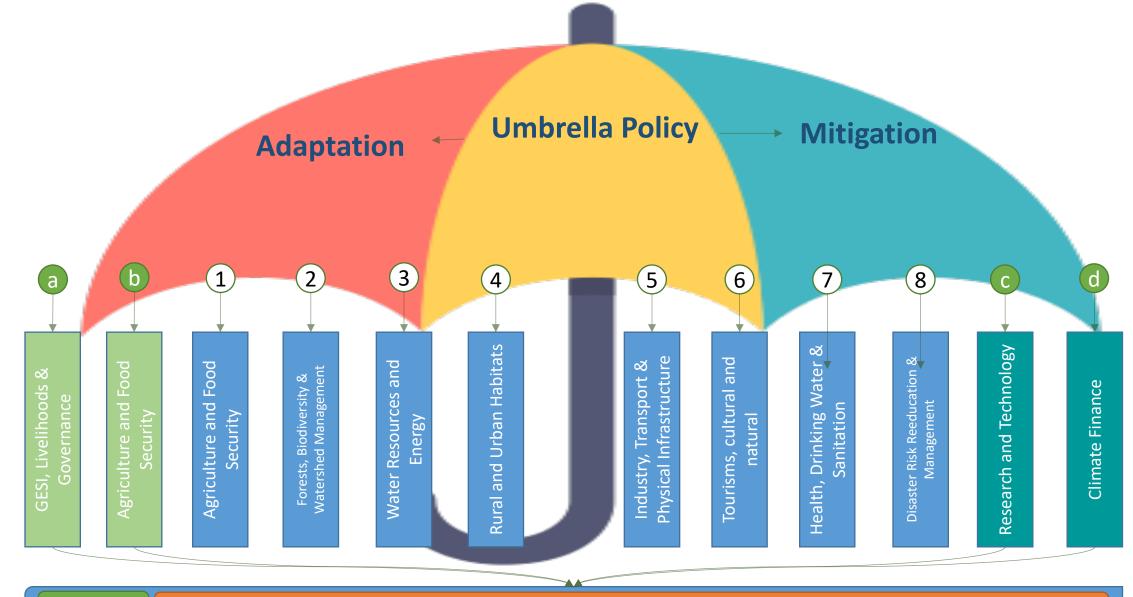
### Nepal's NAP Vision/Process/Objectives

- Vision: The broader vision of NAP is building climate resilience society align with National Climate change policy based on current country climate vulnerability and risks analysis.
- Process: country driven and consultative process, multistakeholder coordination(Government, CSO, INGO, NOGs, Community groups-Community forests, water resource, farmers), inclusive and principle of leave no one behind (youth, women, disable people, children, indigenous Peoples)
- objectives of NAP are
  - To reduce the vulnerability to climate change impacts by improving resilience and adaptive capacity
  - II. To integrate climate change adaptation into new and current policies, programs, activities and development strategies across all sectors and level of government.

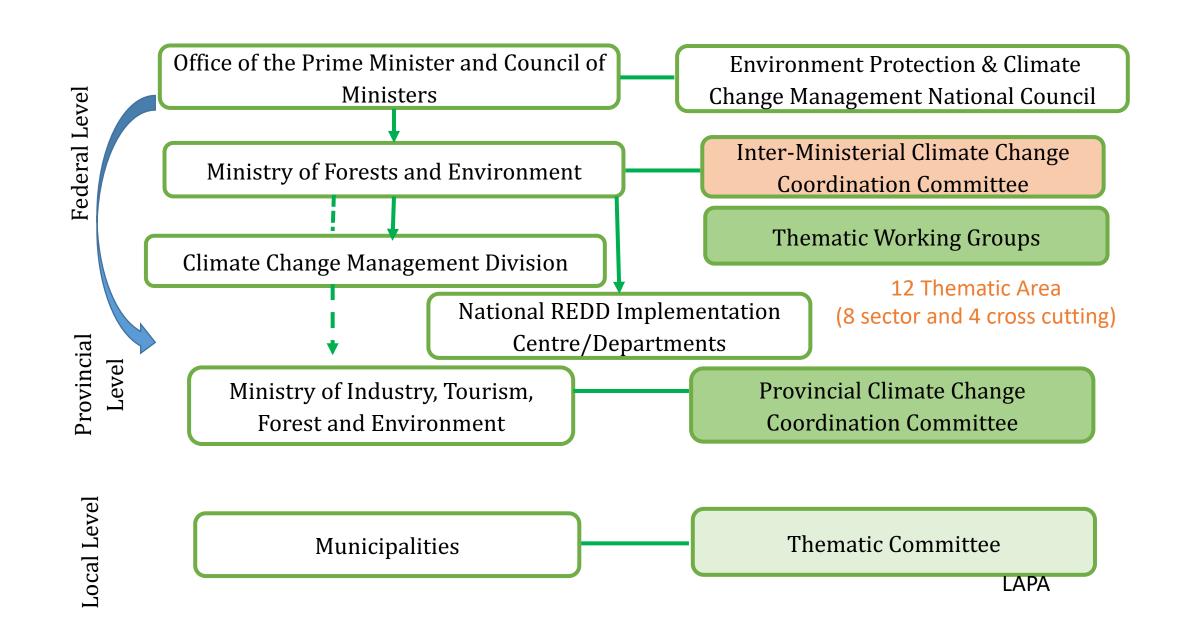
# **Policy Mechanism**

- 1. Constitution of Nepal,
- 2. Nepal Fifteenth Plan 2020-
- 3. National Climate Change Policy, 2019
- 4. Environment Protection Act, 2019 and Regulation, 2020
- 5. Local Adaptation Plans for Action Framework (LAPA, 2019)
- 6. Second Nationally Determined Contribution (2020)
- 7. Gender and Climate Change Strategy and Action Plan (2020)
- 8. Disaster Risk Reduction and Management Act, 2017
- 9. Regulation, 2019

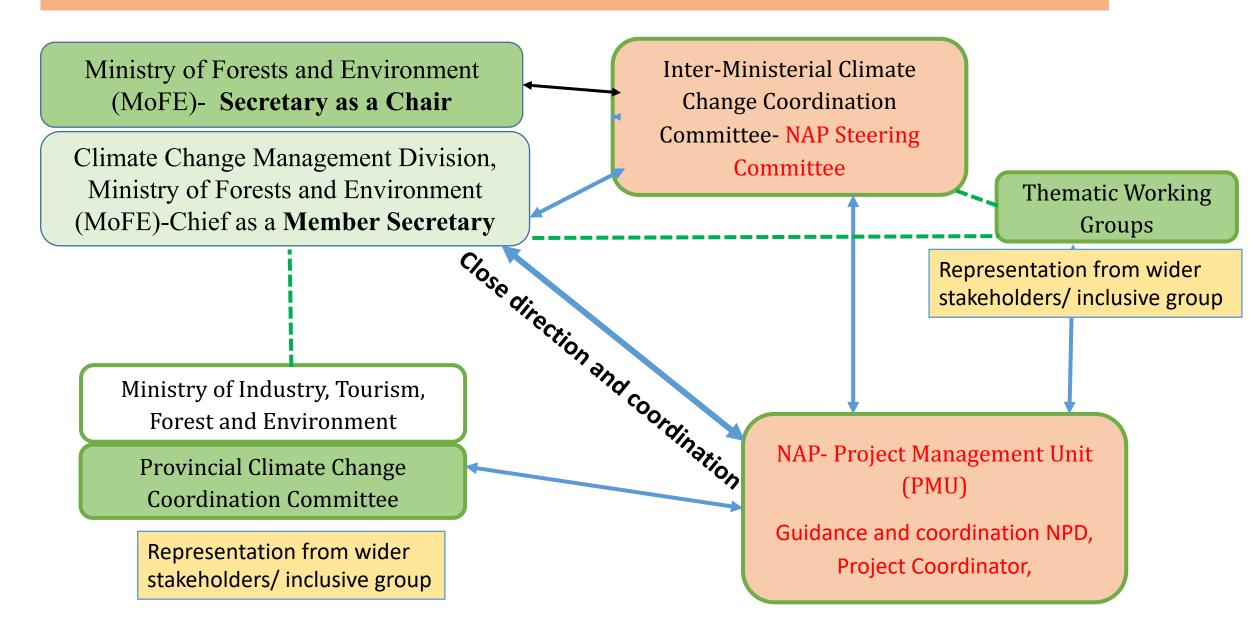
### **National Climate Change Policy (2019)**



#### Institutional Mechanisms



#### NAP process-Institutional Coordination Mechanism



### Major learnings and way forward

- Three tires of government needs more efforts for coordination regular meeting and capacity building
- Vertical linkage- no direct vertical linkage between/among sectoral ministriesbuilding capacity of all three level of government is necessary
- No office of UNEP (supporting NAP process), long approval process for any
  official clearance, less flexibility to changes in proposed program for eg.....shifting
  program venue (situation), recommend for flexibility
- National travel restrictions due to global pandemic- hampering inclusive and consultative process, institutional capacity development- Multiple modality for capacity building and consultation (small groups, virtual modality etc.)



Thank You