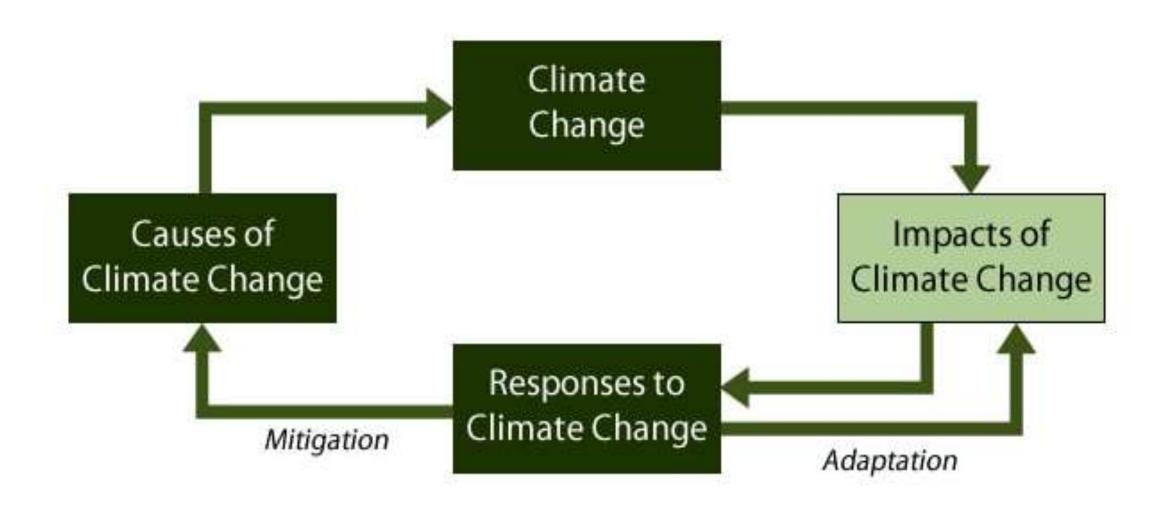


Climate Change Vulnerability
And ADAPTATION REQUIREMNET

COMMUNICATING LOCAL ISSUES TO THE NATIONAL ADAPTATION PLAN (NAP)



ADAPTATION in the climate change discourse



Addressing Climate Change

How to address **CLIMATE CHANGE**

GHG Emission Reduction

Adapting to the CC Impacts

Addressing Loss and Damage

How to ADAPT with the Changes and Impacts

Knowing Climate

IMPACTS

National Adaptation Plan

(NAP)

Climate **VULNERABILITY**Analysis



BANGLADESH NAP: SECTORs to be considered

- Water resources
- Agriculture (includes fisheries and livestock) and food security
- Coastal zones and
- Urban Areas

Cross cutting sectors

- Health
- Gender

Theory of Change

Objective

To formulate the Bangladesh NAP with a focus on long-term adaptation investments & enhance national capacity for integration of CCA in planning budgeting & financial tracking process

Outcome

Strengthened institutional coordination & CC information and

coordination & CC information and knowledge mgt for medium- to long-term planning Adaptation options appraised and prioritized and National Adaptation Plan formulated

Climate risk informed decision making tools developed and piloted by planning and budget departments at national and sectoral levels

Nationally appropriate participatory adaptation investments tracking mechanism & financial plan for mid- & long-term CCA implementation set up

Barriers

Info for adaptation planning not fully assessed or available

Coordination mechanism are inadequate for prioritization of CCA planning & action

Institutional & technical capacity is limited at the national level to address mid-and long term CCA

Tracking of adaptation investment is not available & there is a lack of options for incrementally funding mid-and long term CCA

Problem

BAN climate resilient dev pathway is constrained by limited coordination & prioritization of costed climate action with existing dev plans, program, policies & investment

Bangladesh NAP: 4 OUTCOMES

OUTCOME 1:

Strengthened institutional coordination and climate change information and knowledge management for medium- to long-term planning

OUTCOME 2:

Adaptation options appraised and prioritized and National Adaptation Plan formulated

- Review and prioritize mid-and long-term adaptation options for inclusion in NAP, national development plans, and other CCA policies, actions, and investment programs
- Formulate and communicate the NAP based **on identified CCA priorities** and in close coordination with plans already in place

Bangladesh NAP: 4 OUTCOMES

OUTCOME 3:

Climate risk informed decision-making tools developed & piloted by planning & budget departments at national & sectoral levels

- 1. Develop technical guidance and tools to support integration of CCA into development planning, programming, and budgeting
- 2. Expand training on CCA mainstreaming and bankable project development skills, specifically for personnel in priority sectors

OUTCOME 4:

A nationally appropriate participatory adaptation investments tracking mechanism & financial plan for mid- & long-term CCA implementation set up

- 1. Establish standards & protocol to track CCA project financing
- 2. Develop a NAP programming and financing strategy

Follows a top-down approach with limited people's **IDEAL Practice** participation and often ignoring site specific vulnerability analysis in resilience planning National Development Plan Adaptation for the People (5 year development plan) National Adaptation Plans UP Adaptation/Resilience Plan (On-going Initiative) UNFCCC Guided Initiative National Adaptation Programme of Community Resilience Plan/ Local Action (NAPA) Adaptation Plan National Bangladesh Climate Change Adaptation by the People Initiative Strategy and Action Plan (BCCSAP) Follows a bottom-up approach with active people's participation in climate **Existing Practice** vulnerability assessment and resilience

planning

Our EXPECTATION



A plan developed by Local
Community/Consulted with the
Local Stakeholders while
capturing local level and context
specific climate induced
vulnerabilities and adaptation
gaps/or adaptation
requirements

Vulnerability could be reduced effectively if the local plan is integrated with the <u>Sectoral</u> or <u>National Plan</u> or/and arranges <u>Finance</u> for its implementation.

The main **FEATURES** are: Bottom up, Participatory, Vulnerability Informed, Prioritized Activities/ Adaptation needs, and an Action Plan for implementation,

This is also to link with institutional policy process, resource mobilization at all level and people's monitoring on its implementation



Our EXPECTATION