United Nations Framework Convention on Climate Change

Module 7: The NAP process

7.3 Stocktaking and synthesis of available information on impacts, vulnerability and adaptation

LEG training workshops for 2012-2013 Anglophone African LDCs workshop 29 July – 2 August 2013, Kigali, Rwanda



In this module

Where are we?

Module 1: Setting the stage

Module 2: Implementation strategies for the NAPA

Module 3: Accessing financial resources for implementation of NAPA

Module 4: Tracking progress, monitoring and evaluation

Module 5: Best practices and lessons learned

Module 6: Mainstreaming adaptation into development

Module 7: The NAP process

7.1. Introducing the NAP process

7.2. Establishing long-term NAP process

7.3. Stocktaking and synthesis

7.4. Analysis of capacity needs & gaps and possible strategies to address them

7.5. Data analysis, management and visualization

7.6. Potential support for the NAP process

CASE STUDIES

Learning points:

- Element A of the NAP Process: laying the groundwork and addressing gaps
- The benefits of conducting a stocktaking exercise
- Approaches to take stock of climate analysis and current and past activities

Guiding questions:

- What type of information should stocktaking efforts target?
- How to structure the stocktaking to serve the desired purpose?



Premise and goal of a stocktaking exercise



Premise

 Many activities already exist in LDCs that have been designed and implemented as part of the NAPA process to address urgent and immediate adaptation needs, or that are being implemented by other stakeholders including NGOs and other civil society groups

Goals

- To establish the knowledge base for the NAP process, drawing on available data and information
- To provide an indication of the current enabling environment for adaptation in the country
- To contribute to the identification and addressing of gaps and barriers to adaptation planning and implementation



Target information

Available climate analyses

- Current climate
- Future climate scenarios

Available vulnerability and climate impact analyses

- National or local
- Sector-specific

Past and ongoing adaptation activities

- Policies
- Programmes
- Projects
- Capacity-building activities

Gaps and barriers for adaptation planning and implementation

- Strengths and weaknesses regarding capacity, data, information, and resources
- Barriers for planning and implementation



Guiding questions

- How have these analyses and activities been developed?
- What support and funding has been received?
- What have been the timelines involved?
- What kind of data and information has been collected?
- What kind of arrangements and capacities have they produced?
- What barriers were encountered?
- What was their overall effectiveness?





Sources of information and outputs

Туре	Possible sources	Possible outputs
Available climate analyses	Available assessments of past and current climate and any existing climate scenarios	Database of available assessments of current and future climate
Available vulnerability and climate impact analyses	Past assessments of impacts, vulnerability and adaptation options at national level (e.g. NAPA), but also at regional and global levels (e.g. latest IPCC reports)	Database of impacts and vulnerabilities to inform future adaptation assessments
Past and ongoing adaptation activities	Any available programme or project reports (e.g. NAPA, LDCF/NAPA project documents, PPCR documents, etc.), including progress and closing reports	Database of past and ongoing adaptation activities and information on results and effectiveness
Gaps and barriers for adaptation planning and implementation	Available reports from past and ongoing initiatives	Documentation of gaps and barriers for planning and implementing adaptation



Structuring the stock-taking exercise

Stocktaking needs to be clear and structured according to the needs of the information required

National teams will need to be clear on:

- (i) what information is needed and what is not; and
- (ii) which information needs to be included and which should not

