

Workshop for Capacity Building on Climate Change Impact Assessments and Adaptation Planning in the Asia-Pacific Region: Toward Mainstreaming of Climate Change Adaptation

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# Policy Integration Approaches of CCA into different National Planning: Cambodia Climate Change Strategic Plan Implementation

By

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#### Outline

- National Strategic Development Plan
- Cambodia Climate Change Strategic Plan 2014-2023
- Strategic Objectives
- CCCSP Implementation Process
  - Addressing CC at the central level
  - Alignment of CCAP to CCCSP
  - Status of CCAP Implementation, Mainstreaming and Barriers
- Challenges in implementation of CCCSP/CCAP
- Way Forward in CCCSP Implementation

# **National Strategic Development Plan**

- NSDP 2014-2018 that is the road map for the implementation of the Rectangular Strategy Phase III in providing a development framework, which will be implemented through the next five-year period.
- Ministry of Environment (MOE) in Cambodia will continue to take a comprehensive development approach toward environmental management and mainstreaming into NSDP through:
  - 1. Sustainable management of natural resources.

# **National Strategic Development Plan**

- 2. Intensifying efforts to reduce the impact of climate change by strengthening the adaptation capacity and resiliency to climate change, particularly by implementing the "Cambodia Climate Change Strategic Plan 2014-2023", "National Policy on Green Development" and the "National Strategic Plan on Green Development 2013-2030".
- 3. Continuing to strengthen technical and institutional capacity to promote the mainstreaming of climate change responses into the policies, laws and plans at national and sub-national levels.
- 4. Continuing to introduce measures to control environment and ecosystems and can see www.mop.gov.kh

## Cambodia Climate Change Strategic Plan 2014-2023

- RGC has recognized climate change as a major challenge in the sustainable development.
  - Given the country's high vulnerability to the impacts of climate variability and change e.g. severe floods, droughts, storms, increasing temperatures, sea level rise, and a changing rainfall regime CC could affect and undermine on the Cambodia's economic growth and poverty reduction efforts, if no adequate measures are timely put in place
  - The 2009-2013 NSDP prioritized the development of a strategic response to the challenges imposed by changing climate conditions: the climate change strategic plan and action plan





### Cambodia Climate Change Strategic Plan 2014-2023

 RGC, under leadership of Samdach Hun Sen, disseminated the CCCSP at Third National Forum on Climate Change, Nov.





GOALS

**VISION** 

2013

Cambodia develops towards a green, low-carbon, climateresilient, equitable, sustainable and knowledgebased society Reducing vulnerability to climate change impacts of people, in particular the most vulnerable, and critical systems (natural and societal)

Shifting towards a green development path by promoting low-carbon development and technologies

Promoting public awareness and participation in climate change response actions

# **Strategic Objectives**

- Promote climate resilience through improving food, water and energy security
- 2) Reduce vulnerability of sectors, regions, gender and health to climate change impacts
- 3) Ensure climate resilience of critical ecosystems (Tonle Sap Lake, Mekong River, coastal ecosystems, highlands etc.), biodiversity, protected areas and cultural heritage sites
- 4) Promote low-carbon planning and technologies to support sustainable development of the country
- 5) Improve capacities, knowledge and awareness for climate change responses

# **Strategic Objectives**

- 6) Promote adaptive social protection and participatory approaches in reducing loss and damage
- 7) Strengthen institutions and coordination frameworks for national climate change responses
- 8) Strengthen collaboration and active participation in regional and global climate change processes

 Example for each strategic objective involved to the CCCSP Implementation Process and institutional involved CCAP.

# **CCCSP Implementation Process**

#### Significant progress made in 2015

- Scale-up of successful pilots
- Mainstreaming of CC at national and sub-national levels
- Increase the budget support for national program



IMMEDIATE TO MEDIUM TERM 2014-2018





- Institutional arrangements
- Development of CCAPs
- Financing, M&E, Legal framework

- Establish national accredited mechanism (AF and GCF)
- Research and Knowledge Management.
- Capacity building, Implement program / projects
- Mainstreaming CC into national & sub national planning & budgeting
- Rolling out M&E

Source: Va Vuthy (2016)

# Addressing CC at the central level: Implementation and Mainstreaming of the sectoral CC Action Plans

#### 15 Ministries/Gov. institutions have developed the CCAPs

$\rightarrow$	2014	$\rightarrow$	2015

MAFF	MoInfo
MoWRAM	MoT
MoWA	MLMUPC
MPWT	MIH
MRD	MME
МоН	MoE
MoEYS	MPTC (awaiting sign.)
NCDM	

## Alignment of CCAP to CCCSP

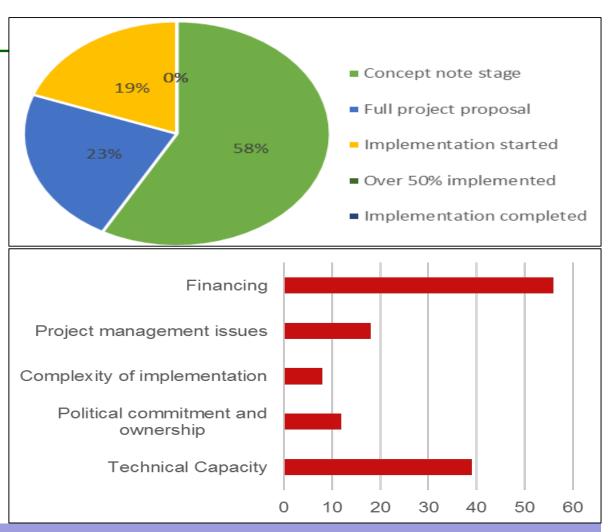
% of CCAP actions contributing to each CCCSP Objective.

CCCSP strategic objectives	Support by CCAP (%)	
1. Promote climate resilience through improving food, water and energy security	14%	
2. Reduce sectoral, regional, gender vulnerability and health risks to climate change impacts	20%	
3. Ensure climate resilience of critical ecosystems (Tonle Sap Lake, Mekong River, coastal ecosystems, highlands, etc.), biodiversity, protected areas and cultural heritage sites	10%	
4. Promote low-carbon planning and technologies to support sustainable development	22%	
5. Improve capacities, knowledge and awareness for climate change responses	26%	
6. Promote adaptive social protection and participatory approaches in reducing loss and damage due to climate change		
7. Strengthen institutions and coordination frameworks for national climate change responses	4%	
8. Strengthen collaboration and active participation in regional and global climate change processes	1%	
TOTAL	100%	

#### Status of CCAP Implementation, Mainstreaming and Barriers

# Most of the approved CCAPs are now being implemented through various means:

- National budgeting and planning process
- Dedicated climate change projects usually funded by development partners
- DCC/CCCA's grants to sectors to pilot the implementation of priority CCAP actions.



Survey findings based on responses from 6 out of 14 ministries, done by CCCA in June 2016

# Challenges in implementation of CCCSP/CCAP

- Lack of inventories of existing climate information and vulnerability assessments
- Lack of consistent climate scenarios, and limited cross-sectoral collaboration on climate adaptation programming at national and sub-national levels
- Limited technical and institutional capacity
- Data availability, reliability and management issues
- Limited CC awareness, limited understanding about future CC and its impacts, and GHG mitigation potential
- Limited connection between research results, policy formulation and proposed actions
- Financing issues etc.

# Way Forward in CCCSP Implementation

#### Continued scale up of the implementation of CC response

- National level: scaling up implementation of the sectoral CCAPs
- Sub-national level: scaling up support to awareness raising and capacity development of provincial and local authorities for CC mainstreaming

#### Building blocks of CC response will continue to be strengthened

- Legal and regulatory framework, e.g. continued work with sectors to enact CC robust sectoral legislation, the enactment of the overarching Environmental Code and specific CC regulations
- Climate Financing, e.g. establishing the basis for successful GCF accreditation, continued work by MEF to track Climate Expenditure (CPEIR-II), and scale up with sectors to mainstream CC into planning and budgeting processes
- M&E and Research and Knowledge Management, e.g. rolling out M&E, establishing an enhanced CC Knowledge Portal, engaging researchers on CC issues (implementation of DCC/CCCA Research Grants), GHG inventory, ...

#### Next Plan link to CCCSP implementation

- Cambodia Climate Change Alliance
- Strategic Programme for Climate Resilience
- Reducing the vulnerability of Cambodian rural livelihoods through enhanced sub-national climate change planning and execution of priority actions
- Third National Communication under UNFCCC
- NAP formulation and implementation
- National Accreditation for GCF
- Technical, institutional capacity and management etc.

# Thank you for Your Attention!

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