# Cambodia Climate Change Strategic Plan **Overview**

Mr. Sum Thy **Director of Climate Change Department Ministry of Environment** 

CCCSP Consultation with Line Ministries May 09-10, 2013 Sihanouk Ville

Cambodia Climate Change Alliance (CCCA)

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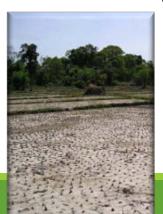
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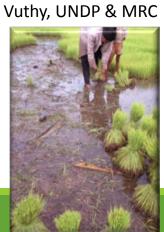
# **Policy Drive to Address Climate Change**

The NSDP update 2009-2013 emphasizes that 'to effectively deal with the implications of climate change, the capacity of RGC institutions needs to be strengthened to identify and develop a strategy to deal with the anticipated impact of the climate change, and strengthening disaster management capabilities.'

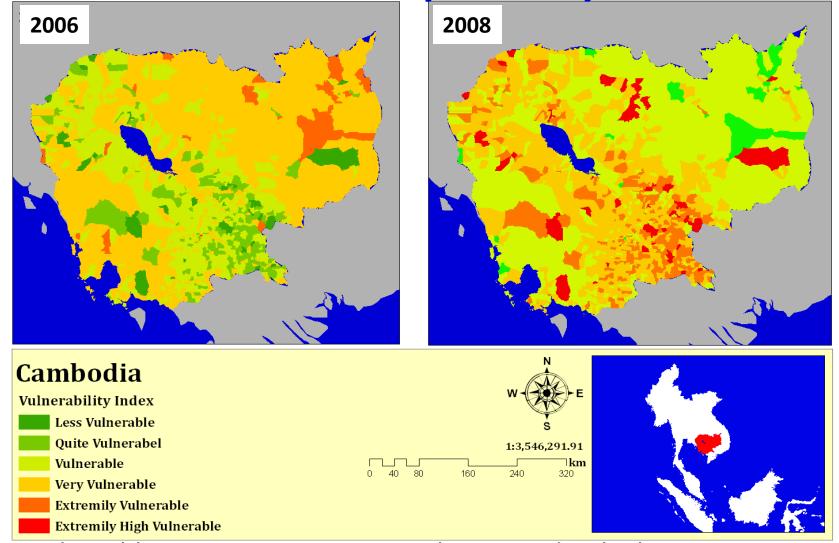








Distribution of Vulnerability Index by Commune



Most vulnerable Communes are currently exposed to higher frequency & intensity of extreme events (floods & drought) (Source: Boer 2010)

# **Future Climate Projections**

- Increase in temperature of 0.02 0.03 °C annually
- No significant change in annual rainfall across most of the region, however;
  - Seasonal shift in rainfall;
  - Shorter & more intense wet seasons;
  - Drier dry seasons;
- Sea level rise by ~33 cm by 2050 on top of the observed rise of 20 cm over the last 50 years
- Sea surface temperature increase resulting in surge in intensity & incidence of typhoons











# **National Response to Climate** Change

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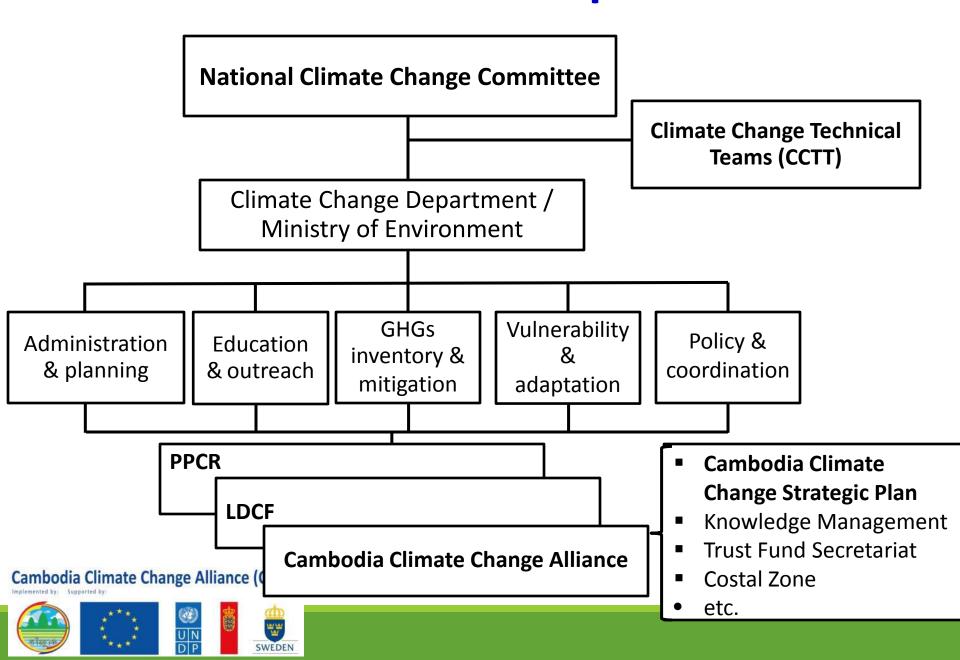






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## **Institutional Response**



# **Proposed Climate Response Approach**

#### In the Short-Term

 Efforts should be directed to increase coping capacity to current climate risks through the improvement of climate risk management and community livelihood

#### In the Long-Term

Efforts should be directed to increase the resilience of the system to future climate risks through the revitalization of long term policies, and planning, redesigning long live infrastructure to more resilience taking into account climate change.

Source: SNC (Draft)

# **CCCSP Strategic Analysis**

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# Review of National Climate-related Documents

- Initial National Communication to UNFCCC
- Draft Second National Communication to UNFCCC
- National Adaptation Programme of Action (NAPA)
- National Environmental Policy 2012
- Climate Change Impact As Recognized in the NSDP Update (2009-2013)
- Green Growth Master Plan in Cambodia











### 2. Review of National Policy Documents

- The Rectangular Strategy Phase II
- Cambodia Human Development Report 2011
- Cambodia Millennium Development Goals
- The Cambodian Government's Achievements and Future Directions in Sustainable Development (National Report for Rio +20)
- National Strategic Development Plan (NSDP) 2009-2013
- National and sectoral strategies, policies and plans
- National Policy on Green Growth
- National Strategic Plan on Green Growth 2013 2030











# The CCCSP

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# Recommended Outlines by the Council of Ministers

Policy	Strategic Plan	Action Plan
Introduction	Introduction or Background	Background
Vision	Vision	- Policy
Goals and Objectives	Mission	- Situation
Strategies	Goals and Objectives	- Priorities Issues
Action	Strategy Framework	Strategies
Organisational Mechanisms	- Strategic Analysis	Action Plan
Legal Framework	- Strategic Objectives	- Summary of scope of planning
Financial Support	- Strategies	- Matrix
Capacity Building	Activities	Law and Regulation Drafting Schedule
Project Implementation etc.	Financial Resources	Expenditure
Monitoring & Evaluation	Monitoring and Evaluation	Monitoring and Evaluation
Conclusions	Conclusion	Conclusion
Lexicon or Vocabulary		

### The CCCSP

The development of Cambodia Climate Change Strategic Plan (CCCSP) is prioritized in National Strategic Development Plan (update 2009-2013).

#### ខ្មែនអារតវិនិសាស្ត្រ

(STRATEGIC PLAN)

- ១- សេចក្តីថ្នើម (INTRODUCTION or BACKGROUND)
- b- ចក្ខាំស័យ (VISION)
- ៣- បេសកកម (MISSION)
- ៤- គោលបំណងនិងគោលដៅ (GOALS and OBJECTIVES)
- ៥- ក្របខណ្ឌយុទ្ធសាស្ត្រ (STRATEGY FRAMEWORK)
  - ការ៉េកាគជាយុទ្ធសាស្ត្រ (STRATEGIC ANALYSIS)
  - ទិសដៅជាយុទ្ធសាស្ត្រ (STRATEGIC OBJECTIVES)
  - យុទ្ធសាស្ត្រ (STRATEGIES)
- ៦- សកម្មភាពការងារ (ACTIVITIES)
- ៧- ធនធានហិរញ្ញវត្ថុ (FINANCIAL RESOURCES)
- ៨- ការតាមដានត្រតពិនិត្យ និងការវាយតម្លៃ (MONITORING and EVALUATION)
- ៩-រសចក្តីសន្និដ្ឋាន (CONCLUSIONS)

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Policy Directive 433 from Council of Minister

# **Guiding Principles for the CCCSP**

- 1. Adhere to the values of sustainable development
- Ensure that national development priorities can be achieved under a changing climate
- 3. Focus on the threats as well as opportunities of climate change and capitalize on synergies between adaptation and mitigation
- 4. Recognize the complex and interconnected nature of climate change and the need of using interdisciplinary, cross-sectoral and multi-scale approaches in addressing it
- Recognize the uncertainty of future climate and changes in key systems and the need to use risk-based and phased approaches in planning response and managing change









# **Guiding Principles for the CCCSP (Continues)**

- 6. Address both extreme events and critical changes (e.g. shift in seasons) induced by climate change
- Use a combination of science-based, ecosystem-based and economic-based approaches
- 8. Use participatory, transparency, accountability, culturally appropriate, gender inclusive and equitable approaches in addressing climate change
- 9. Leverage on knowledge, innovation and behavioural change in developing solutions for adaptation and mitigation
- 10. Actively engage with international and regional processes











### The CCCSP

#### **Vision**

Cambodia develops towards a greener, climate resilient, equitable, sustainable and knowledge-based society.



#### **MISSION**

ROYAL GOVERNMENT OF CAMBODIA

Creating a national framework for engaging public and private sectors, and civil society in a participatory process for responding to climate change to support (CCCSP) 2013 – 2023 sustainable development.

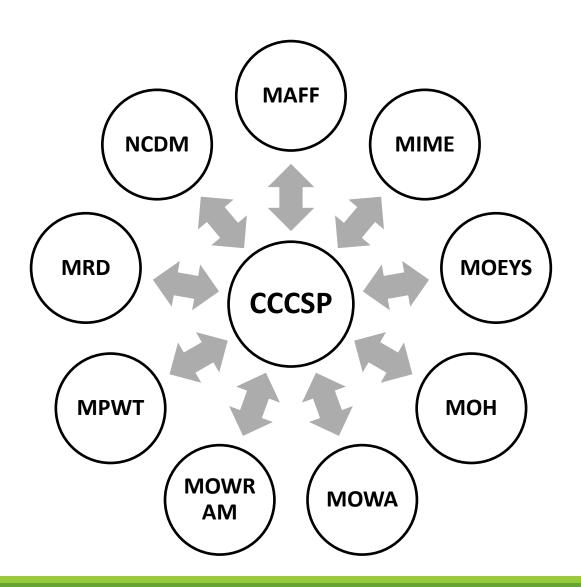
#### **Timeframe**

2013
Ministry of Environment

10 years with 5 years revision in line with the NSDP mandate

## **CCCSP & Sector Climate Strategies**

The CCCSP is developed along side the sectoral climate change strategies of **9** Line ministries.











## **Thank You**

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