

# National Coordination Network in the Philippines

Twentieth Asia Pacific Seminar on Climate Change

March 14-15, 2012

Bangkok, Thailand



# Philippine CCA Policy Initiatives

2009: Climate Change Act of 2009 (RA 9729)



2010: National Framework Strategy on Climate Change

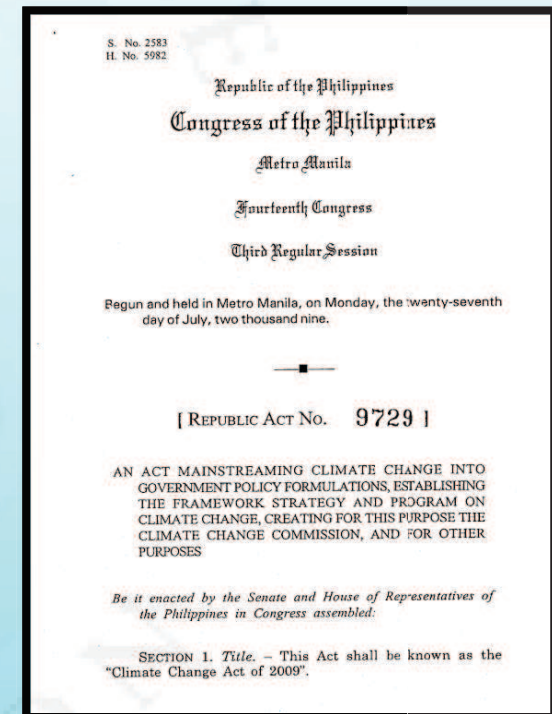


2011: Cabinet Cluster on Climate Change Adaptation and Mitigation



2011: National Climate Change Action Plan

- Mainstreaming climate change into government policy formulations
- National Framework Strategy and Program on Climate Change
- Climate Change Commission
- National Panel of Technical Experts
- Coordination with various sectors for national and local climate change action plans



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2010: National Framework  
Strategy on Climate  
Change



2011: Cabinet Cluster on  
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2011: National Climate  
Change Action Plan

- Sole policy-making body of the government tasked to coordinate, monitor and evaluate the programs and action plans of the government relating to climate change
- Independent and autonomous body attached to the Office of the President
- Composed of the Philippine President as Chairperson, and three Commissioners, one of whom shall serve as Vice Chairperson



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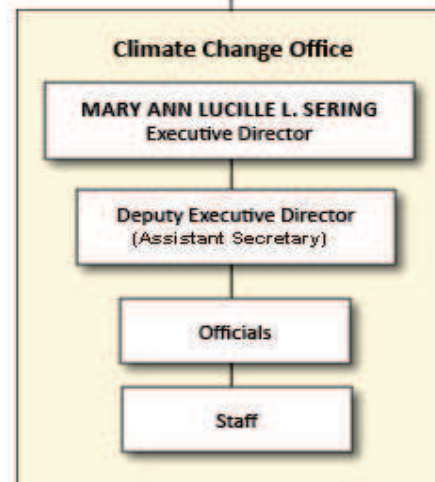
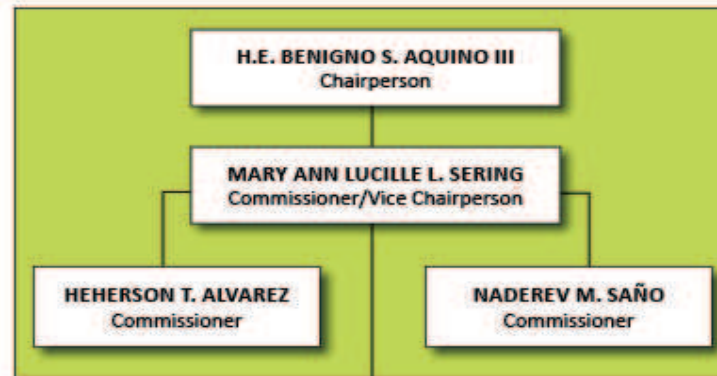
2010: National Framework Strategy on Climate Change

2011: Cabinet Cluster on Climate Change Adaptation and Mitigation

2011: National Climate Change Action Plan



## CLIMATE CHANGE COMMISSION



NATIONAL PANEL OF  
TECHNICAL EXPERTS

### ADVISORY BOARD

#### MEMBER:

##### Secretaries:

- Department of Agriculture
- Department of Energy
- Department of Environment and Natural Resources
- Department of Education
- Department of Foreign Affairs
- Department of Health
- Department of Interior and Local Government
- Department of National Defense / NDCC Chair
- Department of Public Works and Highways
- Department of Science and Technology
- Department of Social Welfare and Development
- Department of Trade and Industry
- Department of Transportation and Communications
- Director General of National Economic and Development Authority / PCSD Chair
- Director General of the National Security Council
- Chair of the Commission on Filipino Women

##### Presidents:

- League of Provinces
- League of Cities
- League of Municipalities
- Liga ng mga Barangay

##### Sectoral Representatives

- Academe
- Business Sector
- Non-Governmental Organizations
- \* At least one (1) of the three (3) sectoral representatives shall come from the Disaster Risk Reduction Community

\* Commissioners have a fixed term of six (6) years



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## National Framework Strategy on Climate Change

### CLIMATE PROCESS DRIVERS

- Energy
- Transport
- Land Use Change & Forestry
- Agriculture
- Waste

### CLIMATE CHANGE

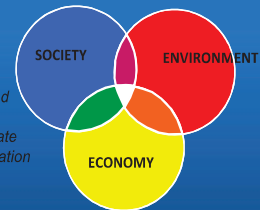
- Increasing temperatures
- Changing rainfall patterns
- Sea level rise
- Extreme weather events

### VISION:

*A climate risk-resilient Philippines with healthy, safe, prosperous and self-reliant communities, and thriving and productive ecosystems*

### SUSTAINABLE DEVELOPMENT

Goal: To build the adaptive capacity of communities and increase the resilience of natural ecosystems to climate change, and optimize mitigation opportunities towards sustainable development.



### IMPACTS AND VULNERABILITY

- Ecosystems (River Basins, Coastal & Marine, Biodiversity)
- Food security
- Water resources
- Human health
- Infrastructure
- Energy
- Human society

### ADAPTATION

- Enhanced Vulnerability and Adaptation Assessments
- Integrated Ecosystem-Based Management
- Climate-Responsive Agriculture
- Water Governance & Management
- Climate-Responsive Health Sector
- Climate Proofing Infrastructure
- Disaster Risk Reduction

### MITIGATION

- Energy Efficiency & Conservation
- Renewable Energy
- Environmentally-Sustainable Transport
- Sustainable Infrastructure
- National REDD+ Strategy
- Waste Management

Capacity Development   Knowledge Management   IEC and Advocacy   Gender Mainstreaming   Research and Development Technology Transfer

### CROSS-CUTTING STRATEGIES

Multi-stakeholder Partnerships   Financing   Valuation   Policy, Planning and Mainstreaming

### MEANS OF IMPLEMENTATION



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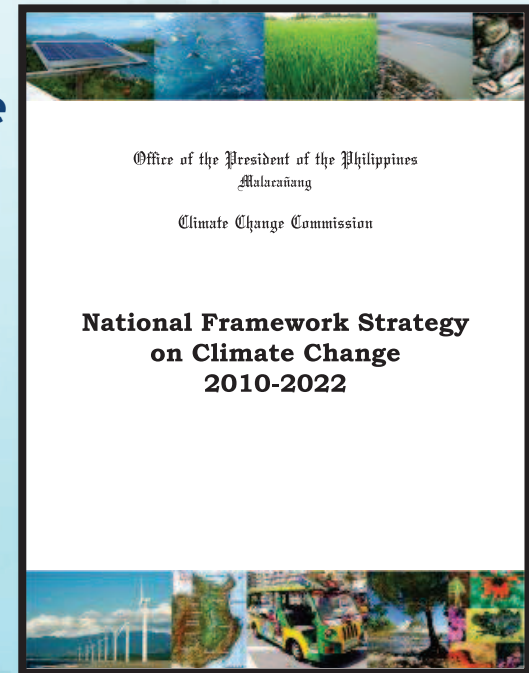


2011: Cabinet Cluster on  
Climate Change  
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2011: National Climate  
Change Action Plan

- Long-term objective: To build the adaptive capacity of communities and increasing the resilience of natural ecosystems to climate change
- Key Result Areas (KRAs)
  - Enhanced Vulnerability and Adaptation Assessments
  - Integrated Ecosystem-based Management
  - Water Governance and Management
  - Climate-responsive Agriculture
  - Climate-responsive Health Sector
  - Climate-Proofing Infrastructure
  - Disaster Risk Reduction



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- **Chairperson - Secretary, Department of Environment and Natural Resources**
- **Members**
  - Chairperson, Housing and Urban Development Coordinating Council
  - Secretary, Department of Science and Technology
  - Secretary, Department of Interior and Local Government
  - Secretary, Department of Public Works and Highways
  - Secretary, Department of Social Welfare and Development
  - Secretary, Department of Agriculture
  - Secretary, Department of Agrarian Reform
  - Secretary, Department of Energy
  - Secretary, National Economic and Development Authority
  - Chairperson, Metro Manila Development Authority
- **Secretariat – Climate Change Commission**

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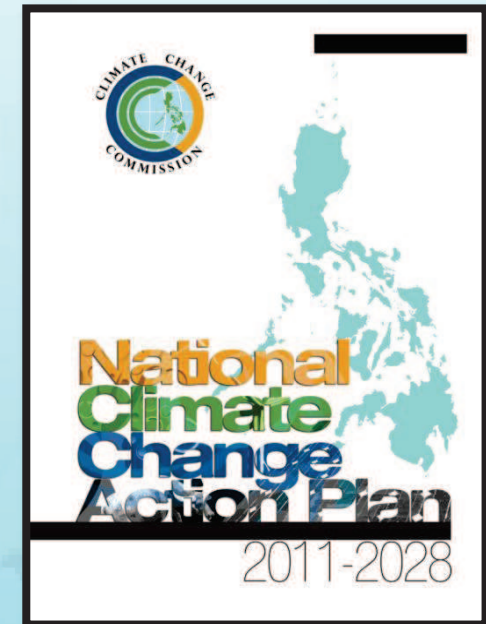


2011: Cabinet Cluster on  
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2011: National Climate  
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- Outlines the agenda for adaptation and mitigation for 2011 to 2028
- Aims to address urgent and immediate needs and concerns of the country relating to the dangerous consequences of climate change to vulnerable sectors such as agriculture, water resources, ecosystems, humans and infrastructure services

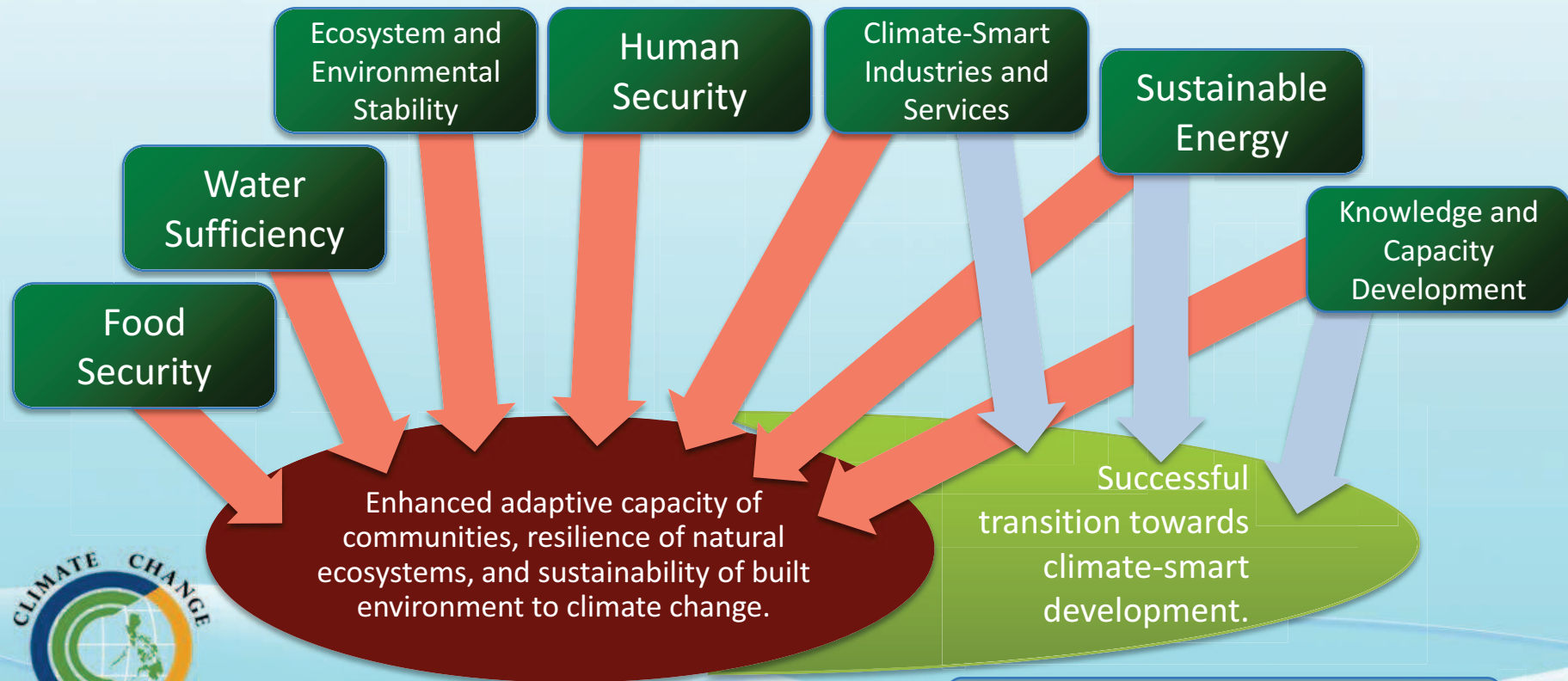




# NCCAP'S ULTIMATE GOAL

*Build the adaptive capacities of women and men in their communities, increase the resilience of vulnerable sectors and natural ecosystems to climate change, and optimize mitigation opportunities towards gender-responsive and rights-based sustainable development*

## Intermediate Outcomes



## Ultimate Outcomes

## NCCAP's Means of Implementation

Eco-Town

### Financing

- GAA, Innovative Climate Financing, ODA and Private Sector

## NCCAP's Cross-Cutting Actions

Gender  
Mainstreaming

Research and  
Development  
and Technology  
Transfer



# ECO-TOWNS

***Ecologically Stable  
and Economically  
Resilient Towns***

Implementation of the  
National Climate Change Action Plan  
at the local level

Planning unit composed of municipalities  
or a group of municipalities located within  
and in the boundaries of critical key  
*biodiversity areas* (forest, coastal/marine  
and fishery, or watersheds), highly  
vulnerable to climate change risks due to  
its geography, geographic location, and  
poverty situation



# Demonstration of the Eco-Town Framework



- Approval of the President on the expansion of eco-town demonstration sites
  - Surigao del Norte
  - Bohol
  - Romblon
- Demonstration of the eco-town in Surigao del Norte
  - MOA signing with the Provincial LGU, DA-BFAR and CCC
  - Initial resource assessment and vulnerability assessment



# Other Initiatives



## **Building a Community Practice:** ***Improving Access To Climate Information for Adaptation***

- Platform for the exchange of experiences and lessons learned by various research institutions involved in climate change adaptation
- **OUTPUTS:**
  - Comparative analysis of research methodologies and approaches on climate risk analysis
  - Identification of available and needed climate data and information for climate risk analysis and adaptation planning
  - Preliminary network of research institutions engaged in climate research and monitoring
- The **Climate Change R&D Community of Practice** will be built and formalized during the **Multi-stakeholder Consultation for Philippine Research and Development Agenda on Climate Change** on **April 18 to 20, 2012.**



# Philippine Development Forum

- Primary mechanism of the Government for facilitating substantive policy dialogue among stakeholders on the country's development agenda
- **PDF-Climate Change Working Group**
  - Forges consensus on the most effective approach to support the Philippines' urgent needs on CC including DRR
  - Identifies priorities for external assistance based on the countries identified priorities, and modalities for optimizing external support to complement the country's internal resources



# Integration of CCA-DRR in Local Development Plans

- Memorandum of Understanding between CCC and National Disaster Risk Reduction and Management Council
- The tool being visualized is a Resource Book that will summarize the important considerations for CCA-DRRM in each of the 12 steps of the Comprehensive Land Use Plan preparation.



**CLUP Resource  
Book**

Companion Resource Book to the 5-Volume HLURB Guidebook  
on Comprehensive Land Use Planning  
February 2012





# Proposed Climate Finance Group

- Aims to provide policy direction on climate change financing including recommendations on ecologically-related economic instruments.
- Chair: Department of Finance  
Co-chair: Climate Change Commission  
Members: Department of Budget and Management, National Economic Development Authority, and Department of Environment and Natural Resources



# Awareness Campaign and Information Dissemination

- National Climate Change Consciousness Week:  
Creating Convergence on Climate Change
  - 1000+ participants from government agencies, private sector, CSO, academe, youth



**\*Thank You!**

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