



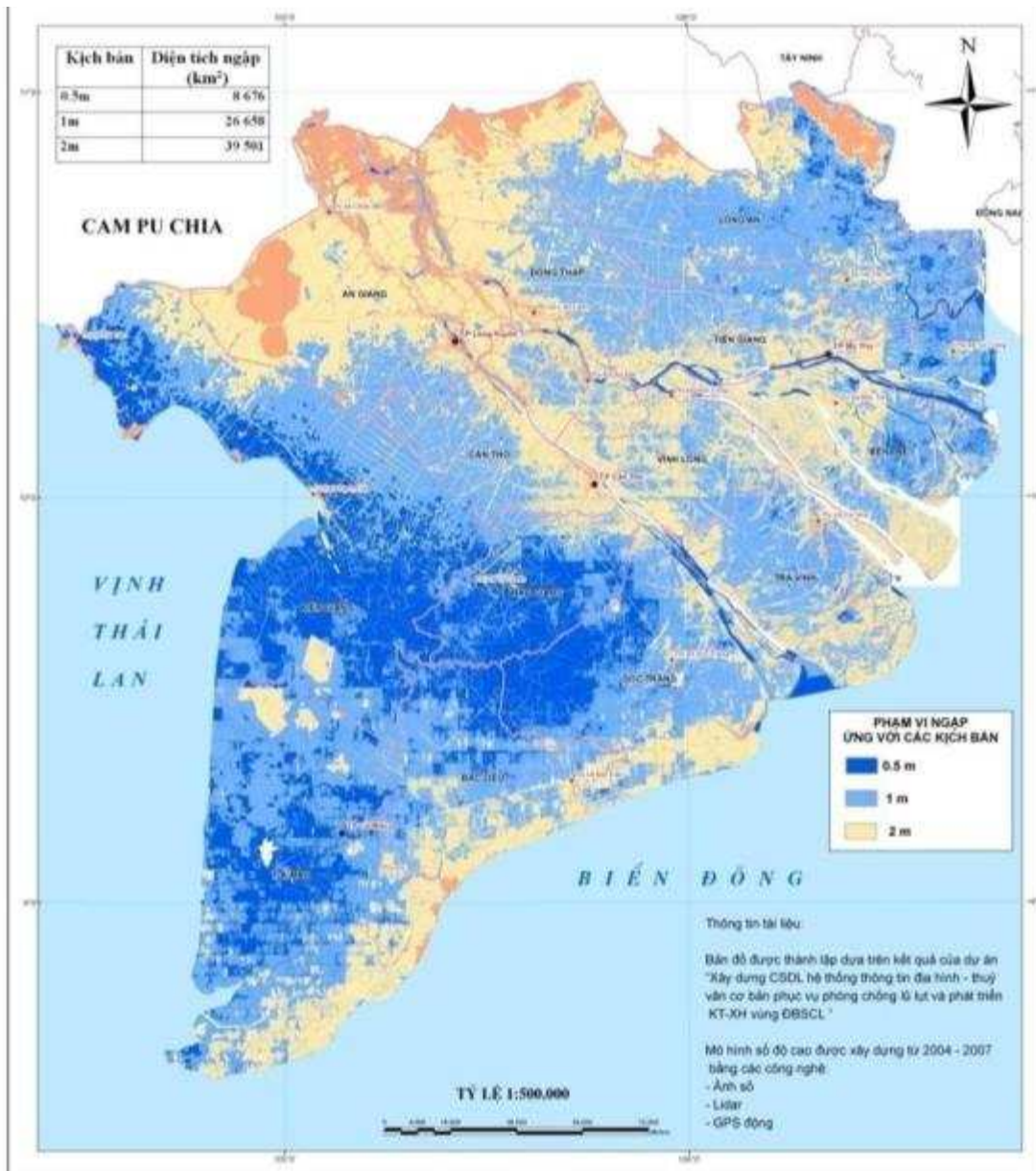
Inundation in the Central Region, 1 m SLR Scenario



IMHEN copyright 2008

Source: MARD

Inundation in the Mekong River Delta with Different Scenarios



SLR Scenario (m)	Area Inundated (km ²)
0,5	8.676
1,0	26.658
2,0	39.501

Source: MONRE
 • National Remote Sensing Center,
 • IMHEN

Viet Nam and UNFCCC



Viet Nam signed UNFCCC in June 1992 and ratified it on 16 Nov. 1994, and ratified Kyoto protocol on 25 Sep. 2002.

- Ministry of Natural Resources and Environment is assigned by the Government of Viet Nam to be the National Focal Point to take part in and implement UNFCCC and KP.
- National CC Committee
- CDM Designated National Authority
- CC Office
- International Support Group



NATIONAL TARGET PROGRAM TO RESPOND TO CLIMATE CHANGE

(Decision No. 158/2008/QĐ-TTg dated 2nd December 2008)

GLOSSARY OF TERMS



1

CC: Change in the state of the climate identified by changes in the mean or variability of its properties. *CC may be due to natural internal processes or external forcing, or to persistent anthropogenic changes in the composition of the atmosphere or in land use.*

2

Respond to CC = Adaptation + Mitigation

3

Adaptation: Adjustments in natural or human systems, intended to reduce vulnerability to actual or anticipated CC variability or exploit beneficial opportunities.

4

Mitigation: Actions resulting in reductions to the degree or intensity of GHG emissions.

VIEWPOINTS



Response to CC should be carried out following the principle of sustainable development, encompassing sectors and inter-sector links, regions and inter-regional links, gender equality, and hunger eradication and poverty alleviation

Activities responding to CC must be carried out with clear focus to ensure to effectively respond to immediate impacts as well as potential long-term impacts; investment in response to CC is an important factor to ensure sustainable development; immediate response will help to mitigate future damages

Response to CC is responsibility of the whole political system, the society, sectors and organizations at all levels, and every individual. It requires consensus and a strong determination at local, regional, national and global level.

Tasks to respond to CC must be integrated into development strategies, programmes, plans, planning in all sectors and at all levels; into legal documents and policy institutions; into development of legal documents and their implementation

Following the principle of “Common but differentiated responsibility”, VN will effectively implement measures to mitigate GHG with sufficient finance support and technology transfer from developed countries & other international funding sources

GUIDELINE PRINCIPLES



1. The Government gives the unified, overall direction to activities to respond to CC; the Ministry of Natural Resources and Environment is the standing agency to collaborate with relevant agencies to assist the Government in directing this area;
2. Ensure the compliance to the State's direction, policy and legal system; protect the sustainable development of the country and cultural and spiritual values for the present and the future;
3. Enhance effectiveness and efficiency of State administration and promote responsibilities of all organizations and individuals in response to CC. Gradually perfect institution and organizational system from central to local level raise awareness and popularize experiences in response to CC;
4. The NTP must be implemented synchronously with clear phasing and focus; in both immediate and long-term period; actively, promptly and effectively, thus ensuring sustainable development for each region and sector;
5. The State ensures the necessary resources, and mobilizes contributions of domestic and international communities to invest in activities to respond to CC; develops and implements measures to respond to CC for comprehensive exploitation, in harmony with natural systems and the country's development;
6. Ensure the implementation of international commitments on responding to CC.

SCOPE



The NTP will be implemented for the whole country in three phases:



OBJECTIVES



Identify the extent of CC in VN due to global CC and assess CC impacts on sector, area and locality

Identify measures to respond to CC

Promote scientific and technological activities to establish the scientific and practical basis for CC response measures

Consolidate and enhance organisational structure, institutional capacity and the development and implementation of policies to respond to CC

Enhance public awareness, responsibility & participation; and develop human resources to respond to CC

Promote international cooperation to obtain external support in response to CC

Mainstream CC issues into socio-economic, sectoral and local development strategies, plans and planning

Develop and implement action plans of ministries, sectors and localities to respond to CC

Strategic objectives are to assess CC impacts on sectors and regions in specific periods and to develop feasible action plans to effectively respond to CC in the short and long-term to ensure sustainable development of VN, to take opportunities to develop towards a low-carbon economy, and to join the international community's efforts in mitigating CC and protecting the climatic system.

TASKS AND SOLUTIONS



1. Identify the extent of CC and assess CC impacts on every sector, area and locality
2. Identify measures to respond to CC
3. Promote scientific and technological activities to respond to CC
4. Enhance the organisational structure, institutional capacity and the development and implementation of policies
5. Enhance public awareness and develop human resources
6. Promote international cooperation
7. Integrate CC issues into socio-economic, sectoral and local development strategies, plans and planning
8. Develop and implement action plans of all ministries, sectors and localities to respond to CC
9. Develop and implement projects

ORGANIZATION FOR IMPLEMENTATION



**NATIONAL STEERING
COMMITTEE FOR THE NTP**
Chairman: The Prime Minister

**Sponsors'
Meeting**

**International
Consultant
Board**

EXECUTIVE BOARD OF THE NTP

**Standing
Office of the
NTP**

**Steering
Committee of
Ministries/Sectors**

**Steering
Committee of
Provinces
and Cities**

**Steering
Committee of
Organizations
and Enterprises**



Responsibilities of Ministries, Sectors, Provinces, and Related Organizations



MONRE

Mechanism, policies for the management and execution. Calculate budget. Guide and assist in developing action plans. Inspect, test. Generally co-ordinate. Report annually. Develop monitoring and evaluation mechanism.

MOST

Develop a standard framework procedure and guidelines for mainstreaming CC issues into socio-economic development strategies. Develop monitoring and evaluation mechanism.

Ministries/
Sectors

Develop and implement their action plans to respond to CC. Carry out projects. Participate in common coordinated activities.

People's
Committee of
Provinces/
Cities

Develop and implement their action plans. Carry out projects. Use funds efficiently. Mobilize additional resources and combine all related activities. Monitor and evaluate.

Organizations

Promote political-social organizations, unions... actively participate in CC response activities, especially in the area of information, education and communication; mobilise the communities in active participation, dissemination of experiences of CC response models; carry out projects.

LIST OF PROJECTS



No	Task, project
I.	Assess CC intensity and develop CC scenarios
II	Develop and implement science and technology programs on CC
III	Building capacity of organization, institution, policy on CC
IV	Awareness enhancement and human resources development
V	Enhance international cooperation
VI	Develop framework for mainstreaming CC issue into development
VII	Develop & implement action plans to respond to CC



DIFFICULTIES IN THE IMPLEMENTATION

- 1) *First difficulty*** in implementing the NTP is **poor awareness in scope and level as well as measures to respond to CC**. Lack of awareness exists at levels, from decision makers, officials in sectors and localities, to vulnerable communities. Therefore, raising awareness of all levels is obviously first priority the activities.
- 2) *Second difficulty*** is **lack of coordination to respond to CC in developing policies, plans and programs in sectors/regions**, even in climate highly sensitive sectors/regions. There are still not awareness of the necessity to integrate CC information into policies/plans. Integrating CC in developing master plans, designing and implementing policies do not almost exist, in particular, links between CC and poverty reduction and hunger eradication, livelihood are missing.



DIFFICULTIES IN THE IMPLEMENTATION

- 3) *Third difficulty* in implementing the NTP is **lacks of tools and methodologies to instruct and give out consultancy to the decision makers**. This happens also with experts in the sectors/local levels as well as in vulnerable communities. Therefore, training and knowledge upgrading; collecting and utilizing data on CC; developing tools/ methodologies for analysis and adaptation with CC are important activities that should be done immediately.
- 4) *Fourth difficulty* in implementing the NTP is **lacks of knowledge**. CC is a long-term issue, impact of CC are very complex including present impact and potential impact in the future. Knowledge of the world and VN on trend of CC and its impacts to socio-economic activities is still limited.

A collage of various forest scenes, including dense green forests, tall thin trees, and bamboo groves. The text "THANK YOU" is prominently displayed in the center in a white, serif font with a black outline. The collage is framed by dark blue and black rectangular blocks.

THANK YOU

Lung quanh: Rừng sau khai thác