

LCS in the 11th National Plan

Low Carbon Society Workshop 2010



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Outline

1 Introduction

2 Low Carbon Society: Strategies in the 11th National Economic and Social Development Plan



The 6th Strategy:
Sustainable
Management of
Natural Resources
and Environment



The 3rd Strategy:
Balance and
Security of Food
and Energy



The 4th Strategy:
Fostering Creative
Economy and Its
Enabling Factors

3 Conclusion

1. Introduction

Concepts of the 11th National Economic & Social Development Plan

**“Sufficiency Economy”
as a guiding principle**

- **Low Carbon Society or Green Growth**
LCS in Thai context: development is sustainable, balanced & secured for people’s well being
- **Creative Economy**

2. Low Carbon Society: Strategies in the 11th NESD Plan

Sustainable Management of Natural Resources and Environment Strategy



Conservation and restoration of natural resource base and environment



Sustainable Consumption



Improving ecological efficiency of productions and services



Urban environment and infrastructure management



Climate Change Adaptation



Natural Resource Governance

Development Guidelines

2. Sustainable Management of Natural Resources and Environment (1)

Conservation and restoration of natural resources and environment

Development Guidelines



Preserve, protect and restore land, water, and mineral resources, forest, coastal zones, and biodiversity



Develop database and geographical information system (GIS) as well as manage knowledge



Improve the system of land resource management and redistribute land ownership for fairness and protection of the poor farmers' security and their basis of living



Create incentives and promote income generating from natural resource conservation



Manage water resource by river basin system and encourage local authority and community to jointly develop, conserve and utilize water sources



Promote conservation and utilization of biodiversity and sharing of equitable benefit

2. Sustainable Management of Natural Resources and Environment (2)

Development paradigm shift and change of consumption behavior towards environmental friendly society (or low-carbon society)



Encourage the adoption of Sufficiency Economy philosophy into individual's way of life



Disseminate to public the information concerning sustainable consumption



Increase individual's ability to select and use environmental friendly products and services



Strengthen mechanism of consumer protection and support the role of network, media, public relation, and advertisement in shaping society towards sustainable consumption

2. Sustainable Management of Natural Resources and Environment (3)

Improving ecological efficiency of productions and services

Development Guidelines



Alter industrial process to result in environmental friendly production



Encourage agricultural practices which sustain ecological system



Promote service sector as a driver for economic growth



Provide a favorable opportunity to eco-friendly products and services

2. Sustainable Management of Natural Resources and Environment (4)

Urban environment and infrastructure management

Development Guidelines



Design cities and urban plans by taking into account the culture, society and ecology aspects



Build sustainable and green infrastructure which is ecological efficient and minimize impacts on the environment and community

2. Sustainable Management of Natural Resources and Environment (5)

Leveraging capacity in climate change adaptation for the resilient and immune society

Development Guidelines



Advance knowledge and construct a database system of climate change impacts



Innovate new instruments to manage and cope with challenges resulting from climate change



Prepare for the response to natural disasters



Boost up community capability in response to climate change impacts



Increase Thailand's role in the global forum and international cooperation

2. Sustainable Management of Natural Resources and Environment (6)

Enhancing natural resource governance regarding efficiency, equitability, and transparency



Strengthen community and advocate community right to access and utilize natural resources



Facilitate and encourage public participation



Amend legislation and equitably enforce laws and regulations



Ensure that government investments are in line with the conservation and restoration of natural resources

2. Low Carbon Society: Strategies in the 11th NESD Plan (cont.)

Balance and Security of Food and Energy



2. Low Carbon Society: Strategies in the 11th NESD Plan (cont.)

Fostering the Creative Economy and its Enabling Factors



Agricultural Sector and Agro-industries Development



Industrial Sector Development



Service Sector Development



Infrastructure and Logistics Development



3. Conclusion

- **LCS concept is mainstreamed into several development strategies**
 - **Coherence of policies in all sectors**
 - **Increased likelihood of implementation in all sectors**
- **In 2011, series of regional meetings will be organized to develop more detailed strategies of the 11th Plan**



Thank You

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