

Information on National CHM

[Thailand]

National CHM	
Web address (URL)	http://chm-thai.onep.go.th
Title	Thailand Clearing-House Mechanism
Brief description	TH CHM has been established in accordance with the Article 18.3 of the Convention on Biological Diversity in order to provide information service to support the implementation of the Convention and the NBSAPs.
Responsible organization	Office of Natural Resources and Environmental Policy and Planning (ONEP)
Webmaster name	
Webmaster email	chmthai@gmail.com
Content management system (CMS)	
Database system	
Search engine	
Available human resources for maintenance and development	2
Other comments	

Other national websites on biodiversity (see note)		
Web address (URL) & title	Brief description	Responsible organization

Note: Major national organizations have websites to provide their biodiversity information in line with their responsibilities.

Major national organizations involved in biodiversity (for example, not at all)		
Acronym	Full name	Role
ONEP	Office of Natural Resource and Environmental Policy and Planning	National Focal Point for CBD, develops national policies and plans on biodiversity

Major national organizations involved in biodiversity (for example, not at all)		
Acronym	Full name	Role
DNP	Department of National Parks, Wildlife and Plant Conservation	conserve, promote and restore forest resources, wildlife and plants in forest areas purposed for conservation
RFD	Royal Forest Department	conserve, preserve, protect and restores forests and implement forest-related work
DMCR	Department of Marine and Coastal Resources	conserve, restore and manage marine and coastal resources
QSBG	Botanical Garden Organization	conduct research and collect botanical data of Thailand
	Zoological Park Organization	promote the conservation, breeding and research about wildlife
BEDO	Biodiversity-Based Economy Development Office (Public Organization)	conduct research and development on fisheries
DOF	Department of Fisheries	conduct research and development on fisheries
DOA	Department of Agriculture	conduct research and development in plants
DLD	Department of Livestock Development	regulate animal production in terms of animal health, diseases and breeding
RD	Rice Department	Conserve and protects rice
DOAE	Department of Agricultural Extension	encourage study, research and development in relation to agricultural extension and technology transfer so as to develop good quality agricultural products and services
NSM	National Science Museum	conduct research and development on food innovation, medical equipment, renewable sources and environmental management
TISTR	Thailand Institute of Scientific and Technological Research	conduct research and development on food innovation, medical equipment, renewable sources and environmental management
NSTDA	National Science and Technology Development Agency	transfers technology encourages research and development, design and engineering
BIOTEC	National Center for Genetic Engineering and Biotechnology	conducts research and development on biotechnology
	Department for Development of Thai Tradition and Alternative Medicine	protects, conserves and promotes Thai traditional medicine wisdom
	Office of the Basic Education Commission	Develop educational plans and standards and core curriculum for basic education
	Department of International Organizations	maintain Thailand's obligations under the Charter of the United Nations and other treaties in order to protect Thailand' benefits from international
	Department of Treaties and Legal Affairs	responsible for international legal affairs and treaties, and national boundaries
	Community Development Department	promote and strengthen community economy

Major national organizations involved in biodiversity (for example, not at all)		
Acronym	Full name	Role
NRCT	National Research Council of Thailand	Formulate research policies and strategies, and develop standards of research, monitoring and evaluation

Note: > 30 central agencies from 8 Ministries

Comments on national situation
A new website is currently being developed.

Strategic Vision (under NBSAPs 2015-2021)
<p>Strategy 4 Develop biodiversity knowledge and database systems to be consistent with internationally recognized standards</p> <p>-Improve and develop biodiversity knowledge and clearing-house mechanism, which can be accessible at all levels and by all relevant sectors, including database systems to support policy level decision-making.</p>

Roadmap				
Priority	Objective	Activity	Responsible	Requirements
	Proper maintenance of CHM	<ul style="list-style-type: none"> Provide regular update and improve data/information quality 	NFP	OK, ARR
	Strengthen capacity for CHM at national level	<ul style="list-style-type: none"> Establish a subcommittee under National committee Establish CHM team Expand of CHM network Translate to English version 	NFP	OK, DR, CR, ARR
	Promote other means of CHM	<ul style="list-style-type: none"> Promote value of biodiversity through medias 	NFP	DR, CR, ARR
	To better understand the current status of biodiversity at provincial/community level	<ul style="list-style-type: none"> Conduct meeting of NBSAP and related policies Awareness on the CHM through social media 	NFP	OK, DR, CR
	To facilitate reporting to national, regional and international obligations	<ul style="list-style-type: none"> Collect and analyse of information that need to support submissions 	NFP	DR, CR, ARR

Notes:

- Priority: 1=urgent, 2=high, 3=medium, 4=low; 5=very low
- Objective: challenge, issue, problem to resolve

- Responsible: organization or person in charge
- Requirements: Code + text
 - OK: Can be done with existing resources
 - DR: Decision required
 - CR: Collaboration required
 - ARR: Additional resources required (support, cooperation)

Comments on roadmap

The CHM roadmap needs to be factored or relate to the NBSAP and its strategy.

(Note: This roadmap is only in a draft form or just for this workshop only. The formal roadmap needs collective efforts from all the stakeholders or anyone that will influence by the roadmap to involve in the planning process and its implementation.)

Cooperation opportunities / Type of support needed

- technical advice and support
- assistance from ICT officer
- coordinate and cooperate among relevant agencies

Thank you!