



# Apfp-SEApeat

ASEAN Peatland Forests Project - Sustainable Management of Peatland Forests in Southeast Asia

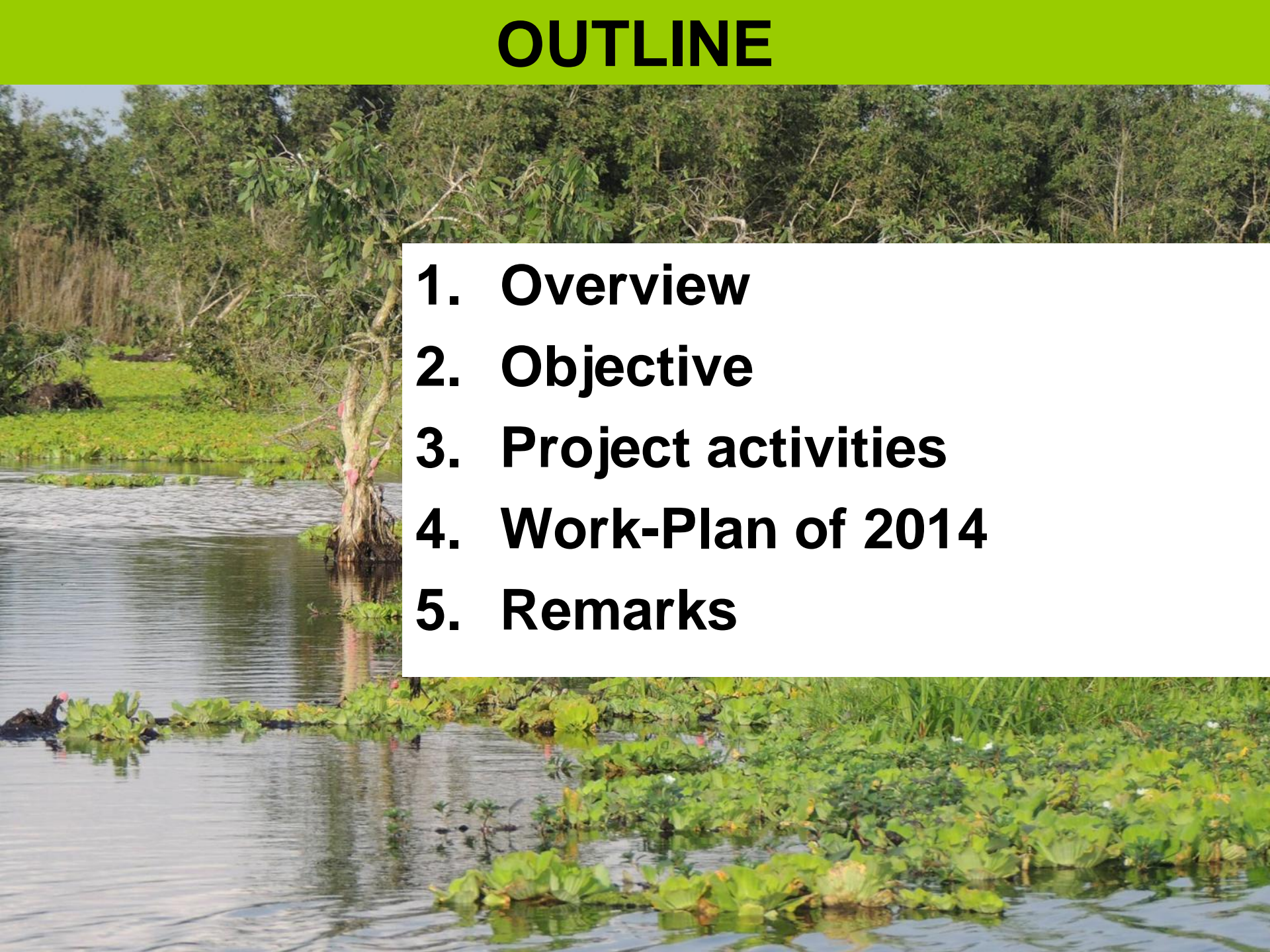
## PROGRESS REPORT ON REHABILITATION AND SUSTAINABLE USE OF PEATLANDS FOREST VIET NAM COMPONENT (From June – December 2013)

16 December 2013  
Selangor, Malaysia



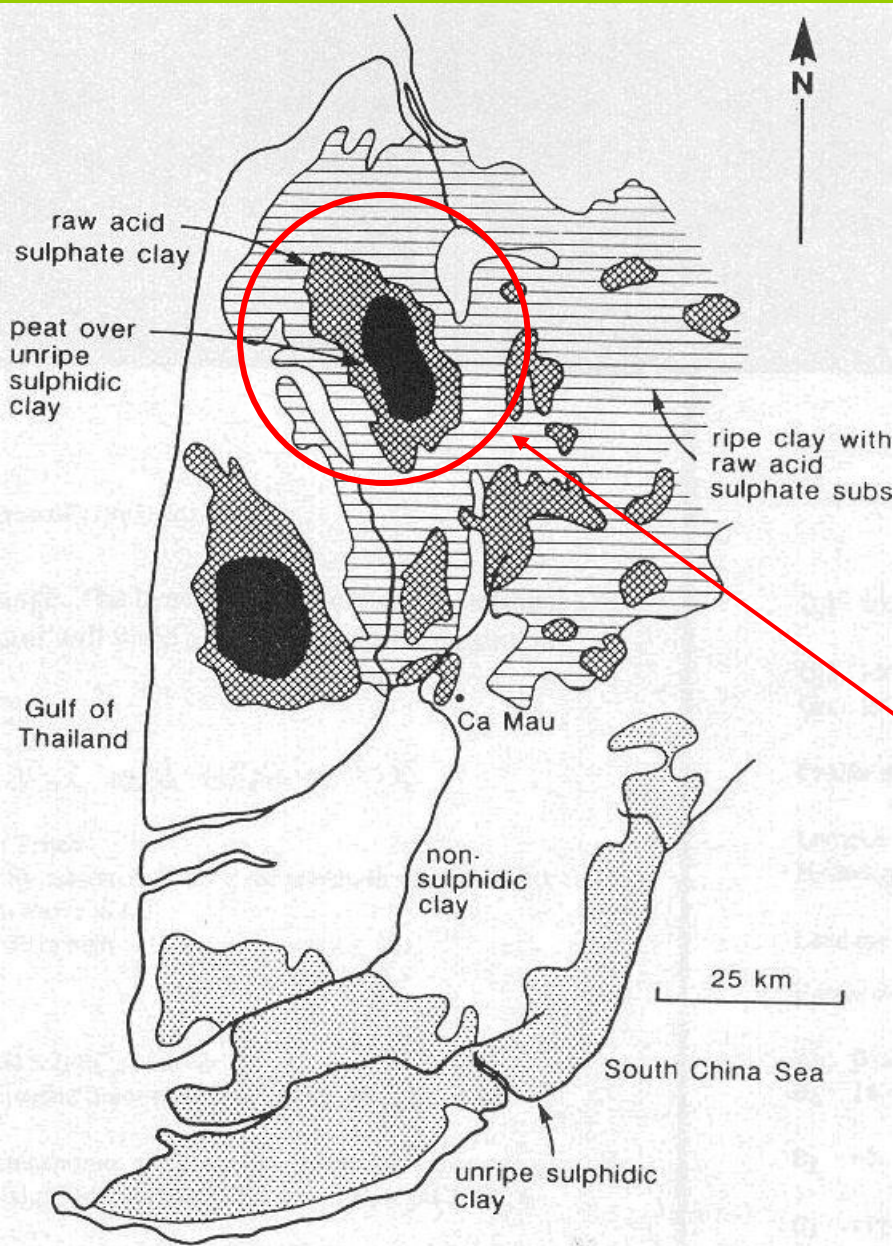


# OUTLINE

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- 1. Overview**
  - 2. Objective**
  - 3. Project activities**
  - 4. Work-Plan of 2014**
  - 5. Remarks**

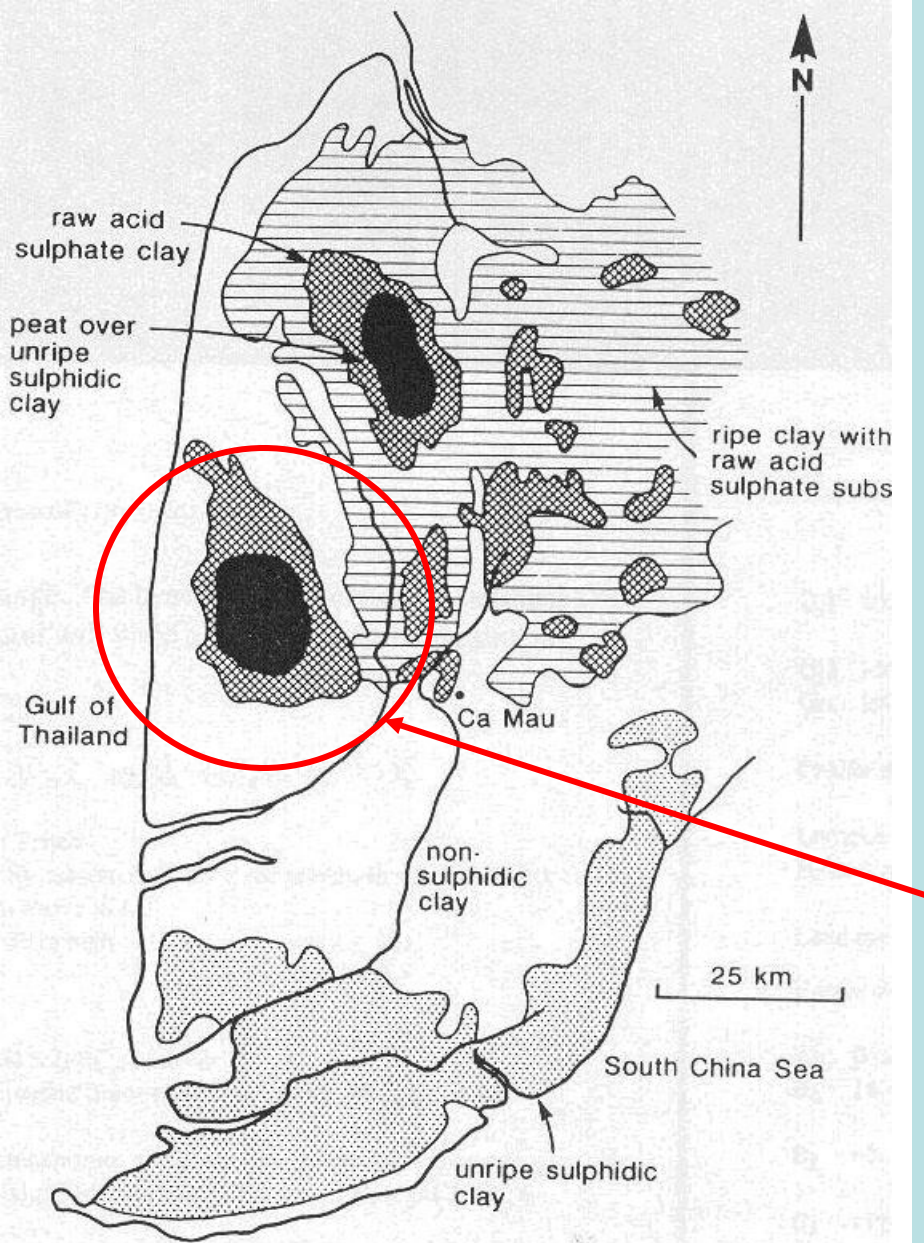


# 1. OVERVIEW



- Peatlands have remained mainly in the Lower Mekong Delta (in the U Minh area being located in Ca Mau and Kien Giang provinces)
- APFP activities focused on UMTNP (**2010 – 2012**)

## 2. OBJECTIVE



- Promote sustainable management and rehabilitation of natural resources in peatlands toward global climate change in the Lower Mekong Delta.
- Improved inter- sectoral management and demonstration of best practices in peatlands U Minh Ha Region.

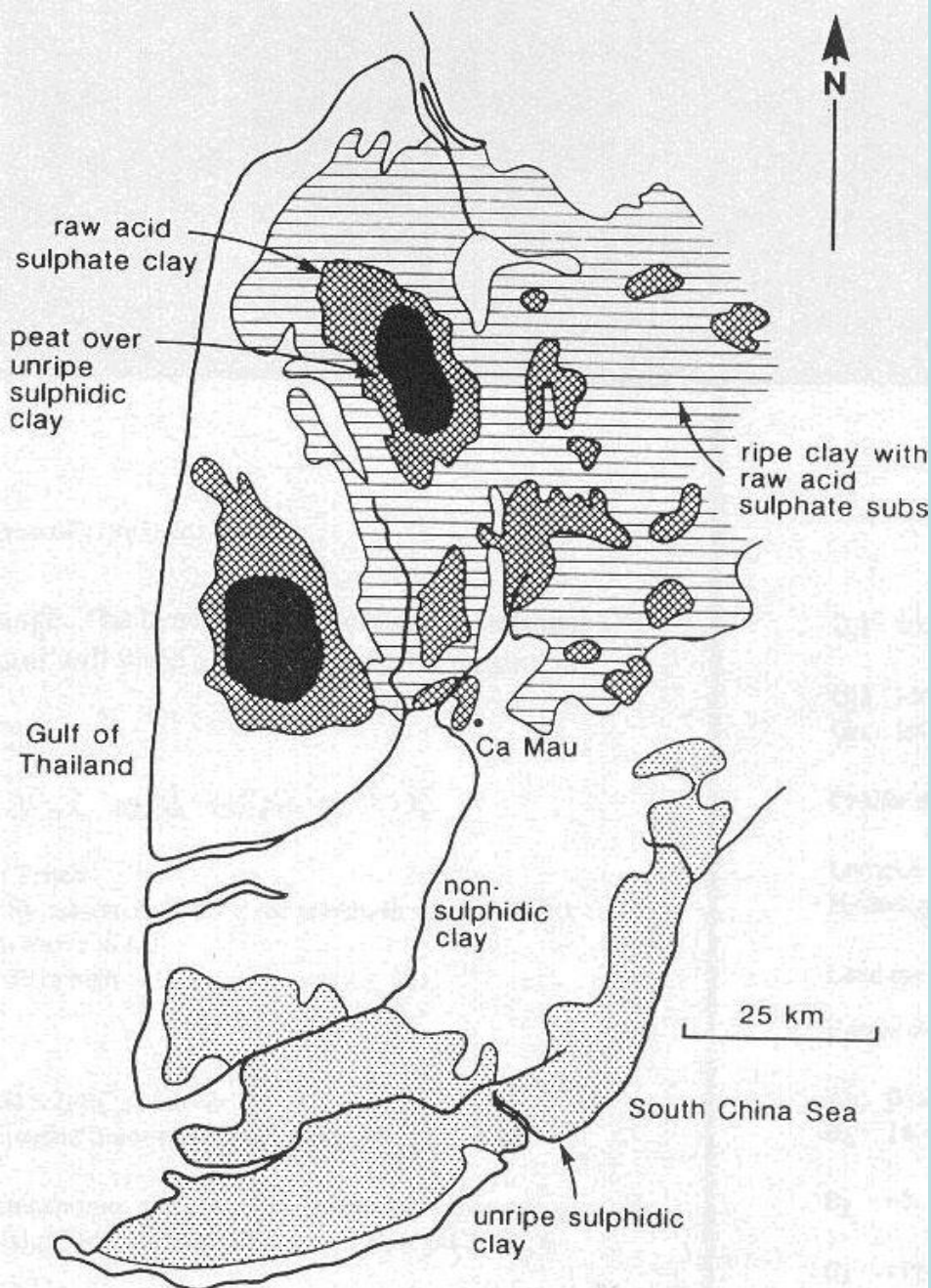


## 2. OBJECTIVE

### Planned Site:

### Peatlands of U Minh Region in the Lower Mekong Delta, Vietnam:

- *U Minh Ha National Park*
- *U Minh Thuong National Park*



# 3. PARTNERS

## **Partner in Vietnam:**

- **Center for Environment Science and Ecosystem (CESE) at HCM City.**

## **Co-operation:**

- **U Minh Ha National Park (Ca Mau Province)**
- **U Minh Thuong National Park (Kien Giang Province)**

# STRUCTURE OF SEAPeat PROJECT MANAGEMENT



EU

GEC

CESE

LOCAL RELEVANT  
AGENCIES

TECHNICAL ADVISOR

UMHNP



UMTNP



## **4. PROJECT ACTIVITIES**



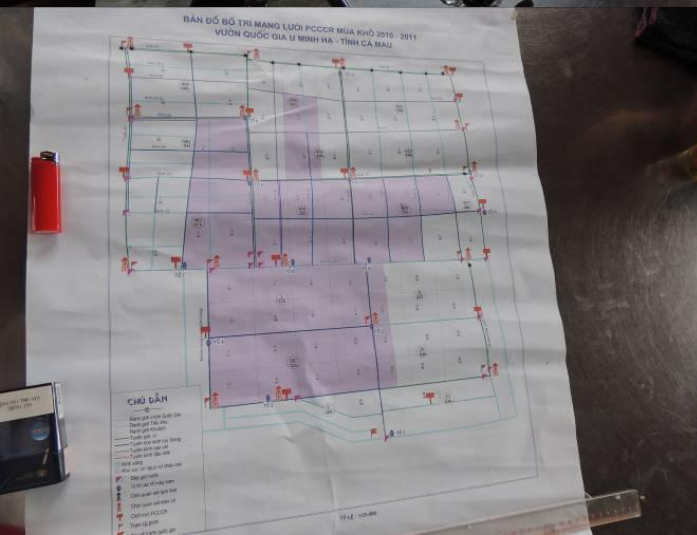
## **Output 1.1**

**Management of peatlands and peatland forest in U Minh region enhanced**

# Act. 1.1.1. Carry out an assessment of enhancement of carbon pools, storage and carbon stocks...



- A meeting was held by Technical consultants and U Minh Ha National Park's staff to discuss on the method, content and location of forests to measure measurements the values of carbon
- Six sites of Melaleuca forest are chosen for measures and valuation of storage and carbon stocks.
- A working group was established for surveys to collect data required for valuation of carbon storage/concentration in peatland Melaleuca forest.





## **1.1.2. Promote the incorporation of peatland conservation into land use planning - water management, agriculture and forest management in U Minh Ha region.**



- One field trip cooperated between consultant and UMHNP staffs were conducted in peatlands of U Minh Ha area.
- A workshop on water management and sharing in peatlands of UMH area.
- A draft of land-use planning of peatlands in UMHNP has been done.

## **Act. 2.1.1. Provide training and support for staff of relevant agencies and local community on participatory management**



- **Consultants and U Minh Ha National Park managers discussed content of training on values and functions of peatlands in U Minh region.**
- **A training workshop on awareness enhancement of local community and build capacity of local staff in sustainable management of peatland in U Minh region.**





## **Act. 2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks:**



- **Two Divisions for Ecotourism and Environmental Education are established at UMT and UMH National Parks.**
- **A new office, which is considered as co-funding of SEAPeat Project, was build for activity of ecotourism and environmental education in U Minh Thuong National Parks.**

# Act. 2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks:



- Organized a meeting on designing the Plan of Ecotourism Activity in peatland national parks of U Minh Ha and Minh Ha.
- SEAPeat Project supported some of the necessary equipments for activities of ecotourism and environmental education to UMT and UMH: Cameras, laptops, projectors.
- Several banners and posters were printed and provided for ecotourism and environmental education.





## DỰ ÁN PHỤC HỒI VÀ SỬ DỤNG BỀN VỮNG ĐẤT THAN Bùn VÙNG ĐÔNG NAM Á

APFP - SEAPEAT Project:  
Rehabilitation and Sustainable Use of Peatland Forests in Southeast Asia

Pilot site: U Minh Thuong National Park



## DỰ ÁN PHỤC HỒI VÀ SỬ DỤNG BỀN VỮNG ĐẤT THAN Bùn VÙNG ĐÔNG NAM Á

APFP - SEAPEAT Project:  
Rehabilitation and Sustainable Use of Peatland Forests in Southeast Asia



## VƯỜN QUỐC GIA U MINH HẠ

Pilot site: U Minh Ha National Park





## Act. 2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks:



- A Technical Training Course on Eco-tourism integrated with Environmental and natural resources conservation in peatlands held from 15 – 20 October 2013.
- Plan of ecotourism development and environmental education is designed for both of national parks (UMTNP and UMHNP).



# Act. 2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks:



## **Act. 2.1.3. Sustainable forest management, including conservation, restoration of degraded peatlands forests,**



- **Meeting with UMHNP manager to discuss on activities of sustainable forest melaleuca management such as conservation, restoration of degraded peatlands forests, regeneration, and other forest management activities;**
- **A draft of development plan for the U Minh Ha National Park towards conservation and restoration of ecosystems and biodiversity in peatlands.**
- **A draft of five years work plan of UMHNP was prepared and will be submitted to Provincial government in the beginning of 2014.**



**Act. 3.1.1. Develop a sustainable community livelihood project with local communities in buffer zone of U Minh Ha National Park to decrease pressures on globally significant biodiversity in peatland national park.**



- Carried out a survey for selection of households participate the sustainable community livelihood activity in peatland UMHNP.
- There are 30 households selected will be supported to develop livelihood: such as: honey beekeeping and fish – fruit trees in their garden.
- A meeting was held between UMHNP and commune leaders to discuss on community livelihood development in buffer zone.

**Act. 3.1.1. Develop a sustainable community livelihood project with local communities in buffer zone of U Minh Ha National Park to decrease pressures on globally significant biodiversity in peatland national park.**



- **A meeting was held between UMHNP and commune leaders to discuss on community livelihood development in buffer zone.**
- **Cooperated with SNV project to organize a technical training on typical models of agricultural production for farmers living in buffer zone of UMHNP.**



# Summary of SEAPeat Project activities

## (June – Dec. 2013)

### Output 1.1 Management of peatlands and peatland forest in U Minh region enhanced

Activities	Achiv.	Remain
<b>1.1.1. Carry out an assessment of enhancement of carbon pools, storage and carbon stocks which can be achieved by various forest management measures in two pealand areas of U Minh Ha National Parks</b>	<b>20</b>	<b>80</b>
<b>1.1.2. Promote the incorporation of peatland conservation into land use planning - water management, agriculture and forest management in U Minh Ha region</b>	<b>30</b>	<b>70</b>

## **Output 2.1. Support implementation a sustainable management plan of peatland in UM region**

<b>Activities</b>	<b>Archiv.</b>	<b>Remain</b>
<b>2.1.1. Provide training and support for staff of relevant agencies and local community on participatory management.</b>	<b>35</b>	<b>65</b>
<b>2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks: UMT and UMHNP</b>	<b>65</b>	<b>35</b>
<b>2.1.3. Sustainable forest management, including conservation, restoration of degraded peatlands forests, regeneration, and other forest management activities.</b>	<b>35</b>	<b>65</b>



### **Output 3.1 Communities in buffer Zone of U Minh Ha National Park obtaining alternative sustainable livelihood**

<b>Activities</b>	<b>Achiv.</b>	<b>Remain</b>
<b>Action 3.1.1. Develop a sustainable community livelihood project with local communities in buffer zone of U Minh Ha National Park to decrease pressures on globally significant biodiversity in peatand national park</b>	<b>25</b>	<b>75</b>

# **PROJECT ACTIVITIES AND FINANCIAL**



## Output 1.1 Management of peatlands and peatland forest in U Minh region enhanced

Activities	Total	Expen.	Remain	Q.1	Q.2	Q.3	Q.4	Sum
1.1.1. Carry out an assessment of enhancement of carbon pools, storage and carbon stocks which can be achieved by various forest management measures in two pealand areas of UMHNPs	10,000	2,500	7,500	2,000	2,500	3000	-	7,500
1.1.2. Promote the incorporation of peatland conservation into land use planning - water management, agriculture and forest management in UMH region	10,000	2,500	7,500	3,000	3,000	1,500	-	7,500

## Output 2.1. Support implementation a sustainable management plan of peatland in UM region

Activities	Total	Expen	Remai n	Q.1	Q.2	Q.3	Q.4	Sum
2.1.1. Provide training and support for staff of relevant agencies and local community on participatory management.	10,000	2,000	8,000	3,000	2,500	2,500	-	8,000
2.1.2. Develop and conduct an ecotourism and environmental education plan in two peatland national parks: U Minh Thuong and U Minh Ha.	20,000	7,500	12,500	3,000	6,000	3,500	-	12,500
2.13. Sustainable forest management, including conservation, restoration of degraded peatlands forests, regeneration, and other forest management activities	10,000	3,500	6,500	2,500	2,000	2,000	-	6,500



## Output 3.1 Support the implementation a site management plan for UMT and UMH National Parks

Activities	Total	Expen	Remain	Q.1	Q.2	Q.3	Q.4	Sum
Action 3.1.1. Develop a sustainable community livelihood project with local communities in buffer zone of U Minh Ha National Park to decrease pressures on globally significant biodiversity in peatland national park.	20,000	2,500	17,500	12,000	3,000	2,500		17,500
Management Fee	4,000	1,500	2,500	600	600	600	600	2,500
Technical advice for project activities (lumsun including transportation, ...)	10,000	5,000	5,000	1000	1,500	1,500	1,000	5,000
<b>Total</b>	<b>94,000</b>	<b>27,000</b>	<b>67,000</b>	<b>27,200</b>	<b>21,100</b>	<b>17,100</b>	<b>1,600</b>	

# 5. Remarks

- **SEAPeat Project fund transferred to partner (CESE) on time.**
- **Good cooperation between CESE and the parks, and as well as provincial departments.**
- **Project activities are practical for the park actions.**
- **Supported from provincial department for project activities in peatlands.**
- **All of project activities will be completed at the end of 2014.**



**MANY THANKS  
FOR ATTENTION**

