

Peatland Activities in Thailand 2013 Under SEApeat Project

**9th APFP Project Management and 5th Project Steering Committee Meeting
and 3rd SEApeat Coordination Meeting
December 16-20, 2013
Selangor, Malaysia**



**Department of National Parks,
Wildlife and Plant Conservation**

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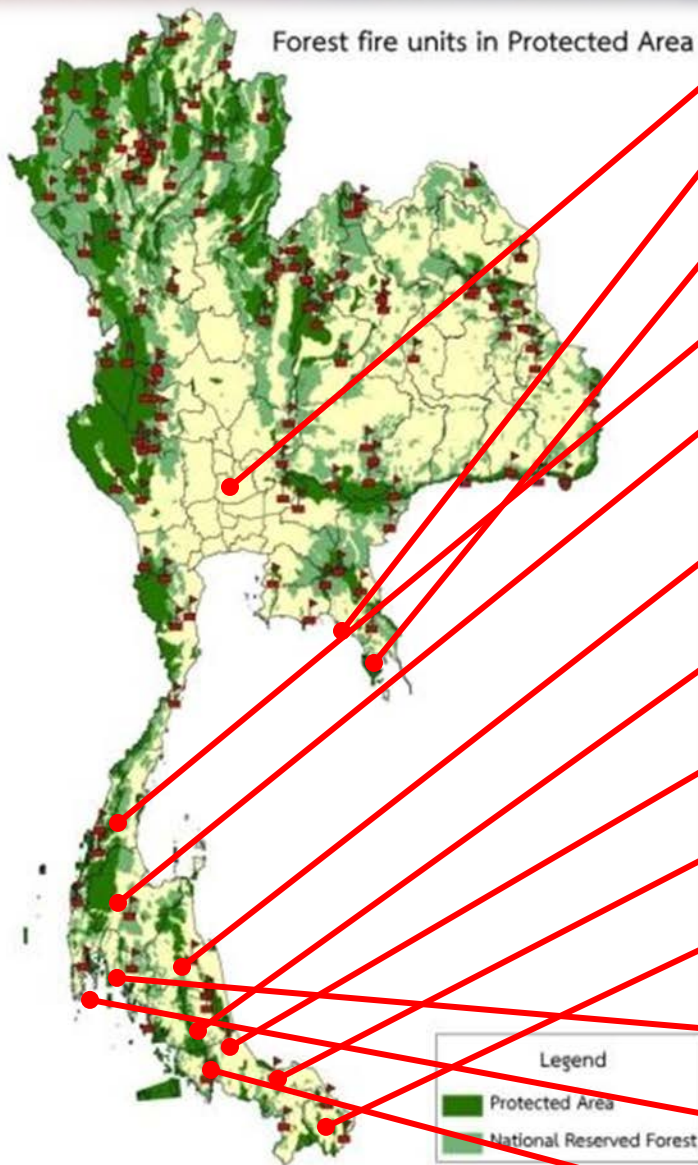


Overview and Status of Peatland Resources Management in Thailand





Peatland Distribution Map in Thailand



Lopburi

Chantaburi

Trad

Chumporn

Surat-Thani

Nakornsri-
Thammarat 29%

Puttalung

Songkla

Pattani

Narathiwat 49%

Krabi

Phuket

Trang

*The areas
of Peatland in
Thailand totals
13 Provinces,*

64,555 ha.

0.13 % of
country area

Age Group Structure of Peatland in Thailand

*Secondary and degraded forest : 55,517.3 ha,
accounting for 86%*



*Primary forest: 9,037.7 ha,
accounting for 14%*





Focus activities

- Study, Experimentation and Research
- Rehabilitation and Conservation of Natural Resources and Environment
- Social, Economic and Basic Structural Development
- Administration
- Result Extension





Peatland Management : Forest Fire Units



Kuan Kreg peatland :
***Pakpanung Basin Forest Fire Station,
1 unit 15 fire crews***

Toe Deang Peatland :
***Toe Deang Forest Fire Station,
2 units 30 fire crews***





Peatland activities in Thailand under SEApeat Project 2013





SEApeat Working Plan 2013

Specific focus on Building up Education & Awareness

Publications

- *Providing awareness materials by printing out notebook and posters*
- *Disseminating materials including notebook and posters to local people*

May 2013

Raising Awareness

- *Fire Management training for Local Leadership*
- *Village fire volunteer brigade training*
- *Establishing fire volunteer brigade network*

May – July 2013

National Action Plan

- *Finalizing National Action plan*
- *Printing out the final plan*

**May – December
2013**



SEApeat Working Plan 2013 : Publications

- Created some printing materials of the poster and notebooks containing the information on status and importance of peatland as well as related issues in order to provide knowledge, and expertise, and to raise awareness on fire protection and control in peatland.





SEApeat Working Plan 2013 :

Education & Awareness campaign

Course :

Fire Management in Peatland Training for Local Leaders

Objective :

To build up strong Local Leadership and conscious in preventing and solving the problems of forest fire

Target groups : Local Leaders

Outline of the course content:

- *The basics of fire on Peatland*
- *Forest Fire Theory and Behavior*
- *The causes and effect of forest fire*
- *Peatland fire fighting*
- *Equipment Management*
- *Practicing fire fighting*





Operated the training course entitled "Local leadership fire management" on May 29th, 2013 at Cha-uad Kreng Tham Wittaya school, Nakhon Sri Thammarat Province. The participants were the leaders of communities around Kuan Kreng peatland area including 2 sub-districts in Patthalung Province and 10 sub-districts in Nakhon Sri Thammarat Province. The total number of the participants was 150 persons, 122 men and 28 women.





APFP Working Plan 2013 : Education & Awareness campaign

Course :

Village fire volunteer brigade training course

Objective :

To build up village fire volunteer brigade to be leader for preventing and fighting fire

Target groups : Local Communities

Outline of the course content:

- *The basics of Forest Fire on peatland*
- *Forest Fire Theory and Behavior*
- *The causes and effects of fire in the peatland*
- *Fire Suppression Basics*
- *Teamwork and forest fire factors on the fireline*
- *Using fire equipment*
- *Practicing fire fighting*





1st batch in July 9th, 2013 at local wisdom college, Thaksin University, Kuan Khanoon district, Patthalung province. The participants were volunteers from 2 sub-districts in Kuan Khanun district, Patthalung province. Mr.Prateep Suwan, deputy district chief was the chair of opening ceremony. The total number of the participants was 114 persons, 32 men and 82 women.





2nd batch in July 11th, 2013 at Mae Chao You Huar sub-district headman's office, Chianyai district, Nakhon Sri Thammarat Province. The participants were volunteers from 6 sub-districts in Nakhon Sri Thammarat province. Mr.Pitak Boripit, district chief was the chair of opening ceremony. The total number of the participants was 100 persons, 73 men and 27 women.





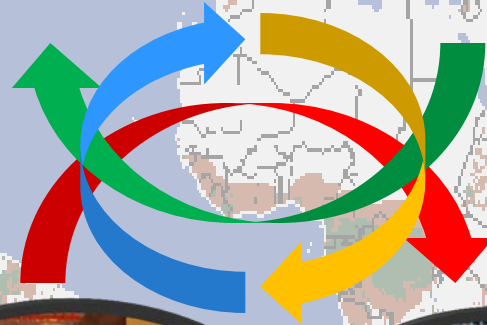
3rd batch in July 12th, 2013 at multipurpose building, Kreng sub-district administrative organization, Cha-uad district, Nakhon Sri Thammarat province. The participants were volunteers from 3 sub-districts in Nakhon Sri Thammarat Province. Mr.Sakchai Chaichuer, district chief, was the chair of opening ceremony. The total number of the participants was 100 persons, 75 men and 25 women.





SEApeat Working Plan 2013 : Establishing fire volunteer brigade network

“ Peatland United Fire Volunteer ”



Objectives ;

- 1.To share experiences, ideas and information on forest fire***
- 2. To assist each other during fire occurrence***



Memberships ;

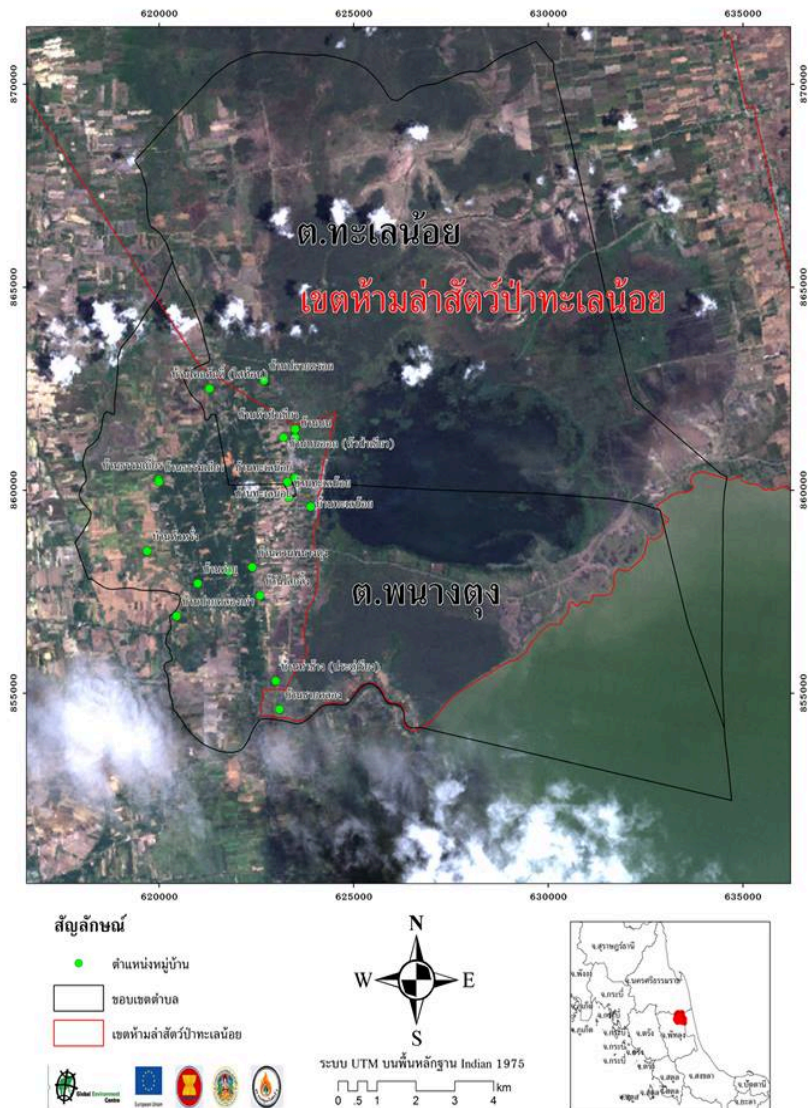
- Local Leader***
- Village fire volunteer brigade***



During the training in all 3 batches, fire volunteer brigade networks were established with the tasks and on monitoring, controlling and protecting of fire in peatland.

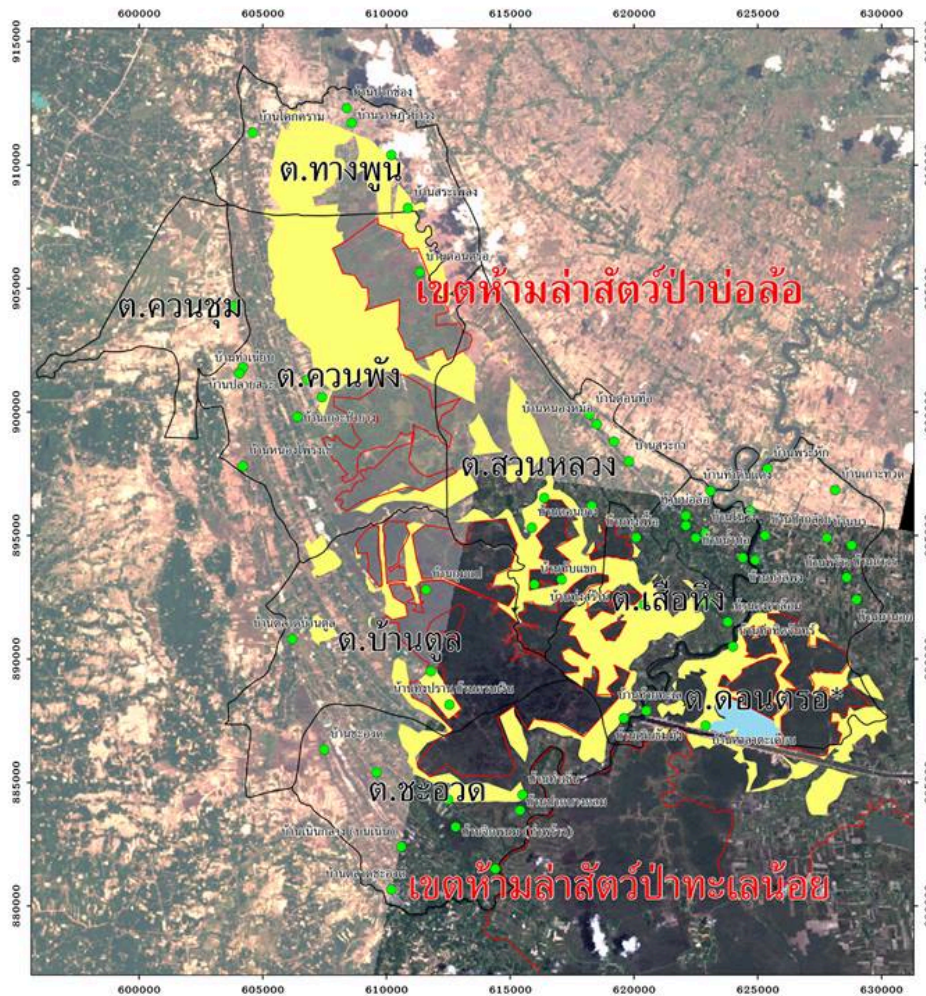


แผนที่ ขอบเขตการปกครองบริเวณเขตห้ามล่าสัตว์ป่าทะเลน้อย



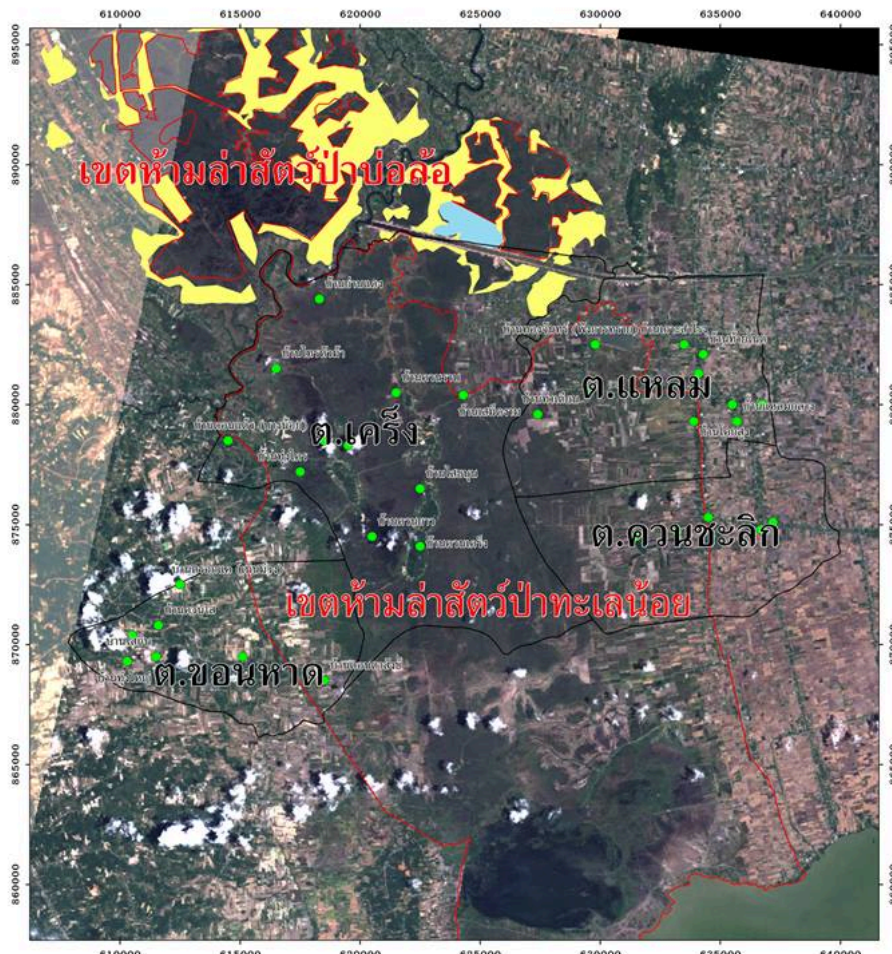
Ta-le-noi Non Hunting Area
 (2 sub-districts, Pathalung Province), fire volunteer brigade networks were established with the tasks and on monitoring, controlling and protecting of fire in peatland.

แผนที่ ขอบเขตการปกครองบริเวณเขตห้ามล่าสัตว์ป่าบ่อล้อย



Bo-Lor Non Hunting Area
(8 sub-districts, Nakhon Sri Thammarat Province), fire volunteer brigade networks were established with the tasks and on monitoring, controlling and protecting of fire in peatland.

แผนที่ ขอบเขตการปกครองบริเวณเขตห้ามล่าสัตว์ป่าทะเลน้อย



สัญลักษณ์

- ตำแหน่งหมู่บ้าน
- ขอบเขตตำบล
- เขตห้ามล่าสัตว์ป่า
- พื้นที่ที่มูลนิธิพัฒนาขอใช้ประโยชน์
- พื้นที่ สปก.



ระบบ UTM บนพื้นหลักฐาน Indian 1975
0 1 2 4 6 8 10 km



Bo-Lor Non Hunting Area
(4 sub-districts, Nakhon Sri Thammarat Province), fire volunteer brigade networks were established with the tasks and on monitoring, controlling and protecting of fire in peatland.



SEApeat Working Plan 2013 :

National Action Plan

National Action Plan On Peatland Management in Thailand

1. Collecting data

*2. Technical expert working
group meeting*

*3. Draft of National
Action plan*

4. Public hearing

*5. Printing out the final
National Action Plan*



Collected data





"Technical Expert Working Group Workshops on Finalized of Peatland Management Action Plan in Thailand" on September 24th, 2013 at Maruay Garden Hotel, Bangkok.





"Technical Expert
Working Group
Workshops on Finalized
of Peatland Management
Action Plan in Thailand"

Public hearing
October 29th, 2013
Nakhorn Sri Thammarat
Province.



Printing out of final NAP

Updated and revised the draft of National Action Plan in Thailand after public hearing

Collect more data of the peatland information





The status of SEApeat Project Working Plan 2013





SEApeat Working Plan 2013

Total budget 85,000 USD supported by EU :



Publications

- *Posters and Notebooks*



\$7,000

May 2013



Awareness campaign

- *Training Courses*
- *Establishing fire volunteer brigade network*



\$50,000

May– Jul 2013



National Action Plan

- *Finalizing National Action plan*
- *Printing out the final NAP*



\$28,000

May – Dec 2013





Thanks for your attention 😊

