



**Third APFP Steering Committee Meeting and SEApeat Project  
Steering Committee Meeting**

# **Progress on the APFP and SEApeat Projects**

**Ho Chi Minh, Viet Nam  
Rehabilitation and Sustainable Use of Peatland Forests in Southeast Asia**

Funded by:



Regional Project Executing Agency



# Achievements Summary of Indonesia Component

<b>SUB-OUTCOME</b>	<b>IMPLEMENTATION PROGRESS</b>
<b>SUB-OUTCOME 1: Capacity of human resources and institutions related to peatland management in Indonesia strengthened</b>	<b>44 %</b>
<b>SUB-OUTCOME 2: The degradation of peatlands in Indonesia minimized</b>	<b>7.2 %</b>
<b>SUB-OUTCOME 3: Key stakeholders working together to address rehabilitation and sustainable management of targeted peatlands in Riau and West Kalimantan</b>	<b>8.7 %</b>
<b>SUB-OUTCOME 4: Sustainable peatland management related to biodiversity and climate change in selected peatlands benefiting local stakeholders</b>	<b>2.65 %</b>
<b>SUB-OUTCOME 5: Project management</b>	<b>3.06 %</b>



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# Achievements of Indonesia Component

SUB OUTCOME	ACHIEVEMENTS
<p><b>SUB-OUTCOME 1: Capacity of human resources and institutions related to peatland management in Indonesia strengthened</b></p> <p><b>44%</b></p>	<ul style="list-style-type: none"> <li>- Review on <b>National Strategy of Sustainable Peatland Management (NAP)</b> , synchronized with new policies and regulations</li> <li>- <b>Video and leaflet on APFP-Indonesia</b> component disseminated to relevant stakeholders</li> <li>- <b>Training modules</b> has been translated into <b>Bahasa Indonesia</b></li> <li>- <b>Study on funding options</b> for peatland management is being conducted (contractual)</li> </ul>
<p><b>SUB-OUTCOME 2: The degradation of peatlands in Indonesia minimized</b></p> <p><b>7.2%</b></p>	<ul style="list-style-type: none"> <li>- Finalization of the <b>Guidelines on peatland hydrological unit inventory</b></li> <li>- Identification of <b>priorities fire prevention measures in Riau</b> to be conducted (Riau government)</li> <li>- <b>Workshop on FDRS on peatland</b> was conducted in Riau, 28 – 29 September 2011</li> <li>- Community based fire management in Rokan Hilir-Riau to be conducted (Riau government)</li> </ul>



# Achievements of Indonesia Component (Cont')

SUB OUTCOME	ACHIEVEMENTS
<p><b>SUB-OUTCOME 3: Key stakeholders working together to address rehabilitation and sustainable management of targeted peatlands in Riau and West Kalimantan</b></p> <p><b>8.7%</b></p>	<ul style="list-style-type: none"> <li>- Study on sectoral guidelines to be conducted (Riau government)</li> <li>- Dissemination of Master plan on sustainable peatland management in Riau to be conducted (Riau government)</li> <li>- Review on Master Plan for Kampar Peninsular to be conducted (Riau government)</li> <li>- Study on funding options for peatland management is being conducted (contractual)</li> <li>- Options on alternative livelihood in Siak peatland biosphere to be developed (Riau government)</li> <li>- <b>Master plan on sustainable peatland management in West Kalimantan</b> is being developed</li> <li>- Support participation of Riau and West Kalimantan on BMP in Central Kalimantan , June 2011</li> <li>- Study on carbon emission from peatland in Central Kalimantan is being conducted</li> <li>- Incentives options for community in Central Kalimantan is being conducted</li> </ul>



# Achievements of Indonesia Component (Cont')

SUB OUTCOME	ACHIEVEMENTS
<p><b>COMPONENT SUB-OUTCOME 4: Sustainable peatland management related to biodiversity and climate change in selected peatlands benefiting local stakeholders</b></p> <p><b>2.65%</b></p>	<ul style="list-style-type: none"> <li>- Rehabilitation activities in Riau to be conducted (Riau government)</li> <li>- Study on carbon emission from peatland in Rokan to be conducted (Riau government)</li> <li>- Action plan on sustainable Nung peat swamp forest in West Kalimantan is being developed</li> <li>- Study on carbon emission from peatland in West Kalimantan is being conducted</li> </ul>
<p><b>COMPONENT SUB-OUTCOME 5: PROJECT MANAGEMENT</b></p> <p><b>3.06%</b></p>	<ul style="list-style-type: none"> <li>- Administration supports the project implementation</li> </ul>



# FINANCIAL REPORT

<div> <div>OUTCOME</div> <div>ACCOUNTING CATEGORY</div> </div>	TOTAL				
	A	B	C	D=B+C	E=A-D
	Annual Budget 2011	Previous	Current Jan'11-Oct'11	Cumulative Expenditure Jan-Oct'11	Balance Budget
A. Community Based Services	81,000	0	0	0	81,000
B. Equipment	13,125	0	0	0	13,125
C. Technical Support/ Studies	113,638	0	6,500	6,500	107,138
D. Training/ Workshops/ Awareness/Publications	138,275	0	13,146	13,146	125,129
E. Staff Salaries and Allowances	11,738	0	6,124	6,124	5,614
F. Operations and Maintenance	3,000	0	267	267	2,733
G. Travel and Subsistence for Management	74,500	0	22,453	22,453	52,047
Grand Total	435,276	0	48,489	48,489	386,787

Expenditure Jan – Oct 2011 : 11.14 %



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# Achievements Summary of Malaysia Component

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>COMPONENT SUB-OUTCOME 1: Capacity and institutional framework for sustainable peatland management in Malaysia strengthened</b>				
<b>OUTPUT 1.1: Policy and planning framework for peatland management strengthened at national level</b>				
<b>Activity 1.1.1:</b> Implement and regularly update national policies on peatlands – particularly National Action Plan for Peatlands and National Wetland Policy through the National Wetland Committee.	i) Development of Country NAP for Peatland	a) <a href="#">NAP finalized and printed (2 version – English &amp; Malay)</a>  b) National Project Steering Committee on Peatlands Meeting No.1/2011 on 11 Oct 2011 chaired by Deputy Secretary General of NRE.	90%	NAP will be launched on 12 Nov 2011 by the Minister of NRE in conjunction with the annual World Rivers Day. NRE plan to hold a stakeholder consultation workshop during the launch (Sarawak)  Decision : 1. Agree with the 2012 work plan; 2. Pleased that the respective agencies are implementing the project activities in accordance to the specified time period; 3. Increased local community involvement; and 4. However, the video that was produced for the project are put on hold to be reviewed by the committee again prior to distribution



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>Activity 1.1.1:</b> : Implement and regularly update national policies on peatlands	ii) Review of wetland policy	Workshop on Review of Wetland Policy on 19-21 Sept 2011 at De Palma Hotel, Kuala Selangor attended by 12 participants from various agencies	50%	National Wetlands Committee takes lead in the process of reviewing the wetlands policy.
<b>Activity 1.1.2:</b> Organise a campaign on sustainable peatland management and fire prevention with relevant awareness materials.	Production of awareness materials on the project	<a href="#">Video, pamphlet &amp; posters</a> on the APFP project has been produced	90%	Poster and pamphlet were printed in 1,000 pieces and been disseminated to the public and stakeholders during the workshops, courses and lectures were held. Video still not widely circulated.
<b>Activity 1.1.3:</b> Develop training materials and conduct training (workshops, study tours and seminars) for key stakeholders on sustainable management and restoration of peatlands.	Conduct training for key stakeholders e.g. workshops, study tours and seminars	Joined RPEA in organizing regional peat assessment training (TOT) in Kuala Selangor (22-25 Feb 2011)	50%	7 staff members of Forestry Department from different States participated in the training.



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# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 1.2: Capacity for sustainable peatland management in Selangor State strengthened to support peatland management practices</b>				
<b>Activity 1.2.1:</b> Organize training courses for stakeholders (govt. agencies, the private sectors, local communities etc.) on peatland management.	a) Training course on Peat Assessment	<a href="#">Course on Assessment and Management of Peatlands</a> on 3-6 Oct attended by 20 participants from various agency in Sg. Besar, Selangor	100 %	Advanced training based on TOT training (Feb). Lectures were given by FDPM and GEC.
	b) Study tour to Riau PNS	Proposal to be delivered for the approval of the Treasury	40%	Involving 15 officers and support staff (13-15 Dec 2011) from State Forestry and FDPM
<b>Activity 1.2.2:</b> Carry out an awareness programme on best management practices and fire prevention.	Awareness programme e.g. public talk and monthly planting programme	2 <a href="#">Public talks</a> have been implemented  <a href="#">Tree Planting</a> Program on 6 Oct at pilot site. (250 participants). 1,000 trees were planted.	100%	On 22 Sept 2011 at Kg. Bestari Jaya, Kuala Selangor, Selangor (250 participants) and on 27 Sept 2011 at Kg. Sungai Kelambu, Kuala Langat, Selangor. (150 participants). The activities were led by State Forestry & FDPM



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>Activity 1.2.3:</b> Strengthen the state-level multi-stakeholder committee and state working group for peatlands to improve coordination for peatland management.	i) State PSC meeting & working committee	a) <a href="#">State Committee on Peatlands Meeting</a> No.1/2011 on 7 July 2011 chaired by Selangor State Secretary.  b) State Working Group on Peatlands Meeting No.1/2011 on 7 July 2011 and No.2/2011 on 12 August 2011 chaired by State Forestry Director. Members from various stakeholders.	100%	Decision: "Land Office to review and take action against all illegal encroachment on peatland in the State. Similarly, Temporary Occupied Land (TOL) titles', which were not developed within three years of issuance, should be revoked and/or withdrawn.
	ii) State action plan-preliminary assessment		0%	Activity planned for next reporting period (2012)
	data collection			



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 1.3: Peatland Education Centre at pilot site (North Selangor Peat Swamp Forest) established</b>				
<b>Activity 1.3.1:</b> Provide inputs to the assessment of pilot site for specific public awareness activities.	Development of communication plan for pilot site		0%	Activity planned for next reporting period (2012)
<b>Activity 1.3.2:</b> Support the development of information materials for the pilot site and support activities for the pilot site.	Support public awareness activities at pilot site	1 public tree planting event was organized by Selangor FD and GEC at the pilot site in conjunction of <a href="#">WWD 2011</a> on 26 Feb 2011	100%	The event saw the official launch of the peatland forest rehabilitation programme initiative by the State Government. Participated by about 400 people representing various walk of the Malaysian public and the SEA delegates who attended the TOT training at Kuala Selangor.
<b>Output 1.4: Component technically supported</b>				
<b>Activity 1.4.1:</b> Provide technical coordination and support to component	National Expert (NE) services	Providing technical support to component.	50%	GEC yet to be formally appointed in Nov 2011 as the NE



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# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>COMPONENT SUB-OUTCOME 2: The degradation of peatlands in Malaysia due to fires minimized</b>				
<b>OUTPUT 2.1: Status and trends of Malaysian peatlands determined</b>				
<b>Activity 2.1.1:</b> Support the inventory of peatlands (National Forest Inventory 5) by Peninsular Malaysia Forest Department and record current status of peatlands in Peninsular Malaysia.	i) Satelit images/ Aerial photographs/ ENVI Software	Purchase of <a href="#">technical software</a> , satellite images and aerial photos to support inventory of Selangor peatland areas	100%	RS images include both the satellite images and aerial photographs of the pilot site
	ii)Assessment of Selangor Peatswamp Forest	The activity is currently being carried out by SFD	50%	Assessment of the pilot site is conducted by processing the acquired digital images. Also include training of SFD staff members on the GPS software.
<b>Activity 2.1.2:</b> Undertake appropriate assessments on key issues including fire incidents and their root causes affecting biodiversity, carbon content and water resources.	i) Assessment of carbon content of Selangor PSF	Consultant identified and appointed	10%	FRIM will be doing the carbon assessment at Raja Musa FR and Blueprint for KLSF. These research will continue until 2012
	ii) Blueprint for KLSPSF			



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>Activity 2.1.3:</b> Regular monitoring to determine changes or trends for management actions.	Monitoring and reporting Malaysia Peatland issues	On-going	40%	NPEA and NRE will coordinate the activities
<b>Activity 2.1.4:</b> Identify priority areas for conservation measures for peatland biodiversity and implement initial activities.	Development of peat profile for Malaysia	Consultant identified	0%	UPM will be contracted to develop the peat profile for Malaysia. Research is expected to be implemented in 2012



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 2.2: Degradation of peatlands by fire in Selangor State reduced</b>				
<b>Activity 2.2.1:</b> Identify critical fire-prone areas at NSPSF and South Selangor peatlands and develop appropriate fire prevention measures for these areas and undertake regular monitoring through increased patrols and enforcement activities.	i) Regular monitoring & enforcement activities	<a href="#">Outer boundary marking</a> exercise conducted at Raja Musa FR and warning signboards was built at strategic sites.	70%	Regular patrolling conducted by Selangor FD to the area to check on encroachment and forest fires
	ii) Assessment of fire prone area in NSPSF	Consultant identified	0%	GEC had submitted a proposal to effect the deal. Research is expected to be implemented in 2012 .
<b>Activity 2.2.2:</b> Test and verify a fire prediction and warning system at pilot site.	Establish and maintain fire prediction and warning system	FDRS system has been developed by MMD for the State of Selangor and currently undergoing <a href="#">verification process</a>	75%	The system is available at <a href="http://www.met.gov.my">www.met.gov.my</a> and updated on a daily basis.
<b>Activity 2.2.3:</b> Promote the involvement of community and local land owners in fire prevention and control (including support to the State Forest Fire Team).	Organisation of Friends of Peat Swamp Forest (Sahabat Hutan Gambut)	Currently 2 villages are involved in the pilot community project	50%	Meetings with the community groups are conducted on monthly basis. Community training on peat and fire is planned for the next reporting period.



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 2.3: Guidelines for integrated peatland management in Malaysia developed and promoted</b>				
<b>Activity 2.3.1:</b> Provide support in the development of an integrated fire prediction and warning system (fire hazard map, hotspots, fire danger rating, fire scars map).	Training workshop on the enhancement of FDRS system	<a href="#">Workshop on Fire Danger Rating System</a> on 12-13 Oct attended by 45 participants from various agency. Lectures were given by FDPM and MMD	30%	Objective: i) To promote the FDRS as one of the tools for monitoring, prevention and overcoming of forest fires; and ii) To provide training for data acquisition method for FDRS verification purposes.
<b>Activity 2.3.2:</b> Promote ASEAN zero burning guidelines for fire prevention and control in peatlands in Malaysia through awareness activities.	Road show/ exhibition/ public talk/ publication		0%	Activity planned for next reporting period (2012)
<b>Activity 2.3.3:</b> Collate, adapt and promote guidelines for sustainable use of peatlands relating to the following sectors: forestry, agriculture (small-holders and large-scale estates) & infrastructure through awareness activities.	Road show/ exhibition/ public talk/ publication		0%	Activity planned for next reporting period (2012)



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>COMPONENT SUB-OUTCOME 3: Best management practices at selected demonstration sites identified and practiced</b>				
<b>OUTPUT 3.1: Sustainable management options for peatlands showcased through demonstration sites</b>				
<b>Activity 3.1.1:</b> Document and promote best management practices of demonstration to upscale good management practices for peatlands.			0%	Activity planned for next reporting period (2012)
<b>Activity 3.1.2:</b> Facilitate visits and study tours to demonstration sites. e.g. Princess Sirindhorn Centre, Phru Tho Daeng Thailand.	i) Training on Peat Assessment, Kuala Selangor (Feb)	Facilitated site visit to Raja Musa and Kuala Langat South FRs during Peat Assessment training at Kuala Selangor	30%	Involved mobilizing TOT participants and Selangor FD staff members for the activity
	ii) Best management practices on peatlands, Kalimantan Tengah (June)	2 senior officers from FDPM attend RPEA organized BMP workshop on peatland management in Kalimantan Tengah on 14-18 June 2011	100%	





# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 3.2: Integrated management strategies for NSPSF and buffer zone adopted</b>				
<b>Activity 3.2.1:</b> Review and update the Integrated Management Plan for NSPSF and support implementation of initial activities.			0%	Activity planned for next reporting period (2012)
<b>Activity 3.2.2:</b> Develop and promote approval of the management strategy for the NSPSF buffer zone to address land use conflicts and support implementation of initial activities.	Consultancy to develop management strategy for buffer zone areas of NSPSF		0%	Activity planned for next reporting period (2012)



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# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>OUTPUT 3.3: Rehabilitation of degraded peat swamp forest demonstrated in Raja Musa FR and adjacent buffer zone</b>				
<b>Activity 3.3.1:</b> Update and review the Rehabilitation Plan for the Raja Musa F.R and adjacent buffer zone.	i) Rehabilitation Plan developed for Raja Musa F.R	Consultant identified	5%	GEC had submitted the proposal to Selangor FD and planned to be started on 2012
	ii) Establishment of Site Office	Sub-Ranger Office at Bestari Jaya prepared and equipped to coordinate pilot site activities.	100%	Site office had been operational since April 2011
<b>Activity 3.3.2:</b> Organize workshops for training on rehabilitation techniques for relevant local stakeholders.	Participation in workshop/ training for rehabilitation techniques/ best management practices	1 staff of Selangor FD attended BMP for sustainable peatland management in Kalimantan Tengah (14-18 June 2011)	30%	



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# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>Activity 3.3.3:</b> Undertake and monitor results of rehabilitation activities including blocking of abandoned drains and replanting degraded areas.	<a href="#">Canal blocking</a> & Site Rehabilitation activities	On-going activity within the encroached areas of Raja Musa FR.	50%	About 10 ha had been rehabilitated by Selangor Forestry Department and GEC. (Co-funding by SEAPeat Project).  Appointment of contractor to perform the work on check dam on Nov 2011.
<b>Activity 3.3.4:</b> Document experience and lessons learned and promote to other areas in Selangor State to upscale learning.			0%	Activity planned for next reporting period (2012)



# Achievements Summary (Cont')

ACTIVITIES	TARGET (Year 2)	ACCOMPLISHMENT	%	REMARKS
<b>COMPONENT SUB-OUTCOME 4: Guidelines for selected sectors relating to peatland management prepared and adopted</b>				
<b>OUTPUT 4.1: Sustainable economic activities in buffer zone of NSPSF enhanced</b>				
<b>Activity 4.1.1:</b> Support a study to review impacts of existing livelihood and economic activities on peatlands and recommend mitigation measures within the buffer zone	Consultancy study on socio-economic activities within the buffer zone area of NSPSF	Consultant identified	0%	Activity planned for next reporting period (2012)
<b>Activity 4.1.2:</b> Promote community involvement in sustainable peatland management activities through developing options for sustainable livelihood activities	Develop options for sustainable livelihood activities-to support Friends of Peat Swamp Forest		0%	Activity planned for next reporting period (2012)



# Achievements Summary (Cont')

Outcomes	Approved GEF Budget	Cumulative Budget Spent to Date	Balance Budget	New Annual Budget Request
I. Capacity Building for Sustainable Peatland Management	\$240,000.00	\$37,215.00	\$202,785.00	\$157,300.00
II. Reduction of Peatland Degradation	\$262,000.00	\$49,543.00	\$212,457.00	\$163,000.00
III. Integrated Management and Rehabilitation of Peatlands	\$271,600.00	\$8,567.00	\$263,033.00	\$206,600.00
IV. Multi-stakeholder partnerships	\$80,000.00	\$0.00	\$80,000.00	\$70,000.00
V. Project Management	\$26,400.00	\$0.00	\$26,400.00	\$18,000.00
<b>TOTAL</b>	<b>\$880,000.00</b>	<b>\$95,325.00</b>	<b>\$784,675.00</b>	<b>\$614,900.00*</b>

\*Note: USD 614,900.00 includes i) 2<sup>nd</sup> Recoupment 2011 – USD 301,050.00  
ii) Actual Budget 2012 – USD 313,850.00



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# Achievements Summary of Philippines Component

Component Sub-outcome 1: Capacity in relevant agencies/ institutions and other concerned stakeholders on peatland

## **Output 1.1 A core group of peatland managers/ experts established at national, local and community levels**

1.1.3 Support the transfer of technology for peatland management, including practical training, from other ASEAN countries; e.g. cross visits, exchange programs.

- Cross Visit/ Study tour at Raja Musa Forest Reserve in North Selangor Peat Swamp Forest and Klias Peat Swamp Forest Reserve in Malaysia

last 3-7 October 2011



# Achievements Summary (Cont')

## **Output 1.2 Peatland management enhanced by better coordination between concerned agencies and other stakeholders and policies developed**

1.2.1 Set up inter-agency national and local working groups to review existing laws and policies and recommend policies and an institutional structure for the management of peatlands.

- 1 Leyte Technical Working Group meeting
- 1 Agusan Technical Working Group meetings



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# Achievements Summary (Cont')

## **Output 1.3 Awareness of peatlands raised at national and local levels through an information and education campaign**

1.3.2 Conduct lectures and presentations for government agencies, Local Government Units and members of civil society.

### Leyte: 1 presentation

29 July – Civil Society Leyte  
Center for Development,  
Inc.

### Agusan: 3 presentations

1 August – Bunawan

12 August – Brgy. Pag-asa, Sta. Josefa

12 September – Sta. Josefa

Presentation on Introduction to Peat and Peatlands to the Orientation of Monitoring Reporting and Verification (MRV) Technical Working Group for the Philippine National Red Plus (PNRPS) last 26-27 July 2011

- Served as a stock taking exercise for the various criteria and indicators already being used by governments and civil society in terms of biodiversity conservation for possible use in the MRV



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# Achievements Summary (Cont')

1.3.3 Develop locally-appropriate materials (comics and posters) in local languages and make these available to communities in and around pilot sites.

- IEC specialist was hired for the month of October to November for the enhancement and post production of the Caimpugan Peatland video
- Raw footages taken by the specialist were submitted to the National Coordinator

1.3.4 Hold community assemblies and dialogues to increase the level of awareness of peatlands in the communities.



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# Component sub-outcome 2: Creating an enabling environment for the conservation and sustainable use of peatlands in the Philippines

## Output 2.1 Peatlands suitable for sustainable use and conservation activities identified

### 2.1.1 Carry out immediate surveys of probable peatlands in the Philippines

- Probable areas of peatlands (approximately 6,000 hectares) had been assessed and confirmed in Sta. Josefa, Agusan del Sur comprising of Barangay Pag-asa, Barangay Tapaz, Barangay Aurora and Poblacion
- From **11,000 hectares** of earlier confirmed peatlands in Agusan Marsh alone, approximate of **50,000 hectares** has been assessed at present



## Component sub-outcome 5: Project Management

- Drafted Terms of Reference for the following Specialist:
  - Land Use Planning Specialist
  - Web Developer
  - Ecotourism Specialist
- Attended the Mid-Year Assessment and Knowledge Sharing Workshop on Foreign Assisted Projects last 15-16 September 2011
  - status and performance of the project was assessed



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# Achievements Summary of Viet Nam Component

## Summary of Activities

- In 2011, the activities focused on determining the TOR for each project component activities,
- General agreement between UMTNP Management Board and VEA on the framework of the project activities at demonstration sites in UMTNP.
- Several meetings between national expert and consultants/institutes, who will cooperate with VEA to involve project activities.
- Priority project activities have been carried out in pilot site (UMTNP).



# Achievements Summary (Cont')

## Summary of Activities

Some of the activities carried out during the reporting period are as follows:

1. Two meetings were organized in Hanoi, between VEA and stakeholders to discuss on the project activities. Through the meetings, some documents on the value and functions of peatlands were disseminated to stakeholders to help them understand the need for peatland conservation and management.
2. VEA and other stakeholders also discussed the priority activities and management structure for implementing the country component and site level activities.
3. Organized two workshops The meetings were also discussed and agreed on the appointment of agencies/ experts, who will be involved in each activity in the country component.
4. Work plan of 2011 has been carried out in pilot site: Inventory of peatlands, evaluation of socio-economic in buffer zone, capacity building for local staff in pilot site (training workshops).



# Achievements Summary (Cont')

## Respected Outputs

1. Established a Project Management Board belongs to VEA: Project Director, project accounting,...
2. Setup and organized workshops on discussing the content of the NAP to get comments from the relevant agencies and submit to the government approved in the end of 2011.
3. A framework of cooperation established between VEA and UMTNP Management Board together to implement project activities at demonstration sites in the action plan 2011 and 2012.
4. Implementation of project activities. About 50 % of project activities will be achieved in work plan 2011.



# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### **Output 1.1 The degradation of peatlands in Vietnam minimised through the implementation of the National Action Plan on Peatlands**

#### ***Action 1.1.1. Develop implementation strategy for the National Action Plan for the conservation and sustainable use of peat lands***

- *Conducted a meeting and workshop with relevant departments to inform Vietnam NAP to relevant agencies in central and local level..*

#### ***Action 1.1.2. Promote the peat land NAP to relevant key stakeholders***

- *Develop plans for implementing management activities and sustainable use of peatlands in Vietnam*



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# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### *Action 1.1.4 Technical guidance and coordination for component*

*Some main activities of technical guidance and coordination for Vietnam component have been carried on such as:*

- Developed technical guidance of project activities of Vietnam component, that have been carried out by consultants;*
- In cooperation with both UMTNP and UMHNP and consultants to carry out project activities in pilot site.*



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# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### Output 1.2 Awareness of peatland management in Vietnam raised (one activity)

Action 1.2.1 Produce awareness materials to improve understanding of peatland management issues in Vietnam to key stakeholders and local communities living around UMT and UMH National Parks.

- *Conducted a surveys for collecting and analyzing data of peatland resources in Vietnam and especially the U Minh peat land areas of the Mekong Delta.*
- *Developed document and guidelines for conservation and sustainable use of peatland*
- *Organized workshops to introduce and raise awareness for staff and local communities about the value and function of peat land.*



# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### Output 2.1 Management of peatlands in Vietnam Enhanced

Action 2.1.1 Carry out an assessment to fill gaps in inventory of peatlands in Vietnam

- *Some activities which carried out an assessment to fill gaps in inventory of peatlands in Vietnam:*
- *Main activities have been carried out to collect data of peatlands in Vietnam, particularly in the Mekong Delta. A draft of semi-detail peatlands map of Mekong Delta, with scale of 1/250.000, was completed and a final map has been in completed progress.*
- *Activities of surveys for peatland mapping of U Minh region, included U Minh Ha and U Minh Thuong Nationla Parks, have been carried out.*



# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

*Action 2.1.2 Promote the incorporation of peatland conservation into land use planning - water resource management, agriculture and forest management*

- *Conducted surveys for data collecting and the analyzed the secondary data of land use planning in peatland areas of Ca Mau and Kien Giang in Mekong Delta.*
- *Based on collected secondary data, implementing progress in finding out of the discrepancies between the landuse planning in local authorities and trends of conservation and sustainable use of peatland resources*



# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### Action 2.1.3 Promote measures for fire prevention and control in peatlands

- *Collected and analyzed data of natural factors and in U Minh peatland region, and collected data of the integrated fire and water management in both of national parks: U Minh Ha and U Minh Thuong.*
- *Analysis and evaluation of methods of water and fire management in peatlands of U Minh Thuong and U Minh Ha region. A discussion on integrated management of fire and water, and biodiversity conservation in peatlands of UMTNP also carried out in provincial level*



# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### Output 3.1 Support the implementation a site management plan for UMTNP

Action 3.1.1 Conduct field assessments of peatlands UMTNP, and contribute to the refinement and implementation of the park management plan and development of plans for the buffer zone.

- *Collected and conducted surveys for data collection of ecosystems and biodiversity that will be used for analysis and assessment to find out suitable and/or unsuitable in peatland management in U Minh Thuong National Park.*
- *In progress of analysis and evaluation of five year master plan of UMTNP.*



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# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

### Output 4.1 Communities in buffer Zone of UMTNP obtaining alternative sustainable livelihood

Action 4.1.1 Conduct a socio-economics survey and prepare a proposal for sustainable livelihood projects with local communities at UMTNP.

- *Collected second data and conducted surveys for evaluation the present development of social economic and livelihood of the local community in the buffer zone of U Minh Thuong National Park.*
- *From the current status of local community livelihoods, suitable types of livelihoods that will be applied to support the development of livelihood towards on protection of peat land resources with the participation of the community in the buffer zone of the park.*
- *Conducted a Workshop on establishment a proposal of sustainable livelihood development with participation of local community in the buffer zone of the U Minh Thuong National Park; on 23 October 2010, held in UMTNP.*



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# Achievements Summary (Cont')

## Project Component Activities in workplan 2011

Action 4.1.2 Develop a sustainable community livelihood project with local communities in and around the pilot site (UMTNP) to decrease pressures on globally significant biodiversity

- *UMTNP conducted a quick surveys to collect indispensable data that were used for evaluation of livelihood of local community in buffer zone.*
- *Being in the progress of finding the types of sustainable livelihoods development of local community in the buffer zone.*



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# Summary of volume of project activities of Vietnam Component

Out puts and activities of project components	% of achievement to date (estimation)		
	up to Nov. 2011	remained 2011	remained 2012
<i>Output 1.1 The degradation of peatlands in Vietnam minimised through the implementation of the National Action Plan on Peatlands</i>			
<b>Action 1.1.1. Develop implementation strategy for the National Action Plan for the conservation and sustainable use of peatlands</b>	60	40	0
<b>Action 1.1.2. Promote the peatland NAP to relevant key stakeholders</b>	40	10	50
<b>Action 1.1.3. Strengthening legislation, policies and institutional framework for improved integrated peatland management</b>	60	40	0
<b>Action 1.1.4 Technical guidance and coordination for component</b>	40	10	50



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Out puts and activities of project components	% of achievement to date		
	Nov. 2011	remained 2011	remained 2012
<i>Output 1.2 Awareness of peatland management in Vietnam raised</i>			
<b>Action 1.2.1</b> Produce awareness materials to improve understanding of peatland management issues in Vietnam to key stakeholders and local communities living around UMT and UMH National Parks.	<b>60</b>	<b>15</b>	<b>35</b>
<i>Output 2.1 Management of peatlands in Vietnam Enhanced</i>			
<b>Action 2.1.1</b> Carry out an assessment to fill gaps in inventory of peatlands in Vietnam	<b>50</b>	<b>10</b>	<b>40</b>
<b>Action 2.1.2</b> Promote the incorporation of peatland conservation into land use planning - water resource management, agriculture and forest management	<b>30</b>	<b>10</b>	<b>60</b>
<b>Action 2.1.3</b> Promote measures for fire prevention and control in peatlands	<b>40</b>	<b>10</b>	<b>50</b>



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ASEAN Peatland Forests Project

Out puts and activities of project components	% of achievement to date (estimation)		
	up to Nov. 2011	remained 2011	remained 2012
<i>Output 3.1 Support the implementation a site management plan for UMTNP</i>			
<b>Action 3.1.1 Conduct field assessments of peatlands UMTNP, and contribute to the refinement and implementation of the park management plan and development of plans for the buffer zone.</b>	<b>35</b>	<b>15</b>	<b>50</b>
<b>3.1.2 Provide training and support for staff of relevant agencies on participatory management involving the local community.</b>	<b>0</b>	<b>30</b>	<b>70</b>






Out puts and activities of project components	% of achievement to date (estimation)		
	up to Nov. 2011	remained 2011	remained 2012
<i>Output 4.1 Communities in buffer Zone of UMTNP obtaining alternative sustainable livelihood</i>			
4.1.1 Conduct a socio-economics survey and prepare a proposal for sustainable livelihood projects with local communities at UMTNP.	80	20	0
4.1.2 Develop a sustainable community livelihood project with local communities in and around the pilot site (UMTNP) to decrease pressures on globally significant biodiversity.	15	10	75
Act. 4.1.3. Document lessons learned from the experience of the sustainable livelihoods project and disseminated information to others	0	0	100





## Expenditure of Project Activities (up to now)

Project output and activities	Total	Plan 2011	upto Nov 2011	Remained 2011	Plan 2012
<i>Output 1.1 The degradation of peatlands in Vietnam minimised through the implementation of the National Action Plan on Peatlands</i>					
<b>Action 1.1.1. Develop implementation strategy for the National Action Plan for the conservation and sustainable use of peatlands</b>	<b>5,000</b>	<b>5,000</b>	<b>2,500</b>	<b>2,500</b>	<b>0</b>
<b>Action 1.1.2. Promote the peatland NAP to relevant key stakeholders</b>	<b>10,000</b>	<b>7,000</b>	<b>5,000</b>	<b>2,000</b>	<b>3,000</b>
<b>Action 1.1.3. Strengthening legislation, policies and institutional framework for improved integrated peatland management</b>	<b>5,000</b>	<b>5,000</b>	<b>2,500</b>	<b>2,500</b>	<b>0</b>
<b>Action 1.1.4 Technical guidance and coordination for component</b>	<b>20,000</b>	<b>10,000</b>	<b>4,000</b>	<b>6,000</b>	<b>10,000</b>



Project output and activities	Total	Plan 2011	upto Nov 2011	Remained 2011	Plan 2012
<i>Output 1.2 Awareness of peatland management in Vietnam raised</i>					
Action 1.2.1 Produce awareness materials to improve understanding of peatland management issues in Vietnam to key stakeholders and local communities living around UMT and UMH National Parks.	15,000	7,000	4,500	2,500	8,000
<i>Output 2.1 Management of peatlands in Vietnam Enhanced</i>					
Action 2.1.1 Carry out an assessment to fill gaps in inventory of peatlands in Vietnam	10,000	10,000	3,000	7,000	0
Action 2.1.2 Promote the incorporation of peatland conservation into land use planning - water resource management, agriculture and forest management	20,000	8,000	6,000	2,000	12,000
Action 2.1.3 Promote measures for fire prevention and control in peatlands	14,000	10,000	 4,200  5,800  4,000		

Project output and activities	Total	Plan 2011	upto Nov 2011	Remained 2011	Plan 2012
<i>Output 3.1 Support the implementation a site management plan for UMTNP</i>					
<b>Action 3.1.1 Conduct field assessments of peatlands UMTNP, and contribute to the refinement and implementation of the park management plan and development of plans for the buffer zone.</b>	<b>30,000</b>	<b>20,000</b>	<b>9,000</b>	<b>11,000</b>	<b>10,000</b>
<b>3.1.2 Provide training and support for staff of relevant agencies on participatory management involving the local community (chura làm)</b>	<b>15,000</b>	<b>8,000</b>	<b>0</b>	<b>8000</b>	<b>7,000</b>
					

Project output and activities	Total	Plan 2011	upto Nov 2011	Remained 2011	Plan 2012
<i><b>Output 4.1 Communities in buffer Zone of UMTNP obtaining alternative sustainable livelihood</b></i>					
<b>4.1.1 Conduct a socio-economics survey and prepare a proposal for sustainable livelihood projects with local communities at UMTNP.</b>	<b>10,000</b>	<b>10,000</b>	<b>3,000</b>	<b>7,000</b>	<b>0</b>
<b>4.1.2 Develop a sustainable community livelihood project with local communities in and around the pilot site (UMTNP) to decrease pressures on globally significant biodiversity.</b>	<b>55,000</b>	<b>25,000</b>	<b>16,500</b>	<b>8,500</b>	<b>30,000</b>
<b>Act. 4.1.3. Document lessons learned from the experience of the sustainable livelihoods project and disseminated information to others</b>	<b>10,000</b>	<b>0</b>	<b>0</b>	<b>0</b>	<b>10,000</b>
					



# Guidelines have been prepared .... And then will be printed



## TỔNG QUAN

Than bùn được hình thành do sự tích tụ và phân hủy không hoàn toàn tàn dư thực vật trong điều kiện yếm khí xảy ra liên tục. Than bùn thường được xem là một phần sinh khối thực vật đã chết bị phân hủy. Có một phạm vi khá rộng về độ phân hủy.

Sự hình thành than bùn là một quá trình sinh hóa tương đối ngắn được thực hiện dưới ảnh hưởng của vi sinh vật hiếm khí ở các lớp trầm tích bề mặt trong suốt giai đoạn nước trong đầm lầy.



1. Giai đoạn tích tụ và phân hủy thực vật: Giai đoạn này xảy ra từ khi thực vật tàn dư tích tụ và phân hủy trong đầm lầy.

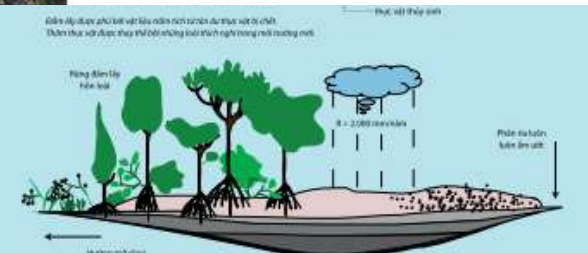
### Than bùn thứ cấp

Trong đầm lầy còn sống, các thân thực vật bên trên của đầm lầy được các đường chất từ vật liệu khoáng bên trên than bùn phát triển đến một độ dày vượt quá khả năng phân hủy của các đường chất từ vật liệu khoáng này và thực vật trên than bùn phát triển lại trong điều kiện yếm khí và lượng đường chất từ vật liệu khoáng giảm dần.

Giai đoạn tích tụ và phân hủy thực vật: Giai đoạn này xảy ra từ khi thực vật tàn dư tích tụ và phân hủy trong đầm lầy.

Đến kỳ đầu dòng loài ban đầu sẽ bị phân hủy thành các thành phần nhỏ hơn và cuối cùng thành dòng, có các thành phần nhỏ hơn không thể vật liệu hữu cơ để quá trình phân hủy than bùn. Do đó các loài thực vật sẽ thực vật đóng vai trò quan trọng trong quá trình hình thành than bùn.

Trong đầm lầy hiện nay và trong đầm lầy không có sự can thiệp của người, nhiều loài thực vật sống trong đầm lầy có thể tích tụ than bùn hoặc đang trong trạng thái ổn định. Với thay đổi trong sử dụng đất sẽ làm biến đổi một cách có ý nghĩa đối với than bùn và môi trường của nó.



Than bùn được hình thành dần dần có độ dày tích tụ với những giai đoạn thực vật đã đóng và có thể được phân thành thực vật rừng.

Một số loài thực vật...

## GIÁ TRỊ CỦA ĐẤT THAN Bùn VÙNG NHIỆT ĐỚI

Đất than bùn khá quan trọng đối với con người và động vật hoang dã bởi độ lớn và phạm vi chức năng và những giá trị mà đất than bùn tạo ra.

Như những bồn chứa và nhà máy lọc tự nhiên, than bùn có khả năng ngăn chặn nước lũ và cung cấp nước sạch cho con người.

Môi trường và hệ sinh thái của đất than bùn đóng góp vào việc kiểm soát khí hậu địa phương và toàn cầu cũng như cung cấp nhiều lợi ích về kinh tế và xã hội khác.

Ngoài ra, đa dạng sinh học trong vùng đất than bùn còn có tầm quan trọng toàn cầu và địa phương. Tỷ lệ các loài đặc hữu ở vùng đất than bùn cao hơn so với các hệ sinh thái vùng đất khô hạn trong cùng một vùng địa sinh học. Vùng đất than bùn Đông Nam Á có khoảng 800 loài thực vật, thuộc 71 họ và 237 giống.





# Expenditure of Project Activities (up to now)

Outputs	Total	Plan 2011	Up to Nov 2011	Remained 2011	Plan 2012
<i>Output 1.1 The degradation of peatlands in Vietnam minimised through the implementation of the National Action Plan on Peatlands</i>	40,000	27,000	14,000	13,000	13,000
<i>Output 1.2 Awareness of peatland management in Vietnam raised</i>	15,000	7,000	4,500	2,500	8,000
<i>Output 2.1 Management of peatlands in Vietnam Enhanced</i>	44,000	28,000	13,200	14,800	16,000
<i>Output 3.1 Support the implementation a site management plan for UMTNP</i>	45,000	28,000	9,000	19,000	17,000
<i>Output 4.1 Communities in buffer Zone of UMTNP obtaining alternative sustainable livelihood</i>	86,000	42,000	25,000	17,000	44,000
	230,000	132,000	65,700	66,300	98,000



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# Progress on Regional Component

## Output 1.1: Coordinated Implementation of the APMS and NAPs supported

- Technical assistance to Malaysia, Indonesia, for the finalization of the NAP.
- Technical support and capacity building to assess peatlands

Training module disseminated to participating Countries from June to Oct either in hard/soft copy.



ASEAN Peatland Forests Project

# Progress on Regional Component

## Output 1.2: Regional programme for capacity building and raising awareness implemented

Technical Workshop on Best Management Practices (BMP) was held in Palangka Raya, Central Kalimantan, Indonesia with 30 participants on 15th-18th June 2011.



# Progress on Regional Component

## Output 1.2: Regional programme for capacity building and raising awareness implemented

Participants from Indonesia (1) and Malaysia (2) were supported to attend the JST-JICA 3<sup>rd</sup> International Workshop on Wild Fire and Carbon Management in Peatland in Indonesia from 22-25 September in Central Kalimantan, Indonesia.

Oral and poster presentation of “Sustainable management of peatlands in Southeast Asia – the way forward” in the Wild Fire and Carbon Management Workshop in Central Kalimantan, 22-25 Sept 2011.



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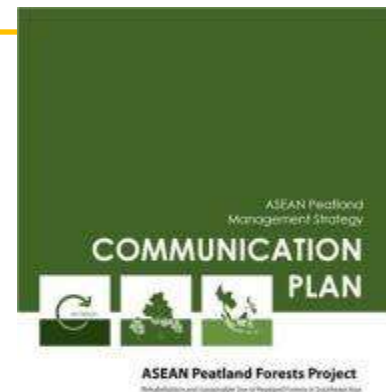
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# Progress on Regional Component

➤ APMS Communication Plan adopted in the 2<sup>nd</sup> PSC meeting and printed in Jan 2011. Awareness and outreach activities to be guided by APMS Communication Plan.

➤ Peat portal – Change in layout and better coordination required. NC and NE to provide regular updates and photos

➤ Proposed Communication and Visibility guideline for the APFP project – pending for approval.





# Progress on Regional Component

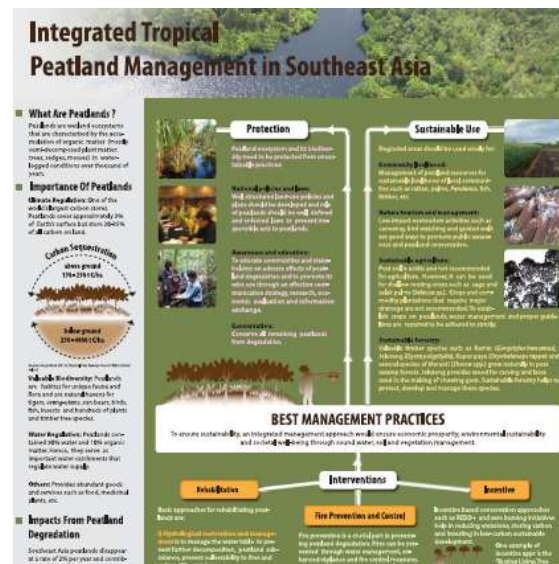
- Articles on Regional TOT training and “Fighting Fires in RMFR” published in Peatland International (1/2011) Magazine and Malayan Naturalist (Vol. 65-1, Sept 2011) magazine.



ASEAN Peatland Forests Project

# Progress on Regional Component

- CD-Rom for the promotion of the APFP project and awareness raising – “Peat Matters” was distributed to the ASEAN countries.
- Awareness materials and door gifts such as pen, notebooks and lanyards produced to promote the project, Southeast Asia Peat Network and sustainable use of peatlands in Southeast Asia.
- Reprinting of “Manual for the Control of Fire in Peatlands and Peatland Forest” through WI- Indonesia - ongoing



# Progress on Regional Component

## Output 1.3: Sustainable resource mobilisation mechanisms for peatland management in the region established

- Proposals being prepared for interested parties on options for carbon financing at two sites in Malaysia;
- Initiated collaborations with other partners in Riau, Sumatra,
- Agreement signed with Carbon Conservation for carbon assessment desk based work in Kampar, Riau.
- Permian Capital Ltd. expressed interest on carbon financing on NSPSF. Initial meetings and site visit on 26 Oct 2011.
- Consultant appointed for a desk review of financing/incentive options in peatlands management (Working group discussion).
- SEApeat project co-support APMS implementation and enhancement of activities on peatlands and climate change.





# Progress on Regional Component

## Output 1.4: Regional Technical support and country guidance provided

➤ Technical coordination and management of country and regional components, including technical expert input and monitoring of country components and overall project. Coordination with ASEC and provided guidance to countries on withdrawal requests, project bank account, implementation arrangements.

In: Riau, 10-12 August 2011;  
Malaysia, August, September, October 2011

➤ Input provided to ASEAN and sub-regional meetings on project progress and further collaboration.

➤ Project review meeting

- Tele-conference with ASEC, IFAD and RPEA, 19 Oct - cancelled



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# Progress on Regional Component

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## **COMPONENT SUB-OUTCOME 2:**

**Protection and sustainable  
management of peatlands enhanced**



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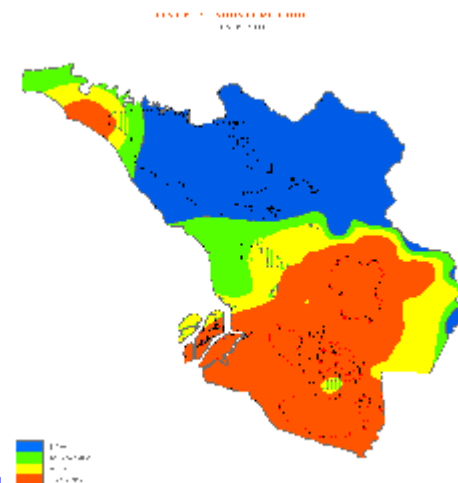
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# Progress on Regional Component



## Output 2.1: Mechanisms for effective regional prediction and monitoring of peat fires strengthened

Meetings held with MMD and stakeholders to develop the Fire Prediction System and pilot test at NSPSF, Malaysia. FDRS map has been generated and maps are available from [www.met.gov.my](http://www.met.gov.my). Verification process by key stakeholders completed on 30<sup>th</sup> Sept and initial analysis shown that the FDRS codes are sufficiently accurate for operational use – still need further testing and improvement.



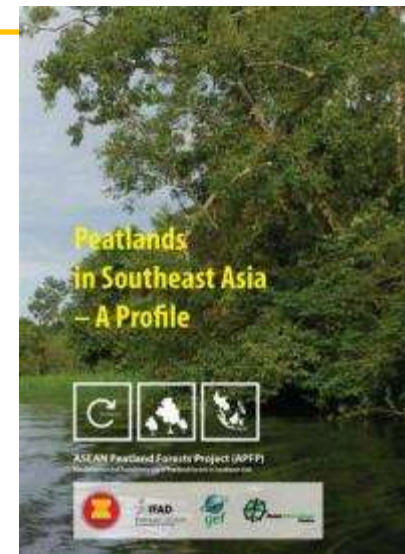
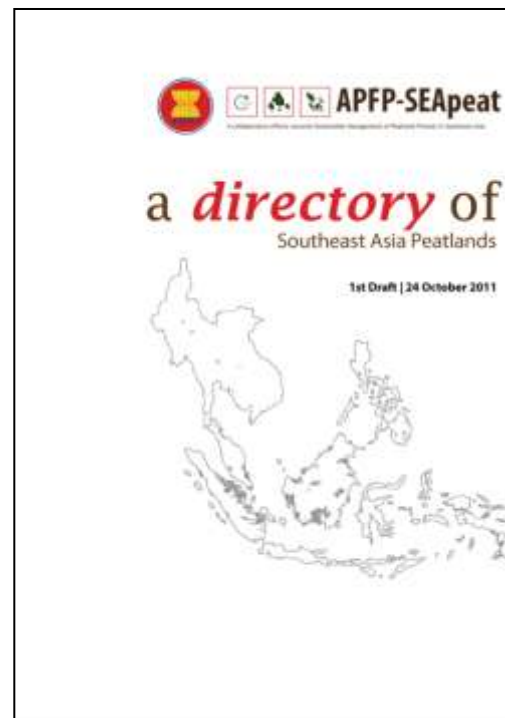
FDRS workshop held in Indonesia from 28 – 29 Sept 2011. Outcome has been positive.



# Progress on Regional Component

## Output 2.2: Regional priorities for peatland biodiversity conservation identified

- Peatlands in Southeast Asia – A Profile Printed in Feb 2011 and distributed.
- Peatland Biodiversity Management Toolbox is available in soft copy and e-book format.
- First draft of peat directory to promote peatland conservation was discussed in the working group discussion.



# Progress on Regional Component

## Output 2.3: Regional collaboration on peatland carbon storage and climate vulnerability in the region stimulated

- Inputs given to IPCC workshop on revised Guideline for Peatland GHG emissions in March 2011
- Application for side event in UNFCCC COP 17 in South Africa was not successful
- Continuous follow-up with countries and potential partners on development of possible carbon projects



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# Progress on Regional Component

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## **COMPONENT SUB-OUTCOME 3:**

**Best management practices**

**from demonstration sites**

**disseminated**



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# Progress on Regional Component

## Output 3.1: A multi-country network of demonstration sites and sharing experience established

- Data on possible demonstration sites is being compiled. **First draft was discussed in the working group discussion.**
- **Technical workshop and visit to BMP sites in Central Kalimantan 15-18 June 2011.**
- **SEA Peat Network database and online application form available from [www.aseanpeat.net](http://www.aseanpeat.net). – require NCs and NEs to promote the network widely**



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# Progress on Regional Component

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## **COMPONENT SUB-OUTCOME 4:**

**Plantation sector actively  
contributing to peatland  
management**



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# Progress on Regional Component

## Output 4.1: Guidelines for responsible management of existing oil palm and forest plantations on peatlands developed and tested

- Project team members participated in several meetings of the RSPO GHG working group and Peatland Working Group including the RSPO meeting. Etc. [Kuala Lumpur, Malaysia, 22-24 Aug & 26-27 Sept](#);
- Project team members leading in drafting the '[Guidelines for Rehabilitation of Peatland Areas](#)' as an output for PLWG – ongoing
- Project team members are involved in the preparation of [BMP Guidelines of existing oil palm cultivation on Peatlands](#) which is scheduled to be finalized in RT9 in Nov 2011
- [Guidance provided to Sime Darby Berhad in Sept and Oct 2011 to enhance sustainability of plantation on peatland in Selangor, Malaysia.](#)
- [Initial consultation with Forest Plantation companies on development of guidelines for forest plantations on peatlands.](#)



# Progress on Regional Component

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## **SUB-OUTCOME 5:**

### **PROJECT MANAGEMENT**



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# Progress on Regional Component

## Outcome 5.2 Project governance mechanism overseen and guided and effectively coordinated, monitored and evaluated

- The RPEA was involved in the finalisation of the Semi-Annual Progress Report (Jan – June 2010)
- Preparation of PIR report (July 2010 – June 2011)
- Preparation of progress update for the 12<sup>th</sup> TWG and 12<sup>th</sup> MSC Meetings in Bangkok
- Facilitation of Study Tour of Philippine Component to Malaysia (States of Selangor and Sabah)
- Follow up on withdrawal applications by Philippines and Malaysia
- Preparation of 3<sup>rd</sup> PSC, 5<sup>th</sup> PMM, working group discussion on incentive options and peat directory in Nov 2011. Venue: Ho Chi Minh City.



ASEAN Peatland Forests Project

# FINANCIAL REPORT

Expenditure category	Overall budget	Cumulative expenditure to end of previous reporting period- 28Jul'2009 - 31Dec2010	Current Period expenditure*- 1Jan-30th Oct'2011	Cumulative expenditure to date	Balance available for future periods
I Capacity Building	925,000.00	204,130.73	201,027.03	405,157.76	519,842.24
II Reduction in peatland degradation	325,000.00	48,708.25	6,129.24	54,837.49	270,162.51
III Management and rehabilitation	55,000.00	1,170.00	5,400.00	6,570.00	48,430.00
IV Partnerships	76,514.00	10,076.63	8,600.00	18,676.63	57,837.37
V Project Management	345,650.00	105,850.05	59,398.90	165,248.95	180,401.05
Total	1,727,164.00	369,935.66	280,555.17	650,490.83	1,076,673.17

**Expenditure to date: 37.66 %**



# Progress on Regional Component

## Constraints and Proposed Actions

- Withdrawal application by Philippine component – fund transfer to country activities delayed. RPEA has to provide backup support.
- Delay in submitting reports and account statements by countries according to schedule. Different format/incomplete information slow down the report compilation process.
- National arrangement contributed to the delay of implementing of the countries activity - affecting the schedule of the project implementation
- Slow progress in country component affects joint activities. The regional component work plans and activities need to be adaptive that can be adjusted accordingly based on the progress of the country components.



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# SEApeat

Sustainable Management of Peatland Forests in Southeast Asia

[www.aseanpeat.net](http://www.aseanpeat.net)

This project  
is funded by:



European Union

This project is  
implemented by:



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## Focal area for Indonesia Component - Riau

- Study and pilot Testing BMP/incentives for community
- Pilot testing of fire prediction system in Riau
- Community outreach/multi stakeholder partnership

### Updates:

- Needs assessment has been carried out in the following districts:
  1. Indragiri Hilir District
  2. Siak District
  3. Pelalawan District
  4. Rokan Hilir District

## Focal area for Indonesia Component - Riau

- Primary focus on:
  - Exploring alternative livelihood options
  - Resolving land tenure issues
  - Engaging communities to become a part of peatland resource management
  - Engagement of private sector, government institutions and communities for reduction of fires and haze

..... ***Workplan for 2011 finalized and Needs Assessment for 4 sub-districts started in Sept 2011, stakeholders meeting in Nov 2011***



## **Cambodia and Lao PDR**

- ToT Training
- Translation of APMS
- Assessment of more peatlands

*.....Workplan for 2011 & 2012 completed and agreed.  
Work started in August 2011. TOT training in 1-3 Aug*

## **Myanmar**

- ToT Training
- Assessment of peatland
- Development of NAP
- Awareness and educational materials on peatland

*.....Workplan for 2011 & 2012 completed and agreed.  
Work will start in Nov.*

## **Malaysia**

- Rehabilitation of degraded peatland areas in pilot site
- Pilot testing for financial options & BMPs for peatland management in NSPF
- Engagement of private sector and local communities
- Support for FDRS pilot testing in Selangor stat

*.....work started in February, 2011*

## **Philippines and Viet Nam**

- Support peatland management activities – post APFP

*.....workplan to be developed for 2012 onwards.*

## **Thailand**

- Support information materials of APMS and finalization of NAP for peatland
- Options for pilot testing for FDRS/BMP
- Assessment for other peatland areas for fire prevention
- Awareness materials

*....preparations underway to finalize project activities*



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*Thank you*



**APFP**

ASEAN Peatland Forests Project