

Capacity Building of the Environmental Conservation Department (ECD-CAB)

The last newsletter gave an overall project status in relation to planned objectives and methods applied. In this newsletter we would like to revert back to the main intension of the newsletter, namely to outline some of the main finalised, ongoing or planned project activities.

At present the following activities are given priority:

- The development of pig farming regulations
- Environmental input for the State structure plan
- ISO 9000
- Short-term Human Resource plan for ECD
- The Indicator Report
- Planning of a baseline river monitoring programme
- MIS programming
- Individual training and attachment programmes
- Targeted technical training
- Study tour preparation.



Please contact us if you need more information or have special interest in some of our activities. Yabi Yangkat, Project Director, (088-238130) and Carsten Hollaender Laugesen, CTA, (016 832 6766).

NEWSLETTER

Below are highlighted some of the ECD-CAB activities undertaken for each of the divisions in the ECD. In addition to this is included in the newsletter a detailed overview of presently ongoing and planned activities.

Furthermore is included a list of technical reports, background papers and awareness materials prepared until now. Many of these reports are available from our homepage: www.sabah.gov.my/jkas/programmes.

Environmental Planning

The preparation of the environmental indicator report continues. The report will cover five main topics; River, marine, air, landscape and flora & fauna. An interdepartmental meeting in relation to river monitoring has been held. It was decided to attempt to establish reliable baseline data for two rivers in Sabah. This is presently being planned. Preparation of the air and flora & fauna components will be initiated in the coming month.

A study tour to Denmark is being planned for August.

Environmental Impact Assessment (EIA)

The preparation of the guideline for aquaculture has been initiated in collaboration with Fisheries Department.

Guidelines for forest activities and oil palm plantations have been drafted.

Guidelines for river sand and stone mining and construction on hill slopes have been finalised, and draft policies and accompanying pamphlet been prepared. These policies are presently being reviewed by State committees.

Monitoring and Enforcement

The environmental investigation, administrative enforcement and prosecution manual has been finalised and will be distributed soon.

The development of regulations of waste from pig farms in cooperation with the Veterinary Department is ongoing. A study tour to the Peninsula has been undertaken, and presently is a survey of all more than 100 pig farms in Sabah being undertaken in order to establish baseline data. A workshop with NREB, Sarawak, is planned for May.

Communication & Awareness

ECD presentation folder, pamphlet and poster and an ECD-CAB pamphlet have been produced and distributed.

The production of an Environmental Video has been finalised and will be distributed soon.

Environmental Information Systems (EIS)

The MIS component has been started, and an EIS consultant is presently computerising three main ECD procedures, namely EIA, monitoring & enforcement procedures and filing.

GIS training has been provided for a number of ECD staff in the previous period.

Administration

The ISO documentation materials has been finalised and certification is hoped for by latest August.

Inputs and miscellaneous

Consultants used in the previous period include Carsten H. Laugesen, Tony Greer, PC Chang, Sri Computer, Søren Fisker Christensen, WWF.

ECD-CAB activities -Status April 2001

Task	Next steps	Responsible for next step
Planning		
Environmental input to Penampang land scheme plan	Follow up meetings	TRPD
Environmental input to State structure plan	Meetings + submit to TRPD	WWF
Development Plan (DP) paper	Internal meeting + print	CHL/BB
Short term Human Resource plan	Submit to State	YY
Indicator report	Draft preparations	SP/SF
Study tour (high level)	Being planned for august	CHL
Study tour (medium level)	Planned for post-august	YY/CHL
Green tax	Presentation/workshop April	CHL
SITE research seminar	Planning and implementation August	JG
Long term Human Resource plan	Initial draft + TOR	YY/CHL
Training program Jammy	Under planning	SF
CEE review	Start up August	YY
State environmental policy	Next year	EJ
Environmental Assessment		
EIA Handbook	Print + distribute	EJ
Sandmining guideline + policy	Print + distribute	EJ
Hill guideline + policy	Print + distribute	EJ
Oil palm guideline	External meeting	Chemsain
Forestry guideline	External meeting	EJ
EIA/EIA TOR	Internal paper	CHL/VM
Assessment training	Internal workshop	CHL/VM
Aquaculture guideline	Meeting Fisheries Department	DoF/CHL/EJ
Hill & sandmining survey	Depending on policy	-
Attachment Vitalis/Clarice	Planning for October	CHL
Assessment Manual	Next year	VM
Compliance monitoring	Next year	VM
Screening guideline	Next year	VM
Monitoring & Enforcement		
Enforcement Manual	Print + distribute	TG/CHL
Slope training	Last session in May	TG
Water training	Workshop April (Kuching experience)	CHL/EP
Pig regulation	Ongoing survey of all Sabah pig farms	TG/TK
Baseline monitoring program	Planning of two river program	Many
Environmental Info Systems		
www- update	Continuous	FS
MIS	Program development	PC/FS/CHL
GIS workflows	EIA and M&E task GIS'ed	TG/FS
Training program Fred/GIS staff	Being planned	SF
Communication & Awareness		
VDO	Print + distribute	FS/CHL
Training program Susan	Being planned	SF
DO seminar	Planning for May	YY
Sand mining 'campaign'	Initial planning	SP
Administration		
ISO certification	Planned certification June	EJ/YY
Yabi Env. Man. Training	Holland June	YY
Capacity building paper	Internal workshop	CHL/SF
Training program Anna	Being planned	SF

Overview of materials prepared. April 2001

Name	Number	Status Aug/00	Area
Technical Reports			
Handbook for EIA in Sabah	Number 1	Final	EA
EIA guideline for River Sand & Stone Mining	Number 2	Final	EA
EIA guideline for Forestry	Number 3	Draft	EA
M&E Manual; Investigation, Adm. Enforcement & Prosecution.	Number 4	Final	M&E
C&A Strategy & Action Plan	Number 5	Draft	C&A
M&E Strategy and Action Plan	Number 6	Draft	M&E
ISO 9000 Manual	Number 7	Final	Adm.
EIA Guideline for Construction on Hill slopes	Number 8	Final.	EA
EIA Guideline for Oil Palm Plantations	Number 9	Draft	EA
Penampang Land Scheme Plan	Number 10	Draft	Plan.
Hillslope Policy	Number 11	Draft	EA
River Stone and Sand Mining Policy	Number 12	Draft	EA
Environmental Indicator Report, 2000	Number 13	Under prep.	Plan.
Guideline for Local Authorities	Number 14	Under prep.	EA
State Structure Plan – Environmental input	Number 15	Under prep.	Plan.
Regulation for pig farming	Number 16	Under prep.	M&E
Background papers			
Environmental guidelines; case Penampang District	Number 1	Final	Plan.
EIA and forestry activities	Number 2	Final	EA
Study tour	Number 3	Draft	Plan.
M&E Training package	Number 4	Final	M&E
8 th Malaysian Plan Submissions	Number 5	Final	Plan.
Research methodology for Gravity Feed System	Number 6	Final	Plan.
Short term HRD Plan	Number 7	Draft	Plan.
Draft Standard TOR, CV and scooping note	Number 8	Final	EA
Draft Agreement of Environmental Conditions	Number 9	Final	EA
GIS concept paper	Number 10	Draft	EIS
Land application and development plan procedures in Sabah	Number 11	Draft	EA
Pig farming survey, Tuaran District	Number 12	Draft	M&E
A report on the State of the Environment in Sabah, 2000	Number 13	Final	Plan.
Integrated Environmental Planning.. A regional perspective	Number 14	Final	Plan.
Capacity Building theory	Number 15	Draft.	ECD-CAB
Awareness materials			
Homepage	Number 1	Final	EIS
Homepage pamphlet	Number 2	Final	C&A
River Sand & Stone Mining pamphlet	Number 3	Final	C&A
ECD holder	Number 4	Final	C&A
ECD pamphlet	Number 5	Final	C&A
ECD CD-rom	Number 6	Final	C&A
ECD-CAB pamphlet	Number 7	Final	ECD-CAB
ECD Cap & Vest	Number 8	Final	C&A
ECD Natural Resource Management Video	Number 9	Draft	C&A

ECD-CAB Newsletter No. 1	Number 10	Final	ECD-CAB
ECD-CAB Newsletter No. 2	Number 11	Final	ECD-CAB
ECD-CAB Newsletter No. 3	Number 12	Final	ECD-CAB
ECD-CAB Newsletter No. 4	Number 13	Final	ECD-CAB
Hillslope pamphlet	Number 14	Final	C&A
Painting for exhibitions	Number 15	Final.	C&A
3-D presentation	Number 16	Final	C&A
ECD-CAB Newsletter No. 5	Number 17	Final	ECD-CAB
Project Documents			
Revised project Doc.	Number 1	Final	ECD-CAB
Inception Rep.	Number 2	Final	ECD-CAB
Procedures Manual	Number 3	Final	ECD-CAB
Progress report no. 1	Number 4	Final	ECD-CAB
Progress report no. 2	Number 5	Final	ECD-CAB
