参加型森林火災予防

- 短期専門家による基礎調査
  2001.12.20～2002.1.19

  ・国立公園内及び周辺集落を対象にした社会経済調査
  ・国立公園に訪れる人々が住民に与えている影響についての基礎調査
  ・住民参加型森林火災予防手法の適用のための基礎調査

啓蒙普及

- プロジェクトサイトの教育機関と連携し今後の活動のための体制つくり
- 学校での啓蒙普及活動
- 啓蒙普及マテリアルの作成
- ニュースレターの発行
- カレンダーの作成
- ホームページの更新
- ホットスポット情報の波及

プロジェクトサイトの教育機関と連携し今後の活動のための体制つくり

学校での啓蒙普及活動（森林教室）

ブキットティガプル国立公園周辺の
- 小学校 6 校 1,125人
- 中学校 1 校　170人
- 高　校 1 校　356人 を対象に森林教室の実施。

継続性のある活動をめざした体制つくり
― ソシアリゼーション ―
第1段階

JICA ― 林 業 省

国立公園

- FFPMP 1 の成果の向上
- 地域の選定
- 森林教室の内容
- スケジュール
- 今後の計画

継続性の確保と改善のための組織体制つくり

- 学校訪問
- 対象としている学校の合同会議の開催
- 関係機関との協力と連携（郡教育省）

森林教室

- 国立公園の紹介
- 森林の重要性
- 森林火災予防
- 生徒参加によるミニ演劇
- 森林火災予防をテーマにした絵画
- 討論会
- アンケート調査

PTAの参加

ボトルネックの解消と活動実施の向上

－ 第2段階 －

- 継続性の確保
- 地域の拡大
- 国立公園職員による対応の限界
- 学校主導の森林教室

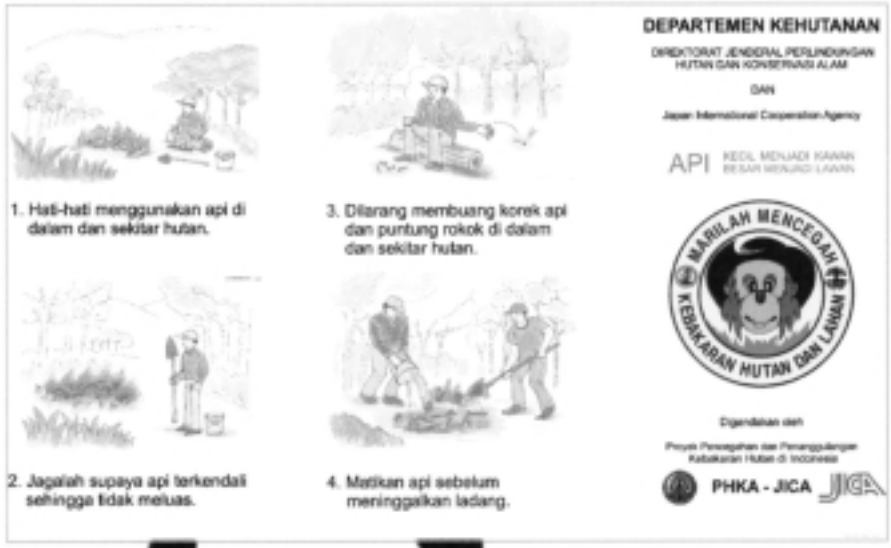
1. 教師用と生徒用の副読本の開発
2. 教師へのトレーニングの実施

評 価

改 善

他の地域への波及

啓蒙普及マテリアルの作成



ニュースレターの発行、カレンダーの作成及びホームページの更新

December

Number 3
December 18, 2001

FFPMP II UPDATE

Forest Fire Prevention Management Project II

Forward : For closing the rainy and peaceful year

By Chief Advisor, Kazuyuki Horita

A week ago, newspapers announced the struggle between Jakarta city and Bogor with matters pertaining to the dumping ground of rubbish. The people refused receiving the rubbish from Jakarta, that was estimated 6,000 ton a day, because of the lack of proper treatment or maintenance of the dumping ground. The authority of city recommended disposing it by the people themselves, for example burning up it. Fortunately there is no information Jakarta is covered by the haze from the back yard fire and also no information how the 6,000 ton extend everyday.

The problems of rubbish and sewage become larger and more serious rapidly under the economical development not only in Jakarta but also many local cities. At Bunaken, Manado where is the worldwide well-known coral sanctuary, we can meet an immense current of dark water with plastic bags and bottles even 10 km far from the river mouse. It is easy to make a comment from the background of the insufficient finance and capacity of the authorities. But it should be considered there is somebody who supplies the source of the rubbish as commercial activities. It will be necessary to take action in each stage from production to dumping with a sharing of cost and responsibility.

I am not sure it is effective or fair, but some governments take action to force producers a duty to dispose or recycle of the result of their production. It means nobody can create anything without thinking about its final fate and we have another chance to give attention not only how to use it but also how to waste it. Of course in the process, there are long story to discuss its cost and benefit among the producer, consumer and governments who has responsibility to dispose the waste.

To return to the issue of forest or forestry, we have to start from the recognition of the value of natural resource and the cost of the management. Unfortunately it may misunderstood as "grass" in many cases, their people cut the trees, burn the forest and convert to other land use without any proper change that considered the cost of the existing of the forest. According to our not spot data of the years after terrible El. Nino forest fire event, almost all hot spot were detected in not forest area but there were forest former days. Although I don't think all of such activities are irrational or immorality, and I know there is a rightful reason for the economical development and improvement in individual and nation level, we have to discuss again the fact the function of Forestry and their particle play a huge amount of resource to prevent the forest and in the same time a huge amount of forest is demolished for other kind of economical benefit. I think any economical success without paying proper cost will become a big amount of debt in future generation.

WHAT'S INSIDE?

For closing the rainy and peaceful year 1
by Chief Advisor Kazuyuki Horita

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by Nasution Mahmud, Dini Widardi Monsawai, Jonis Unit Taman Nasional Gunung Tangkuban

The report of Seminar and Public Relation work at schools
-Revitalization, involvement and continuation - 5,6,7
by Shinichi Kurbaki

Hot Spot News 8,9
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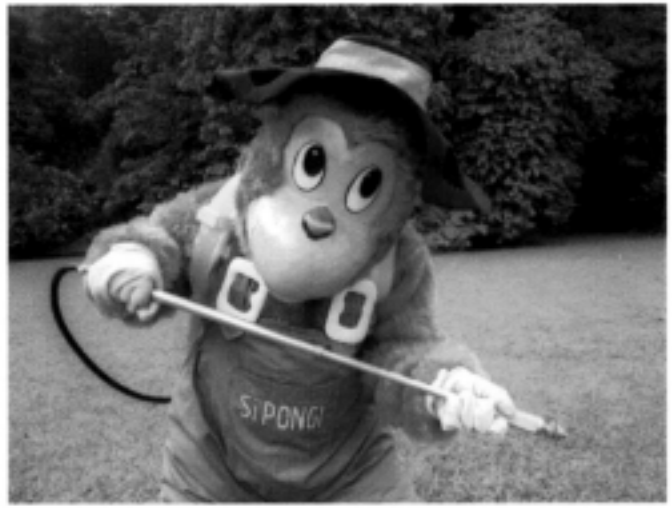

2002

NOPEMBER

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DESEMBER

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Forest Fire Prevention Management Project 2

http://ffpmp2.hoops.ne.jp/