

ACM TOWARDS STRATEGY AND INNOVATION OF MANAGEMENT

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INTRODUCTION

The research is entitled "Attitude and Social Decision toward Mangrove Conservation in Banawa Selatan Sub District of Central Sulawesi Indonesia" was founded by IDRC/EEPSEA with Grant No: 003591-157 for the period of implementation from January 15, 2008 to January 14, 2009. The overall objective of the research is to study how to enhance mangrove conservation based on local communities in Banawa Selatan Sub District, Indonesia. The specific objectives are:

1. To find out what is going on with mangrove conversion in Banawa Selatan Sub District over time.
2. To elicit the main problem that accelerates mangrove conversion in Banawa Sub District.
3. To learn the local people's attitude and behavior toward mangrove conversion and conservation in Banawa Selatan.
4. To study how the local people's income from both mangrove ecosystem and fish or shrimp pond.
5. To study how the local people make social decision relating to mangrove conservation program.

METHOD

This paper is arranged after having some experiences of applying ACM (Adaptive Collaborative Management) as a method used in the research mentioned above, including experience in research site of post research. Knowledge and skill that we got during the project has being tried to be applied in different levels of institutions, in our own institution and other institutions. Among all experiences, some of them are our experience in giving lecture to forestry students of Tadulako University; participating a project initiation on management improvement of Tadulako University; participating a project on community based of watershed management. Trough our involvements, ACM was our character of mission in order to have a chance to gather and measure any responds from other participants.

RESULTS

Relevancy of the Research

The research brought Adaptive Collaborative Management (ACM) model to mangrove stakeholders in implementing and managing the mangrove surrounding them in sustainable way. Despite the system of mangrove ecosystem is complex, the research respect to three dimensions of the ACM namely horizontal dimension, vertical dimension, and iterative dimension. The three dimensions of ACM propose an advantage in supporting the people's recognition. By the three dimensions, ACM can reach all compartments of social system and ecological system of mangrove ecosystem.

Impacts of the Research

- ACM presents democratic system in managing mangrove ecosystem. It becomes an opportunity to Banawa people to re-learn how working and learning together for establishing a better life.
- *Learning trough life* is a formal slogan for enhancing national education of Indonesia in order to enhance quality of the national education.



ACM takes the social learning as its spirit that gives advantage of activating people's knowledge toward transformation, change, and action

CONCLUSION

Deleting barrier can be initiated by focusing on a strategy of social learning in iterative dimension of ACM. To make the social learning is healthy, the role of ACM facilitator or ACM researcher is important by putting attention on how to harmonize the complexity of ACM system.