

Wakatobi, Indonesia

Transfer Concept/Project Summary

Date of this summary: 3 November 2011

Name of pilot city: Wakatobi Regency, Indonesia

Concept/project title: The preservation of sea water clarity through integrated waste management

BP title: Low Carbon City Muangklang, Thailand

Background:

The Wakatobi region consists of 97% sea water of its whole area. Forest exploitation impacted on the increasing of sea water intrusion and community growth led to increased demand for foods. The capture of fish and other marine biota illegally (over fishing, destructive fishing and illegal fishing), contribute to the destruction of marine and coastal resources. Wakatobi communities often use sea as a waste reservoir. On the other hand, the Wakatobi government is promoting its marine resources for tourism. They need to tackle problems related to the sustainability of marine resources. Therefore the government replicates the Low Carbon City Best Practice from Muangklang to preserve the clarity of sea water.

Purpose of project: by the end of project (2012) integrated waste management well implemented in Wakatobi.

Key results:

- 60% of households and schools in commune are aware and able to do waste segregation and waste disposal.
- Waste facilities and infrastructures developed in villages and regency level
- 60% of community's income increased through waste management activities.
- Sewage treatments are well functioned



This project is co-funded by the European Union. A Project implemented by the consortium: Konrad-Adenauer-Stiftung e.V., Thailand Environment Institute (TEI), Local Government Development Foundation Inc. (LOGODEF), United Cities and Local Governments for Asia and Pacific (UCLG-ASPAC), Association of Indonesian Regency Governments (APKASI), Association of Cities of Vietnam (ACVN), and National League of Communes/Sangkats of the Kingdom of Cambodia (NLC/S).

Main activities:

Main activities need to be conducted to achieve the goals among others waste management campaign at schools and communities to build awareness and increase participation, distribution of information about the using of grease trap in households, developing waste facilities and infrastructures at the village and regency level, training for small scale households industries, and establishing sewage treatment.

Duration: 2011 - 2012

Total Budget: IDR. 1552.000.000.- (+/-EUR 125.826.-)

Budget source: DELGOSEA, Wakatobi Regional Government Budget (APBD DELGOSEA).



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