



The 5th Kitakyushu Initiative Network Meeting
February 10-11 2010

Session B: Municipal Solid Waste Management (SWM) Models

9:30 -12:00 Orchid Room

Session Introduction
by IGES

The Kitakyushu Initiative for a Clean Environment



Discussion Summary

The Kitakyushu Initiative for a Clean Environment

Policy intervention and methodology applied in community-based SWM

- ❖ Innovative local policy formulation and enforcement:
 - ❖ “No Segregation No Collection of waste;
 - ❖ Sto Tomas Municipality- “No Solid Waste Management Enforcement, No Development Projects for Communities”;
 - ❖ No Solid Waste Management Orientation, No Clearance Issuance;
 - ❖ Mandatory composting in some communities

Significance of the development of sustainable community based solid waste management

- ❖ Aesthetic environmental improvement
- ❖ Cost reduction for final disposal as a result of decreased volume of waste
- ❖ Community participation;
- ❖ Contribution to household income

Success factors

- ❖ Political will
- ❖ Engagement and participation of local NGOs
- ❖ Incentives system
- ❖ Innovative information and education campaign;

Recommendations to scale up and replicate model community-based SWM practices

- ❖ Funding- mobilizing local stakeholders networks; technology enterprising, mobilizing local development fund;
- ❖ Technology- localization of technology, promotion of innovative technology through continuous conduct of workshops, trainings and site visits, continuous monitoring;
- ❖ Strengthen administrative capacity of local governments ;
- ❖ Expanding the dimensions of the models from simply a question of technology to macro-economic aspects, business and marketing, behavioral preferences and cost-benefit analysis.