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

Discussion Summary

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.