



The 5<sup>th</sup> Kitakyushu Initiative Network Meeting  
February 10-11 2010

## Session C: Improving Waste management Systems and Final Disposal Sites

13:00 -14:50 Orchid Room

Session Introduction  
by IGES

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## Session C Introduction

- The objectives of Session C
- Overall background
- Today's presentations and the topics
- Discussion points

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## The objectives of Session C

- ✓ To showcase successful practices of the sanitary landfill and final disposal facility models
- ✓ To discuss the key factors for the successful implementation of the model project and its subsequent scaling-up and replication to other cities.

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## Overall background

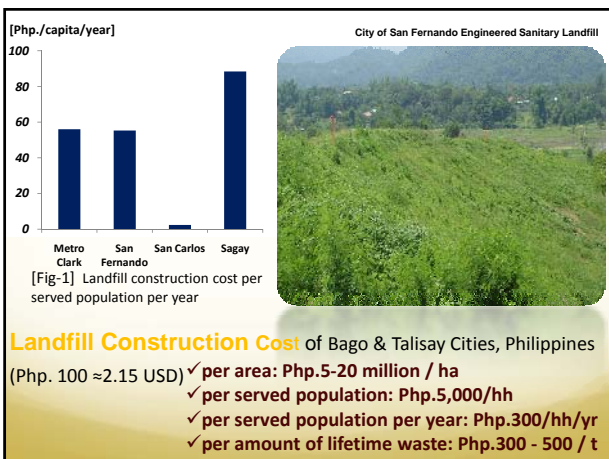
福岡市中国産立庫(Nakata landfill site in Fukuoka)

- ✓ High population
- ✓ Rapid development and changing
- ✓ Open landfill dumping (the uncontrolled burning of solid waste)
- ✓ Environmental pollution problem
- ✓ Sanitation and healthy problem

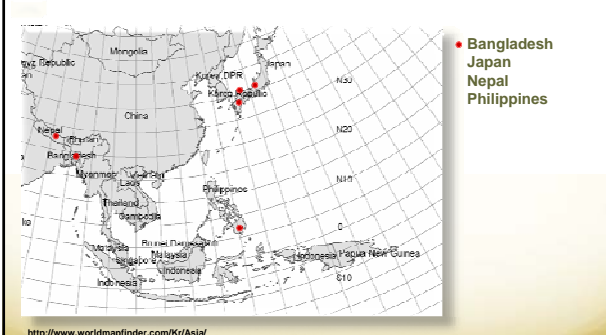
<http://www.tec.fukuoka-u.ac.jp/~tef/>

Sanitary Landfill and Final Disposal Facility Models

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## Today's presentations and the topics (1/2)



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## Today's presentations and the topics (2/2)

Length of each presentation: 10-15 min

C-1 Japan, Fukuoka

*Fukuoka Method*

C-2 Bangladesh, Dhaka

*Final disposal site improvement in Dhaka*

C-3 Nepal, Kathmandu

*Sanitary landfill Improvements in Kathmandu*

C-4 Philippines, San Fernando

*Sanitary Landfill in San Fernando City*

C-5 Japan, Ooki Town

*Waste Management System in Ooki Town*

C-6 Japan, Ube

*Participatory Environmental Management Approach in Ube city*

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## Discussion points

Chair: IGES

- ✓ Policy intervention and methodology applied in managing sanitary landfill and final disposal facilities
- ✓ Significance of the development of sustainable solid waste management (Evaluation of the social and environmental improvement and the economic benefits)
- ✓ Key findings and success factors for the successful implementation of the model project and its subsequent scaling-up and replication to other cities.

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**Thank you for your attention,  
then on to the first presentation**



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