

## The 5th Kitakyushu Initiative Network Meeting (KIN5): Programme

Date: 10-11 February 2010

Venue: Rihga Royal Hotel, Kitakyushu City, Japan

### Thematic sessions

Wednesday, 10 February 2010

Room 1: Empire Room (with simultaneous interpretation) - Opening, Sessions A, C and E and Closing

Room 2: Orchid Room – Sessions B, D and F

8:00-9:00 Registration

#### 9:00-9:30 Opening

9:00-9:10 Opening remarks

*Mr. Kazunori Hisanabe, Kitakyushu City*

9:10-9:20 Welcome statement

*Mr. Masakazu Ichimura, Section Chief, Environment and Development Division, ESCAP*

9:20-9:30 Welcome statement

*Mr. Hideyuki Mori, Vice President, Institute for Global Environmental Strategies (IGES)*

Introduction of the participants and today's sessions

*Mr. Toshizo Maeda, Kitakyushu Initiative Secretariat (IGES-Kitakyushu Office)*

#### 9:30-12:00 Session A and B

##### Session A: Sanitation and Low-cost Wastewater Management System Models

###### Session Introduction

*Mr. Toshizo Maeda, IGES*

**A-1** SANIMAS: A Community-based Sanitation Programme

*Mr. Handy Legowo, Ministry of Public Works, Indonesia*

**A-2** Nightsoil Management System in Nonthaburi  
*Ms. Pornsri Kicham, Nonthaburi Municipality, Thailand*

**A-3** Low-cost wastewater treatment systems in China

*Mr. Testsuo Kuyama, IGES*

###### Q&A

##### Session B: Municipal Solid Waste Management (SWM) Models

###### Session Introduction

*Dr. Magnus Bengtton, IGES*

**B-1** Community-based SWM: the Surabaya City Model

*Hon. Bambang Dwi Hartono, Mayor, Surabaya City, Indonesia*

**B-2** Subsequent Replication of Surabaya Model in the Philippines: Organic Waste Composting  
*Mr. Vicente Mesias, Bago City, Philippines*

**B-3** Subsequent Replication of Surabaya Model in the Philippines: Organic Waste Composting

*Mr. Nigel Paul Villarete, Cebu City, Philippines*

**B-4** Subsequent Replication of Surabaya Model in Thailand: Organic Waste Composting

*Mr. Thongchai Bitrakul, Bangkok Metropolitan Administration, Thailand*

## Q&A

### Coffee Break

**A-4** Build-Operate-Transfer (BOT) Arrangements for the Wastewater Treatment Systems in China  
*Mr. Sun Pingyi, Weihai City, China*

**B-5** Solid Waste Management System in Sibul Municipality  
*Mr. Hii Chang Kee, Sibul Municipal Council, Malaysia*

**A-5** River Rehabilitation: the Taehwa River Experience  
*Dr. Changki Kwon, Ulsan Development Institute, Republic of Korea*

**B-6** Ecological SWM: the Sto. Tomas Municipality Model  
*Hon. Maximo Estella, Mayor, Sto. Tomas Municipality, Philippines*

**A-6** Improving the Water Supply Systems in Cambodia  
*Mr. Kazuya Kubota, Kitakyushu City*

## Q&A

**Q&A**  
Discussion: **Applicability of the model projects**  
*Chair: Mr Toshizo Maeda, IGES,*

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*Chair: Dr. Magnus Bengtsson, IGES,*

**12:00-13:00 Lunch**

**13:00-14:50 Session C and D**

**Session C: Improving Waste Management Systems and Final Disposal Sites**

**Session D: Energy and Air quality**

**Session Introduction**  
*Mr. Toshizo Maeda, IGES*

**Session Introduction**  
*Ms. Kelly Hayden, ESCAP*

**C-1** Fukuoka Method  
*Mr. Takeo Tashiro, Fukuoka City, Japan*

**D-1** Energy efficiency in buildings  
*Brahmanand Mohanty*

**C-2** Final disposal site improvement in Dhaka  
*Mr. Abul Kalam Azad Dhaka City Corporation, Bangladesh*

**D-2** Energy efficiency in public buildings in Dushanbe  
*Mr. Aziz Mansurov, Association of the Graduates of Tajik Technical University, Tajikistan*

**C-3** Sanitary landfill Improvements in Kathmandu  
*Mr. Ganesh Raj, Kathmandu Metropolitan City, Nepal*

**D-3** Energy efficiency in buildings- Case study  
*Brahmanand Mohanty*

**C-4** Sanitary landfill in San Fernando City  
*Mr. Valmar Valdez, San Fernando City, La Union, Philippines*

**D-4** Clean Air Initiative for Asian Cities  
*Ms. Victoria M. Segovia, CAI Asia Centre*

## Q&A

## Q&A

**C-5** Waste Management System in Ooki Town  
*Mr. Kimio Sakai, Ooki Town, Japan*

**Discussion:** Energy and Air Pollution and Potions for Scaling up  
*Chair: Ms. Kelly Hayden, ESCAP*

**C-6 Participatory Environmental Management Approach in Ube City**  
*Mr. Hidefumi Imoto, Ube City, Japan*

**Q&A**

**Discussion:** Applicability of the Sanitary Landfill and Final Disposal Facility models  
*Chair: Mr. Toshizo Maeda, IGES*

**14:50-15:10 Coffee Break**

**15:10-17:00 Session E and F**

<b>Session E: Long-term City Vision on Development and Environment</b>	<b>Session F: Ongoing and Future Regional Initiatives on Sustainable Urban Development</b>
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**Session Introduction**  
*IGES*

**Session Introduction**  
*Mr. Lorenzo Santucci, ESCAP*

**E-1 A City in a Forest**  
*Ms. Jovenee Sagun, Puerto Princesa City, Philippines*

**F-1 Asia Low-carbon Centre and Asia Low-carbon Cities Organisation**  
*Mr. Kengo Ishida, Kitakyushu City*

**E-2 Ecopolis Ulsan**  
*Dr. Changki Kwon, Ulsan Development Institute, Republic of Korea*

**F-2 Perspectives for Future Regional Initiatives on Sustainable Urban Development**  
*Mr. Toshizo Maeda and Ms. Nagisa Ishinabe, IGES*

**E-3 Environmental Model City**  
*Mr. Toshikazu Takahashi, Yokohama City, Japan*

**F-3 Key Relevant Initiatives and Synergies**  
*Relevant agencies and programmes*

**E-4 Environmental Model City**  
*Mr. Masanori Nakayama, Kyoto City, Japan*

**Q&A**

**E-5 Environmental Model City**  
*Mr. Eiji Kawano, Minamata City, Japan*

**Discussion**  
*Chair: Mr. Lorenzo Santucci, ESCAP*

**E-6 Environmental Model City**  
*Mr. Reiji Hitsumoto, Kitakyushu City, Japan*

**Q&A**

**Discussion**  
**Chair: IGES**

**17:00-18:00 Closing of Day-1**

**Chair: Professor Ryokichi Hirono**

Report from the six sessions by each session chairs  
Comments from the participants

**18:30-20:30 Reception**

Venue: Rihga Royal Hotel, Crystal Room (3<sup>rd</sup> Floor)

## 5<sup>TH</sup> Kitakyushu Initiative Network Meeting

Thursday, 11 February 2010

### Empire Room

8:00-9:00 Registration

#### 9:00-9:40 Opening Session

Opening remarks

*Mr. Hikaru Kobayashi, Administrative Vice-minister, Ministry of the Environment, Japan*

Welcome statement

*Mr. Shigeru Mochida, Deputy Executive Secretary, ESCAP*

Welcome statement

*Mr. Atsushi Ueno, International Cooperation Global Level Issue Sectional Manager, Ministry of Foreign Affairs, Japan*

Welcome statement

*Hon. Mayor Kenji Kitahashi of Kitakyushu City, Japan*

Welcome statement

*Professor Hironori Hamanaka, Chair of Board of Directors, IGES*

9:40-10:00 Break

#### 10:00-11:00 Session 1: Achievements of the Kitakyushu Initiative

**Session Chair: Professor Ryokichi Hirono**

(15 min.) Keynote presentation: the Achievements of the Kitakyushu Initiative

*Mr. Masakazu Ichimura, Section Chief, ESCAP*

(15 min.) History and Overview of the Activities of the Kitakyushu Initiative programme

*Mr. Hideyuki Mori, Vice President, IGES*

(30 min.) Outcomes of the city environmental commitments

*Ms. Peachie Ann Aquino, IGES-Kitakyushu*

Presentation of Certificates of Appreciation to outstanding KI network members by *UNESCAP, IGES and Kitakyushu City*

#### 11:00-12:00 Session 2: Review of the Thematic Sessions

**Session Chair: Professor Hironori Hamanaka and Mr. Masakazu Ichimura**

(30 min) Summary of the Thematic Session (A-E)

Good Practices Replication Models

*Mr. Toshizo Maeda, IGES-Kitakyushu Office*

(20 min.) Q&A

12:00-13:00 Lunch Break

<b>13:00-15:00</b>		<b>Session 3: Way Forward and Post-Kitakyushu Initiative</b>
		<b>Session Chair: Professor Hironori Hamanaka and Mr. Masakazu Ichimura</b>
(10 min.)	Perspectives of key partner	<i>Mr. Kengo Ishida, Kitakyushu City and Mr. Takashi Hongo, Japan Bank for International Cooperation (JBIC)</i>
(10 min.)	Perspectives of key partner	<i>Mr. Toshizo Maeda, IGES</i>
(30 min.)	Highlights of the Thematic Session (F) of Day 1 including the Input from Key Relevant Initiatives and Synergies	<i>Mr. Lorenzo Santucci, ESCAP</i>
(30 min.)	Continuing the KI Legacy: Voluntary Environmental Targets	<i>by KI Network Cities</i>
(30 min.)	General Discussion	
15:00-15:15	Coffee Break	
<b>15:15-16:00</b>		<b>Session 4: Messages for Ministerial Conference on Environment and Development (MCED) 2010</b>
		<b>Chair: Professor Ryokichi Hirono</b>
		Chair's Proposal on Message for MCED 2010
		General Discussion
		Closing Remarks by <i>Mr. Shigeru Mochida, Deputy Executive Secretary, UNESCAP</i>