Institute for Global Environmental Strategies (IGES) Kitakyushu Initiative for a Clean Environment

## Overview of Thematic Session D Cities and Low Carbon/Low Polluting Society

2 February 2010 (Day 1) High Level Seminar on Environmentally Sustainable Cities Mori Hideyuki, IGES



East Asia Summit Environmental Ministers Meeting Hiah Level Seminar on Environmentally Sustainable Cities

East Asia and Climate Change

## Trends

• Through urbanization, economic and population growth, East Asia is growing to become a major contributor to climate change

IGE

 Although average per capita CO2 emission is still low, the region on a whole is expected to contribute significantly to future emissions

## Vulnerability and Risks

The region is one of the most vulnerable regions to climate change impacts due to large populations at coastal cities and low-lying islands

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Opportunities for Low-Polluting and Low-Carbon Initiatives		This Session's Presentations	
		Presentation	Speaker
Low POLLUTING Short-term 2) Sustainable transportation 3) Waste manag	Climate resilient, low-carbon urban development	1) Public Transport system and city- planning	Ms Hikaru Kobayashi Ministry of Environment, Japan
		2) Environmentally-sustainable transport	Ministry of Transport, Indonesia
		3) Promotion of Pollution-control measures	Ministry of Environmental Protection, China
	able CARBON rtation Long-term	4) Promotion of renewable energy and energy efficiency measures	Mr. Utpal C. Padia Ahmedabad Municipal Corporation & Ahmedabad Janmarg Ltd., Ahmedabad, India
		5) Long-term city planning with multiple stakeholder involvement	Mr. Campbell Jensen Urban and Economic Development Office, Auckland New Zealand
		<li>6) Landfill gas project for low-carbon society through public-private partnership</li>	Ms. Yoon Jong-Seok Environmental Policy Division, Daegu, R. O. Korea
		7) Environmental model city planning	Mr. Masaru Tokuhara Bureau of Environment, Kitakyushu, Japan