

PROGRAMME

4th HIGH LEVEL SEMINAR ON ENVIRONMENTALLY SUSTAINABLE CITIES



Under the framework of the East Asia Summit Environment Ministers Meeting

21 – 22 March 2013

Hanoi, Viet Nam

DAY 0 (Wednesday, 20 March 2013)

13:00 –
17:00

Air Quality Management for High Level Decision Makers Training Workshop
(Side event organised by GIZ, Clean Air Asia and IGES. **By invitation only**)

This workshop is designed to equip decision-makers with knowledge and information on air quality management in cities, so as to make informed decisions when planning city development and measuring environmental impact policy decisions. It is targeted to decision-makers in local city government and administration, including city-top administration officials, heads of agriculture, environmental, health, and transport, energy departments, city planning departments. This workshop will cover five modules: (i) city development and air quality management; (ii) AQM and climate change co-benefits; (iii) regulations, standards and enforcement; (iv) AQM plan: practical tools to make it happen; (v) multi-stakeholder approaches for better integrated AQM.

DAY 1 (Thursday, 21 March 2013)

08:30 –
09:00

Registration

09:00 –
09:50

OPENING SESSION

Welcome Greetings

- H.E. Dr. Bui Cach Tuyen, Deputy Minister, Ministry of Natural Resources and Environment, Government of Viet Nam
- Dr. Ryutaro Yatsu, Vice Minister for Global Environment Affairs, Ministry of the Environment, Government of Japan
- H. E. David L. Carden, Ambassador, United States Mission to ASEAN, Government of United States

Keynote Presentations

- Prof. Shuzo Murakami, Chief Executive, Institute for Building Environment and Energy Conservation, Japan

9:50 –
10:15

Photo Session & Coffee Break

<p>10:15 – 11:15</p>	<p>PLENARY 1: ASEAN ESC Model Cities Programme – Lessons Learnt and Way Forward</p> <p>Chair: Mdm. Masnellyarti Hilman, <i>Chairperson, ASEAN Working Group on ESC</i></p> <p>Panelists: <i>ASEAN member states</i></p> <ol style="list-style-type: none"> 1. Cambodia – Mr. Chiek Ang, Director, Department of Environment, Phnom Penh Capital City 2. Indonesia - Mr. R. Sudirman, Assistant Deputy for Solid Waste Management, Ministry of Environment 3. Lao PDR - Mr. Sengdara Douangmyxay, Deputy Division Head for the Department of Housing and Urban Planning, Ministry of Public Works and Transport 4. Malaysia - Ms. Ling Ling Chui, Environmental Control Officer, Department of Environment 5. Myanmar – Mr. U Nay Aye, Director General, Environmental Conservation Department, Ministry of Environmental Conservation and Forestry 6. Philippines – Ms. Corazon Davis, Assistant Secretary, Administration and Finance, Department of Environment and Natural Resources 7. Thailand – Mr. Somsak Bundao, Director, Urban Environment and Area Planning Division, Office of Natural Resources and Environmental Policy and Planning 8. Viet Nam – Dr. Do Nam Thang, Deputy Director, Environmental Science, Institute of Science of Environmental Management, Vietnam Environment Administration
<p>11:15 – 12:15</p>	<p>PLENARY 2: ESC Promotion in Other Countries</p> <p>Chair: Dr. Ryutaro Yatsu, Vice Minister for Global Environment Affairs, Ministry of the Environment, Government of Japan</p> <p>Panelists: <i>Other EAS countries</i></p> <ol style="list-style-type: none"> 1. Australia - Mr. Bruce Edwards, Assistant Secretary, Environment Quality Division, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia 2. China – Mrs. Wang Xiaomi, Official, Department of Pollution Prevention and Control, Ministry of Environmental Protection 3. Japan – Mr. Kotaro Kawamata, Director, International Cooperation Office, Ministry of the Environment, Japan 4. Republic of Korea - Mr. Kahng Byungseon, "Sustainable Partnerships between Jiri Mountain National Park and Gure City, Jeollanam Province" 5. United States - Mr. Alfred Nakatsuma, Regional Environment Director, Regional Development Mission for Asia (RDMA), United States Agency for International Development (USAID)
<p>12:15 – 12:30</p>	<p>INTRODUCTION TO THE THEMATIC SESSIONS</p>
<p>12:30 – 13:30</p>	<p><i>Lunch Break</i></p>

13:30 –
15:00

THEMATIC 1: Local ESC Initiatives and Related Activities

1A - Solid Waste Management (Main Hall)	1B - Urban Water and Sanitation (Breakout Room 1)	1C – Co-benefits in Clean Air Planning (Breakout Room 2)
<p><i>Chair: Dr. Mushtaq Memon Programme Officer, UNEP-IETC</i></p> <p><i>Co-chair: Mr. Kazunobu Onogawa Senior Fellow, IGES and former Director, UNCRD</i></p>	<p><i>Chair: Dr. Minh Nguyen, Senior Research Scientist, Land and Water, CSIRO</i></p>	<p><i>Chair: Ms. May Ajero Air Quality Program Manager, Clean Air Asia</i></p> <p><i>Co-chair: Mr. Roland Haas, Director of the Programme 'Cities, Environment and Transport in the ASEAN Region', German International Cooperation (GIZ)</i></p>
<p>“Solid Waste Reduction And Methane Gas Utilization at City Landfill” Mr. Suryanto, Head, Local Planning Agency, Balikpapan City Government</p> <p>“Building Eco-Cities towards Zero Waste Communities” Mr. Kazunori Hisanabe Chief Executive, Kitakyushu Asian Center for Low Carbon Society Kitakyushu City, Japan</p> <p>“Cooperation between Ho Chi Minh City and Osaka City in Solid Waste Management</p> <ul style="list-style-type: none"> • Mr. Dao Anh Kiet Director of Ho Chi Minh City, Department of Natural Resources and Environment; and Standing Vice Chairman of Ho Chi Minh City Climate Change Steering Board, Climate Change Bureau, Ho Chi Minh City • Mr. Kenji Shiraishi, Director, Global Environment Centre Foundation (GEC), Japan <p>“Current Situation and Orientation of Solid Waste Management in Da Nang City” Dr. Nguyen Dinh Anh Vice Director, Department of Natural Resources and Environment, Da Nang City</p> <p>“Making Penang a Liveable City - Good Integrated Solid Waste Management” Mr Khor Hung Teik Hon. President, Zero Waste Malaysia</p> <p>“Waste to Energy Technology for Clean & Recycle Society” Mr. Hajime Fukai Manager, Environmental Plant</p>	<p>“Innovative Urban Water Demand Management” Mr. Bruce Edwards Assistant Secretary, Environment Quality Division, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia</p> <p>"The Case of Eco-green City in Korea-sewage Management in Gangnueng City" Mr. Jung Gyesoo, Assistant Manager, Korea Environment Corporation, Republic of Korea</p> <p>“Integrated Urban Water Management in a Changing Climate” Prof. Mary Selintung Lecturer, Civil and Environmental Engineering Department, Faculty of Engineering, Hasanuddin University, Makassar, Indonesia</p> <p>“Capacity Building through Development of Sustainable Urban Water Systems in Adapting to the Changing Environment” Mr. Ky Quang Vinh Director, Climate Change Coordination Office, Can Tho City</p> <p>“Pilot implementation of 'Jokaso' system in Jakarta" Mr. Masanobu Iwahashi Assistant Manager, Kubota Corporation</p>	<p>“Yokohama Smart City Project” Mr. Masaki Kamata Project Promotion Section, Planning and Coordination Department, Climate Change Policy Headquarters, Yokohama City, Japan</p> <p>“Clean Air for Smaller Cities in the ASEAN Region” Mr. Bunleu Narapinit Senior Sanitation Officer, Department of Public Health and Environment, Nakhon Ratchasima Municipality</p> <p>“Environmentally Sustainable Initiatives towards a Low Carbon City” Hon. Datuk Abang Abdul Wahap bin Abang Julai Mayor, Commission of the City of Kuching North</p> <p>“Creation of carbon Credits by Water Savings” Mr. Yasutoshi Shimizu, Senior Research Manager, ESG Promotion Dept., TOTO Ltd.</p> <p>“Opportunities for Co-benefits in City Planning” Ms. May Ajero Air Quality Program Manager, Clean Air Asia</p> <p>“ASEAN – German Technical Cooperation Programme “Cities, Environment and Transport” Mr. Roland Haas, Director of the Programme 'Cities,</p>

	Engineering Dept., Overseas Business Sector, JFE Engineering Corporation		Environment and Transport in the ASEAN Region', GIZ
15:00 – 15:30	<i>Coffee Break</i>		
	THEMATIC 2: ESC Policies and Related Activities		
	2A – Policy and Legal Reform <i>(Main Hall)</i>	2B – Urban Adaptation and Resilience <i>(Breakout Room1)</i>	2C – Low Carbon Societies <i>(Breakout Room 2)</i>
	<i>Chair:</i> <i>Dr. Donovan Storey, Chief, Environment and Development Division, ESCAP</i>	<i>Chair:</i> <i>Chair: Dr. Teresa Leonardo, Global Climate Change Adviser, RDMA-USAID</i>	<i>Chair:</i> <i>Dr. Junichi Fujino, Senior Researcher, Centre for Social and Environmental Systems Research, NIES</i> <i>Co-chair: Dr. Kazuhisa Koakutsu, Director, Market Mechanism Group, IGES</i>
15:30 – 17:00	<p>“Green Innovation in Kawasaki” Ms. Yohko Maki, Executive Director, Kawasaki environment Research Institute, Environment Bureau, Kawasaki City, Japan</p> <p>“The Liveability Framework” Mr. Brian Patrick Tan, Manager, Ministry of National Development (Centre for Liveable Cities), Singapore</p> <p>“Promotion of Environmentally Sustainable Cities in Lao PDR” Mdm. Keobang A Keola, Director General, Department of Pollution Control, Ministry of Natural Resources and Environment, Lao PDR.</p> <p>“Development of EIA framework in Yangon and Myanmar” Dr. Aung Myint Maw, Yangon City Development Committee (YCDC), Myanmar</p>	<p>“Climate Resilience Framework: Principles into Practice” Dr. Richard Friend, Senior Staff Scientist, Institute for Social and Environmental Transition (ISET)</p> <p>“Building Urban Climate Resilience Experiences from Hue city “ Dr. Phong Tran Technical Lead, ISET Viet Nam</p> <p>“Climate Change Adaptation Initiative for Sihanoukville” Mr. Meas Rithy, Deputy Director, Marine and Coastal Resources Management Division and Vice Chief Office, Ministry of Environment, Cambodia</p> <p>“ADAPT Asia-Pacific: Facilitating Access to Climate Change Adaptation Funds for Cities in Asia and the Pacific” Dr. Nat Pinnoi, Senior Climate Adaptation Finance Specialist, ADAPT-Asia Pacific, USAID.</p> <p>“Innovations in Disaster Risk Reduction and Climate Change Adaptation” Mr. Gilbert C. Gonzales, Department of Environment and Natural Resources, Regional Office V, Philippines</p>	<p>“Iskandar Malaysia’s Smart City Framework” Mr. Boyd Jouman, Senior Vice President, Iskandar Regional Development Authority (IRDA)</p> <p>“Tokyo Solutions for Environmentally Sustainable City – Regulative Method and Market Mechanism” Mr. Kenji Suzuki, Director, International Cooperation Bureau, Tokyo Metropolitan Government, Japan</p> <p>“Green Growth in Fast Growing Asian Cities” Dr. Tadashi Matsumoto, Senior Policy Analyst, Regional Policies for Sustainable Development Division, OECD</p> <p>Dr. Wang Peng, Guangzhou Institute of Energy Conversion, Chinese Academy of Science, Guangzhou, China</p> <p>“Greenhouse Gas Inventory Accounting for Cities” Dr. Wee Kean Fong, Project Manager, GHG Protocol City Project, World Resources Institute</p> <p>“ICLEI For Creation of Low Carbon Societies” Ms. Michie Kishigami, Director, ICLEI Japan Office.</p>

			<p>“The Contribution of Energy-efficient Lighting to Low Carbon Societies”</p> <p>Mr. Edmund Hui, Head of International Business Development, Philips Electronics Pte Ltd.</p> <p>Commentators:</p> <p>Dr. Nguyen Tung Lam Head, Department of Integrated Research, ISPONRE, Viet Nam</p> <p>Ms. Yumiko Asayama, Research Associate, NIES</p>
17:00 – 18:00	<p>PLENARY 3: Reporting Back by Session Chairs</p> <p>Chairs:</p> <ul style="list-style-type: none"> • Mr. Bruce Edwards, Assistant Secretary, Environment Quality Division, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia • H.E. Dr. Bui Cach Tuyen, Deputy Minister, Ministry of Natural Resources and Environment, Government of Viet Nam <p>Panellists: All Thematic Session Chairs</p>		
18:30 – 20:30	<p><i>Welcome Dinner (Daewoo Hotel)</i> <i>(hosted by Ministry of Natural Resource and Environment, Viet Nam)</i></p>		

DAY 2 (Friday, 22 March 2012)

07:30 – 08:30	<p>Friends of Chair’s Meeting</p> <p><i>Drafting the Chair’s Summary</i></p>
08:30 – 09:30	<p><i>Registration</i></p>
09:30 – 10:30	<p>PLENARY 4: Roundtable on Future Activities on ESC</p> <p>Chairs:</p> <ul style="list-style-type: none"> • Dr. Ryutaro Yatsu, Vice Minister for Global Environment Affairs, Ministry of the Environment, Government of Japan; and • Mdm. Masnellyarti Hilman, Chairperson, ASEAN Working Group on ESC <p>Panelists</p> <ol style="list-style-type: none"> 1. Ms. Lauren N. Sorkin, Environment and Climate Change Specialist, Viet Nam Resident Mission, Asian Development Bank (ADB) 2. Dr. Donovan Storey, Chief, Environment and Development Division, United Nations Economy and Social Commission for Asia and the Pacific (ESCAP) 3. Mr. Choudhury Rudra Charan Mohanty, Environment Programme Coordinator, United Nations Centre for Regional Development (UNCRD) 4. Dr. Tadashi Matsumoto, Senior Policy Analyst, Regional Policies for Sustainable

	<p>Development. Division, Organisation for Economic Co-operation and Development (OECD)</p> <ol style="list-style-type: none"> 5. Mr. Naoki Mori, JICA Expert, Climate Change Program Advisor, Support Program to Respond Climate Change, MONRE, Viet Nam 6. Mr. Roland Haas, Director of the Programme 'Cities, Environment and Transport in the ASEAN Region', German International Cooperation (GIZ) 7. Dr. Montira Pongsiri, Science Advisor, U.S. Mission to ASEAN 8. Prof. Shuzo Murakami, Chief Executive, Institute for Building Environment and Energy Conservation, Japan
10:30 – 11:00	<i>Coffee Break</i>
11:00 – 12:15	<p>PLENARY 5: Discussion on Chair's Summary</p> <p>Chairs:</p> <ul style="list-style-type: none"> • Mr. Bruce Edwards, Assistant Secretary, Environment Quality Division, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia • H.E. Dr. Bui Cach Tuyen, Deputy Minister, Ministry of Natural Resources and Environment, Government of Viet Nam
12:15 – 12:30	<p>CLOSING SESSION</p> <p>Closing Remarks</p> <p>Mdm. Masnellyarti Hillman, Chairperson, ASEAN Working Group on ESC</p>
12:30 – 14:00	<p><i>Farewell Lunch</i></p> <p>AWGESC Meeting on ASEAN-U.S. CityLinks Pilot Partnership (Side event organised by the United States Mission to ASEAN. <u>By Invitation Only</u>)</p>
14:30 – 17:00	<p>City tour (Sightseeing and Shopping at the Old Street and Hoan Kiem Lake)</p> <p>(Interested participants are requested to confirm with the registration desk)</p>