

APPENDIX A

CONCEPT NOTE & PROGRAMME

3rd High Level Seminar on Environmentally Sustainable Cities (HLS ESC)

Date : 6 – 8 March 2012

Venue : Angkor Era Hotel, Siem Reap, Cambodia

Organisers: Government of Cambodia
Government of Japan
Government of Australia
Government of Thailand
ASEAN Working Group on Environmentally Sustainable Cities

Objectives:

1. To provide a broad platform for fostering partnership on ESC development in the region among all stakeholders
2. To facilitate transfer of good practices and policies for ESC among national and local governments
3. To promote the achievements of as well as obtain support and ideas for extending the ASEAN ESC Model Cities Programme funded by the Japan-ASEA Integration Fund (JAIF) into the 2nd year of implementation
4. To identify new priority and strategic areas for cooperation in ESC for practical activities

Participants:

National and local governments, bilateral and international development agencies, city networks, NGOs, private companies, academia and community groups

Programme (2.5 days) (see next page):

- **Day 1:** Keynote presentations, presentations by ASEAN ESC Model Cities and other EAS countries
- **Day 2:** Thematic Session, new ideas for practical collaborative activities on ESC, and Chair's Summary
- **Day 3:** Site Visits

3rd HIGH LEVEL SEMINAR ON ENVIRONMENTALLY SUSTAINABLE CITIES

Under the framework of the East Asia Summit Environment Ministers Meeting
(To be held jointly with Grand Regional Seminar of the ASEAN ESC Model Cities Programme)

6 – 8 March 2012
Angkor Era Hotel, Siem Reap, Cambodia

PROGRAMME

DAY 1 (Tuesday, 6 March 2012)

08:30 – 09:00	Registration
09:00 – 10:30	Opening Session (<i>Grand Ballroom, Ground Floor</i>) <ul style="list-style-type: none">● Welcome Greetings by H.E. Kim Chai Hieng, Deputy Governor of Siem Reap Province● Welcome Remarks by Mr. Tatsushi Terada, Vice Minister for Global Environmental Affairs, Ministry of the Environment, Government of Japan● Opening Remarks by H. E. Mr. Khieu Muth, Acting Minister of the Environment, Ministry of Environment, Government of Cambodia● Keynote presentation by Mr. Khut Vuthiarith, Deputy Director General, Phnom Penh Water Supply Authority● Keynote presentation by Prof. Shuzo Nishioka, Secretary-General, International Research Network for Low Carbon Societies; Senior Research Advisor, Institute for Global Environmental Strategies
10:30 – 11:00	Photo Session & Coffee Break
11:00 – 12:30	PLENARY 1: Outputs of the ASEAN ESC Model Cities Programme (<i>Grand Ballroom, Ground Floor</i>) <p>In this session, the Regional Secretariat reports the outcomes of the 1st year of the ASEAN ESC Model Cities Programme and highlights the lessons learned. National Focal Points from 8 implementing countries (Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, Philippines, Thailand and Viet Nam) also explain their outputs and the 2nd year plan.</p> Chairs: <i>Dr. Vann Momyneath, Deputy Director General for Technical Affairs, Ministry of the Environment, Government of Cambodia</i>

Mr. Akira Nitta, Director, International Cooperation Office, Ministry of the Environment, Government of Japan

- Introduction and summary of achievements of ASEAN ESC Model Cities Programme in the 1st year
***AWGESC** – Ms. Masnellyarti Hilman, Chair of the ASEAN Working Group on Environmentally Sustainable Cities (AWGESC)*

- Highlights of the national programmes in the 1st year and plans for the 2nd year:
 - Cambodia** – Mr. Chiek Ang, Head of Environmental Department, Phnom Penh Province*
 - Indonesia** – Mr. R. Sudirman, Assistant Deputy for Solid Waste Management, Ministry of Environment, Government of Indonesia*
 - Lao PDR** - Mr. Sengdara Douangmyxay, Deputy Division Head for the Department of Housing and Urban Planning, Ministry of Public Works and Transport*
 - Malaysia** - Ms. Ling Ling Chui, Environmental Control Officer, Department of Environment*
 - Myanmar** – Mr. Sann Lwin, Director General and Secretary of the Environmental Conservation Committee, Planning and Statistics Department, Ministry of Environmental Conservation and Forestry*
 - Philippines** – Ms. Corazon Davis, Assistant Secretary, Administration and Finance, Department of Environment and Natural Resources*
 - Thailand** – Mr. Santi Boonprakub, Deputy Secretary-General, Office of Natural Resources and Environmental Policy and Planning (ONEP), Ministry of Natural Resources and Environment*
 - Viet Nam** – Ms. Le Thanh Nga, Researcher, Institute of Science for Environmental Management, Vietnam Environment Administration, Ministry of Natural Resources and Environment*

- Discussion
- *How countries can improve their model cities programme in the 2nd year?*
- *How these programmes can be linked with national programmes and ASEAN Initiative / Awards on ESC?*
- *What kind of facilitating roles are required to the regional secretariat?*
- 2nd year proposal of ASEAN ESC Model Cities Programme
Ms. Masnellyarti Hilman, Chair of the ASEAN Working Group on Environmentally Sustainable Cities (AWGESC)

12:30 – 13:30

Lunch Break (*Chenla Cafe, Ground Floor*)

13:30 – 16:00

THEMATIC 1: Local ESC Initiatives and related initiatives

This session, consisting of 3 parallel break-out sessions, showcases the

achievements of 14 selected cities of ASEAN ESC Model Cities Programme, progress made on ESC in other EAS countries (Australia, China, India, Japan, Republic of Korea and New Zealand) as well as relevant initiatives by supporting organisations.

A - Solid Waste Management <i>(Grand Ballroom, Ground Floor)</i>	B - Urban Water and Sanitation <i>(Ballroom 2, Ground Floor)</i>	C - Sustainable, Low-Carbon and Green Cities <i>(Executive Meeting Room, 2nd Floor)</i>
<p><i>Chair:</i> Mr. Masayuki Karasawa, Japan International Cooperation Agency (JICA)</p>	<p><i>Chairs:</i> Dr. Wijarn Simachaya, Ministry of Natural Resources and Environment, Thailand and Mr. Saengroaj Srisawaskraisorn, United States Agency for International Development (USAID)</p>	<p><i>Chair:</i> Mr. Adnan Hameed Aliani, United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)</p>
<p>ESC Model City Phnom Penh – H.E. Mr. Chan Sam Ann, Vice Governor, Phnom Penh Capital Hall</p> <p>Solid Waste Management in Palembang City - Mr. Eddy Santana Putra, Mayor, Palembang City Government</p> <p>Solid Waste Management in Surabaya City - Ir. Satrio Eko Wibowo, M.Si, Head of Improvement and Development of</p>	<p>Lessons Learned on Domestic Wastewater Management in Thailand – Dr. Wijarn Simachaya, Director General, Pollution Control Department, Ministry of Natural Resources and Environment, Thailand</p> <p>Urban Water and Sanitation Maehongson Municipality – Mr. Poon Thiengburanathum, Advisor to Mayor, Maehongson Municipality</p> <p>Water and Sanitation Requirements for Environmentally Sustainable Yangon City – Mr. Kyaw Thar Sein, Assistant Head, Pollution Control and Cleansing Department, Yangon Development City Committee (YCDC)</p> <p>Inputs and Outcome of the Corporation: Phnom Penh Water Supply Authority with Waterworks of Kitakyushu City - Mr.</p>	<p>Towards Local Carbon, Green and Sustainable Cities – Mr. Adnan Hameed Aliani Chief of Section, Environment and Development Division, United Nations Economic and Social Commission for Asia and the Pacific</p> <p>Capacity Building Project for Green, Clean and Beautiful Xamneua – Mr. Lianexay Bounmanivanh, Vice Governor, Xamneua District</p> <p>Puerto Princesa - A Carbon Neutral City – Ms. Jovenee Sagun, City Planning and Development Coordinator, City Government of Puerto Princesa, Philippines</p> <p>Low Carbon Activities in a Small City - Mr. Somchai Chariyacharoen, Mayor, Muangklang Municipality</p>

Environmental Quality,
the Board of Environment,
Surabaya City
Government

**Waste Reduction by
Composting** – Mr.
Rudzaimeir Malek, Head
of the Environmental
Health Division, Kuching
North City Hall

**Phitsanulok City
Municipality Model:
solid waste
management** – Mr.
Noppadon
Sinpaisansomboon,
Sanitation Engineering
Director, Phitsanulok
Municipality

**Philippine Eco-Friendly
and Healthy Cities** –
Hon. Remedios L. Petilla,
Municipal Mayor/Local
Chief Executive, Local
Chief Executive, Local
Government Unit of Palo,
Leyte

**Social Waste
Management Center in
Battanbang City** – Mr.
Chau Kim Heng, Director
General, COMPED

**Mekong Region Waste
Refinery - International
Partnership towards
Achieving Zero Waste,
Zero Landfill and
Reduce Greenhouse
Gas Emission Project**
– Dr. Muhammad Abu
Yusuf, Project Director,
Mekong Region Waste

Satoshi Kiyama, Director,
Waterworks Bureau of
Kitakyushu City

**Waterlinks: partnerships
for better water and
sanitation services in
Asian cities** – Mr. Arijanto
Istandar, Team Leader,
Water and Sanitation,
USAID/ECO-ASIA Waters

**Tubig Para Sa Barangay:
Providing clean and
affordable water to poor
communities using a
sustainable model and
community participatory
approach** - Ms. Carla May
Berina-Kim, Head of
Sustainable Development,
Manila Water

**Sustaining Sanitation
Improvements in Asian
Cities** – Mr. David Robbins,
Senior Water and
Sanitation Specialist, RTI
International

**City to City Cooperation
towards Sustainable
Wastewater and Water
Management** – Dr.
Bernadia Irawati
Tjandradewi, Programme
Director, CITYNET (The
Regional Network of Local
Authorities for the
Management of Human
Settlements)

**Development of
Environmentally
Sustainable Cao Lanh** –
Ms. Nguyen Thi Thanh
Nga, Deputy, Resources
and Environment Office,
Cao Lanh City

**Model of Environmentally
Friendly Residential Area
in Da Nang** – Ms. Nguyen
Thi Thu Ha, Deputy
Head/Technical Assistant
at 02 Pilot Wards, General
Affairs Division of the
Environmental Protection
Agency, Da Nang City

**Singapore's Commitment
to a Liveable and
Sustainable City** – Ms.
Tan Peng Ting, Senior
Associate, Centre for
Liveable Cities

**Sustainable, Low-Carbon
and Green Cities:
lessons learned from
UNCRD programmes on
EST, 3Rs and IPLA** – Dr.
Choudhury Rudra Charan
Mohanty, Environment
Programme
Coordinator/Expert, United
Nations Centre for
Regional Development
(UNCRD)

**The ASEAN-German
Technical Cooperation
Programme Cities:
environment and
transport** – Mr. Roland
Haas, Programme
Director, GIZ (German
International Cooperation),
ASEAN-German Technical
Cooperation Programme

	Refinery-International Partnership Project, AIT	on Cities, Environment and Transport in the ASEAN Region Data and Tools for Low Emissions Cities Development in Asia – Ms. May Ajero, Air Quality Program Manager, Clean Air Initiative for Asian Cities (CAI-Asia)
16:00 – 16:30	Coffee Break	
16:30 – 17:30	<p>Summary by Chairs of each Thematic Session <i>(Grand Ballroom, Ground Floor)</i></p> <p><i>Key messages for the Chair's Summary</i></p> <p>Discussion and Wrap up of Day 1</p> <p>Chair: <i>Dr. Vann Momyneath, Deputy Director General for Technical Affairs, Ministry of the Environment, Government of Cambodia</i> <i>Mr. Andrew McNee, Assistant Secretary, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia</i></p>	
18:30 – 20:30	Welcome Dinner <i>(Hotel Poolside, Ground Floor)</i> (hosted by Ministry of Environment, Cambodia)	

DAY 2 (Wednesday, 7 March 2012)

08:30 – 09:00	Registration
09:00 – 10:30	<p>PLENARY 2: Way Forward for ESC Development in the EAS Region <i>(Grand Ballroom, Ground Floor)</i></p> <p>This session invites stakeholders to present specific ideas on practical activities that could be pursued under the framework of EAS collaboration, building on the achievements of the ASEAN ESC Model Cities Programme, particularly on how to expand the programme's scope from the 8 ASEAN countries to other EAS countries.</p> <p>Chair: <i>Dr. Vann Momyneath, Deputy Director General for Technical Affairs, Ministry of the Environment, Government of Cambodia</i> <i>Dr. Wijarn Simachaya, Director General, Pollution Control Department, Ministry of Natural Resources and Environment, Government of Thailand</i></p> <ul style="list-style-type: none"> • New initiatives in other EAS countries within the ESC framework (that could

	<p>be linked with ongoing ASEAN ESC Model Cities Programme)</p> <ul style="list-style-type: none"> • <i>Mr. Andrew McNee, Assistant Secretary, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia</i> • <i>Mr. Kim Dae-Man, Deputy Director, International Affairs Office, Ministry of Environment, Republic of Korea</i> • <i>Ms. Tan Peng Ting, Senior Associate, Centre for Liveable Cities, Singapore</i> <ul style="list-style-type: none"> • New initiatives of supporting organisations within the ESC framework (that could be linked with ongoing ASEAN ESC Model Cities Programme) <ul style="list-style-type: none"> • <i>Mr. Adnan Hameed Aliani, Chief of Section, Environment and Development Division, United Nations Economic and Social Commission for Asia and the Pacific (ESCAP)</i> • <i>Dr. Choudhury Rudra Charan Mohanty, Environment Programme Coordinator/Expert, United Nations Centre for Regional Development (UNCRD)</i> • <i>Mr. Roland Haas, Programme Director, GIZ (German International Cooperation), ASEAN-German Technical Cooperation Programme on Cities, Environment and Transport in the ASEAN Region</i> • <i>Mr. Masayuki Karasawa, Environmental Management and Director, Office for Climate Change, Global Environment Department, Japan International Cooperation Agency (JICA)</i> • <i>Mr. Saengroaj Srisawaskraisorn, Programme Development Specialist, United States Agency for International Development (USAID) Regional Development Mission for Asia (RDMA)</i> • <i>Mr. Adolfo Guerrero, Head of China Office, Senior Private-Public Partnership Infrastructure Specialist, Cities Development Initiative for Asia (CDIA)</i> • <i>Prof. Said Irandoust, President, Asian Institute of Technology (AIT)</i> • <i>Ms. May Ajero, Clean Air Initiative for Asian Cities (CAI-Asia)</i> • <i>Dr. Bernadia Irawati Tjandradewi, Programme Director, CITYNET (The Regional Network of Local Authorities for the Management of Human Settlements)</i> • <i>Mr. Hideyuki Mori, President, Institute for Global Environmental Strategies (IGES)</i> • Discussion on follow up activities 					
10:30 – 11:00	Coffee Break					
11:00 – 13:00	<p>THEMATIC 2: Other Initiatives on ESC Thematic sessions designed by co-organisers and interested organisations on specific topics</p> <table border="1" data-bbox="391 1780 1515 1894"> <tr> <td data-bbox="391 1780 781 1894" style="text-align: center;"> A - Public-Private Partnership for ESC <i>(Grand Ballroom,</i> </td> <td data-bbox="781 1780 1149 1894" style="text-align: center;"> B - Adaptation for Cities <i>(Ballroom 2, 2nd Floor)</i> </td> <td data-bbox="1149 1780 1515 1894" style="text-align: center;"> C - Sustainable Low-Carbon Scenario Development </td> </tr> </table>			A - Public-Private Partnership for ESC <i>(Grand Ballroom,</i>	B - Adaptation for Cities <i>(Ballroom 2, 2nd Floor)</i>	C - Sustainable Low-Carbon Scenario Development
A - Public-Private Partnership for ESC <i>(Grand Ballroom,</i>	B - Adaptation for Cities <i>(Ballroom 2, 2nd Floor)</i>	C - Sustainable Low-Carbon Scenario Development				

	<i>Ground Floor)</i>		<i>(Executive Meeting Room, 2nd Floor)</i>
	<p><i>Chair: Mr. Adolfo Guerrero, Cities Development Initiative for Asia (CDIA)</i></p> <p>Private-Public Partnerships in Sustainable Urban Infrastructure Developments – Mr. Adolfo Guerrero, Head of China Office, Senior Private-Public Partnership Infrastructure Specialist, CDIA</p> <p>Abengoa Water – Ms. Aranzazu Mencía, VP Business Development, Abengoa Water</p> <p>PPPs for Sustainable Urban Infrastructure – Mr. Sharad Somani, Partner - Infrastructure Advisory, KPMG</p> <p>International Partnerships for Expanding Waste Management Service of Local Authorities – Dr. Choudhury Rudra Charan Mohanty, Environment Programme Coordinator/Expert, United Nations Centre for Regional Development (UNCRD)</p> <p>Myeongpum Maeul: New Village, New Partnership – Mr. Uk Young Kwon, Specialist for Community Cooperation, Korean National Park Service</p>	<p><i>Chair: Dr. Xiaoming Wang, the Commonwealth Scientific and Industrial Research Organisation (CSIRO)</i></p> <p>Natural Hazard Management and Climate Change Adaptation for Cities and Coasts in Australia - Dr. Xiaoming Wang, Principal Scientist and Adjunct Professor, Theme Leader, Sustainable Cities and Coasts, CSIRO Climate Adaptation Flagship</p> <p>Climate change in Can Tho city and Mekong Delta: status and ability to cope - Mr. Ky Quang Vinh, Master, Climate Change Coordination Office, Can Tho City</p> <p>DRR and CCA in Indonesia - Dr. Eko Teguh Paripurno, Geological Engineering Department, University of Pembangunan Nasional Veteran (Indonesia)</p> <p>Natural Hazards/Disasters: the Philippine experience – Undersecretary Benito Ramos, Administrator, Office of Civil Defense, Department of National Defense</p> <p>Climate Change Adaptation: assessing the capacity of and helping water services providers in Asia to adapt to climate change impacts – USAID/Waterlinks – Mr.</p>	<p><i>Chair: Dr. Junichi Fujino, National Institute for Environmental Studies (NIES)</i></p> <p>Planning and policy development based on model simulations in Iskandar, Malaysia Mr. Boyd Dionysius Jouman, Senior Vice President, Planning & Compliance, Iskandar Regional Development Authority (IRDA)</p> <p>Low Carbon Green Growth Pilot City of Gangneung City, Gangwon Province, R. O. Korea Mr. Hyun-Jae Kang, Assistant Manager, Korea Environment Corporation, -</p> <p>The Pilot Study of Demonstration Voluntary Approaches for Industrial Environmental Management in China – Nanjing (China) – Ms. Zhou Ninghui, Deputy Director for General Affairs, Environmental Protection Bureau, Nanjing City Government (tbc)</p> <p>Future Environmental City Initiative and AIM Activities Dr. Junichi Fujino, National Institute for Environmental Studies (NIES)</p> <p>Sustainable Low-Carbon Scenario Development: the experience of Sibul – Mr. Yong Ing Chu, Assistant Secretary, Sibul Municipal Council</p>

		<p>Arijanto Istandar, Team Leader, Water and Sanitation</p> <p>Adaptation for Cities Urban Climate Resilience of Thai Cities – Dr. Pakamas Thinphanga, Senior Researcher, TEI, Thailand</p> <p>Urban Climate Change Resilience – Dr. Shiraz Akhtar Wajih, President, Gorakhpur Environmental Action Group, Asian Cities Climate Change Resilience Network (ACCCRN)</p>	<p>Nakornnont Green Growth and Low Carbon City – Mr. Permpong Pumwiset, Head of Environment and Health Promotion Division, Nonthaburi</p> <p>Comments from cities (Tarakan, Bago, Talisay, Nonthaburi and others)</p>
13:00 – 14:00	Lunch Break		
14:00 – 14:45	<p>PLENARY 3: DISCUSSION ON CHAIR'S SUMMARY <i>(Grand Ballroom, Ground Floor)</i></p> <p>The Secretariat presents a draft Chair's Summary based on outputs of all preceding sessions for further inputs. The final Chair's Summary will be circulated for adoption later.</p> <p>Chair: <i>Dr. Vann Momyneath, Deputy Director General for Technical Affairs, Ministry of the Environment, Government of Cambodia</i> <i>Mr. Andrew McNee, Assistant Secretary, Department of Sustainability, Environment, Water, Population and Communities, Government of Australia</i></p>		
14:45 – 15:00	Closing Remarks by Chair and Co-organisers		
15:00 – 15:30	Coffee Break		
15:30 – 18:00	<p>An informal event: Network Meeting for Local Governments <i>(Ballroom 2, Ground Floor)</i> (Co-organised by Kitakyushu City, IGES and CITYNET)</p> <p>Session 1: Organic waste management <i>Bago, Tarakan, Talisay</i></p> <p>Session 2: Low-carbon and Sustainable City Planning</p>	Other networking meetings	

	<i>Iskandar Regional Development Authority (Malaysia), CAI/CDIA</i>	
18:30 – 20:30	Farewell Dinner with Karaoke (<i>Era Club, Basement Floor</i>) (hosted by Ministry of Environment, Cambodia)	

DAY 3 (Thursday, 8 March 2012)

Site Visit (Angkor Wat)

COURSE A: HALF-DAY

7:45 Meet in Hotel Lobby
8:00 – 11:30 Angkor Wat and Bayon Temple
11:30 – 12:30 Lunch

COURSE B: FULL DAY

7:45 Meet in Hotel Lobby
8:00 – 11:30 Angkor Wat and Bayon Temple
11:30 – 12:30 Lunch and back to hotel
12:30 – 13:45 Refresh at Hotel
14:00 – 17:00 Taprum Temple