

**Meeting:**  
**Transition towards Low Carbon Societies in Thailand and Asia**  
 - dialogue between policy makers and researchers and cross-sectoral approach-

17<sup>th</sup> and 18<sup>th</sup> November 2010, Bangkok, Thailand  
 (English-Thai simultaneous translation is available)

**Agenda**

Day 1: Wednesday, 17 November 2010	
Dialogue between Policy Makers and Researchers:	
Demands and Roles of Sustainable Low Carbon Development Researches from Policy Perspective	
<b>08:30– 09:00</b>	<b>Registration</b>
Welcome and Opening Addresses	
<b>09:00- 09:20</b>	<ul style="list-style-type: none"> <li>- Assoc. Prof. Dr. Bundit Fungtammasan, Director of The Joint Graduate School of Energy and Environment, King Mongkut's University of Technology Thonburi and the Center of Excellence of Energy Technology and Environment, Thailand</li> <li>- Mr. Sunthud Somchivita, Chairman of Board of Director of Thailand Greenhouse Gas Management Organization (public organization), Thailand</li> </ul>
Keynote Speech	
Chair: Assoc. Prof. Dr. Sirintornthep Towprayoon Rapporteur: Dr. Sebastien Bonnet	
<b>09:20- 9.50</b>	<ul style="list-style-type: none"> <li>- Mr. Sirithan Pairoj-Boriboon Executive Director, Thailand Greenhouse Gas Management Organization, (public organization), Thailand <i>Carbon Reduction as a National Co-benefit, A better life in Low Carbon City</i></li> <li>- Dr. Shuzo Nishioka, Secretary General of International Low Carbon Society Research Network (LCS-RNet), Institute for Global Environmental Strategies (IGES), Japan <i>How to Reach a Low Carbon Society?</i></li> </ul>
<b>9.50-10.15</b>	- Photo Session & Coffee Break
Session 1: Low Carbon Society (LCS) Policies and Research Demands from Policy Makers	
Chair: Assoc. Prof. Dr. Bundit Fungtammasan Rapporteur: Dr. Komsilp Wangyao	
<b>10.15-11.15</b>	<ul style="list-style-type: none"> <li>- Mr. Montree Boonpanit (Representative of National Economics Science and Development Board; NESDB ), Thailand <i>LCS in Economic and Social National Plan 11</i></li> <li>- Ms.Sunee Piyapanpong Office of Natural Resources and Environmental Planning (ONEP) , Thailand <i>Provincial policies and action plans towards Low Carbon Society (LCS)</i></li> <li>- Mrs. Yada Mukdapitak (Representative of Dr. Pichet Durongkaveroj) National Science, Technology and Innovation Policy Office, Thailand <i>Science, technology and innovation policies for development of Low Carbon Society (LCS)</i></li> <li>- Ms. Midori Sasaki, Deputy Director, Climate Change Policy Division, Global Environment Bureau Ministry of Environment, Japan <i>Japan's Policy for Low-Carbon Societies</i></li> </ul>

<b>Session 2: Low Carbon Society (LCS) Scenario and Roadmaps with Policy Options to Frame Sustainable Low Carbon Development</b>		<b>Chair: Dr. Shuzo Nishioka</b>
		<b>Rapporteur: Dr. Junichi Fujino</b>
<b>11.15-12.10</b>	- <b>Prof. Aashish Deshpande, National Institute of Technology, Bhopal, India</b> <i>Low Carbon Society (LCS) in India</i>	
	- <b>Assoc. Prof. Dr. Bundit Limmeechokechai, SIIT-TU, Thailand</b> <i>Low Carbon scenario in Thailand</i>	
	- <b>Asst Prof. Dr. Savitri Garivait, JGSEE-KMUTT, Thailand</b> <i>Low Carbon Society (LCS) in Ratchburi Province, Thailand</i>	
	- <i>Discussion</i>	
<b>12.10-13.10</b>	- <b>Lunch</b>	
<b>Session 3: Multi-Level Approaches to Achieve Sustainable Low Carbon Development</b>		<b>Chair: Dr. Nares Damrongchai</b>
		<b>Rapporteur: Dr. Sebastien Bonnet</b>
<b>13.10-14.25</b>	- <b>Ms. Suwanna Jungrungrueng, Director of Policy and Planning Division, Department of Environment, BMA, Thailand</b> <i>Low carbon target and activity in Bangkok</i>	
	- <b>Mr.Somchai. Chariyacharoen, Mayor of Muang Klang Municipality, Thailand</b> <i>Low carbon activities in a small city : Case of Muang Klang Municipality</i>	
	- <b>Assoc. Prof. Dr. Sirintornthep Towprayoon, JGSEE-KMUTT, Thailand</b> <i>Low carbon society and sufficiency economy</i>	
	- <b>Mr. Boyd Dionysius Joeman and Ms. Sharifah Shahidah Binti Syed Ahmad, Integrated Planning, Iskandar Regional Development Authority (IRDA), Malaysia</b> <i>A Green-focused Agenda for Iskandar, Malaysia: Towards a Low Carbon Society</i>	
	- <i>Discussion</i>	
<b>Session 4: Research Infrastructure Supporting Low Carbon Society (LCS)</b>		<b>Chair: Mrs. Prasertsuk Chamornmarn</b>
		<b>Rapporteur: Dr. Komsilp Wangyao</b>
<b>14.25-16.00</b>	- <b>Asst. Prof. Dr. Amnat Chidthaisong, TGLOB-JGSEE-TRF, Thailand Research Fund, Thailand</b> <i>Research Infrastructure Supporting Low Carbon Society: A Thailand Research fund</i>	
	- <b>Mr. Chatetapong Bootthep (Representative of National Research Council of Thailand (NRCT) , Thailand</b> <i>National Research Strategy</i>	
	- <b>Mr. Sittichod Wantawin (Representative of Energy Policy and Planning Office ; EPPO) , Thailand</b>	
	- <b>Mr. Togo Uchida, Japan International Cooperation Agency (JICA), Japan</b> <i>Towards Low- Carbon Society Research Infrastructure Supporting LCS</i>	
	- <i>Discussion</i>	
<b>Day 1 Panel Discussion: Future of Sustainable Low Carbon Development in Asia and How to Approach Low Carbon Society (LCS)</b>		<b>Moderator: Assoc. Prof. Dr.Sirintornthep Towprayoon</b>
		<b>Rapporteur: Ms. Kyoko Miwa</b>
<b>16.00-17.00</b>	- <b>Dr. Nares Damrongchai, Apec Center for technology foresight, Thailand</b>	
	- <b>Prof. Ho Chin Siong, Universiti Technology Malaysia</b>	
	- <b>Dr. Mikiko Kainuma, NIES, Japan</b>	
<b>17.30-19.00</b>	- <b>Reception</b>	

**Day 2: Thursday 18 November 2010**  
**Opportunities and Challenges in Sectors:**  
**Cross-Sectoral Approach towards Low Carbon Societies**

<b>08:30– 9.00</b>	<b>Registration</b>	
<b>Session 5 Approach towards Low Carbon Society (LCS) and Cross-Sectoral Approach</b>		<b>Chair: Dr. Shuzo Nishioka</b>
<b>9.00-9.40</b>	- <b>Ms. Kyoko Miwa, Japan</b> <i>Summary of Day 1</i>	
	- <b>Mr. Rae Kwon Chung, Director, Environment and Development Division, ESCAP</b> <i>Green Growth Roadmap</i>	
<b>Session 6 Sectoral Issues: Energy</b>		<b>Chair: Dr. Eric Zusman</b>
		<b>Rapporteur: Prof. Rahul Pandey</b>
<b>9.40-10.45</b>	- <b>Eric Zusman, IGES, Japan</b> <i>Low Carbon Energy Transitions: An Institutional Perspective</i>	
	- <b>Assoc. Prof. Dr. Bundit Fungtammasan, JGSEE-KMUTT, Thailand</b>	
	- <b>Mr. Chamroon Tangpaisalkit, Deputy permanent secretary, Ministry of Transport, Thailand</b> <i>Opportunities and Challenges towards low carbon transportation</i>	
	- <i>Discussion</i>	
<b>10.45-11.00</b>	- <b>Break</b>	
<b>Session 7 Sectoral Issues: Industry and Waste</b>		<b>Chair: Dr. Junichi Fujino</b>
		<b>Rapporteur: Dr. Sebastien Bonnet</b>
<b>11.00-12.05</b>	- <b>Mrs. Bongkoch Kittisompun, (Representative from Department of industrial work; DIW) , Thailand</b>	
	- <b>Dr. Chart Chiamchaisri Kasetsart University, Thailand</b> <i>Mitigation of GHG Emission from Solid Waste Disposal in Thailand</i>	
	- <b>Mr. Rangsang Pinthong (Representative from Pollution Control Department; PCD) , Thailand</b>	
	- <i>Discussion on Industry and Waste</i>	
<b>12.05-13.25</b>	- <b>Lunch</b>	

Session 8 Sectoral Issues: Agriculture and Forestry		Chair: Assoc. Prof. Dr. Savitri Garivait
		Rapporteur: Dr. Eric Zusman
13.25-14.20	- Mrs.Ratchanee Sonkranok, (Representative of Office of Agriculture Economics: Agriculture) , Thailand	
	- Dr.Pittayakorn Limthong (Land Development Department)	
	- Mr. Korn Manassrisuksu (Director of Administration Division) , Thailand	
	- Discussion	
Session 9 Sectoral Issues: Urban Infrastructure and Building		Chair: Mr. Boyd Dionysius Joeman
		Rapporteur:Dr.Komsilp Wangyao
14.20-15.15	- Assoc.Prof.Dr. Ariya Aruninth, Chulalongkorn University, Thailand <i>Green design and planning of urban infrastructure in Asian cities</i>	
	- Dr. Acharawan Chutarat, King Mongkut's University of Technology Thonburi, Thailand <i>Sustainable building design and education</i>	
	- Dr. Pattana Rakkwamsuk, King Mongkut's University of Technology Thonburi: Policy on Energy in Buildings, Thailand	
	- Discussion	
Session 10 Low Carbon Societies (LCS) Modelling and Scenarios Development		Chair: Dr. Mikiko Kainuma
		Rapporteur: Prof. Rahul Pandey
15.15-15:55	- Prof. Ram Manohar Shrestha, Asian Institute of Technology (AIT), Thailand/Nepal <i>Sustainable Transport for Low Carbon Society in Nepal: Institutional and Other Challenges</i>	
	- Dr. Junichi Fujino, NIES, Japan <i>Experience from Japan</i>	
	- Discussion	
15.55-16.30	Coffee Break	
Wrap-up Session of the Whole Meeting		Co-Moderator: Assoc. Prof. Dr. Sirintornthep Towprayoon and Dr. Shuzo Nishioka
		Rapporteur: Dr.Komsilp Wangyao
16.30-17.20	- Prof. Rahul Pandey and Ms. Kyoko Miwa <i>Prompt report of the meeting with key messages</i>	
17.20-	Closing ceremony Mr. Sirithan Pairoj-Boriboon, Director of Thailand Greenhouse Gas Management Organization	