Meeting:
Transition towards Low Carbon Societies in Thailand and Asia

- dialogue between policy makers and researchers and cross-sectoral approach-

17th and 18th 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**		
08:30– 09:00	**Registration**	
Welcome and Opening Addresses		
09:00- 09:20	- **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**	
	- **Mr. Sunthud Somchivita, Chairman of Board of Director of Thailand Greenhouse Gas Management Organization (public organization), Thailand**	
Keynote Speech		**Chair:** **Assoc. Prof. Dr. Sirintornthep Towprayoon**
		Rapporteur: Dr. Sebastien Bonnet
09:20- 9.50	- **Mr. Sirithan Pairoj-Boriboon Executive Director, Thailand Greenhouse Gas Management Organization, (public organization), Thailand** ***Carbon Reduction as a National Co-benefit, A better life in Low Carbon City***	
	- **Dr. Shuzo Nishioka, Secretary General of International Low Carbon Society Research Network (LCS-RNet), Institute for Global Environmental Strategies (IGES), Japan** ***How to Reach a Low Carbon Society?***	
9.50-10.15	- **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
10.15-11.15	- **Mr. Montree Boonpanit (Representative of National Economics Science and Development Board; NESDB), Thailand** ***LCS in Economic and Social National Plan 11***	
	- **Ms.Sunee Piyapanpong Office of Natural Resources and Environmental Planning (ONEP) , Thailand** ***Provincial policies and action plans towards Low Carbon Society (LCS)***	
	- **Mrs. Yada Mukdapitak (Representative of Dr. Pichet Durongkaveroj) National Science, Technology and Innovation Policy Office, Thailand** ***Science, technology and innovation policies for development of Low Carbon Society (LCS)***	
	- **Ms. Midori Sasaki, Deputy Director, Climate Change Policy Division, Global Environment Bureau Ministry of Environment, Japan** ***Japan's Policy for Low-Carbon Societies***	

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

Day 2: Thursday 18 November 2010 Opportunities and Challenges in Sectors: Cross-Sectoral Approach towards Low Carbon Societies	
08:30– 9.00	**Registration**
Session 5 Approach towards Low Carbon Society (LCS) and Cross-Sectoral Approach	**Chair: Dr. Shuzo Nishioka**
9.00-9.40	- **Ms. Kyoko Miwa, Japan** ***Summary of Day 1***
	- **Mr. Rae Kwon Chung, Director, Environment and Development Division, ESCAP** ***Green Growth Roadmap***
Session 6 Sectoral Issues: Energy	**Chair: Dr. Eric Zusman** **Rapporteur: Prof. Rahul Pandey**
9.40-10.45	- **Eric Zusman, IGES, Japan** ***Low Carbon Energy Transitions: An Institutional Perspective***
	- **Assoc. Prof. Dr. Bundit Fungtammasan, JGSEE-KMUTT, Thailand**
	- **Mr. Chamroon Tangpaisalkit, Deputy permanent secretary, Ministry of Transport, Thailand** ***Opportunities and Challenges towards low carbon transportation***
	- ***Discussion***
10.45-11.00	- **Break**
Session 7 Sectoral Issues: Industry and Waste	**Chair: Dr. Junichi Fujino** **Rapporteur: Dr. Sebastien Bonnet**
11.00-12.05	- **Mrs. Bongkoch Kittisompun, (Representative from Department of industrial work; DIW) , Thailand**
	- **Dr. Chart Chiamchaisri Kasetsart University, Thailand** ***Mitigation of GHG Emission from Solid Waste Disposal in Thailand***
	- **Mr. Rangsan Pinthong (Representative from Pollution Control Department; PCD) , Thailand**
	- ***Discussion on Industry and Waste***
12.05-13.25	- **Lunch**

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 Manassrisuksi (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** ***Green design and planning of urban infrastructure in Asian cities*** - **Dr. Acharawan Chutarat, King Mongkut's University of Technology Thonburi, Thailand** ***Sustainable building design and education*** - **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** ***Sustainable Transport for Low Carbon Society in Nepal: Institutional and Other Challenges*** - **Dr. Junichi Fujino, NIES, Japan** ***Experience from Japan*** - ***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** ***Prompt report of the meeting with key messages***	
17.20-	**Closing ceremony** **Mr. Sirithan Pairoj-Boriboon, Director of Thailand Greenhouse Gas Management Organization**	