

Thailand Pavilion Side Event Program

6-17 November 2017

Bonn Zone, B06

Schedule	Time/Location	Title/Theme/Speakers	Type of event	Organizer
Tuesday 7 th	01.00-04.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Boosting Climate Actions in Southeast Asian Countries through the Roles of Capacity Building</i> <i>Boosting Climate Actions in Southeast Asian Countries through the Roles of Capacity Building</i></p> <p>Theme: This side event will focus and discuss about the importance of capacity building as a key driving force for climate actions as well as needs and roles of capacity development in implementation of climate change policies, plans and actions. The topics include;</p> <ul style="list-style-type: none"> • Country-driven capacity building activities/experiences related to climate change in Southeast Asia countries • Discuss and exchange views and opinions about limitations, needs and lesson learned, especially focusing on practical capacity building activities for real actions. • How to foster and accelerate climate change actions through capacity building • Introduce CITC's activities in Southeast Asian region especially training and networking services among sustainable development topics and climate change topics. 	<p>Panel Discussion</p> <p>Note: coffee/tea will be served during and after the talk</p>	<p>Thailand Greenhouse Gas Management Organization (Public Organization) :TGO</p>

		<p><u>Session 1:</u> Presentations on “Capacity Building Needs and Activities to support SDGs & Climate Actions”</p> <p>Moderator: Dr. Natarika Wayuparb Nitiphon, Deputy Executive Director, TGO</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Dr. Kazuhiko Takemoto, President, OECC, Japan 2. Representative from ASEAN Secretariat 3. Representative from ONEP 4. Dr. Natarika Wayuparb Nitiphon, TGO 5. Representative from JICA <p><u>Session 2:</u> Roles of Capacity Building on Climate Actions in Southeast Asian Countries</p> <p>Moderator: Mr. Satoshi Iemoto, OECC, Japan</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Dr. Kazuhiko Takemoto, President, OECC, Japan 2. Representative from ASEAN Secretariat 3. Representative from ONEP 4. Dr. Natarika Wayuparb Nitiphon, TGO 5. Dr. Atsamon Limsakul, Department of Environmental Quality and Promotion 6. Representative from Indonesia 7. Representative from Singapore 8. Representative from Vietnam 		
Wednesday 8 th	01.00-03.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: Evidence-based Decision Making : Strategic Funding of Climate Change Research in Thailand</p> <p>Evidence-based Decision Making : Strategic Funding of Climate Change Research in Thailand</p> <p>Theme: Thailand’s decision makers are asking for more focused, relevant and high quality information to help them make informed decision on climate change policy and strategies, ultimately leading to application by government, private sector and civil society stakeholders.</p>	Panel Discussion Note: coffee/tea will be served after the talk	National Research Council of Thailand

		<p>Consequently, attention is falling on Thailand's domestic research financiers to take a closer look at how they can promote and fund climate change research that addresses Thailand's priority knowledge gaps.</p> <p>Panel discussion will focus on rationale behind developing Southeast Asia's first national climate change research strategy and strategy's main elements. Furthermore, exchange views and experiences in climate change research and suggestion that countries in a similar position can most effectively respond to decision maker's demands for focused, appropriate and actionable climate change research.</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Dr. Monthip Sriratana, Director of the Climate Change Center, NRCT 2. Representative from Asia Pacific Network for Global Change Research 3. Representative from Ministry of Science and Technology, China 4. Representative from Stockholm Environment Institute 5. Representative from United Nation Development Program 		
Thursday 9 th	10.00-11.30 AM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Low Carbon City Development in Thailand</i></p> <p>Theme: Thailand Greenhouse Gas Management Organization (TGO) in collaboration with the United Nations Development Program (UNDP) strategically prepared the project document to pitch for funds to the Global Environmental Facility (GEF). The continuous effort in the past few years have fruited. The GEF has finally awarded USD3.15 million in its fifth round and the federal and local government has joined the effort by allocating approximately USD182 million in the forms of in-cash and in-kind into this project. The 4-year project focuses on low carbon urban systems, in particular waste management, sustainable transport</p>	Panel Discussion	UNDP Thailand/ TGO
			Note: coffee/tea will be served after the talk	

		<p>and energy efficiency in 4 cities. At the Thai Pavilion at COP23 in Bonn, TGO in collaboration with UNDP offers the panel discussion and presentation on <i>Low Carbon City Development in Thailand</i>. This discussion aims to share the first-hand experience of the Thai government, in particular TGO, in pitching for funds to the GEF and to present about the awarded project.</p> <p>The session will also provide opportunity to learn from a well-known international technical expert on the technical approaches that the country should take to meet the mitigation target and to achieve sustainable low carbon growth in cities.</p> <p>Speaker:</p> <ol style="list-style-type: none"> 1. Dr. Natarika Wayuparb Nitiphon, Deputy Executive Director, TGO 2. Mr. Robert Kay, ICF International 3. Dr. Songwoot Graipaspong, Board of Directors, The Federation of Thai Industries 		
Thursday 9 th	02.00-04.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Development of the Strategic Framework on New York Declaration on Forest in the Thai Context</i></p> <p>Theme: The framework of the New York Declaration on Forests in Thai context has been developed to achieve two main targets under SDGs 13 (climate change) and SDG 15 (forest landscape). An integrative approach among international conventions relating to forest needs to be added up into national forest policy and action plan. Three areas of international conventions relating to forest resource include the United Nations Convention Framework on Climate Change (UNFCCC), Convention on Biological Diversity (CBD), and the United Nations Convention to Combat Desertification (UNCCD).</p>	Panel Discussion Note: coffee/tea will be served after the talk	Royal Forestry Department

		<p>In achieving the 2nd milestone of the New York Declaration on Forests, the Royal Forest Department (RFD) under the Ministry of Natural Resources and Environment of Thailand has to employ meaningful components of best practices either domestically or internationally into the processes of national implementation. Various elements of sustainable forest management (SFM) are still required in the practical level. Some significant elements are REDD+ mechanism, Forestry-NDC, Climate finance including market and non-market mechanism. To effectively implement the framework of the New York Declaration on Forests and Paris Agreement, it is important that their original texts have to be translated into practices by the RFD to be aligned with the Thai context. All stakeholders should be also engaged at the starting point of this transformation period.</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Dr.Woranuch Emmanouch, Thailand Royal Forestry Department 2. Prof. Dr.Wanida Jinsart, Chulalongkorn University, Thailand 3. Dr.Thanapong Duangmanee, Mae Fah Luang Foundation under Royal Patronage 		
Friday 10 th	10.00-11.00 AM Thailand Pavilion Bonn Zone, B06	<p>Title: Green Housing Development for Low Income People</p> <p>Theme: The National Housing Authority (NHA) is a state enterprise under Ministry of Social Development and human Security. The mission is to provide housing for low- income</p>	Panel Discussion Note: coffee/tea will be served after the talk	National Housing Authority (NHA)

		<p>people. The expected outcome is the quality of life of Thai people. As energy efficiency in buildings including housing is one of the key actions identified by Thailand in reducing energy consumption, NHA should develop green housing for low income people in order to increase the availability of energy efficient housing and the ability to assess emissions reduction in respond to the Sustainable Development Goals (SDGs) and Global Environmental Awareness of Thailand.</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Ms. Rojana Pichaisornplang 2. Mr. Krit Goenchanart 		
Friday 10 th	01.00-03.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Alternative Development and Addressing Deforestation: Germany-Thailand-Columbia Cooperation under the Global Partnership on Drug Policies and Development (GPDPD)</i></p> <p>Theme: Since the enactment of the Forest Protection Act in 1938, the Thai government has centralized the tasks of identification and protection of forest in Thailand.</p> <p>The degradation of forest area in the country from 53% to 32% over the course of 60 years proves that the implementation of such centralization approach is controvertible. Therefore, the Thai Government has introduced alternative approaches that allow communities to manage the forest with the rationale that the communities will protect the forest when they benefit from it.</p> <p>For the forest areas that are extremely denuded, the Royal Forestry Department allows engagement by non-profit</p>	Panel Discussion Note: coffee/tea will be served after the talk	Mae Fah Luang Foundation Under the Royal Patronage

		<p>organizations, such as the Mae Fah Luang Foundation, to implement development projects that would ensure alternative livelihood for the communities, along with reforestation through zoning the forest area, restoring parts of the forest, and building capacity for the communities to sustain such reforestation initiatives.</p> <p>Moderator : Dr. Sandro Calvani (Senior Advisor to the Chairperson, Mae Fah Luang Foundation under Royal Patronage)</p> <p>Speaker:</p> <ol style="list-style-type: none"> 1. Ms. Sudarat Rojphongkasem, Senior Programme Manager, Mae Fah Luang Foundation Under Royal Patronage 2. Representative from GIZ 3. Representative from Colombia 		
Friday 10 th	06.15-07.45 PM Thailand Pavilion Bonn Zone, B06	<p>Title: REDD Plus Experiences and Challenge: From readiness to results based payment</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Mr. Juan Chang, Green Climate Fund 2. Dr. Nur Masripatin, Indonesia 3. Dr. Elizabeth Phillip, Malaysia 4. Mr. Paris Chuop, Cambodia 5. Ms. Monique Sarcardo Ferreira, Brazil 6. Mr. Ivan Dario Valencia Rodriguez, Colombia 7. Mr. Victor Vinas, DR Congo 8. Mr. Afred Gichu, Kenya 	Panel Discussion Note: coffee/tea will be served after the talk during and after the talk	Department of National Parks, Wildlife and Plant Conservation

Saturday 11 th	11.00-12.00 AM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Up-cycling Hospital Waste</i></p> <p>Speaker: Assoc.Prof.Dr. Singh Intarachooto Green Designer, Faculty of Architecture, Kasetsart University</p>	<p>Presentation with Q&A</p> <p>Note: coffee/tea will be served after the talk</p>	Kasetsart University
Wednesday 15 th	10.00-11.00 AM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Solution of Coastal Erosion Problem by Bamboo Revetment Project with Local Cooperation</i></p> <p>Theme: Coastlines of Thailand are encountering erosion problem especially on the Gulf of Thailand. Approximately 116 kilometers of tidal flat areas has been eroded. Global warming makes the erosion problem worsen because increasing of temperature results in the rise of sea level and frequent and severe storms.</p> <p>Therefore, the Bamboo Revetment Project which was adapted from local wisdom has been introduced in the areas. The principle of bamboo revetment is using bamboo rows to dissipate wave energy and trap sediment behind the bamboo rows. According to DMCR indicated that the bamboo row can decelerate wind wave almost 50%. There are sediment accumulation behind the bamboo rows in almost study areas.</p> <p>Speaker: Chutima Boonyaridsripong, DMCR</p>	<p>Presentation with Q&A</p> <p>Note: coffee/tea will be served after the talk</p>	Department of Marine and Coastal Resources (DMCR)
Wednesday 15 th	01.00-02.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Sufficiency Economy Philosophy: A Practical Approach toward Sustainable Development</i></p> <p>Theme: Thailand's development approach is guided by the Sufficiency Economy Philosophy (SEP) which was bestowed by His Majesty the Late King Bhumibol Adulyadej. SEP stresses balance in the use of economic, social and environmental capital</p>	Panel Discussion	Department of Environmental Quality Promotion and Department of International Organization

		<p>and promotion of human development through a people-centered approach in line with the 2030 Agenda. A unique aspect of SEP is that it also takes into account the value of local wisdom and culture as key assets in addressing localized development challenges. The application of SEP has proved highly beneficial for Thailand’s development, and SEP can be applied in various development landscapes to address a variety of development challenges.</p> <p>This event will explore Thailand’s development approach based on SEP, and its real impact in the areas of poverty alleviation, environmental conservation and disaster risk reduction. The event will also draw attention to the need to strengthen global partnership for development, highlighting the essential role of South-South and Triangular cooperation in implementing the SDGs.</p> <p>Opening Remarks: Mr. Surachai Achalaboon, Deputy Director-General, DEQP</p> <p>Moderator: Dr. Preeyaporn Prompitak</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Mr. Supark Prongthura, Deputy Director-General, Department of International Organizations, Ministry of Foreign Affairs of Thailand 2. Ms. Sudarat Rojphongkasem, Senior Programme Manager, Mae Fah Luang Foundation Under Royal Patronage 3. Representative from the United Nations Office for Disaster Risk Reduction (UNISDR) (TBC) 		
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		4. Representative from the United Nations Economic and Social Commission for Asia and the Pacific (UNESCAP) (TBC)		
Wednesday 15 th	02.00-03.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Moving towards Energy 4.0 for Climate Change Resolution</i></p> <p>Theme: The overview of Thailand’s GHG Policies and Targets, NAMAs & NDCs. Then the discussion will focus in details on Energy sector which is the major source of emissions and GHG reductions in Thailand.</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Deputy Governor of Power Plant Development, EGAT 2. Representative from The Office of Natural Resources and Environmental Policy and Planning (ONEP) 3. Representative from Thailand Greenhouse Gas Management Organization (TGO) 4. Representative from The Electricity Generating Authority of Thailand (EGAT) 	Panel Discussion Note: coffee/tea will be served after the talk	Electricity Generating Authority of Thailand (EGAT)
Wednesday 15 th	05.00-06.00 PM Thailand Pavilion Bonn Zone, B06	MOU : Cooperation in the Field of Natural Resources and Environment between MNRE, Kingdom of Thailand and MESD, Republic of Colombia	Close event	Ministry of Natural Resources and Environment, Thailand
Thursday 16 th	11.00-12.00 AM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>C.P. Group’s Responses to Climate Change</i></p> <p>Theme: A story of Charoen Pokphand Group, one of Thailand biggest company. The journey of sustainability and the company’s work on climate change both mitigation and adaptation throughout the value chain.</p> <p>Speaker: Pacharee Takultien, C.P. Group</p>	Presentation with Q&A	C.P. Group

Thursday 16 th	01.00-03.00 PM Thailand Pavilion Bonn Zone, B06	<p>Title: <i>Pride and Treasure of Thailand</i></p> <p>Theme: In 2016, PTT Public Company Limited, or PTT, success to meet 5% of the strategic target in greenhouse gas intensity reduction within 2020, comparing to the base year 2012. As Thailand has signed and ratified the Paris Agreement of the COP21 Conference and has announced the pledge to reduce the GHG emissions by 20 - 25% by 2030. PTT is adjusting its target on GHG reduction in 2030 to comply with the national GHG reduction target.</p> <p>The session aims to explore PTT works as the national energy company and target on GHG reduction, community biogas production from swine farming project and best practice on energy efficiency improvement project at Rayong Gas Separation Plant.</p> <p>Speakers:</p> <ol style="list-style-type: none"> 1. Vichuda Tipsunave 2. Panyamee Sachakamol 3. Sakol Seelsongla 4. Apichart Kongpann 	Panel Discussion Note: coffee/tea will be served after the talk	PTT Public Company Limited
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