ASEAN-India Project on "Enhancing Local Level Climate Change Adaptation in Southeast Asia" (Phase 1)

# INCEPTION WORKSHOP ON ENHANCING CLIMATE CHANGE ADAPTATION IN SOUTHEAST ASIA

5-6 February 2015 Bangi, MALAYSIA



#### Partners:















## **PROGRAMME**

5 February 2015 (Thursday) SESSION 1: CLIMATE IMPACTS AND FUTURE RISKS IN SOUTHEAST ASIA (SESSION OPEN TO MALAYSIAN AND ASEAN DELEGATES)		
08.30-9.00	REGISTRATION – SESSION 1	
09.00-09.30	OPENING REMARKS by Universiti Kebangsaan Malaysia	
	Prof. Dr. Mohd Raihan Taha	
	Director, Institute for Environment and Development	
	GROUP PHOTO	
Moderators:		
Natalia Derodofa, ASEAN Secretariat & Dr. Saim Suratman, National Hydraulic Research Institute (NAHRIM)		
09.30-09.50	Climate Impacts and Future Risks – Key Findings of the IPCC	
	Prof. Joy J. Pereira, SEADPRI-Universiti Kebangsaan Malaysia	
09.50-10.10	Climate Change and Human Security – Key Findings of the IPCC	
	Prof. Juan Pulhin, University of The Philippines Los Banõs	
10.10 – 10.30	Climate Change and Forests – Key Findings of the IPCC	
10.00 10.50	Prof. N. H. Ravindranath, Indian Institute of Science, Bengaluru	
10.30 – 10.50	TEA-BREAK	
10.50 – 11.10	Climate Change Adaptation – Mobilising the Private Sector	
11.10.11.00	Andreas Schaffer, EOS, Nanyang Technological University	
11.10 – 11.30	Climate Change Adaptation Actions in ASEAN	
	Dr. Raman Letchumanan, Senior Fellow, RSIS, Nanyang Technological University (formerly Head of Environment Division, ASEAN Secretariat)	
11.30 - 12.10	Local Level Climate Extremes, Slow Onset Events and Loss & Damage:	
11.00 12.10	• Cheb Hoeurn, Royal University of Phnom Penh (RUPP)	
	Tran Dinh Trong, Vietnam Institute of Meteorology, Hydrology and Climate Change	
	Prof. Juan Pulhin, University of The Philippines Los Banős	
	Prof. Joy J. Pereira, SEADPRI-Universiti Kebangsaan Malaysia	
12.10 - 13.00	GENERAL DISCUSSION & CLOSING OF SESSION 1	
13.00	LUNCH	

## **PROGRAMME**

SESSION 2: ASEAN-INDIA GREEN FUND PROJECT – SCENE SETTING (SESSION OPEN TO ASEAN DELEGATES ONLY)		
13.50 - 14.00	Registration – Session 2 (ASEAN Delegates Only)	
Moderator:		
Dr. Raman Letchumanan, Former Environment Division Head, ASEAN Secretariat		
14.00 – 14.15	Preamble: Aspiration of the Indian Government for ASEAN by Dr. S. Satapathy, Focal Point of ASEAN-India Green Fund	
14.15 – 14.45	Introduction of project on 'Enhancing Climate Change Adaptation in Southeast Asia' by Prof. Dr. Joy J. Pereira, SEADPRI-UKM	
14.45 – 15.15	Climate Change Adaptation Experience and Technology in India by Prof. N. H. Ravindranath, Indian Institute of Science, Bengaluru	
15.15 - 15.30	TEA BREAK	
Moderators: Prof. Dr. Joy J. Pereira & Prof. N. H. Ravindranath, Project Coordinators		
15.30 – 17.00	Introduction of ASEAN project partners  Presentation on countries' priorities in the context of the project by Project Partners  (5-10 minutes each)**	
	**Presentation is proposed to answer the following questions:  1) What is the current status of the country's National Communication to the UNFCCC?  2) What is the current status of the National Adaptation Plan?  3) How does the Focal Point interact with Research Institutes and Universities in the country?  4) What are 2-3 (max) main local-level (city/river basin/coastal levels etc.) issues in the country?	
17.00 – 18.30	Informal Discussion of Partner Organisations (Attendance is optional for Representatives of National Focal Points)	
19.00	DINNER & END OF DAY 1	

6 February 2015 (Friday) SESSION 3: ASEAN-INDIA GREEN FUND PROJECT – TERMS OF REFERENCE (SESSION OPEN TO ASEAN DELEGATES ONLY)		
09.00 - 10.00	Discussion on Terms of Reference for Scoping Study: Scope of Work	
10.00 – 10.15	TEA-BREAK	
10.15 – 12.15	Discussion on Terms of Reference for Scoping Study: Project Timeline; Deliverables; Report Template; Administrative Arrangement, etc.	
12.15	WRAP-UP, CLOSING & LUNCH	
	CLOSING REMARKS by Prof. N. H. Ravindranath, Indian Institute of Science, Bengaluru	
	CLOSING REMARKS	
	by Ms. Natalia Derodofa, ASEAN Secretariat	

### **ACKNOWLEDGEMENT**

#### **BRUNEI DARUSSALAM**

Department of Environment, Parks and Recreation, Ministry of Development

#### **CAMBODIA**

- General Department of Administration for Nature Conservation and Protection, Ministry of Environment
- Faculty of Mathematics, Science and Engineering, Pannasastra University of Cambodia
- Royal University of Phnom Penh (RUPP)

#### **INDONESIA**

- Information and Education Division, National Council on Climate Change
- Geotechnology Research Center, Indonesian Institute of Science (IISC)

#### **LAO PDR**

 Department of National Disaster Management and Climate Change, Ministry of Natural Resources and Environment

#### **MALAYSIA**

- Environment Management and Climate Change Division, Ministry of Natural Resources and Environment
- Ministry of International Trade and Industry (MITI)
- National Hydraulic Research Institute of Malaysia (NAHRIM)
- Southeast Asia Disaster Prevention Research Initiative (SEADPRI-UKM), Universiti Kebangsaan Malaysia

#### **MYANMAR**

- Department of Meteorology and Hydrology, Ministry of Transport
- Department of Meteorology and Hydrology
- Myanmar Climate Change Watch

#### **PHILIPPINES**

- Department of Environment and Natural Resources
- Climate Change Office, Environmental Management Bureau
- University of The Philippines Los Banos

#### **SINGAPORE**

- Climate Change Programme Department, National Environment Agency
- The Tropical Marine Science Institute, National University of Singapore
- Earth Observatory of Singapore (EOS), Nanyang Technological University
- S. Rajaratnam School of International Studies (RSIS), Nanyang Technological University

#### **THAILAND**

- Management and Coordination Division, Office of Natural Resources and Environmental Policy and Planning
- Unit for Social and Environmental Research (USER), Chiang Mai University

#### **VIETNAM**

- Department of International Cooperation, Ministry of Natural Resources and Environment
- Department of Meteo-hydrology and Climate Change, Ministry of Natural Resources and Environment
- Vietnam Institute of Meteorology, Hydrology and Climate Change (IMHEN)

#### **ASEAN-INDIA GREEN FUND**

- Climate Change Division, Ministry of Environment and Forests
- Indian Institute of Science, Bengaluru

#### **ASEAN SECRETARIAT**

ASIA-PACIFIC NETWORK FOR GLOBAL CHANGE RESEARCH (APN)

**ASIAN NETWORK ON CLIMATE SCIENCE AND TECHNOLOGY (ANCST)**