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Indonesia



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Regional Workshop on Climate Change Adaptation
“Enhance Action on Adaptation for Risk Management and Risk Reduction Strategies”
IFRC-PMI-WWF Indonesia
Jakarta, Sept 2008

Background

Climate change has an immense impact on many developing countries in the Asian Pacific region, especially upon the vulnerable populations who have witnessed the cross-cutting negative impacts on the frontline. Hence, these countries have a strong imperative to address climate change issues and act decisively using both (1) the mitigation approach of avoiding dangerous level of warming; and (2) the adaptation approach to reduce vulnerability of climate hazards by strengthening the capacity of the affected communities in aims to reduce climate-related disaster losses.

APEC economies presently account for approximately 60% of the world's energy generation and use – mostly sourced from coal and oil- and this is projected to rise significantly in coming decades because of the growing population and technological and manufacturing capacity [APEC Energy Working Group, 2007]. The global mitigation objective of climate change policy should be to avoid a warming of 2°C above pre-industrial level to avoid the worst impact of climate change.

At the same time, we have witnessed a large rise in the number of disasters (from between 200 and 250 in the period 1987-97 to about double that in the first seven years of the 21st century). This rise is caused almost entirely by an increase in weather-related disasters. (RC/RC Climate Centre). Statistic demonstrates that 75-80% of natural disasters on earth is related to climate e.g. flood, (33%), storms (23%), drought (15,2%), epidemics (15,2%), landslide (4,5%) Climate related stimuli encompass all the elements of climate change, including mean climate characteristic, climate variability and the frequency and magnitude of extremes. Natural system is affected, either adversely or beneficially, by climate related stimuli. Many human systems are sensitive to climate change and most are vulnerable to the climate change impacts. Thus lead to the witness of a rapid increase in socio-economic losses and in the number of people affected due to climate change impact: on average 250 million people a year, up by more than 30 percent in the period of a decade.

Adaptation to climate change is defined as adjustment in natural or human systems in response to actual or expected climatic *stimuli* or their effects, which moderates harm or exploits beneficial opportunities (Mc Carthy). Key goals of adaptation strategies are to reduce vulnerability to climate-induced change and to sustain and enhance the livelihoods of poor communities.

Adaptation is increasingly recognized as a component for attaining sustainable development and is essential for the achievement of many global environmental deals, in addition to long-term humanitarian development objectives. . Many appropriate adaptive measures are consistent with good development practice. Three stage process as basis for developing adaptation strategies: 1. understanding

vulnerability-livelihood interactions; 2. establishing the legal, policy and institutional framework; 3. develop a climate change adaptation strategy.

The Regional Workshop on Climate Change Adaptation, with the theme “Enhance Action on Adaptation for Risk Management and Risk Reduction Strategies”, aims to bring together practitioners of climate change and disaster risk management to share and gather experiences and tools on adaptation strategies implemented. Moreover, this workshop aims to the finding of common understanding in the different use of definitions and concepts of adaptation to enhance action to manage and reduce the risk.

Main Goal

To find common understanding between Climate Change Practitioners (scientific-environmentalist approach) and Disaster Risk Management Practitioners (humanitarian risk reduction approach) in defining and implementing concepts of adaptation; and to bridge the gap between these two groups to enhance action and reduce the risk of climate change

Objectives

The objectives of this regional workshop are:

1. sharing of knowledge & experience among the National Societies in the region ; as part of the requirement (Step 3) for PMI to complete the “Climate Guide 4 Steps Programme” stipulated by RC/RC Climate Centre.
2. production of a common position joint proceeding paper incorporating the common understandings between the two groups of practitioners in the concepts, tools, methods & approaches in climate change adaptation
3. strengthening of the networking among the two groups of practitioners in the region, to further enhance future partnerships

Method of Activities

The workshop will be conducted in English with the methodologies:

- presentations*
- focus group discussions
- documentation of materials
- publication **

** One of the outputs of this regional workshop is the publication of a joint paper “Enhance Adaptation Action for DRR” containing three major sections:

(1) *academic collection*: pre-workshop research on climate change adaptation.

(2) *workshop proceeding paper*: summary of presentations, summary of comparisons; workshop minutes

(3) *call for action*: based on results of workshop findings.

This publication will serve as a comprehensive lessons-learned guideline material for stakeholders of the region.

*** Body of Presentation**

Each sponsored participant will have to prepare a presentation of their climate change adaptation experiences in their respective countries, with the following focus:

- approaches
- tools
- methodology
- challenges and lesson learned.

Each presenter will have to submit an abstract of their presentation in advance to steering committee.

Organizing Structure

The workshop will be organized by:

- Organizer: PMI (Indonesia Red Cross)
- Steering Committee: PMI (Indonesia Red Cross), IFRC (International Federation of Red Cross & Red Crescent Societies), WWF-Indonesia (World Wide Fund for Nature Indonesia)

Date & Venue (tentative)

Date: Sept 3- 5, 2008 (Weds - Fri)

Venue: Park Lane Hotel, Jakarta, Indonesia

Target Participants

(1) The Workshop targets to facilitate a strong discussion between RC Movement members and WWF members of the region. The following invitees will be invited to present and participate in the workshop.

RC/RC Movement	World Wide Fund
Vietnam RC	WWF- Vietnam
Thailand RC	WWF- Thailand
Philippines RC	WWF - Philippines
Laos RC	WWF – Indo China
Indonesia RC -HQ	WWF – Fiji
Indonesia RC (Selected Chapters)	WWF – Singapore
	WWF – Indonesia

(2) At the same time, the workshop wishes to invite several overseas government personnel from related departments to participant in the discussion. Furthermore the Workshop will invite RC & WWF personnel from the respective regional offices and/or climate centers to partake in the discusson:

RC/RC Movement	World Wild Fund	Governments (related departments)
SE Asia Regional Delegation	Asian Pacific Regional Office	Thailand
Pacific Regional Delegation	Adaptation Epicenter	Vietnam
Climate Centre (Hague)		Philippines
Climate Centre (regional – Thailand)		Indonesia

(3) In addition, the Workshop suggests inviting several counterparts in Indonesia to participant and to share their opinions on the subject. The tentative invitees list includes:

- related governmental departments of Indonesia – Ministry of Environment, Ministry of Social Affairs, BNPB, Bappenas,
- several RC National Societies (Indonesian delegations) who are active in incorporating Climate Change in their programs – GRC, NLRC
- several UN and INGO/NGOs who are active in address the issue of Climate Change – UNEP, TROFCCA

Number of participants: (tentative) TOTAL: Under 50 pax

Run Down (tentative)

Day 1			
No	Time	Activities	Remarks
	0830 - 0900	Registration	PMI
	0900 - 0930	Opening Session - speech from PMI (Pak Iyang) - speech from IFRC (Bob McKerrow) - speech from WWF (WWF rep)	MC: Ms. Lya Angraini (WWF)
	0930 - 1030	Introduction Session - introduction of participants - introduction of workshop & objective	
	1030 -1100	Coffee Break	
	1100 - 1230	Session 1: Presentations – WWF case studies	Moderator: Mr. Michael Case (WWF Int'l) - TBC
	1230 -1330	Lunch	
	1330 - 1500	Session 1: Presentations – WWF case studies (con't)	
	1500 -1530	Coffee Break	
	1530 - 1700	Session 2: Focus Group Discussion –WWF case studies Based on WWF presentations, participants will be divided into several focus groups, will discuss and identify the following areas: (1) concept (2) approach (3) tools (4) research methods This session will be jointly facilitated by RC and WWF	Moderator: Mr. Michael Case (WWF Int'l)
	1900 – 2100	Welcome Dinner	

Day 2			
No	Time	Activities	Remarks
	0900 - 1030	Session 3: Presentations – RC case studies	Moderator: Ms. Rebecca McNaught (RC – CC) -- TBC
	1030 -1100	Coffee Break	
	1100 - 1230	Session 3: Presentations – RC case studies (con't) - includes presentations from PMI Chapters (selected)	
	1230 -1330	Lunch	
	1330 - 1500	Session 4: Focus Group Discussion –RC case studies Based on WWF presentations, participants will be divided into several focus groups, will discuss and identify the following areas: (1) concept (2) approach (3) tools (4) research methods This session will be jointly facilitated by RC and WWF	Moderator: Ms. Rebecca McNaught (RC – CC)
	1500 -1530	Coffee Break	
	1530 - 1630	Session 4: Focus Group Discussion –RC case studies (con't)	
	1630 - 1730	<i>Additional RC session: Plan of Action – step 4</i>	<i>RC participants only</i>

Day 3			
No	Time	Activities	Remarks

	0900 - 1030	<p>Session 5: Comparisons – WWF & RC Based on summaries draw from previous presentations and discussions, the attendance will be divided into several focus groups, and will discuss and identify the commonalities and differences between the two different groups of practitioners based on:</p> <ol style="list-style-type: none"> 1, concept 2, approach 3, research methods <p>The groups will afterwards present their summaries and findings to generate further discussions</p>	Facilitators: Ms. Rebecca McNaught (RC – CC) Mr. Michael Case (WWF Int'l)
	1030 -1100	Coffee Break	
	1100 - 1200	Session 5: Comparisons – WWF & RC (con't)	
	1200 -1330	Lunch	
	1330 - 1500	<p>Session 6: Presentations: External Stakeholders - presentation from TROFCCA - presentation from UNEP - other stakeholders (TBC)</p>	MC: Ms. Bevita Dwi (PMI)
	1500 -1530	Coffee Break	
	1530 - 1630	<p>Session 7: Recommendation & Pledge - Recommendations: next step forward (identification of any collaborative opportunities; call for action) - Joint Pledge</p>	Facilitators: Ms. Rebecca McNaught (RC – CC) Mr. Michael Case (WWF Int'l)
	1630 - 1700	<p>Closing Session - closing remarks from Climate Center (Dr. Sitanon) - closing remarks from PMI (Pak Arifin) - closing remarks from WWF</p> <p>END OF WORKSHOP (departure)</p>	MC: Ms. Bevita Dwi (PMI)