

# Strengthening Implementation of Flood Preparedness Program At Provincial, District, and Commune Levels in the Lower Mekong Basin (ECHO-IV) 15 August 09-14 Jan 2010

# Cambodia Country Progress Report

Reporting Period: 15 August 2009 – 14 January 2010

C4P5: Sub-Component of the Flood Emergency Management Strengthening (FEMS)

Component 4 of the MRC's FMMP

February 2010

Supported by



Implemented by





National Partners





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#### Acronyms

ADB-TA Asian Development Bank – Technical Assistance

ADPC Asian Disaster Preparedness Center

CCDM Commune Committee for Disaster Management

CNMC Cambodia National Mekong Committee

CRC Cambodia Red Cross
CWS Church World Service

DCDM District Committee for Disaster Management

DFT District Facilitator/Trainer
DIPECHO Disaster Preparedness ECHO

DM Disaster Management

DMS Disaster Management Systems

DoEYS Department of Education, Youth and Sports

DRC Danish Red Cross EC European Commission

ECHO European Commission Humanitarian Aid department

EU European Union
EWS Early Warning System

FEMS Flood Emergency Management Strengthening FMMP Flood Management and Mitigation Program

FPP Flood Preparedness Program

GTZ Deutsche Gesellschaft für Technische Zusammenarbeit GmbH

IEC Information, Education and Communication

KAFDOC Khmer Association for Development of Countryside

M&E Monitoring and Evaluation MoE Ministry of Education

MoU Memorandum of Understanding

MoWRAM Ministry of Water Resources and Meteorology

MRC Mekong River Commission

NCDM National Committee for Disaster Management

NGO Non-Government Organization NMC National Mekong Committee

PADEK Partnership for Development in Kampuchea PCDM Provincial Committee for Disaster Management

PFT Provincial Facilitator/Trainer

PSDD Project Support to Democratic Development

SFSP School Flood Safety Program

ToT Training of Trainers
UN United Nations

## **A: Project Summary Sheet**

#### **Title of the Project**

Support to Implementation of Flood Preparedness Programs at Provincial, District and Commune Levels in the Lower Mekong Basin

#### **Principle Objective**

Disaster Preparedness Systems in three Mekong riparian countries are more effectively dealing with floods in the Lower Mekong Basin.

#### **Specific Objective**

Enhanced Capacities for Preparation and Implementation of Flood Preparedness Programs at the province, district and commune levels in the three selected provinces of the Lower Mekong Basin

#### **Main Activities**

- Activity 1: Support to Implementation of the Flood Preparedness Program in target provinces of Cambodia, Vietnam and Lao PDR
  - Activity 2: Support target provincial authorities in linking the Flood Preparedness Program into the Local Developmental Planning Process in Cambodia and Lao PDR
  - Activity 3: Support target districts in capacity building Commune DM committee on Flood Management and Mitigation in Cambodia, Lao DPR and Vietnam
- Activity 4: Support authorities implementing prioritized awareness activities in target schools to enhance vulnerable communities' capacity to deal with floods in Cambodia, Lao PDR and Vietnam
- Activity 5: Promote national level knowledge sharing on Flood Preparedness Program in the Lower Mekong Basin and mechanism for future programming of MRC FMMP

#### **Project Period**

15 August 2008 - 14 January 2010

#### **Target Province**

Kratie (Kratie, Sambour, Chhloung districts and Svay Rieng (Svay Chrum district)

#### **Funding Agency**

**European Commission Humanitarian Aid department (ECHO)** 

#### Implementing Agencies:

Mekong River Commission (MRC)
Asian Disaster Preparedness Center (ADPC)

#### **National Partners**

Cambodia National Mekong Committee (CNMC)
National Committee of Disaster Management (NCDM)

#### **Provincial Partners**

Kratie and Svay Rieng Provincial Committee for Disaster Management (PCDM)

Focal Point at Kratie and Svay Rieng Office of the Chief Cabinet

I

# **B:** Executive Summary

## ECHO support to MRC Flood Mitigation and Management Program

The European Union is the world's largest provider of financing for humanitarian aid operations. Altogether, the European Commission in Brussels and the governments of the 27 Member States pay for more than 50% of the assistance that comes from official channels. The European Commission itself is responsible for managing almost half of this aid. In 2006, the Commission provided €671 million for humanitarian projects in more than 60 countries, funding relief to millions of victims of disasters outside the European Union.

Within the Commission, operations are masterminded by the Humanitarian Aid department (ECHO) which comes under the responsibility of Commissioner Louis Michel. Operations include assessment of humanitarian needs in disaster areas, appropriate allocation of funds for goods and services such as food, shelter, medical provisions, water supplies or sanitation and evaluation of the impact of the aid provided. Disaster preparedness projects in regions prone to natural catastrophes are also among the life saving activities financed through ECHO's specialized program DIPECHO. By preparing the communities at risk to respond by themselves, DIPECHO aims at reducing the impact of natural disasters on the most vulnerable populations through simple and inexpensive yet effective preparatory measures developed and implemented by the communities themselves.

Assistance is channeled impartially to the populations concerned, regardless of their race, ethnic group, religion, gender, age, nationality or political affiliation, through our operational partners. The partners include around 180 European non-governmental organizations, United Nations agencies and the Red Cross movement. For more information on ECHO and its program, please visit http://ec.europa.eu/echo/.

The Mekong River Commission Secretarial (MRC) through its National Mekong Committees (NMCs) and in collaboration with the Asian Disaster Preparedness Centre (ADPC) has been implementing the project on **Planning and Implementation of Flood Preparedness Programs** in Cambodia, Lao PDR and Vietnam with funding support from European Commission Humanitarian Department (ECHO) under the overall framework of the Component 4 of the MRC's Flood Management and Mitigation Program (FMMP). This project since 2003 is being implemented with support the National Mekong Committees (NMCs) as well as the National Disaster Management Offices (NDMO) through its provincial and district Disaster Management offices of these three riparian countries in the lower Mekong Basin.

The Phase I project "Implementation of Flood Preparedness Programs at Provincial and District Levels" was implemented by MRC and ADPC under the 3rd DIPECHO Action Plan for South East Asia during September 2003 - June 2004 and involved capacity building for flood preparedness planning and response through the use of flood information products by MRC in the countries of Lower Mekong Basin, namely; Cambodia, Lao PDR, Thailand and Vietnam. Similarly, the Phase II of the project titled "Capacity Building for Planning and Implementation"

of Flood Preparedness Program at Provincial and Districts levels in the Lower Mekong Basin" was implemented under the DIPECHO 4th Action Plan for Southeast Asia during February 2005- April 2006. During 2007-2008, Phase III of the project "Support to Implementation of Flood Preparedness Programs at Provincial, District and Commune Levels in the Lower Mekong Basin" was implemented under the DIPECHO 5th Action Plan for South East Asia aiming to enhance capacities to prepare and implement flood preparedness programs at the provincial, district, and commune levels in the target provinces of Cambodia, Vietnam, and Lao PDR.

During the Phase III, the focus in Lao PDR were to conduct one provincial level training course for the Khammouane Provincial Disaster Management Committee (PDMC) and support to the Nongbok District Disaster Management Committee (DDMC) in Khammouane province in preparation of the district flood preparedness program.

Based on the lessons learnt from successful implementation of these previous three phases and recommendations received from the national, provincial and district level authorities, MRC and ADPC have now initiated the Phase IV project on "Strengthen Implementation of Flood Preparedness Program at National, Provincial, District and Commune Levels in the Lower Mekong Basin", being implemented during under the 6th DIPECHO Action Plan for South East Asia and continuous funding support from the European Commission Humanitarian Department (ECHO) by intensifying existing activities in Cambodia, Vietnam and Lao PDR and expanding experiences in more target areas.

## Activities and Achievements under the current Action (phase IV)

Under the Phase IV, the focus in the 3 target countries were to strengthen the selected Provincial and District Disaster Management Committees in preparation and implementation of Flood Preparedness Program and integration into the planning development process, to develop capacity of district trainers to conduct training on Flood Preparedness for the Commune Committees/Teams as well as to raise public awareness on flood risk reduction. The target districts in this phase include:

Cambodia: Kratie, Sambour, Chhlong districts in Kratie Province

Svay Chrum district in Svay Rieng Province

**Vietnam:** Cai Be, Cai Lay and Chau Thanh districts in Tien Giang Province

Cho Lach in Ben Tre Province

**Lao PDR:** Nong Bok and Xenbangfai districts in Khammouane Province

Commune Levels in	the Lowe	er Mekong Basin	eparedness Programs at Provincial, District and ong Riparian countries are more effectively
dealing with floods		Master Trepareuness Systems in three fizer	ong rupurum countries are more effectively
Country: Cambodia Province		e: Kratie	Districts: Kratie, Chlong, Sambo
		e: Svay Rieng	Districts: Svay Chrum
Objectives and		Indicators and Sources of	Level Of Accomplishment
Results		Verification	Bever of recomplishment
Specific Objective: Co of target Provincial, Dis Commune Disaster Mar authorities is strengthen develop and implement Preparedness Program (	Objective: Competence Provincial, District and e Disaster Management es is strengthened to and implement Flood  Indicator 1: Key officials of selected Province, District and Commune have enhanced capacity to develop and implement Flood Preparedness Program (FPP) and are		Capacities of key officials at provincial, district and commune have been built through multi-sectoral DRR planning process
		Indicator 2: Linkages established for FPP with local level development planning process	DRR priority activities has been linked with Commune Investment Programmes in Kratie and Svay Rieng
		Indicator 3: Commune DM Committee capacity is enhanced on flood management	Capacity of CCDM in 4 target districts is enhanced on flood management through commune trainings
		Indicator 4: Awareness on flood risk is raised through innovative tools including the School Flood Safety Program (SFSP)	Awareness on flood risk for school teachers and student in 50 schools in 4 target districts was raised through awareness raising activities in schools
Result 1: Flood Preparedness Program implemented by provincial and district authorities in selected districts of Cambodia, Lao PDR and Vietnam		7 existing FPPs and its priority implementation activities in Kratie, Cambodia and Khammouane, Lao PDR are further reviewed by the provincial and District DM authorities and take full ownership of regular updating and mobilise resources for implementation.	4 existing FPPs consolidated (1 Kratie Province, 3 District level)     1 existing Provincial Disaster Risk Action Plan (PDRAP) reviewed and updated – Svay Rieng Province
		2 new District FPP and its priority implementation activities are developed in Khammouane province in Lao PDR and Svay Rieng province in Cambodia.	DRR Plan was developed by Svay Chrum District Committee with assistance from MRC-ADPC & Action Aid
		The National Guideline on Disaster Preparedness (Sổ tay Hướng dẫn Phòng tránh Thiên tai) issued by CCFSC is adapted for Ben Tre province's condition	N/A – Vietnam
		Flood and Storm Control Plan in Ben Tre province and Cho Lach district in Ben Tre prepared by provincial and district are updated and implemented by them.	N/A – Vietnam
Result 2: Linkages established for provincial FPP with local developmental planning process in 3 selected provinces of Cambodia and Lao PDR		National Consultative Workshop held at the beginning of project (Cambodia and Lao PDR) on linking of DRR into local developmental planning process	<ul> <li>At beginning of the project, 2 project start-up meetings held in Phnom Penh – 1 for national partners and 1 for provincial and district partners</li> <li>3 consultative meetings – 2 in Kratie and 1 in Svay Rieng</li> </ul>
		Provincial level multi-stakeholder plans developed in <b>Kratie and Svay Rieng province in Cambodia</b> and Khammouane province in Lao PDR on linking of DRR into the local level planning process taking into consideration the inputs of the national consultations	Multi-stakeholder consultation on Linking the DRR into local development planning process was done in Kratie and Svay Rieng     FPP priority activities linked with Commune Investment Programs in Kratie and Svay Rieng
Result 3: Capacity of the Commune DM Committees/Team in flood management and mitigation is enhanced in Cambodia, Lao DPR and Vietnam		Selected <b>CCDMs in Kratie</b> , CCFSC in Vietnam and Village Protection Unit (VPU) in Lao PDR are trained to implement flood preparedness measures	CCDM in 4 target districts of Kratie and Svay Rieng provinces were trained to implement flood preparedness measures
		Existing Commune level course curriculum	DRR Forum to address existing Commune level

	developed in the <b>previous phase in Cambodia</b> and Vietnam are reviewed and harmonised by national and provincial level experts including other key stakeholders		course curriculum involving harmonising & institutionalising existing training efforts.
	2 refresher Training of Trainers by the national level trainers; one each in Kratie and Tien Giang (who were involved in the previous phase) conducted using the ToT Curriculum developed already in local language	•	1 Refresher ToT held in Kratie Province
	3 ToT conducted; one each in new provinces ( <b>Svay Rieng</b> , Khammoune, and Ben Tre) by the set of national level trainers	•	1 new ToT held in Prey Veng for Svay Rieng Province
	At least 1 commune level training in each of the target districts by the Trainers from each of the ToT are supported	•	4 Commune level training held in Kratie, Sambour & Chhloung Districts in Kratie Province, & Svay Chrum District in Svay Rieng Province
Result 4: Awareness raised in the target communities for children and educators to deal with floods in Cambodia, Lao PDR and Vietnam	Enhanced capacities of Provincial and District level officials from <b>Education Department</b> <b>in Cambodia</b> , Lao PDR and Vietnam in organizing in flood awareness through school program	•	Capacity of provincial and district officials of DoEYS target provinces of Cambodia is enhanced in organizing flood awareness through school activities (identified in Letter of Agreement)
	Flood Awareness through Schools is linked with the ongoing programs of Provincial Education Department as well as other DRR initiatives in the target countries focusing education sector and other Safer School programs.	•	IEC materials reviewed in partnership with DIPECHO partners
	150 School Flood Safety Program (SFSP) supported (50 school each) in target countries through partnership approach and replicating the successful model of the previous phase.	•	50 school SFSP campaign activities organized in 3 districts in Kratie province and 1 district in Svay Rieng.
Result 5: Three National Flood Forums organised in the three target MRC member countries to promote knowledge an information sharing on flood management and mitigation in the Lower Mekon Basin and contribution of Flood Preparedness Programs in developing the future programming of MRC FMMP	Improved documentation of good practices and increased knowledge sharing through documentation of good practices among the MRC member countries on Flood Preparedness Programs	•	Good practice documents on 'Safe Area Improvement' being developed National experience sharing on DRR Planning experience at Provincial and District Levels and its Integration into Local Development Planning Process held in Phnom Penh
	Promoted linkages of FMMP within DRR initiatives of the three MRC member countries	•	Participated in DRR forums and workshops in Cambodia including UNDAC DRR mission, ECHO National Consultative Meeting, as well as support NGO partners and contributing to the Post Ketsana Needs Assessment

# C: Project Planning and Start Up Meeting

## Project start up Meeting with National Partners at National Level

A joint national project start-up meeting between MRC-GTZ and MRC-ECHO funded projects was organized on August 27, 2008 at the Goldiana Hotel in Phom Penh, Cambodia, 15 participants from NCDM, CNMC, MRC, line ministries (MoE and MoWRAM) and ADPC project team attended the meeting. H.E Ponn Narith, Deputy Secretary General of NCDM, Mr. Nico



Bakker, a Chief Technical Advisor of FMMP, Mr. Hak Socheat, a representative of CNMC, and Mr. Loy Rego, Deputy Director of ADPC presided over the meeting. The meeting was discussed on overall activities, implementation modalities, roles and responsibilities of project partners at

national level. More details of the start-up meeting, a minute of the meeting is available.

# Project start up Meeting with Provincial and District Partners

On August 28, 2008, a joint provincial project start-up meeting between MRC-GTZ and MRC-ECHO funded projects was also

organized at the same hotel in Phom Penh, Cambodia, 19 participants from NCDM, CNMC, MRC, ADPC and PCDM Secretariats from Kratie, Svay Rieng, Kandal and Prey Veng attended the meeting. H.E Ponn Narith, Deputy Secretary General of NCDM, Mr. Nico Bakker, a Chief Technical Advisor of FMMP, Mr. Hak Socheat, a representative of CNMC, and Mr. Thanongdeth Insisiengmay, a Program Manager of ADPC presided over the meeting. The meeting was discussed on overall activities, implementation modalities, roles and responsibilities of project partners at provincial and district levels. More details of the start-up meeting, a minute of the meeting is available.

# Meeting with NCDM on finding Linkages of MRC-ADPC with NGO Partner's project in Kratie Province

In afternoon of 22<sup>nd</sup> January 2009, there was a working lunch between PCDM, DIPECHO mission, DRR partners, and other partners like Save the Children and Oxfam GB. The session was to discus on how to improve coordination and exchange information between partners and local authorities in all levels.

On 23 January 2009 from 10:00AM until 11:00AM there was a brief meeting between DIPECHO mission, DRR partners, MRC, CNMC and Provincial Governor of Kratie, Senior Advisor of PSDD and Permanent Secretary of Provincial Executive Committee to present the numbers of projects related to disaster risk reduction undertaken by various partners in Kratie province,

including MRC-ADPC, DRC-CRC, Action Aid, Oxfam GB, Oxfam Australia, PADEK etc and to seek guidance and leadership from the PCDM on how to strengthen or improve coordination and collaboration among partners and between partners with local authorities at provincial, district and community levels. Meanwhile, to discuss and exchange suggestions and recommendations on improvement of processes for integration DRR into local development plan as well.

# **D: Project Activity Progress RESULT 1** FLOOD PREPAREDNESS PROGRAM IMPLEMENTED BY PROVINCIAL AND DISTRICT **AUTHORITIES IN SELECTED DISTRICTS OF CAMBODIA** Activity 1: Support to Implementation of the Flood Preparedness Program in target provinces of Cambodia, Vietnam and Lao PDR Activity 1.1 Provincial level consultation workshop in Kratie, CAMBODIA on consolidating the existing FPP at provincial and district levels and update them to mobilize resources to implement the priority activities. Activity 1.2 Support the District DM committees in Svay Chrum district in Svay Rieng of Cambodia on development of District flood preparedness program (FPP) using the existing FPP manual prepared under the previous phase of the project. → Experiences and Lesson Learnt

# • Result 1: Flood Preparedness Program implemented by provincial and district authorities in selected districts of Cambodia, Lao PDR and Vietnam

Table of Beneficiaries; Result 1

Sector	Beneficiaries	Status	Number
	Result 1: Key officials of Provincial and	Provincial officials, Red	177
, r	District DM Committees in Kratie	Cross, mass	
Local Mana Corr	province, Cambodia (Activity 1.1)	organizations, local	
		NGOs	
ocal Disaster Aanagement Component	Result 1: Key officials of District DM	District officials, Red	99
ıste ıen ent	Committees in Svay Chrum district of	Cross, mass	
# H	Svay Rieng province, Cambodia	organizations	
	(Activity 1.2)		
	276		

Activity 1.1: Provincial level consultation workshop in Kratie, CAMBODIA on consolidating the existing FPP at provincial and district levels and update them to mobilize resources to implement the priority activities.

#### **Detailed Planned Activities:**

- Provincial level consultation workshop in Kratie province on consolidating the existing FPP at provincial and district levels and update them to mobilise resources to implement the priority activities.
- One Provincial level workshop with participation of Provincial and District level authorities, Red Cross, NGOs and other stakeholders to review the implementation status during the previous flood session and how the annual FPP can cover more areas and other hazards.
- Promote partnership with other stakeholders particularly the DIPECHO partners in the province to have regular (monthly) coordination meeting through PCDM to keep the momentum of implementing FPP activities.
- Discussions with the PCDM on taking over the FPP and mobilizing internal and external resources to implement the flood priority activities.

As learnt from the past experience of development and implementation of Flood Preparedness Program at provincial and district levels, it was shown that the FPP was developed and/or consolidated by PCDM and DCDM Secretariat officers based on information and inputs from only selected line departments as members of PCDM or DCDM.

The activities identified in the FPP were generic requirements, not much addressing to specific sectors related to flood risk reduction activities. Therefore, there were limited involvements from the all line departments in implementing the FPP, while its development completed, due to two main reasons, including (a) all line departments are keeping a wait secretariat offices to

call them back to take part in implementing the FPP if there are supports from partners, and (b) PCDM and DCDM are under resources in term of human and financial resources to implement the FPP itself, as resulted very few priority activities identified from the FPP were implemented with financially and technical support from the project only.

With these two reasons, need to update and consolidate the existing FPP at provincial and district levels, which developed in the previous phase to ensure that it is a comprehensive and substantial multi-sectoral FPP. In addition, the new version of FPP would be pursuant to, and integrated into core programs and plans of all line departments.

The consolidation processes was undertaken through two main events;

- 1. Consultation Technical Meeting, and
- 2. Consolidation Workshop. Details are described below:

## 1. Provincial and District Levels FPP/DRR Consultative Technical Meeting

- One technical meeting organized by PCDM with technical support from ADPC project team, NCDM. The meeting was held on 14 January 2009 with the Deputy Provincial Governor of Kratie presiding and there were 37 participants from 30 provincial line departments and other partner NGOs in Kratie including PSDD and PADEK. Purposes of the meeting was to discuss and consult with PCDM and all line departments on consolidation of existing FPP at provincial level and provide technical instruction to all line departments to develop their own sectoral flood preparedness program in line with their mandates and core programs, particularly to ensure that FPP would be integrated into the 3-Year Provincial Investment and Development Program (2009-2011). For more details, proceedings of the technical meetings are available.
- Similarly, at district level, three technical meetings were also organized to revise/update the existing district FPPs- One was held in Sambour district on 05 February 2009, 30 participants from 11 line departments; one was conducted in Kratie district on 12 February 2009, 30 participants from 12 line departments and another one was hosted in Chhlong district on 16 February 2009, 23 participants from 8 line departments. For more details, proceeding of the meetings are available

Immediately, after each technical meeting, all line departments at provincial and district levels started to prepare their sectoral plans by themselves. PCDM and DCDM Secretariat worked closely with Department of Planning (DoP) at provincial level, Provincial Executive Committee (Excom), PSDD Advisors and ADPC project team to continue to provide technical assistance to line departments while they were formulating their sectoral plans by going down to meet each line department and review and provide comments and feedback the draft of plan.

Figure 1: Summary of Provincial and District Levels FPP/DRR Consultative Technical Meetings

Venues	Dates	Participants	Remarks
Kratie,	Jan 14, 2009	37 participants	Organized by PCDM Secretariat with
Province		from 30 line	technical support from ADPC Project
		departments and	Team
		two representatives	
		of NGOs	
Sambour	Feb 05, 2009	30 participants	Organized by DCDM Secretariat
district		from 11 line	with technical support from PCDM
		departments	
Kratie district	Feb 12, 2009	30 participants	Organized by DCDM Secretariat
		from 12 line	with technical support from PCDM
		departments	
Chhlong	Feb 16, 2009	23 participants	Organized by DCDM Secretariat
district		from 8 line	with technical support from PCDM
		departments	

#### 2. Provincial and District Levels FPP/DRR Consolidation Workshop

With all sectoral plans of all line departments in each level now completed. Plans for line departments at the provincial level were submitted to PCDM Secretariat and at district level submitted to DCDM Secretariat. And then, Flood Preparedness Programs were compiled accordingly and PCDM and/or DCDM Secretariat organized two finalization consolidation workshops at two levels respectively such as (a) Provincial Level FPP/DRR Workshop. A detail of the each workshop is explained below:

## (a) Provincial Level Workshop:

At provincial level, one finalization consolidation workshop was organized on 22 January 2009 by PCDM in Kratie province with technical assistance from the ADPC project team. The Deputy Secretary General of NCDM, H.E Ponn Narith, Deputy Provincial Governor of Kratie, Mrs. Sar Chan Heang, a representative of DipECHO, Ms. Cecile Pichon, a representative of MRC, Mr. Khuon Komar, representative of CNMC, Mr. Bun Heng presided over the workshop. A total of 75 participants from 28 provincial line departments, local NGO partners of Action Aid, Khmer Association for Development of Countryside (KAFDOC), Partnership for Development in Kampuchea (PADEK), Oxfam-GB, Oxfam-Australia and Cambodia Red Cross (CRC), Danish Red Cross (DRC), Project Support to Democratic Development (PSDD), Save the Children Australia, and DCDM from Kratie, Chhlong and Sambour districts attended the workshop. For more details, proceeding of the workshop is available.

## (b) District Level FPP/DRR Workshop

At district level, three finalization consolidation workshops were held. One workshop was organized in one district by DCDM with technical support from PCDM, NCDM, and ADPC project team.

- ➤ In Sambour district, the workshop was held on 01 April 2009. Deputy Secretary General of NCDM, H.E Ponn Narith, a representative of PCDM, Mr. Chen Hong Sry, a representative of MRC, Mr. Khuon Komar, a representative of ADPC, Mr. Chum Vuthy presided over the workshop. A total 27 participants from 12 line departments and 2 representatives from organizations-PSDD and Oxfam Australia. For more details, proceeding of the workshop is available.
- ➤ In Kratie district, the workshop was conducted on 02 April 2009, Deputy Secretary General of NCDM, H.E Ponn Narith, a representative of PCDM, Mr. Chen Hong Sry, a representative of MRC, Mr. Khuon Komar, a representative of ADPC, Mr. Chum Vuthy presided over the workshop. A total 29 participants from 13 line departments and 3 representatives from 3 organizations PSDD, Oxfam GB and KAFDOC. For more details, proceeding of the workshop is available.
- ➤ In Chhlong district, the workshop was organized on 03 April 2009, Deputy Secretary General of NCDM, H.E Ponn Narith, a representative of PCDM, Mr. Chen Hong Sry, a representative of MRC, Mr. Khuon Komar, a representative of ADPC, Mr. Chum Vuthy presided over the workshop. A total 45 participants from 12 line departments and 2 representatives from two organizations PSDD and PADEK. For more details, proceeding of the workshop is available.

Figure 2: Summary of Provincial and District Levels FPP/DRR Consolidation Workshops

Venues	Dates	Participants	Remarks
Kratie, Province	Jan 22,	75 participants from 28	Organized by PCDM
	2009	line departments and	Secretariat with technical
		ten partner NGOs	support from ADPC Project
		(Action Aid, KAFDOC,	Team
		PADEK, Oxfam-GB,	
		Oxfam-Australia and	
		CRC, DRC, PSDD, Save	
		the Children Australia,	
		ECHO)	
Sambour district	Apr 01,	27 participants from 12	Organized by DCDM
	2009	line departments and 2	Secretariat with technical
		NGOs- PSDD and	support from PCDM, NCDM
		Oxfam Australia	and ADPC
Kratie district	Apr 02,	29 participants from 13	Organized by DCDM
	2009	line departments and 3	Secretariat with technical

		representatives from 3	support from PCDM, NCDM
		organizations - Oxfam	and ADPC
		GB, PSDD, and	
		KAFDOC	
Chhlong district	Apr 03,	45 participants from 12	Organized by DCDM
	2009	line departments, 2	Secretariat with technical
		representatives from	support from PCDM, NCDM
		two NGOs - PSDD and	and ADPC
		PADEK	

Activity 1.2: Support the District DM committees in Svay Chrum district in Svay Rieng of Cambodia on development of District flood preparedness program (FPP) using the existing FPP manual prepared under the previous phase of the project.

#### **Detailed Planned Activities:**

- Facilitate discussion with NCDM, DIPECHO partners in Svay Rieng including Action Aid (AA) and Church World Service (CWS) in reviewing the Svay Rieng Provincial Disaster Risk Reduction Action Plan (PDRRAP) for 2008-2010 under the ADB Technical Assistance and finalize implementation of sub priority projects.
- Work closely with the Svay Chrum DCDM to prepare a Flood Preparedness Program based on the PDRRAP with involvement of all the stakeholders including DCDM members, Red Cross, CWS, AA and other local NGOs.
- Conduct two consultative workshops in Svay Chrum district of Svay Rieng with participants from the PCDM secretariat, District line agencies and selected district DCDM members to finalize the FPP with consensus on roles and responsibilities and priority activities to be taken up for implementation.

# Revision and Consolidation of Provincial Disaster Risk Reduction Action Plan of Svay Rieng Province

A Provincial Disaster Risk Reduction Action Plan (PDRRAP) of Svay Rieng was developed under the Asian Development Bank – Technical Assistance (ADB-TA), Community Self Resilience and Flood Risk Reduction project under collaboration between ADPC and the Church World Service (CWS). It is similar to FPPs of Kratie province in the previous phase, general activity, not determined clear roles of line departments and activities were not related to specific sectors. While the plan developed no any single activities were taken up by line departments to implement. Learning from these, during the first trip to province of the ADPC Project Team, which was taken place on February 23, 2009, PCDM of Svay Rieng province requested to MRC-ADPC project to support PCDM to revise the PDRRAP to ensure that this plan will be a multi-sectoral disaster preparedness program in order to successfully implement

by all sectors. Responding to request from PCDM in Svay Rieng province, project accepted and carried out two steps in updating the existing Provincial Disaster Risk Action Plan.

#### **Consultative Technical Meeting**

A one day technical meeting was organized by PCDM Secretariat with technical support from NCDM and ADPC project team on March 10, 2009, there were 42 participants, 22 provincial line departments and some other partner NGOs- Action Aid, CRC, CWS, Association of Cambodian Local Economic Development Agencies (ACLEDA), and PSDD etc. attended the meeting. For more details, proceeding of the meeting is available.

After a technical meeting, all line departments started to prepare their plans immediately. PCDM Secretariat worked closely with Department of Planning and with technical assistance from ADPC project team provided technical inputs to all line departments. While the sectoral plans of line departments completed, on April 24, 2009, one day finalization workshop was organized by PCDM Secretariat with support from NCDM and ADPC project team. The Deputy Secretary General of NCDM, H.E Ponn Narith, Deputy Provincial Governor of Svay Rieng, Mrs. Pov Sopheap, and Mr. Chum Vuthy, a representative of ADPC, presided over the workshop. A total of 46 participants from 22 provincial line departments, 5 NGO partners -Action Aid, PADEK, PSDD and World Bank and DCDM from Svay Chrum district attended the workshop. For more details, proceeding of the workshop is available.

Figure 3: Summary of Technical Meeting and Finalization Workshop of Disaster Risk Reduction Plan in Svay Rieng Province

Venues	Dates	Participants	Remarks		
i. Technical Me	i. Technical Meeting to Revision of Disaster Risk Reduction Action Plan				
Svay Rieng,	Mar 10, 2009	42 participants from 22	Organized by PCDM Secretariat		
Province		line departments and two	with technical support from		
		partner NGOs (Action	NCDM and ADPC Project Team		
		Aid and CRC)			
ii. Finalization V	Workshop of D	isaster Risk Reduction Acti	on Plan		
Svay Rieng,	Apr 24, 2009	46 participants from 22	Organized by PCDM Secretariat		
Province		line departments and 5	with technical support from		
		partner NGOs (Action	NCDM and ADPC Project Team		
		Aid, PADEK, PRASAC,			
		ACLEDA, PSDD, and			
		World Bank)			

Support Svay Chrum District Committee to develop Disaster Risk Reduction Plan based on the Provincial Disaster Risk Reduction Action Plan (PDRRAP)

Due to this activity under MRC-ADPC project is as same as one activity under Action Aid at district level in Svay Chrum, Svay Rieng province. So, the both partners discussed and agreed to support district committee to develop only one disaster risk reduction plan by putting joint

efforts and sharing resources. On April 23, 2009 ADPC and Action Aid met and finalized the processes of planning process with DCDM and PCDM. Results of discussion, PCDM had established technical Working Group within PCDM Secretariat, comprising of key members from key line departments and representatives from district level. This Workshop Group is expected to facilitate planning processes. A letter of establishment of Working Group is available. Planning processes were carried out through following key steps and events:

i. DRR Orientation Training: The training was organized jointly by NCDM, ADPC and Action Aid to orient basic concepts of firstly; overall concepts of disaster risk reduction, secondly; national and regional strategies for disaster risk reduction, and thirdy; participatory risk assessment.

It was a 3-day training organized from 24-26 June 2009 at Svay Chrum district, attended by 47 participants from DCDM Secretariat Officers, officers from all line departments, CCDM and other local NGOs and presence of H.E Ponnarith, Deputy Secretary General of NCDM, Mr. Koun Komar, representative of MRC and Mr. Sok Bun Heng, National Flood Expert from CNMC, ADPC team, and Action Aid project team.

- ii. *Disaster Risk Assessment:* It was a continuation and connection to (i) *DRR Orientation Training*, after training (27 June 14 July 2009), participatory risk assessment exercises were conducted in the most vulnerable villages to gather the past and current situation of hazards, vulnerabilities and capacities. The exercises were conducted by participants with technical support from Working Group. The information of assessment is a basic reference for developing DRR sector plans. Results of assessment are available.
- iii. *DRR Planning*: This again was a continuation of (ii) Disaster Risk Assessment, to verify and analyze and consolidate information of hazards, vulnerabilities and capacities that collected through exercises and transfer this information to disaster risk reduction measures. The workshop was organized by DCDM on 15 to 17 July, 2009 at Svay Chrum district, with technical support from MRC-ADPC, Action Aid, attended by 54 participants from PCDM working group, DCDM Secretariat Officers, officers from all line departments, CCDM and other local NGOs. This exercise was to provide a chance to sectors to have overview and look at impacts of hazards to specific sectors and vulnerabilities of each sector and give opportunity each sector to identify potential solutions and coping activities to each hazard.

Results of this were then consolidated information of hazards, vulnerabilities and capacities compiled and identification of appropriate and potential disaster risk reduction for specific sectors. Following, each sector (line Departments) used this information for developing sectoral-DRR plan.

While line Departments developed their DRR plans, DCDM and the Working Group played an active role to provide technical assistance and continued to follow up to ensure that they are on the right tract on time. While all sectors completed their sector plans, DCDM was responsible to collect from all line Departments and compiled those into a single District DRR Plan.

- iv. *DRR Plan Consolidation:* It was a continuation and connection to *(iii) DRR Planning,* to analyze on prioritized hazards and its risk statements identified in previous workshops for developing as a district plan of Svay Chrum. The workshop was organized by DCDM on 27 October, 2009 at Svay Rieng Province, with technical support from MRC-ADPC, Action Aid, attended by 42 participants from PCDM working group, DCDM Secretariat Officers, officers from all line departments, CCDM and other local NGOs.
- v. *DRR Plan Finalization Workshop:* This workshop was organized by DCDM on 18 November, 2009 at Svay Chrum district, attended by 51 participants from DCDM Secretariat Officers, officers from all line departments, CCDM and other local NGOs with technical support by NCDM, MRC-ADPC, and Action Aid. The purposes of the workshop were to final review draft of all DRR sectoral plan submitted by all line Departments.

Results of this were that all sectoral DRR plans were commented and plans were revised accordingly.

Figure 4: Summary of DRR Planning of Svay Chrum District

Venues	Dates	Participants	Remarks
i. DRR Orientatio	on Training		
Svay Chrum district	24-26 June 2009	47 participants from 23 line departments, 16 from CCDMs, and 8 partner NGOs (Action Aid, ADIFE, MRC, and CRC) and CNMC	Organized by DCDM Secretariat with technical support from NCDM and ADPC Project Team, Action Aid
ii. Disaster Risk A	ssessment		
Svay Chrum district	27 June – 14 July 2009	PCDM Working group	Risk assessment exercises
iii. DRR Plan	ning		
Svay Chrum district	July, 14-17, 2009	54 participants from 26 line departments, 16 CCDM and 9 partner NGOs (Action Aid, Child Fund, IVY, ADIFE and CFED)	Organized by DCDM Secretariat with technical support from NCDM and ADPC Project Team and Action Aid
iv.DRR Plan Cons	olidation		
Svay Rieng Province	27 October, 2009	42 participants from 6 PCDM line departments, 14 line district offices, 13 CCDM and 2 partner NGOs (Action Aid, ADIFE)	Organized by DCDM Secretariat with technical support from ADPC Project Team and Action Aid
v. DRR Plan Fina	lization Worksl	T .	
Svay Chrum district	Nov, 18, 2009	51 participants from 26 line departments, 16 CCDM and 9 partner NGOs (Action Aid, Child Fund, IVY, ADIFE and CFED)	Organized by DCDM Secretariat with technical support from NCDM and ADPC Project Team and Action Aid

## Summary of Level Accomplishments under Result 1

- 4 existing FPPs (1 provincial and 3 district level) in Kratie have been consolidated into 3-Year Multi-Sectoral DRR Plan, which FPP become a part of DRR Plan. The consolidation was made based on challenges learned from implementation of FPP in the previous phases and requirements of PCDM and DCDM to have only one DRR Plan in the province and district levels covered all hazards.
- 1 existing Provincial Disaster Risk Action Plan (PDRAP) in Svay Rieng province, developed under ADB-TA project in 2007-2008 by ADPC in collaboration with Church World Service organization (CWS) was reviewed and updated. The consolidation was made based on suggestion from PCDM Secretariat Office to have a long term Multi-Sectoral DRR Plan and to ensure effectively implement and full involvements of all line Departments in undertaking implementation. However, FPP is a part of this DRR plan.
- In order to consolidate and update 5 existing Plans above, PCDM and DCDM Secretariat Offices in 2 provinces and 3 districts coordinated and facilitated with all line departments in provincial and district levels through series of consultative meetings and workshop like:
  - o 2 Provincial level Consultative Technical Meetings held in 2 provinces to orient and train on DRR Planning process. One in Kratie Province on 14/1/09, attended by provincial line departments & partner NGOs and another one in Svay Rieng province on 10/3/09 attended by provincial line departments & partner NGOs;
  - 2 Provincial level Consolidation Workshops held to launch the DRR Plans one workshop was held in Kratie Province on 22/01/09) and in Svay Rieng province held on 24/4/09;
  - 3 District level Consultative Technical Meetings held in 3 districts of Kratie province, in Sambour (5/02/09), in Kratie (12/02/09) & Chhlong (16/02/09);
  - o 3 District level Consolidation Workshops held to launch the DRR Plans in Kratie (02/04/09), Sambour (01/04/09) & Chhlong (03/04/09).
- MRC-ADPC and Action Aid projects funded by 6<sup>th</sup> DIPECHO Action plan, implemented the
  two projects in Svay Chrum district. In this point of view, Action Aid and MRC-ADPC put
  joint efforts and resources to help Svay Chrum District Committee in developing a 3-Year
  Multi-Sectoral DRR Plan through four key steps:
  - 3-day DRR Orientation Training including, DRR Concepts, Risk Assessment and DRR Planning Concept held from 24-26/06/09, attended by 47 key officials from DCDM, all line departments, CCDM and other NGOs;
  - 3-day DRR Planning Workshop was held from 15-17/07/09 to analyze and consolidate disaster risk information, including hazards, vulnerabilities and capacities and interpreted the gathered information into DRR Plan, attended by 54 key officials from, PCDM, DCDM, all line departments, CCDM and other NGOs;
  - 1-day district DRR workshop was held on 27/10/09 to analyze on prioritized hazards and its risk statements identified in previous workshops for developing as a district plan of Svay Chrum, attended by 42 key officials from PCDM, DCDM, all line departments, CCDM and other NGOs.

- 1-day DRR Finalisation Workshop was held on 18/11/09 to final review drafted Sectoral DRR Plans submitted by all line Departments, attended by attended by 51 key officials from DCDM, all line departments, CCDM and other.
- Capacities of 51 key officials of PCDM Secretariat office, Provincial line departments of Kratie province, 70 key officials of DCDM Secretariat offices and district line departments in 3 district (Kratie, Chlong, and Sambour), 8 officials of CCDM and 40 officials of Red Cross, government agencies (NCDM&CNMC) and other 9 mass organizations such as (PADEK, PSDD, GTZ/LESET, Oxfam GB & Australia, KAFDOC, Action Aid etc. have been built through multi-sectoral DRR planning process such as Provincial and district levels Consultative Technical Meetings, and workshops.
- Capacities of 42 key officials of PCDM Secretariat office, Provincial line departments of Svay
  Rieng province, 25 key officials of DCDM Secretariat office and district line departments of
  Svay Chrum district, 16 officials of CCDM and 11 officials of Red Cross & mass
  organisations have been built through multi-sectoral DRR planning process such as
  Provincial and district levels Consultative Technical Meetings, and workshops.

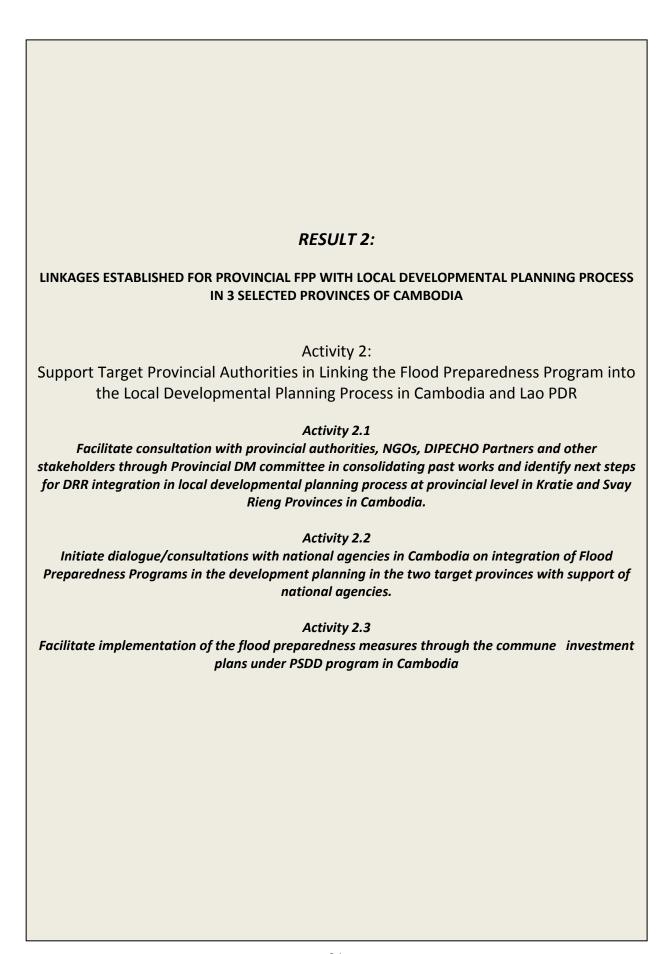
## → Experiences and Lesson Learnt

- 1. Development and implementation of sectoral DRR is recognized as a new innovative approach to improve role and responsibility of PCDM/DCDM Secretariat Offices and its line Departments in implementing DRR and flood emergency response.
- 2. Sectoral DRR and its implementation are new models to ensure mainstreaming/integration DRR into specific sectors. The significant outcomes of this approach are that all sectors would allocate their resources and/or they will be able to mobilize resources from their development partners to implement in future.
- Development of joint plan would contribute to improve coordination, cooperation and communication among PCDM/DCDM Secretariat Office with its department members and it will ensure sustainability of DRR implementation at sub-national level.
- 4. It is given a chance to all sectors to learn of impacts of hazards on each sector and initiate potential solutions to cope and minimize the impacts. It is also to revolute from emergency relief angle to long term DRR.
- **5.** While PCDM Secretariat Office is playing the active roles in coordinating with all line departments in developing and implementing the sectoral DRR plans, are shown that a horizontal coordination and collaboration between PCDM Secretariat and line department are enhanced.
- **6.** Building capacities on disaster risk reduction for Development Partners who is playing active roles in supporting line Departments on local development planning process e.g. PFT/DFT of PSDD is effective and innovative approaches link DRR into local development planning process at province, district and commune levels.

- **7.** Since PFT/DFT of PSDD is responsible to provide technical support to line Departments at provincial and district levels in developing 5 year Development Plan and 3-year rolling Investment Program.
- **8.** It is so important, while PFT/DFT of PSDD can make a inter-link between Provincial, District Development Plan with Commune Development Plan and Investment Program.
- **9.** Active involvement of Ministry of Planning and Provincial Department of Planning in development and implementation of DRR is the positive sign of promotion of DRR into local development plan.
- **10.** In addition the active involvements of key stakeholders in assisting PCDM Secretariat in developing DRR are the positive signs of good partnership and networking with others.

## → Challenges

- 1. Disaster Risk Reduction Program developed, however most of priority activities identified in program are not implemented, due to insufficient resources to support by each line department.
- **2.** DRR planning at commune level is not initiated.
- **3.** Initiative of integration DRR into local development planning process is considered initial steps.
- **4.** Linkage of sector DRR plans with Commune Development Plan or Commune Investment Program is not a system yet.



# • Result 2: Linkages established for provincial Flood Preparedness Plan (FPP) with local development planning progress in three selected provinces of Cambodia.

Table of Beneficiaries; Result 2

9	Sect	or	Beneficiaries Status	Number
			Result 2: NGOS, DIPECHO partners, Red Cross DM practitioners	16
	L:	In	and other stakeholders (Activity 2.1)	
Adı	Linkage and	Instit	Result 2: Key officials of National DM National,	106
dvocacy	age	uti	Committees in Cambodia Planning and Provincial	
асу	an	onal	Investment Departments at National and officials, INGOs,	
`	ď	al	Provincial Levels (Activity 2.2) Donors, UN	
			agencies,	
			Total	122

Update<sup>5</sup> on activities

Activity 2.1: Facilitate consultation with provincial authorities, NGOs, DIPECHO Partners and other stakeholders through Provincial DM committee in consolidating past works and identify next steps for DRR integration in local developmental planning process at provincial level in Kratie and Svay Rieng Provinces in Cambodia.

#### **Detailed Planned Activities**

- Documentation of past work for integrating DRR into local developmental planning in Cambodia share with all stakeholders.
- One consultation based in partnership with the Planning and Investment department, DIEPCHO partners and other NGOS on linking the FPP into the provincial planning process.
- Promote provincial partnership with other stakeholders such as the Red Cross and DIPECHO
  partners in Kratie & Svay Rieng province in integrating the DRR activities in the local
  developmental planning process under the ongoing PSDD program.

# One consultation based in partnership with the Planning and Investment department, DIEPCHO partners and other NGOS on linking the FPP into the provincial planning process

Utilizing new innovative approach of development and implementation of sectoral DRR as reported in <u>Result 1</u> and active involvements of Department Planning (DoP) at provincial level and PSDD), the link of Flood Preparedness Program with local development planning process in Kratie and Svay Rieng have been achieved.

At earlier stage of project implementation, on 12, January 2009, there was a consultation meeting between PCDM, project team (MRC-ADPC), Department of Planning and PSDD to discus and explore the processes of FPP consolidation and possible linkage of FPP with local development plan. As resulted, some practical suggestions arose, including;

- 1) FPP should not be standing alone. It should be a Multi-Sectoral plan and a cross-cutting plan in line with 5 components of local development plan.
- 2) Projects should allocate budget to support implementation of plans, while there are not any resources allocation from the government for the time being, otherwise FPP is just a document.
- 3) Learning from integration of flood preparedness at the commune level, as of now it has been found that there are many projects relating to flood preparedness and emergency management that have been integrated into commune investment plan since phase III of the project, while less consideration has been given for support to implement the proposed projects. This is an experience and lesson learnt that has hindered the progress of the integration initiative.
- 4) Department of Planning and Local Administrative Unit of PSDD program committed to help PCDM in helping PCDM to provide technical assistance to all line Departments in developing sectoral flood preparedness program at provincial and district levels.

Similarly, in Svay Rieng province, there was also a meeting between PCDM, project team of ADPC with Department of Planning on 10 March 2009 to discuss on processes of updating an existing Provincial Disaster Risk Reduction Action Plan, which developed under ADB-TA project, to explore possible portions to link FPP with local development plan and also engage Department of Planning to assist PCDM in facilitating all line Departments to develop a multisectoral flood risk reduction plan, linkage of FPP with Provincial 3-day Investment and Development Program. At the meeting, ADPC project team shared the practical approaches and processes that are using in Kratie for revising FPP and possible approaches of linkage FPP with local development plan.

During the process of development of multi-sector flood preparedness plans at provincial and district levels, the Department of Planning assigned its key technical staff to assist PCDM Secretariat in order to provide technical assistance to all line departments, while they were developing their sectoral plans. Fortunately, the Department of Planning was also assisting all line departments to develop a 3 year rolling investment and development plan (2009-2011) at provincial level at the same time, so the two activities could be developed in conjunction with each other. Active support and technical inputs were also provided from advisors of PSDD as well.

# Documentation of past work for integrating DRR into local developmental planning process in Cambodia in conjunction with all stakeholders

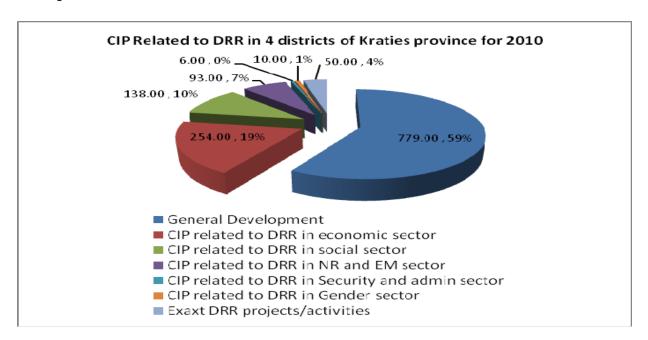
To promote and update the status of integration of the FPP and/or DRR plan at provincial and district levels, two Provincial Workshops on Integration FPP/DRR into Local Development Plans were organized by PCDM under support from the project in collaboration with NCDM.

One workshop was organized in Kratie province on 11 December 2009, chaired by Mrs. Sa Chan Heang, Provincial Deputy Governor of Kratie province, attended by 52 participants from all provincial line Departments, selected district line departments, selected communes chiefs from 3 target districts and partner NGOs such as: Action Aid, PADEK, CED, ADHOC and PSDD etc.

The workshop itself gave a chance for line Departments at provincial and district levels, CCDM to present the current status of FRR/DRR plan implementation in linking with CDP/CIP and report the challenges encountered in implementing related DRR/FRR projects or activities in each sector and commune level while recommendations, suggestions on innovative modalities and approaches to effectively integrate DRR/FRR in Local Development Planning and implementing process. Based on discussions, some significant achievements and recommends were come up and documented like:

Results of the workshop, Total 551 priority activities related DRR identified from 23 Commune Investment Programs in 4 districts of Kratie province (Kratie, Sambour and Chlong and Prek Prasop). Among of the priority activities, 501 are related to DRR in 5 areas of CIP like economic, social, natural resources and environment management, security and gender and 50 priority activities are exact DRR related to flood preparedness program.

Figure 1: CIP Related to DRR in 4 districts (Kratie, Sambour, Chhlong and Prey Prasop) of Kratie province for 2010



#### Recommendations

• National government should allocate annual budget for implementing DRR/FRR related project, which included in CIP, since Commune Investment Fund is still limited, could not cover to other necessary related projects.

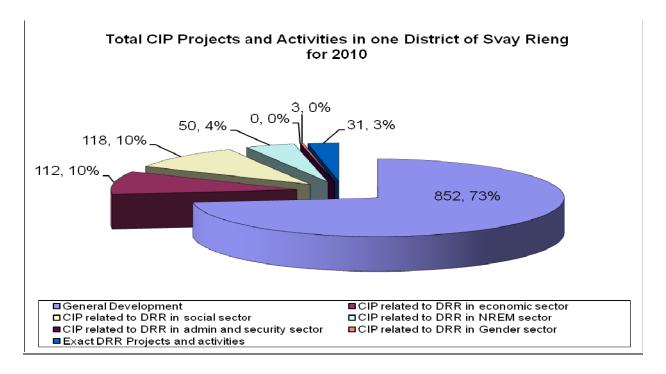
- Provincial departments and partner NGOs should link its projects/programs to Commune Development Plan or Investment Programs in order to meet the needs of community populations.
- Disaster committee's capacities at all levels are still needed to enhanced.
- Provincial line departments and partner NGOs should increase involvements in CIP development process.
- This kind of workshops are very important, since it gives a chance to line Departments, local authorities, partner NGOs share experiences, appropriated mechanisms/solutions and suggestions.

Another workshop was organized in Svay Rieng province on 14 December 2009, chaired by H.E. Sam Bunnarin, Provincial Deputy Governor of Svay Rieng province, attended by 45 participants from all provincial line Departments, selected district line departments, selected communes chiefs from one target district and partner NGOs such as, Action Aid who attended.

The workshop itself gave a chance for line Departments at provincial and district levels, CCDM to present the current status of FRR/DRR implementation in linking with CDP/CIP and report the challenges encountered in implementing related DRR/FRR projects or activities in each sector and commune level, while recommendations, suggestions on innovative modalities and approaches to effectively integrate DRR/FRR in Local Development Planning and implementing process.

Results of the workshop included a total 314 priority activities related DRR identified from 16 Commune Investment Programs in Svay Chrum districts of Svay Rieng. Among of the priority activities some 283 activities are related to DRR in 5 areas of CIP like economic, social, natural resources and environment management, security and gender and 31 priority activities are related directly to the flood preparedness programs.

Figure 2: CIP Related to DRR in 1 district of Svay Rieng province for 2010 (Svay Chrum district)



#### More Recommendations

- DRR plans at provincial and district levels were successfully developed, but are not in place at the commune level successfully yet.
- DRR preparedness programs should contribute to implementation of DRR/FRR, including the commune development plans and investment programs.
- Disaster committee's capacities at all levels are still needed to be enhanced
- Involvements of civil stakeholders like religious groups, and private sector organisations
  are crucial to flood preparedness activities as resources could be mobilized from these
  stakeholders. So future projects could benefit from building stronger links with these
  stakeholders.
- National government should allocate annual budget for implementing the DRR/FRR
  related project, which can be included in the Commune investment plans (CIP), since
  Commune Investment Funds are still limited.
- Line departments and partner NGOs should develop plans based on needs of communities.
- Provincial line departments and partner NGOs should actively be involved in providing technical support to Commune Committees for Planning and Budgeting.
- PFT/DFTs should assist commune councils to integrate DRR related projects into their plans as well as mobilise resources to support projects.

Figure 3: Summary of dialogue and consultation with national and sub-national level on

linkage of FPP/DRR in local development plan

Venues	Dates	Participants	Remarks
Dialogue/Consulta	ation with natio	onal and provincial authorities on in	tegration
1. Kratie	12 Jan, 2009	PCDM, DoP, PSDD,	Dialogue and
province			consultation on
			integration DRR in
			PIP/DIP and CIP
2. Svay Rieng	10 Mar, 2009	PCDM, DoP, PSDD,	Dialogue and
province			consultation on
			integration DRR in
			PIP/DIP and CIP
Documentation of	past work for i	ntegrating DRR into local developm	ental planning.
Kratie province	11 Dec 2009	52 participants from all provincial	Organized by DCDM
		line Departments, selected district	Secretariat with
		line departments, selected	technical support
		communes chiefs and partner	from NCDM and
		NGOs such as: Action Aid,	ADPC Project Team
		PADEK, CED, ADHOC and PSDD	and Action Aid
		etc	
Svay Rieng	14 Dec 2009	45 participants from all provincial	
Province		line Departments, selected district	
		line departments, selected	
		communes chiefs and partner	
		NGOs such as: Action Aid,	
		PADEK, PRASAC, ACELEDA,	
		FEDA, HCC, CFED, CSS and	
		PSDD	

Activity 2.2: Initiate dialogue/consultations with national agencies in Cambodia on integration of Flood Preparedness Programs in the development planning in the two target provinces with support of national agencies.

#### **Detailed Planned Activities:**

- Close consultation with NCDM and the Ministry of Planning and Investment, Ministry of Interior in Cambodia together with the PSDD program to establish a linkage of the DRR initiatives within the local developmental planning process
- One national level consultation in Cambodia detailing the guidelines for provinces to integrate flood preparedness into development planning.
- The outcome of these consultations would be taken to the two provinces to promote a partnership for a provincial-level integration process

The dialogue and consultation with Ministry of Plan, NCDD, and NCDM on integration of DRR/FPP in development planning process was facilitated by the project team over the period of project implementation. Particularly, advocated MoP to include DRR component in

Provincial and District Development Guidelines, while MoP started to develop it immediately following Provincial and District Councils elected in May, 2009. On other hands, project team is one of the team members of DRR actors like Oxfam, Action Aid, DRC/CRC, Concern Worldwide etc played active role in advocating MoP and NGO Forum to make comments on the previous NSDP and assisting NCDM to develop portions of DRR to incorporate in the revised NSPD. Finally, DRR portions have been accepted by the government and included in new version of NSDP.

At provincial and district levels the dialogues and consultation process was done in the same time of FPP/DRR consolidation process. For more details, please see in Activity 2.1 above.

# Activity 2.3: Facilitate implementation of the flood preparedness measures through the commune investment plans under PSDD program in Cambodia

#### **Detailed Planned Activities:**

- Based on the outcome of activity 2.1, at least one flood preparedness activity identified in the Kratie provincial FPP would be taken up for implementation through funding of the local investment plan
- The process of identifying the priority activity would be facilitated by the local administrative unit in Kratie through the commune development planning process and district integration workshop
- The implementation of the flood preparedness measures in the target commune would be supervised by the District DM committee and in consultation of the Commune Chief who is the head of the CCDM.
- This activity would result in achieving a model approach for the integration of the flood preparedness program into local development planning in Kratie and would be replicated in other districts.

With technical support from the project team of ADPC, PCDM in both provinces-Kratie and Svay Rieng have identified priority activities based on sectoral plans and discussed with those sectoral line departments like Department of Education, Youth and Sports, Department of Rural Development, Department of Culture and Fine Arts, Department of Information on implementing some activities relation to flood preparedness measures under the project and linking to the commune investment plans under PSDD program in both provinces. Some priority activities identified from sectoral plans are:

- i. school flood safety program,
- ii. water sanitation projects on the safe areas,
- iii. raising public awareness activities to enhance vulnerable community capacity to deal with flood at commune level etc.
- iv. strengthen capacities of commune DM committee

Detailed information of implementation of above some activities, please see achievements described in *Result 3 and 4* 

## Summary of Level Accomplishments under Result 2

- In the initial stage of project implementation, 2 project start-up meetings held in Phnom Penh one for consultation with national partners on (27/08/08) and 1 for provincial and district partners on (28/08/08)
- Similarly, 3 consultative meetings on linkages of MRC-ADPC project with DIPECHO partners, PCDM, DCDM, PSDD and non-DIPECHO partners like Oxfam, Save the Children, CAFDOC, DRC/CRC and to improve coordination and exchange of information between NGOs and local authorities in Kratie Province were held two meetings in Kratie province (22/1/09 and 23/1/09) and another one in Svay Rieng province (23/2/09)

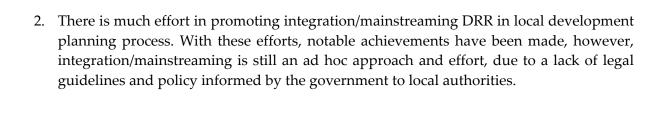
- 2 Provincial Workshops on current status of linkage of DRR measures in local level planning process were held one workshop held in Kratie on (11/12/09), attended by 52 officials from PCDM, DCDM, all line departments, CCDM and partner NGOs like Action Aid and PSDD and one workshop in Svay Rieng province was held on 14/12/09, attended by 45 key officials from PCDM, DCDM, all line departments, CCDM, and partner NGOs. The main results of the workshop were that priority activities related to DRR were identified, challenges and gaps of linkage of DRR with local development plan identified and recommendations/suggestions for improving implementation of DRR measures identified.
- 551 priority activities related DRR identified from 23 Commune Investment Programs in 3 districts of Kratie province (Kratie, Sambour and Chlong). Among of the priority activities some 501 activities are related to DRR in 5 areas of CIP like economic, social, natural resources and environment management, security and gender and 50 priority activities are exact DRR related to flood preparedness program.
- 314 priority activities related DRR identified from 16 Commune Investment Programs in Svay Chrum districts of Svay Rieng. Among of the priority activities some 283 activities are related to DRR in 5 areas of CIP like economic, social, natural resources and environment management, security and gender and 31 priority activities are exact DRR related to flood preparedness program.

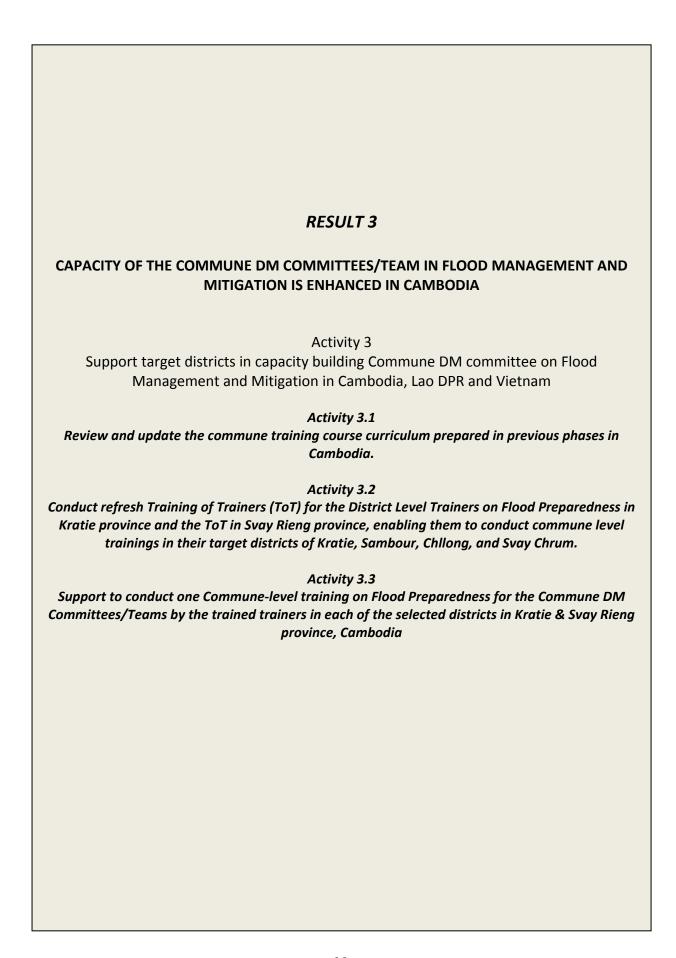
#### Lessons Learnt

- 1. It is as same as lesson learnt explained in **Result 1** in connection to cooperation with Development Partners, e.g. PSDD at provincial and district levels.
- 2. It is also as same as lesson learnt explained in Result 1 regarding in active involvement of MoP and Provincial Department of Plan in DRR planning process. In addition, With active involvement of MoP and well understood on concepts and contexts of DRR/DM by MoP, initiatives of integration of DRR/DM in national development programs, plans and policies and local development planning process are increasingly progress, for instance DRR/DM component has been incorporated in NSDP, Provincial and District Development Guidelines, and Commune Investment Program (CIP) at local level.
- 3. This activity under the project was considered as a flagship in promotion of DRR integration into specific sectors' development works. Results of testing the new initiative is that DRR presence in each sector and have integrated in Provincial and District Investment Programs.
- 4. With active involvements of stakeholders like MoP, Provincial Department of Planning, PCDM and DCDM and applying the multi-sectoral DRR Plan, It is noted that significant increasing of DRR/DM in CIP in targeted districts.

## Challenges

 As explained above that there is increasingly progress of integration of DRR in specific sectors and local development plans, however, financial supports are still the high challenges because of resource allocations from government to implement plans in all levels are still limited, comparing to the needs of communities and multi-needs and cross-cutting projects/activities in CIP.





# • Result 3: Capacity of the Commune DM Committees/Teams in flood management and mitigation is enhanced.

Tables of Beneficiaries; Result 3

Sector	Beneficiaries	Status	Number
	<b>Result 3:</b> Provincial/District Level Trainers	Provincial/ District	
~ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	in Kratie & Svay Rieng province (Kratie,	officials, Teachers,	93
Local Mana Com	Sambour, Chhloung ,Svay Chrum	NGO, Mass	
	districts) of Cambodia, (Activity 3.1,3.2)	Organizations	
Disaster ngement ponent	Result 3: Commune DM Committees	Commune staff,	125
ter ent	members (CCDM and VPU), village	volunteers, village	
	volunteers in Cambodia, (Activity 3.3)	leaders	
		Total	218

Activity 3.1: Review and update the commune training course curriculum prepared in previous phases in Cambodia.

Through various meetings and discussions, the Cambodian National Committee for Disaster Management (NCDM) and partner NGOs that are mainly working on disaster risk reduction in Cambodia, especially the Action Aid, Danish Red Cross/Cambodian Red Cross (DRC/CRC), Church World Service (CWS), CARE, World Vision, Oxfam (Great British, America, Australia) and others articulated a common need in the conduct of their training activities on disaster risk reduction (DRR). It was felt that the existing training efforts needed to be harmonized and institutionalized. In view of this, NCDM and partner NGOs and other organizations proposed to review and institutionalize existing training curricula on disaster risk reduction in Cambodia.

The Component 4 of the MRC Flood Management and Mitigation Program (FMMP) under "Strengthen Implementation of the Flood Preparedness Program at Provincial, District and Commune Levels in the Lower Mekong Basin" is being implemented by MRC Secretariat with technical support from ADPC, supported NCDM to host the 13<sup>th</sup> DRR Forum to address the above concerns. The Forum aimed at achieving the following objectives:

- (1) To review existing training curricula and formulate a national training curriculum on disaster risk reduction and community-based flood management.
- (2) To categorize and simplify training curricula for various target audiences at different levels, including national, provincial/district and commune/community levels and to ensure that the curricula are suitable to the capacities and knowledge of the different levels.
- (3) To identify current emerging needs to develop new training curricula.

The resulting national disaster Risk Reduction curricula would be used by the NCDM and partner NGOs as a standard in their capacity building activities on DRR for local authorities at the provincial, district, commune and community levels. The a 2 day Forum was organized from 21 to 22 May, 2009 at NCDM Conference room, presided by H.E Ponn Narith, Deputy Secretary General of NCDM, Mr. Touch Thearat, a representative of ECHO, based in Bangkok,

Mr. Khoun Komar, a representative of MRCS/FMMP and Mr. Thanongdeth Insisiengmay, Program Manger of ADPC and participated by 39 participants from NCDM and 20 partner agencies, who are actively working on disaster risk reduction in Cambodia such as MRCS, ADPC, Action Aid, Oxfam (Great Britain, America, Australia), CRC, CWS, DRC, CARE International, DRM-EPP, DCA, Plan International, Save the Earth, World Vision, DIPECHO-SEA, and WHO. For more detail, minute of the Forum is available.







Photos of 13th DRR Forum on Review and Standardization of National DRR Curricula

Activity 3.2: Conduct refresh Training of Trainers (ToT) for the District Level Trainers on Flood Preparedness in Kratie province and the ToT in Svay Rieng province, enabling them to conduct commune level trainings in their target districts of Kratie, Sambour, Chullong, and Svay Chrum.

The project under Component 4 of MRC's Flood Management and Mitigation Program implemented by the Mekong River Commission Secretariat (MRCS) through the Cambodia National Mekong Committee (CNMC) in partnership with Asian Disaster Preparedness Center (ADPC) in collaboration with National Committee for Disaster Management of the Cambodia, funded by European Commission Humanitarian Aid department (ECHO) under the 6<sup>th</sup> DIPECHO Action Plan 2008-2009.

Under **Result 3** the capacity of existing group was strengthened. The target was the trainers at provincial and district levels who has been trained in the previous phases of the project on the updated and consolidated training curriculums.

The overall objective of ToT is aiming that the group of trainers in district is expected to carry out wider training programs in the district respectively. Particularly, the groups will be responsible to organize training courses on flood preparedness program, integration flood preparedness and public awareness to all line departments in their locations. It is also expected that the groups will be able to support other partners in their locations to organize training activities in respective long-run.

The specific objective is to develop capacities of high potential officers of PCDM, DCDM, selected line departments and Trainers from training institutions on flood preparedness, public

awareness, integration and participatory adult learning approaches. The trainees will be formed as a core group of trainers in province.

In view of this, under project of Component 4 of MRC's Flood Management and Mitigation Program two ToT courses conducted.

- ➤ In Kratie Province, a Refresher ToT course conducted in Kratie from 07 to 11 September, 2009, to refresh the knowledge of 29 officers from relevant authorities and stakeholders from provincial and district levels, including 14 officers PCDM Secretariat Office and Provincial Line Departments and other stakeholders, 15 officers from DM committees at district level of Kratie district, Chhlong, Sambo and Prek Prasop district attended this training course. For detailed, attendance list and beneficiaries is available.
- ➤ ToT in Svay Rieng was organized jointly with ToT in Prey Veng, and Kandal province under GTZ funded project. However, it was a shared cost between the two projects. 5-day course was organized from 21 to 25 September, 2009 in Prey Veng province. It is a new ToT course in Svay Rieng, just organized under this phase of ECHO funded project, total of 11 participants attended course, in which 7 participants from PCDM Secretariat office and Provincial Line Departments, and 4 participants from DCDM Secretariat Office and District Line Department in Svay Chrum district.

The group of trainers in each province and district is expected to carry out wider training programs in province and district respectively. Particularly, the groups will be responsible to organize training courses on flood preparedness program, integration flood preparedness and public awareness to all line departments in their locations. It is also expected that the groups will be able to support other partners in their locations to organize training activities in respective long-run.

The courses were organized by a pool of resource persons from different partners who have extensive experience and knowledge in organizing training programs on disaster risk reduction in Cambodia, including NCDM, ADPC and VBNK. Each partner will be responsible to play different roles and responsibilities such as:

- **Department of Training of NCDM**: Trainers from Department played role as a key resource persons to deliver key sessions and modules on overall concept of flood risk reduction and scenarios of disaster management in Cambodia.
- **ADPC**: ADPC country project staff in Cambodia also played a role as the resource persons to deliver some key sessions on flood preparedness development and implementation and integration flood preparedness program into local development plan.

- **VBNK**: VBNK is a well-know institute in Cambodia on participatory learning approaches including adult learning methodologies, facilitation skills etc. VBNK was invited to facilitate and deliver sessions on these topic particular in this training.

# **Training Curriculum Modules**

The course curricula for this course covered two areas specifically:

#### ➤ Part 1: General Concept of Natural Hazards and Disasters

Specific subject matters included:

- A. Understanding of terminologies used in Disaster Risk Reduction,
- B. Overall concepts of flood risk reduction
- C. Scenarios of disaster management in Cambodia,
- D. Participatory hazard, vulnerability, risk and capacity assessment,
- E. Development and implementation of flood preparedness program
- F. Public awareness raising techniques
- G. Integration of flood risk reduction into local development

#### ➤ Part 2: Participatory Learning and Facilitation Skills

This part of curriculum was aimed at enhancing the skills and capabilities of participants on the principles of teaching adult learners, participatory training techniques and methodologies, facilitation skills and training material development.

Figure 1: Summary of Refresher ToT Course in Kratie province

Venues	Dates	Participants	Remarks
1. Kratie,	Sept 7-11,	Total 29 participants attended	Organized by joint efforts
Province	2009	ToT, in which 14 participants	between ADPC, NCDM,
		from PCDM Secretariat office,	and Training Institute
		Provincial Departments, 15	(VBNK)
		participants from DCDM	
		Secretariat offices in four	
		districts	
2. Prey Veng	Sept 21-	Total 39 participants attended	Organized by joint efforts
province	25, 2009	the ToT, in which 11	between ADPC, NCDM,
		participants from PCDM	and Training Institute
		Secretariat office, Provincial	(VBNK)
		Departments in Svay Rieng	
		province and DCDM	
		Secretariat offices in Svay	
		Chrum districts	







Photos of District Refresher ToT in Kratie

Activity 3.3: Support to conduct one Commune-level training on Flood Preparedness for the Commune DM Committees/Teams by the trained trainers in each of the selected districts in Kratie & Svay Rieng province, Cambodia

### **Detailed Planned Activities**

 Support the district DM Committees to conduct two-day commune-level training on flood preparedness for the Commune DM Committees and teams by the trained trainers in all the target districts

The trainers, who attended both courses as mentioned in activity 3.2 above, organized Commune-Level Trainings on flood preparedness planning and integration flood risk reduction

measures to local development planning process. Within period of October to December 2009, four training courses were organized throughout the following dates:

- →3-day Commune-level training in Chhlong district of Kratie province was organized from 05-07 October 2009, attended by 30 participants from 10 CCDM members
- →3-day Commune-level training in Kratie district of Kratie province was organized from 12-14 October 2009, attended by 30 participants from 15 CCDM members
- →3-day Commune-level training in Svay Chrum district of Svay Rieng province was organized from 21-23 October 2009, attended by 35 participants from 16 CCDM members
- →3-day Commune-level training in Sambour district of Kratie province was organized from 26-28 October 2009, attended by 30 participants from 10 CCDM members

Figure 2: Summary of Commune Level Training, organized by Trainers

Venues	Dates	Participants	Remarks
1. Chlong district,	Oct 5- 7,	Total 30 participants	Organized by District
Kratie province	2009	attended the 3-day	Trainers and with technical
		course from 10 CCDM	support from PCDM
2. Kratie district,	12-14 Oct,	Total 30 participants	Organized by District
Kratie province	2009	attended the 3-day	Trainers and with technical
		course from 15 CCDM	support from PCDM
3. Sambour district,	26-28 Oct,	Total 30 participants	Organized by District
Kratie province	2009	attended the 3-day	Trainers and with technical
		course from 10 CCDM	support from PCDM
4. Svay Chrum	21-23 Oct,	Total 35 participants	Organized by District
district, Svay Rieng	2009	attended the 3-day	Trainers and with technical
province		course from 16 CCDM	support from PCDM







Photos of Commune Level Training in Kratie

## Summary of Level Accomplishments under Result 3

- The 13th DRR Forum was organized to review and standardize the existing DRR Curriculum sub-national and commune levels. The 2-day Forum was held from 21-22/05/09 in Phnom Penh, attended by 39 DRR practitioners from NCDM and DRR actors in Cambodia, e.g. Action Aid, LWF, CWS, Plan International, Concern Worldwide, Oxfam, CRC, DRC, CARE International, DRM-EPP, DCA, Save the Earth, World Vision, DIPECHO, WHO, ADPC, etc. Results of the Forum were; Outlines of Curriculum at Provincial/district and commune levels developed, and; DRR Curriculums are being drafted and finalized.
- One 3-day Refresher ToT held in Kratie Province from 07-11/09/09, attended by 30 trainers, among of them 14 trainers from PCDM and Line Departments and 15 trainers from DCDM in 3 districts (Kratie, Sambour and Chlong) and 1 trainer from national level. Immediately after the ToT, trainers were assigned by PCDM to organize commune level trainings under finance support from the project.
- One new ToT was held in Prey Veng for Svay Rieng Province organised jointly with Prey Veng & Kandal Province ToT (under GTZ-funded project) from 21-25/09/09). 11 trainers from Svay Rieng, among of them 7 trainers from PCDM and 4 trainers from DCDM of Svay Chrum. Immediately after the ToT, trainers were assigned by PCDM to organize commune level trainings under finance support from the project.
- Immediately following the ToT, 4 Commune level refresher trainings were organized by trainers who have been trained in ToT. The 3-day commune level training in Chhlong from 5-7/10/09, attended by 30 members of 10 CCDM, Kratie from 12-14/10/09, attended by 30 members of 15 CCDMs, Sambour from 26-28/10/09, attended by 30 members of 10 CCDMs and Svay Chrum in Svay Rieng Province from 21-23/10/09, attended by 35 members from 16 CCDMs.
- Capacities of 29 trainers in Kratie province, in which 14 trainers from PCDM Secretariat
  office and concerned provincial line departments and 15 trainers from DCDM Secretariat
  offices and concerned district line departments of 3 districts (Kratie, Sambour and Chlong)
  have been enhanced by Refresher ToT.
- 125 CCDM members from 51 CCDMs in 4 target districts in Kraite and Svay Rieng province have been trained by trainers. Results of commune level trainings were that numbers of priority activities related to DRR and DRR projects/activities in CIP have been significantly increased and are being implemented by provincial and district line departments, and commune councils in 4 districts of two provinces Kratie and Svay Rieng province.

#### **Experiences and Lesson Learnt**

1. Initiative of establishment of a core group of trainers in each province is to ensure sustainability and long-term run of training program and to widely extend training

- program over the province. This group will develop a longer-term of training program. On other hands, this core group will assist partner local NGOs to organize training activities in other areas out of project areas as well.
- 2. With financial and technical support from the project, this group will be responsible to organize a variety of need-based- training activities to build capacities of all line departments at provincial, district and commune levels on flood preparedness and emergency management. Results of the trainings will be initiatives and promotions integration or mainstreaming flood preparedness program into different sectors, especially, local development plan etc

# Challenges:

- 1 However, capacities of this trainee trainers on overall DRR aspect is quite still limited
- 2 Initiative of set up the core group of trainers is great idea, however, maintaining the group is seen a concern
- 3 Capacity of the group is not well recognized by other stakeholders
- 4 Regular allocation of budget from government to support and implement training program over the province, district and commune



• Result 4: Awareness raised in the target communities for children and educators to deal with floods.

Tables of Beneficiaries; Result 4

Sector	Beneficiaries	Status	Number of
			Beneficiaries
In	Result 4: Key DIPECHO Partners,	National, Provincial	19
for	Department of Education, Department	and District level	
ma Cc	of Information, in Cambodia, Lao PDR	officials, Red Cross,	
Information, Educatic Communication	and Vietnam (Activity 4.1)	DIPECHo Partners	
	Result 4: DOET official, School teachers	DOET, Teachers	782
Education ınication	(150* 5) and Students(150*100) under	Students	11,553
tion	SFSP Programs (Activity 4.2)	Others (parents,	619
		village and mass	
and		organizations, etc)	
		Total	12,973

Activity 4.1: Consultation with Provincial and District authorities in review existing IEC materials and strengthen partnership for IEC programs for specific hazards in the target provinces in Cambodia

#### **Detailed Planned Activity**

 Review and replication of existing IEC materials for schools e.g. posters, information kits for teachers, and booklets for children, as well as other similar materials developed by national and international NGOs in the target countries.

There were discussions and consultations amongst partners, especially ADPC, Action Aid, Danish Red Cross/Cambodian Red Cross (DRC/CRC), Church World Service (CWS), CARE, World Vision, Oxfam (Great British, America, Australia) and others articulated suggestions that Action Aid would take a lead role in review existing IEC and public awareness materials and other partners would contribute to that. Some activities were carried out in partners with Action Aid and other partners, including:

The IEC workshop was organized by Action Aid with the following objectives:

- 1) developing clarity and exploring collaborative efforts for Action Aid DIPECHO project activity on IEC
- 2) identifying priority areas of IEC development on DRR and exploring joint efforts
- 3) exploring the formation of a working group on IEC development and partnership process

Action Aid staff, presented the results of a simple survey they conducted on existing IEC materials on DRR being used by some 15 NGOs in Cambodia. The survey showed 15 types of media, mostly printed materials and some audio/video materials, were being used. Majority of these materials dealt on flood preparedness, and on drought. Target audience of these materials was mainly the general public.

The workshop identified three important areas where new messages and IEC materials can be developed further: school children and teachers; drought; and CCDM, VCDM and commune leaders. Three IEC working groups representing the above three areas were then formed as immediate next steps to the workshop. Representatives of the NGOs present then chose the group they would like to work on. Each group had a mix of NGOs as members. Ronilda and I chose to work with the group that would address IEC needs of schoolchildren and teachers. (Ronilda took this opportunity to invite me to participate in the April 1-3 Workshop on Mainstreaming Disaster Risk Reduction in the Education Sector in Cambodia)

The workshop participants then decided that Action Aid and some NGO representatives would consult with the NCDM and request that the next DRR Forum include in its agenda a discussion on the results of this IEC workshop.

The workshop was attended by 19 participants representing 13 NGOs in Cambodia.

Action on our side would be to participate in the IEC working group on school children and teachers. This would probably take place after the conduct of the next DRR Forum expected to be held 2<sup>nd</sup> week of April.

Aside from cooperating with Action Aid and other partners, project team reviewed and updated the existing IEC and public awareness materials which developed under project. The revision also consulted and sought inputs from partners as well. The final products were printed out in cost sharing with other partners, like World Vision, Action Aid and ZoA. Those materials served for carrying out public awareness raising activities like SFSP activities, and other public awareness activities operated by local authorities and other local actors, types of IEC and public awareness materials had been revised, printed and distributed to local authorities and line Departments in two provinces and four districts for organizing their public awareness raising activities.

#### Total Numbers of Products Printed and distributed;

Product	Quantity
Flood Poster A1 & A4 size	5030 sheets
Drought booklet	403 books
Flood booklet	403 books
Teacher Information Kit	203 kits
Plastic folder	203 folders

WHH Brochure	200 sets
Leaflet on Safer Communities	200 sets

Activity 4.2: Promote School Flood Safety Program (SFSP) in 50 Schools through the Department of Education in each of the target provinces in Cambodia

#### **Detailed Planned Activities:**

- Discussion of activities with Provincial and District DM Committees and DoEYS to ensure participation of relevant line ministries, family and children and to select the schools.
- The criteria for selecting schools are those that are vulnerable to floods and are interested and willing to be involved in the activity. In Kratie, the schools would be selected from the list of 55 schools who participated in the Teacher Orientation session.
- 2-day orientation sessions to teachers from selected schools on flood hazards, means of protection and what to do before, during and after floods.
- Support schools to conduct one-day orientation sessions for schoolchildren on a cost sharing basis.
- Organise campaigns (Disaster Day, Schools Activities as done in the previous phase) to raise awareness of flood safety measures for children.
- Document SFSP awareness activities in the selected schools and discussion with relevant agencies for possible replication in other provinces in Cambodia,.
- Linking the SFSP activities as part of Department of Education activities in Cambodia.

Immediately, after Department of Education, Youth and Sports developed its own flood preparedness plan, April 02, 2009 PCDM Secretariat and project team of ADPC discussed with Department to implement school flood safety program based on the plan in the three districts-Kratie, Chhlong and Sambour. To effectively implement activities, Department proposed to set up a Working Group within Department with compositions of members from different units, district Department and PCDM office. The Working Group will facilitate and coordinate school authority and teachers to implement activities at school level.

Similarly, on April 6, 2009 in Svay Rieng province, PCDM and ADPC project team discussed with Department of Education, Youth and Sports to implement the same activities in Svay Chrum district. The same approach will be applied in Svay Rieng as well.

Due to discussion and consultation with Department, priority activities related with School Flood Safety Program would be carried out, are:

One-day reflection and planning meeting/workshop will be organized by Department of Education, Youth and Sports with technical support from PCDM and ADPC project team. Only school authority officers and school teachers in Kratie district, where implemented school flood safety activities in previous phase will be invited to participate the workshop. The purposes of the workshop is to reflect and learn what had been done in the past and discuss what need to improve for implement better, and to discuss what activities need to be done in their school for this phase.

- Organizing two 2-day orientation sessions to develop capacities of school authority officers and school teachers on flood safety program- two orientation sessions will be conducted in two districts in Kratie province-Sambo and Chhlong and another orientation session will be hold in Svay Chrum district in Rieng province.
- Support schools to organize orientation sessions for school children and/or support schools and Department of Education, Youth and Sport to organize campaign or school activities as done in the previous phase to raise awareness of flood safety measures for school children.

Through various discussions and consultations between ADPC project team with coordination by Department of Education, Youth and Sports at provincial and district levels, some preparation for implementing the three above activities are ready, including (1) Concept Notes to implement the above mentioned activities prepared, (2) mechanism to implement is set and agreed, e.g. establishment of a Working Group within Department (3) Provincial Department of Education, Youth and Sports prepared short proposal and submitted to ADPC project team through PCDM, (4) numbers of vulnerable schools identified, (5) list of participants from different vulnerable schools prepared.

#### SFSP Activities Implemented under Supports from Project:

School Flood Safety Program activity is one of activities was carried out as a part of FPP implementation by line Departments members of Provincial and District Committees for Disaster Management (PCDM/DCDM). The sub-activities were implemented under School Flood Safety Program are:

- i. Provincial SFSP Workshop: The one was organized on 05 October 2009 in Kratie province with financial and technical support from project in collaboration between NCDM and Department of Curriculum Development (DCD) of Ministry of Education, Youth and Sports, attended by 28 schoolteachers from 20 schools and school authority officers from Departments of Education, Youth and Sports at provincial and district levels, which assigned as a Technical Working Group. Each school was encouraged to develop immediate (1 year), short (1-2 years) and long term (1-5 years) school work plan for institutionalize SFSP activities in school curriculum. Total 20 institutionalizing work plans were developed by school authorities and submitted to Provincial and District Department of Education, Youths and Sports for supporting implementation.
- ii. Orientation training on SFSP Activities: Three Orientation trainings on SFSP activities were organized under the project in collaboration with between NCDM and Department of Curriculum Development (DCD) of Ministry of Education, Youth and Sports.

- → 2-day Orientation training in Chhlong district of Kratie district was conducted from 06 to 07 October 2009, attended by 28 schoolteachers from 10 vulnerable schools in district. At the end of the training, each school was encouraged to develop immediate (1 year), short (1-2 years) and long term (1-5 years) school work plan for institutionalize SFSP activities in school curriculum. Total 10 institutionalizing work plans were developed by school authorities and submitted to Provincial and District Department of Education, Youths and Sports for supporting implementation.
- → The 2-day Orientation training in Sambour district of Kratie district was conducted from 08 to 09 October 2009, attended by 30 schoolteachers from 10 vulnerable schools in district. At the end of the training, each school was encouraged to develop immediate (1 year), short (1-2 years) and long term (1-5 years) school work plan for institutionalize SFSP activities in school curriculum. Total 10 institutionalizing work plans were developed by school authorities and submitted to Provincial and District Department of Education, Youths and Sports for supporting implementation.
- → The 2-day Orientation training in Svay Chrum district of Svay Rieng province was conducted from 28-29 September 2009, attended by 31 schoolteachers from 10 vulnerable schools in district. At the end of the training, each school was encouraged to develop immediate (1 year), short (1-2 years) and long term (1-5 years) school work plan for institutionalize SFSP activities in school curriculum. Total 10 institutionalizing work plans were developed by school authorities and submitted to Provincial and District Department of Education, Youths and Sports for supporting implementation.
- iii. Teacher to teacher orientation session: Following carrying out the above activities (Provincial/District SFSP Workshop and Orientation training on SFSP Activities) with financial support from the project, each school carried out its "immediate institutionalization work plan (1 year)" to mainstream flood risk reduction measures and flood safety measures to school curriculum like:
  - In three districts of Kratie province 40 Teacher to teacher orientation sessions were organized for building capacities of all schoolteachers in each school, and then schoolteacher in each school organized 40 school public awareness campaign activities for students and communities. As resulted, in three districts of Kratie province, 535 schoolteachers in 40 schools attended orientation sessions and enhanced capacities on flood risk reduction measures and flood safety programs and 9163 students in 40 schools where implemented SFSP activities attended public awareness campaign activities.

- While in one districts of Svay Rieng province, 10 orientation sessions organized for building capacities of all schoolteachers in each school, and then schoolteacher in each school organized 10 school public awareness campaign activities for students and communities. As resulted, in one districts of Svay Chrum, 129 schoolteachers in 10 schools attended orientation sessions and enhanced capacities on flood risk reduction measures and flood safety programs and 2390 students in 10 schools where implemented SFSP activities attended public awareness campaign activities.

Figure 1: Summary of SFSP Activities Carried out under supports of the project

Province/district	Dates	Participants	Remarks	
Consultation with MoEY	s and provincial	DoEYs on implementation	of SFSP activities	
1. Kratie province	Apr 02, 09	MoEYs, Provincial DoEYs, ADPC	Discussion on partnership with MoEYs, and DoEYs to institutionalize DRR in educational sector	
1. Svay Rieng province	Apr 06, 09	MoEYs, Provincial DoEYs, ADPC	Discussion on partnership with MoEYs, and DoEYs to institutionalize DRR in educational sector	
i. Provincial SFSP Work	_ <b>-</b>	T-1-120	0	
2.Provincial SFSP Workshop	Oct 5, 09	Total 28 participants, 20 schoolteachers from 20 schools, 8 officers from DoEYs	Organized jointly by Project, MoEYs, and NCDM	
ii. SFSP Orientation Trai	nings			
1.Chlong district	06-07 Oct, 09	Total 28 schoolteachers from 10 vulnerable schools in district	Organized jointly by Project, MoEYs, and NCDM	
2. Sambour district	08 to 09 Oct, 09	Total 30 schoolteachers from 10 vulnerable schools in district	Organized by District Trainers and with technical support from PCDM	
3.Svay Chrum district	26-28 Sept, 09	Total 31 schoolteachers from 10 vulnerable schools in district	Organized by District Trainers and with technical support from PCDM	
iii. Teacher to teacher orientation session and SFSP Campaign Activities				
2. Kratie province and	19 Oct-14	Three districts of Kratie	Organized by	

3 districts (Kratie, Chlong and Sambour district)	Nov, 09	1	province, 40 orientation sessions organized for building capacities of all schoolteachers in each school.  40 school public awareness campaign activities for students and communities conducted by school authorities and schoolteachers. Total 535 schoolteachers in 40 schools attended orientation sessions and 9163 students involved in public awareness campaign activities.	schoolteachers and school authority officers who attended Provincial SFSP workshop and SFSP Orientation Trainings
3. Svay Rieng Province, Svay Chrum district	26 Oct – 10 Nov, 09	• () I O O O O O O O O O O O O O O O O O O	One district of Svay Rieng province, 10 orientation sessions organized for building capacities of all schoolteachers in each school, 10 school public awareness campaign activities for students and communities. Total 129 schoolteachers in 10 schools attended orientation sessions and 2390 students involved in public awareness campaign activities.	Organized by schoolteachers and school authority officers who attended Provincial SFSP workshop and SFSP Orientation Trainings

#### Billboard preparation and installation:

As a component of implementation for the sectoral FPP, under financial and technical support from the project, the Department of Culture and Fine Arts has designed visual pictures for billboards in consultation with the PCDM. As of now one billboard has been installed in Kratie town.

# Summary of Level Accomplishments under Result 4

- Priority activities of awareness raisied on SFSP were identified by Department of Education, Youth and Sports of Kratie and Svay Rieng province based on Provincial and District Multi-Sectoral DRR plans. Thus, DoYEs' of both provinces are the key implementers of awareness raising on flood risk reduction at school level.
- The DoEYs of both provinces signed Agreement with MRC-ADPC to implement the following identified priority activities like:
  - (i) 1 SFSP Provincial Workshop in Kratie province to reflect, share experience and consolidate innovative approaches for better implementing SFSP activities in 20 previous phase schools and extend the modalities to new schools,
  - (ii) Organizing 3 SFSP Orientation Trainings to schoolteachers in 20 new schools in 2 districts of Kratie (Sambour and Chlong) and 10 schools in Svay Chrum district of Svay Rieng province,
  - (iii)Organizing 50 Teacher-to-Teacher Orientation Sessions by schoolteachers who have been trained in SFSP Orientation Trainings and organizing 50 SFSP Campaign activities to raise awareness to schoolchildren and communities on SFSP by all schoolteachers and schoolchildren.
  - (iv)Developing 50 SFSP Institutionalizing plans for implementing SFSP activities at school level one SFSP plan in each school developed by school authorities.
- To effectively implement the above activities, DoEYs of each province established a Working Group, existing of 10 members in Kratie and 6 members in Svay Rieng province. The Working Group is the focal point team to facilitate, provide technical assistances and oversee the implementation the above activities. In addition, DoEYs of both provinces engaged Department of Curriculum Development (DCD) of Ministry of Education, Youth and Sports to provide technical support and guidance to implement the above activities and influencing mainstreaming of DRR into educational sector as well. This is the linkage of this project with MDRD project,
- Resulted, total 782 DOEYs officials, schoolteachers and 11,553 Students, 619 people from families and School Support Committees are benefited from SFSP Program activities.
   While 19 key DIPECHO Partners involved and benefited from the above activities as well, especially actively involved in reviewing and updating the IEC materials.

#### Experiences and Lesson Learnt

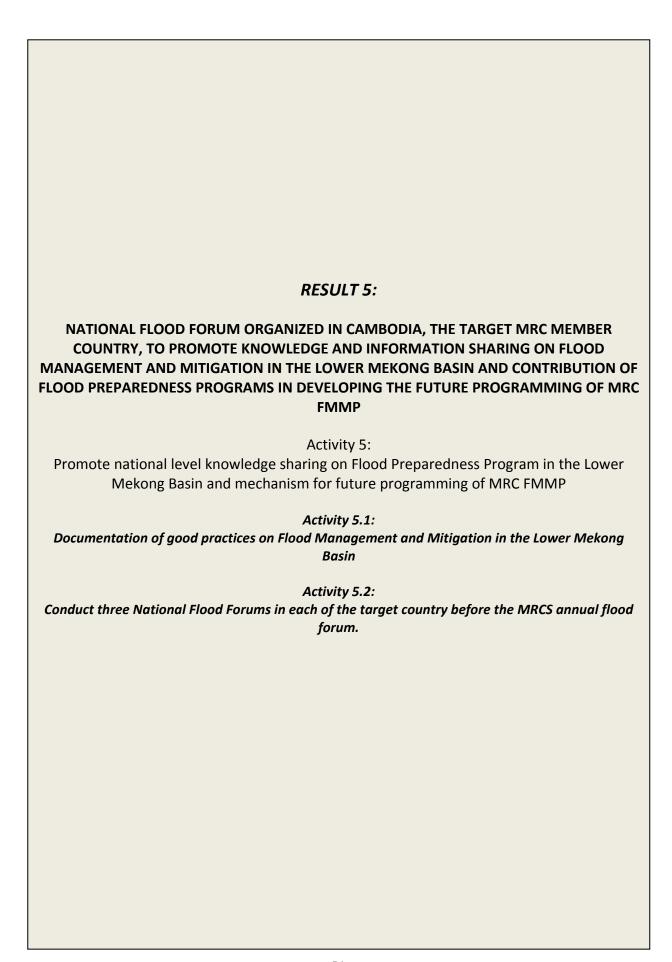
- As shared experiences in Result 1, 2 and 3 above, are that the new initiatives of development and implementation of multi-sector DRR plan is recognized as the new innovative approach to enforce the roles and responsibilities of line departments, members of PCDM and DCDM. In connection, improvement of coordination and

communication between PCDM/DCDM Secretariat offices with all line department. Particularly, SFSP activities under this project, were carried out in partnership with Department of Education, Youth and Sports of Kratie and Svay Rieng province based on priority activities identified from FPP/DRR plan of Departments at district and provincial levels.

- Supporting sectoral line Departments in implementing DRR plan is the promotion of integration and mainstreaming DRR in specific sectors. This remarkable progress of mainstreaming DRR into educational sector under this project.
- Development capacities of schoolteachers and students on DRR is recognized as a new innovative and effective approach and noticeable progress, for instance, in targeted schools where SFSP activities carried out, schoolteachers included sessions on DRR in classroom's programs and use IEC materials for relevant subject matters like social study, geography and life skills etc. In addition to this, students are able to transfer their knowledge and information on FRR/DRR to their peers, family's members and communities.

# Challenges

- However, school teachers are still having limited capacities on DRR. They had chance to
  participate in 2 day SFSP orientation training which organized under the project in
  partnership with DoEYs only. This is the first time that DoEYs involved in DRR
  activities.
- There are needs to have simple, friendly and easy messages IEC materials, for example tales, and films etc
- DoEYs and school authorities are still facing highly limited resources to maintain the momentum of SFSP activities at school level.



• Result 5: National Flood Forum organised in Cambodia to promote knowledge and information sharing on flood management and mitigation in the Lower Mekong Basin.

Tables of Beneficiaries; Result 5

Sector	Beneficiaries	Status	Number
Institutional	Result 5: National DM offices,	National Partners,	
Linkage and	line agencies, NGOs, DIPECHO	DIPECHO Partners,	
Advocacy	Partners, UN Agencies, Donor	NGO, INGO, Donor,	88
(national	Organizations (Activity 5.1, 5.2)	UN Agencies	
experience	linked to (Activity 2.2 of Result 2)		
sharing)			
		Total	88

Activity 5.1: Documentation of good practices on Flood Management and Mitigation in the Lower Mekong Basin

#### **Detailed Planned Activity**

• Documentation of Good Practices such as: Flood Preparedness Program (FPP) process and integration into local development planning, Priority Activities such as Safe Area, EK Management.

One topic has been identified to be produced as good practice documents. Outline of good practice document has been finalized and arrangements for interviewing concerned persons for information related to these are being made. The topic is "Safe area improvement in Cambodia"

Activity 5.2: Conduct three National Flood Forums in each of the target country before the MRCS annual flood forum.

#### **Detailed Planned Activity**

 Promote knowledge an information sharing on flood management and mitigation in the Lower Mekong Basin and contribution of Flood Preparedness Programs in developing the future programming of MRC FMMP.

#### **Detailed Planned Activities**

- Close consultation with NCDM and the Ministry of Planning and Investment, Ministry of Interior in Cambodia together with the PSDD program to establish a linkage of the DRR initiatives within the local developmental planning process.
- One national level consultation detailing the guidelines for provinces to integrate flood preparedness into development planning.
- The outcome of these consultations would be taken to the two provinces to promote a partnership for a provincial-level integration process.

Under the Flood Management and Mitigation Program (FMMP) of the Mekong Rover Commission Secretariat (MRCS) with funding from European Commission for Humanitarian Aid department (ECHO), a two day workshop cum national consultation on Disaster Risk Reduction Planning at Province and District Levels and Integration into Local Development Planning Process in Cambodia jointly organized by the National Committee for Disaster Management (NCDM), Cambodia National Mekong Committee (CNMC), and the Asian Disaster Preparedness Centre (ADPC) in Phnom Penh during 12-13 January 2010 at NagaWorld Hotel in Phnom Penh.

The National Consultation Workshop conducted to synthesize the provincial level consultations on the process of integration of flood risk reduction into the local development planning process as well as to widely disseminate the lesson learning from the flood preparedness program development and implementation in Kratie and Svay Rieng, Kandal and Prey Veng provinces. This initiative is part of the European Commission Humanitarian Aid department (ECHO) funding to the MRC Secretariat (MRCS) over a million Euro (€ 1,036,299) since 2003 in different funding cycles under its DIPECHO program. Strengthening of local and national authorities as well as selected relevant non-governmental actors in flood preparedness and emergency management the project is the overall objective of the project and contributes to a sustainable pro-poor development in the Lower Mekong River Basin.

For the Mekong River Commission Secretariat, Flood preparedness and flood emergency management strengthening remain core elements of the Flood Management and Mitigation Program (FMMP) being implemented since 2004, as these address directly the needs of the flood vulnerable communities, and also indicate / guide the strengthening and operations of government agencies in the member countries (at different levels: nation, provincial, district and communes) and of national and international NGOs. This is vital for enhancing communication, coordination and cooperation between these stakeholders, as well as the consistency of national disaster management and mitigation policy implementation. The experiences clearly show that increased capacity of the key officials of the provincial, district and commune Disaster Management (DM) committees has led to a better flood preparedness in the selected provinces in the three member countries mainly Cambodia, Vietnam and Lao PDR.

The two-day workshop focused on some of the recent initiatives on disaster risk reduction planning in Cambodia under various external aided programs and the working models and initial steps of integration of disaster risk reduction into the local development planning process in selected provinces such as Kratie, Svay Rieng, Prey Veng and Kandal. A total of 88 participants attended the workshop, in which 42 participants from the national and provincial officials dealing with disaster risk reduction, 10 representatives from the 10 Ministries of Royal Government of Cambodia, 18 DRR practitioners from 14 NGO, INGOs partners, Cambodia Red Cross, UN Agencies, European Commission, and GTZ deliberated some of the important issues that would help the national authorities in future programs for disaster risk reduction and strengthening capacities of sub-national authorities for the implementation of the Strategic Action Plan (SNAP) for Disaster Risk Reduction launched by the Prime Minister in 2008. This would also give impetus to the implementation of the Royal Cambodian Government commitment to the Hyogo Framework of Action 2005-2015.

The two-day workshop came up with some significant outcomes:

- In-depth experience sharing and lessons learnt on DRR Planning Process
- Initial-successful steps in DRR integration in development planning at provincial and commune levels (Provincial 3-year Investment Plans and CIP)
- Gaps and challenges in the local DRR integration process
  - Limited understanding of DRR Integration
  - Most of DRR projects under the CIPs have not been implemented due to lack of funds
  - Lack of human resources
- Recommendation on DRR integration
  - Mechanism to support the DRR integration
  - Clear policy and guidelines on DRR integration in Sectoral Ministry plans,
     Provincial, District and Commune Development Plans
  - Data collection and risk assessment
  - Capacity building at all levels (for all sectors)
  - DRR integration in land use planning
  - SMART (Specific, Measurable, Achievable, Realistic, Time-bound)
  - Recommendation for including disaster management and DRR into the update NSDP
  - DRR component in every sectoral development plan and not only a general chapter in the NSDP
  - Provision for development of national assessment and guidelines on disaster risk reduction integration
  - Line Ministries should have DRR measure in line with SNAP-DRR

Provision of DRR specific activity budgeting

# Summary of Level Accomplishments under Result 5

- National Consultative Workshop on DRR Planning experience at Provincial and District Levels and its Integration into Local Development Planning Process held in Phnom Penh from 12-13/01/10, attended by 88 National DM offices, line agencies, NGOs, DIPECHO Partners, UN Agencies, Donor Organizations. The workshop was to promote, share collective experience on DRR Planning process and appropriate integration approaches. As resulted, most appropriate experiences, tools, models and suggestions/recommendations have been compiled from government line ministries, provincial authorities, DRR practitioners, UN, donors and other international organizations who attended and contributed in workshop. The information would be useful for developing DRR Plan at subnational level and DRR integration guideline into local development planning process.
- Through C4 implementation in all levels (national, provincial and district levels), active involvements of representatives of FMMP and CNMC in playing coordination role with national, provincial and district agencies and closed monitoring and involved in various provincial, district and national workshop/forums, the FMMP has been promoted and linked with DRR projects in the country, for instance, recently in 15th DRR Forum, FMMP Operational Manager interacted with all DRR actors in Cambodia and calling for Country Paper on Flood Risk Reduction from various actors and extended invitation to those who are interested to participate in 8th Regional Flood Forum which is being organized from 26-27 May, 2010 in Vientiane, Lao PDR.

# **Final Beneficiaries List**

Sector/Sub Sector	Beneficiaries	Status	Number of Direct Beneficiaries
			Cambodia
Local Disaster Management Component (Flood Preparedness Programs, Capacity Building of Local DM Committees	Result 1: Key officials of Provincial and District DM Committees in <i>Kratie</i> province, Cambodia (Activity 1.1)	Provincial and district officials, Red Cross, mass organisations, local NGOs	177
	Result 1: Key officials of Provincial and District DM Committees in Svay Chrum district of Svay Rieng province, Cambodia (Activity 1.2)	Provincial and District officials, Red Cross, NGO, mass organisation	99
ent Component (Flacity Building of Lo	Result 3: Provincial/District Level Trainers in Kratie & Svay Rieng province (Kratie, Sambour, Chhloung, Svay Chrum districts) of Cambodia (Activity 3.1, 3.2)	Provincial/ District officials, Teachers, NGO, Mass Organisation	93
lood ocal DM	Result 3: Commune DM Committees members (CCDM), village volunteers in Cambodia (Activity 3.3)	Commune staff, volunteers, village leaders	125
		Sub-total	494
Institution integratio	Result 2:NGOS, DIPECHO partners, Red Cross and other stakeholders (Activity 2.1)	DM practitioners	16
	Result 2: Key officials of National DM Committees in Cambodia , Planning and Investment Departments at National and Provincial Levels (Activity 2.2)	National, Provincial officials	18
al Linkage and Advocacy (DRR n, national experience sharing)	Result 2: Key members of selected CCDM, Commune Council, Community members, Local Administration Unit (Activity 2.3)	commune and village level officials and members	26

	Result 5: National DM offices, line agencies, NGOs, DIPECHO Partners, UN Agencies, Donor Organisations (Activity 5.1, 5.2)	National Partners, DIPECHO Partners, NGO, INGO, Ios, Donor, UN Agencies	88
		Sub-total	148
Information, Education and Communication	Result 4: Key DIPECHO Partners, Department of Education, Department of Information, in Cambodia, Lao PDR and Vietnam (Activity 4.1) Result 4: DOET official, School teachers (150* 5) and Students(150*100) under SFSP Programs (Activity 4.2)	National, Provincial and District level officials, Red Cross, DIPECHO Partners  DOET, Teachers	782
on a		Students	11,553
nd		Others (parents, village and mass organizations, etc)	619
Sub-total			12,973
Grand-Total			13,615