



# Program for Enhancement of Emergency Response (PEER)

ENHANCING EMERGENCY RESPONSE CAPACITY IN ASIA SINCE 1998

PEER USAID-OFDA BRIEFING

Asian Disaster Preparedness Center, Bangkok, Thailand

22 June 2011



# Background

- USAID-OFDA started a USAR Capacity Enhancement Program in October 1998 in Asia
- Similar training programs under USAID-OFDA in Latin America (1983), the Caribbean and South Pacific (1990s)

PEER 1 1998-2003:	USAID-OFDA	India		Nepal		
		Indonesia		Philippines		
PEER 2 2003-2009	USAID-OFDA	Bangladesh		Pakistan		
PEER 3 2009-2014:	USAID-OFDA / ARC	Lao PDR		Vietnam		
		Cambodia				

# Program Rationale

- **PEER aims to enhance disaster response capacity, reduce mortality, and increase the survival rate of disaster victims in nine Asian countries; *Bangladesh, Cambodia, Indonesia, India, Lao PDR, Nepal Pakistan, Philippines, and Vietnam.***
- **PEER has laid the foundation for more developed emergency response systems in the participating countries, developed regional and national instructors, and built capacity in institutions implementing PEER.**
- **PEER works to institutionalize disaster preparedness training programs and provide ongoing training to professional and non-professional emergency responders.**

# Program Goal

*Promote sustainable national capacity building programs to enhance emergency preparedness & response that will contribute in achieving the country's targets in the Hyogo Framework for Action to build resilience of communities to disasters.*

# PEER Stage 3 Objectives



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## COMMUNITY ACTION FOR DISASTER RESPONSE (CADRE):

To establish system for enhancing community-level first responder capacity in disaster-prone communities



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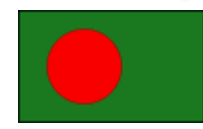
## HOSPITAL PREPAREDNESS FOR EMERGENCIES (HOPE):

To improve the capacity of hospitals and medical facilities to be prepared to manage mass casualty incidents



## MEDICAL FIRST RESPONDER (MFR) & COLLAPSED STRUCTURE SEARCH AND RESCUE (CSSR):

To build capacity of professional emergency responders to safely locate, extricate, stabilize and transport victims of disasters





## REGIONAL AND SUB REGIONAL



Development, adaptation and standardization of curriculums and training systems

Exchange of experiences, best practices and lessons on emergency preparedness and response



## NATIONAL LEVEL SYSTEMS SUPPORT

Instructor development

National adaptation

Sustainable institutionalization

Emergency systems development



## SUB-NATIONAL AND LOCAL CAPACITY DEVELOPMENT

Emergency Response Courses

Emergency preparedness

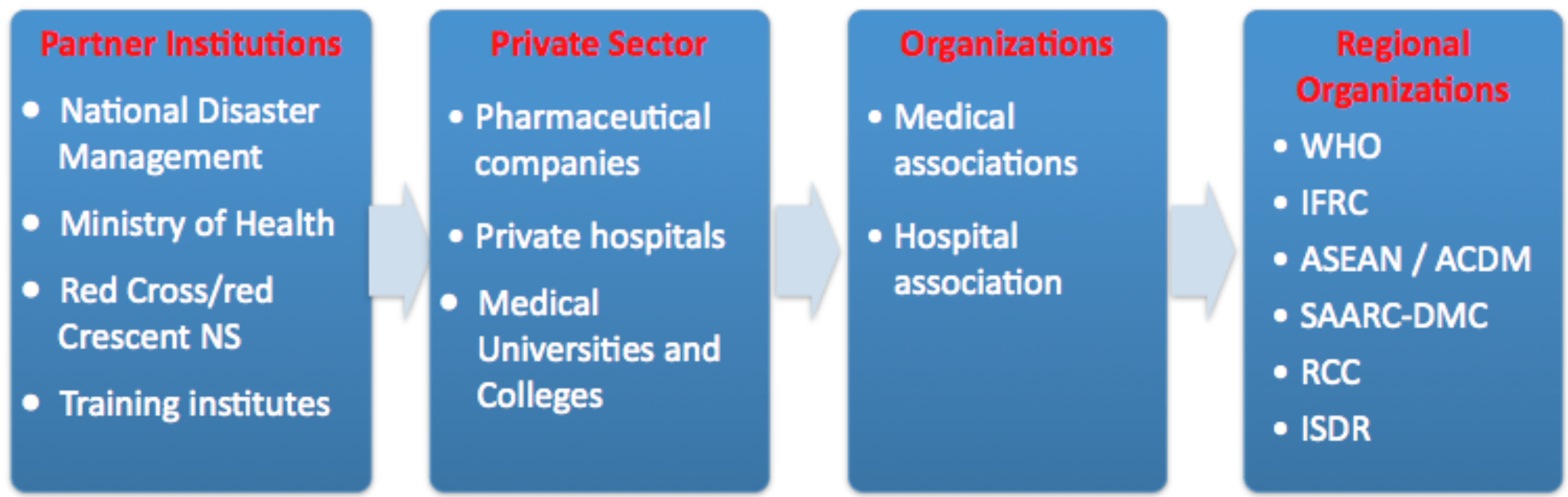
Model communities and hospitals

Increased outreach



PARTNERSHIPS

## Developing partnerships with implementing institutions and other stakeholders



HYOGO FRAMEWORK FOR ACTION 2005-2015

# PEER

Program for Enhancement of Emergency Response



# CADRE

Community Action for Disaster Response







# CADRE

Community Action for Disaster Response



Organizing CRT



Mass Casualty Management



BLS / FA



Dead Bodies Management



Firefighting



Ropes & Knots



Water SAR



Collapsed Structure



# CADRE

Community Action for Disaster Response

MONITORING & EVALUATION

Regional CADRE Curriculum Development

Regional Pilot Testing of CADRE

National Pilot Testing and Adaptation

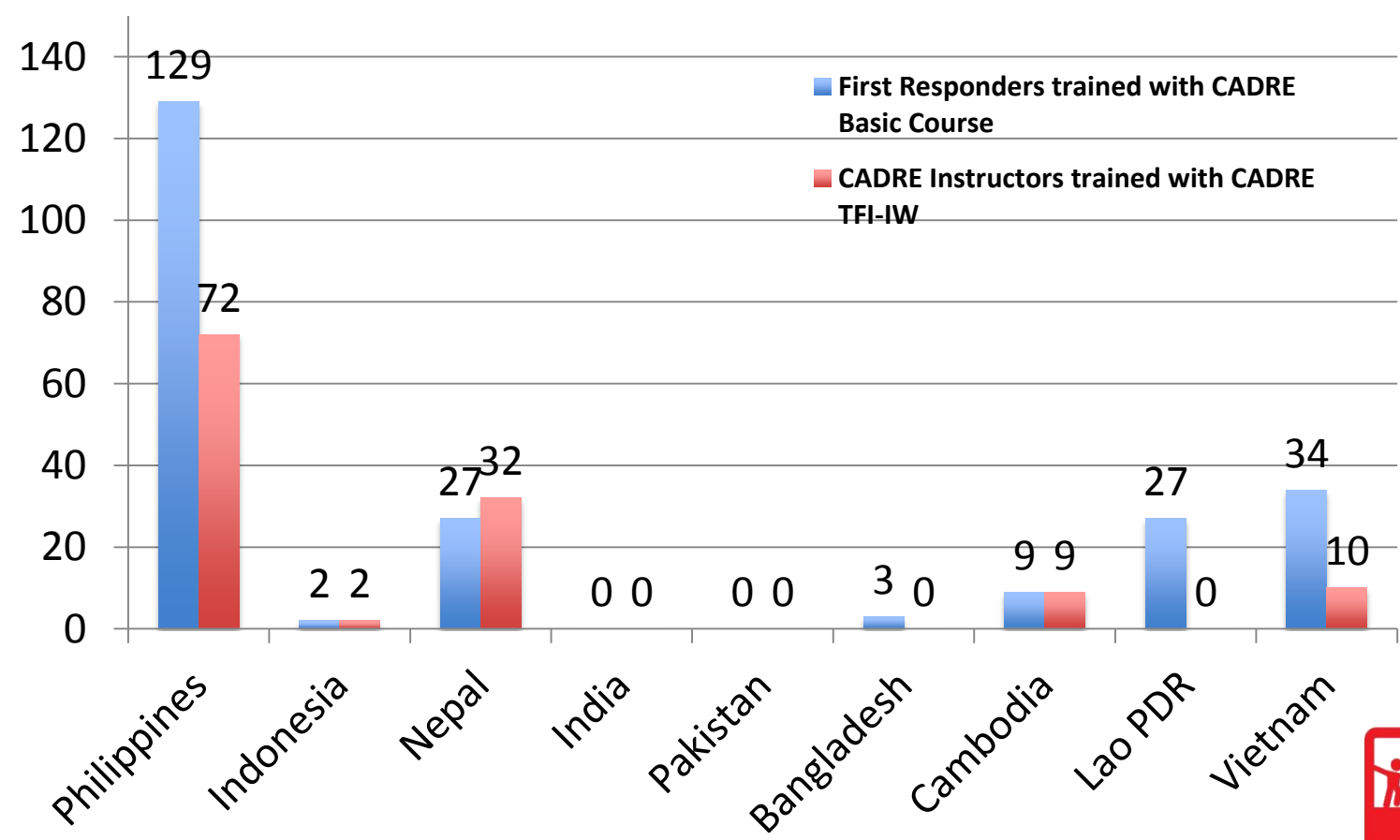
Instructor development courses (TFI-IW)

Development of pilot communities

Expansion to adjoining communities

# Accomplishments

April 2009 to present



## Features of CADRE

- Simple and easy to replicate in communities
- Teaches basic life saving skills that can be applied in day-to-day emergencies
- Promotes inter-operability between professional responders and the community

## Impact of CADRE

- Increasing demand from other community based organizations including sub-national and local government
- Increasing interest from non-PEER countries



•60 CADRE instructors and 176 community responders

•Vietnamese, Laos, Khmer, Bangladeshi CADRE materials

# PEER

Program for Enhancement of Emergency Response



# H PE

Hospital Preparedness for Emergencies



# PEER

Program for Enhancement of Emergency Response

Risk Assessment



Emergency Response Planning



Hospital Evacuation



Hospital Incident Command System



Managing Emergency Department



Mass Casualty Management



Disease Outbreak



Mass Fatality Management



# HOPE

Hospital Preparedness for Emergencies



**Partial Funding Assistance Program**  
Philippines, Indonesia, Nepal, India,  
Pakistan & Bangladesh

**Expansion Countries**  
Cambodia, Lao PDR & Vietnam

**Partnership with  
Health Ministries and WHO**

**National Pilot & Adaptation**

**Institutionalization with  
Medical Training Institutes and  
Universities**

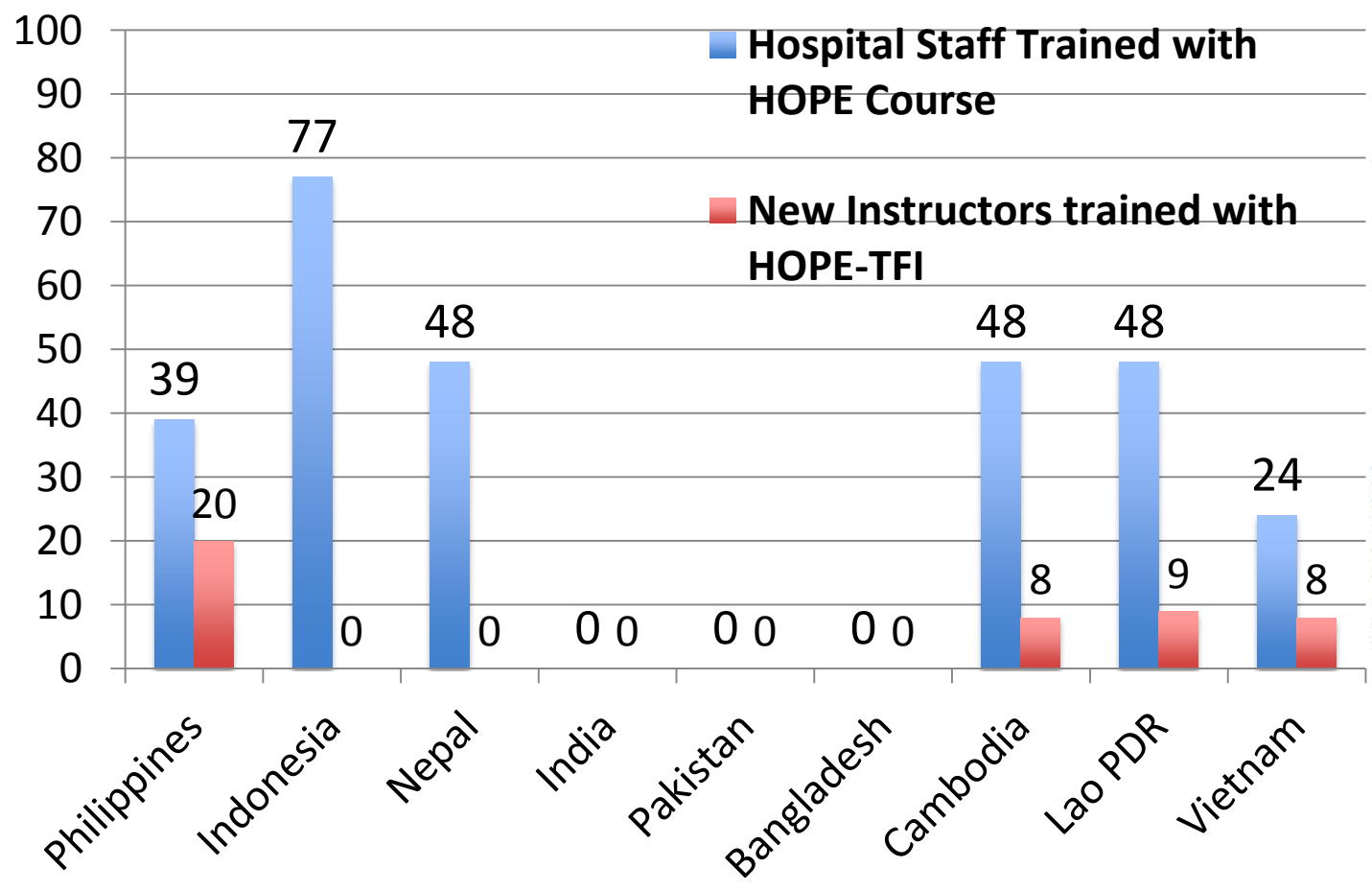
**Instructor Development**

**Development of Model  
Hospitals**

**Development of Model  
Hospitals**

# Accomplishments

## PEER 3 -April 2009 to present





## Impact of HOPE

- Institutionalized in DOH Philippines with regular government funding
- Modules used to cascade training in hospitals
- Recognized by WHO and other medical associations as one of the capacity building activities in making hospitals safe from disasters
- Increasing interest from non-PEER countries - Thailand, Oman, Sri Lanka, Bhutan, Myanmar



- 24 new HOPE instructors
- 284 hospital staff trained
  - Khmer, Vietnamese & Lao HOPE materials

# Program Challenges

- Wider backing from the Federation of Red Cross and Red Crescent Societies
- Varying capacities of RC-NS in project countries
- Varying program priorities
- Scheduling of activities
- Conflicting schedules with other NS programs
- Availability of counterpart resources for Partial
- Availability of hospital managers
- Changes in leadership in partner agencies



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Find everything you need to know about PEER on the website

[www.adpc.net/peer](http://www.adpc.net/peer)

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Program for Enhancement of Emergency Response PEER





## Headline

# Bringing HOPE for Hospitals in Laos

[10 Jun 2011 | No Comment |]



Hospital preparedness for natural disasters and emergencies in Laos is being enhanced this week, as doctors and medical administration personnel are developing new skills to save lives when disasters strike

HOPE is taking place in Vientiane from 6-10 June 2011. Laos is prone to frequent natural disasters such as flooding and droughts. In August 2008, Vientiane and the northern and central regions were severely hit when the Mekong River flooded, killing six people and affecting over 150,000 people in seven provinces.

[Read the full story »](#)

## Featured



[CADRE Bangkok highlights in the photo gallery](#)  
[31 May 2011 | One Comment |]



[Nepal Red Cross welcomes CADRE](#)  
[9 Apr 2011 | No Comment |]



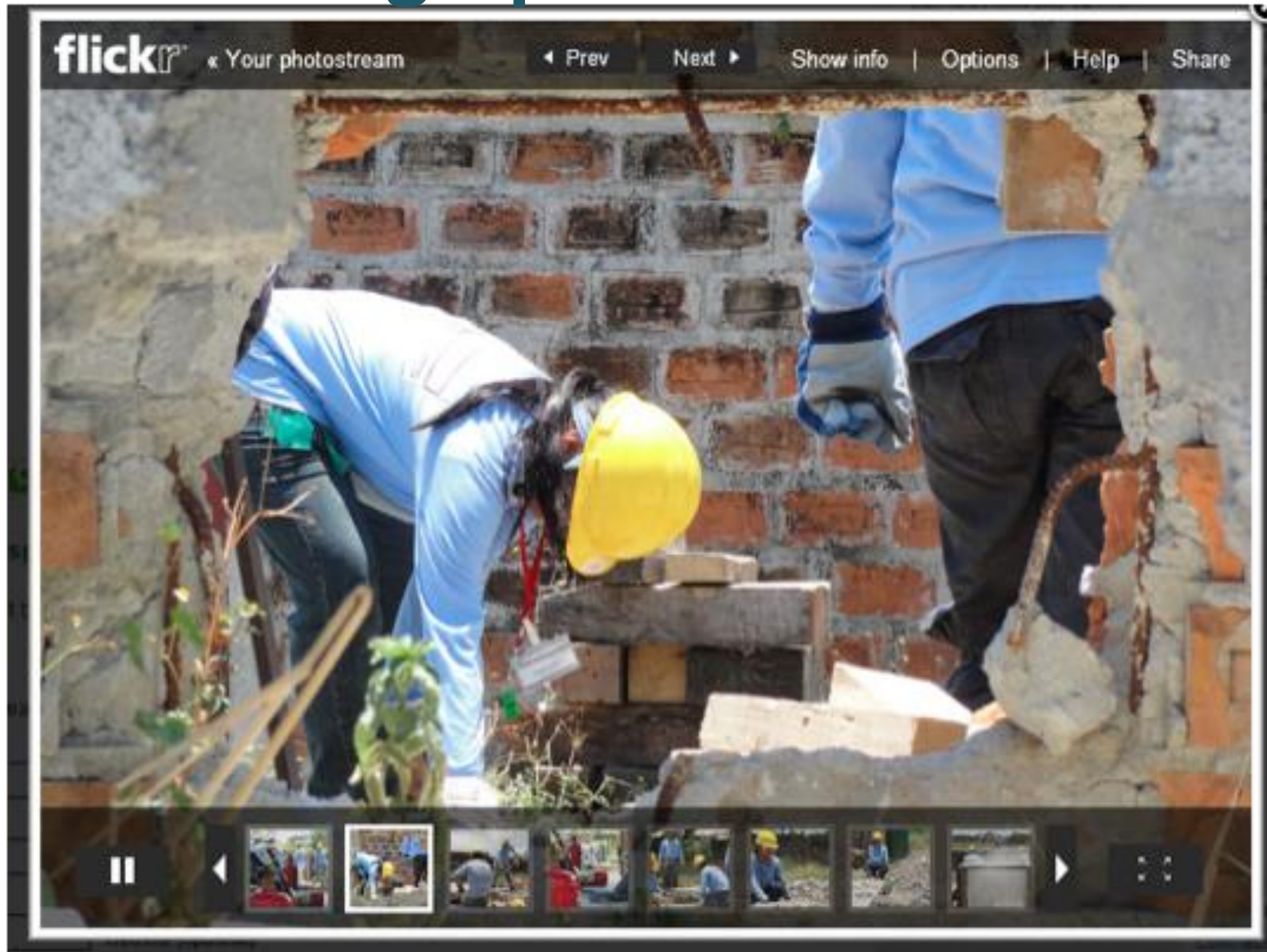
[ADPC celebrates 25 years of Disaster Preparedness in Asia](#)  
[27 Mar 2011 | No Comment |]



[First HOPE Regional TFI for Cambodia, Lao PDR and Vietnam](#)  
[26 Feb 2011 | No Comment |]

# www.adpc.net/peer

## PEER Photograph Database on Flickr



## CONTACT US AT.....

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# QUESTIONS?

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