

ADPC's Zoonotic Diseases Project

adpc

THE
ROCKEFELLER
FOUNDATION

Presentation by Ms Elizabeth Cromie
Project Coordinator
Public Health in Emergencies Team



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Overview

- Asian Disaster Preparedness Center
- Public Health in Emergencies Team (PHE)
- Zoonotic Diseases Project Goal and Project Background
- New Project Plan
- Current Activities-Consultative workshop

History of ADPC

- **Established in 1986**, at the initiative of World Meteorological Organization (WMO), UNDP and UNOCHA
- **Served as the Outreach Center** of Asian Institute of Technology, 1986-1999
- **Independent international foundation**, July 1999
- **Inter-governmental charter signed**, February 2005
- **Over 100** staffs, 19 nationalities



ADPC Highlights

ADPC Projects and Programs:

- **Longest** serving regional center globally
- **Proactive and responsive** regional resource center
- **81 projects** and programs across Asia
- **Regional Early Warning Center** provides services to 27 countries in the region



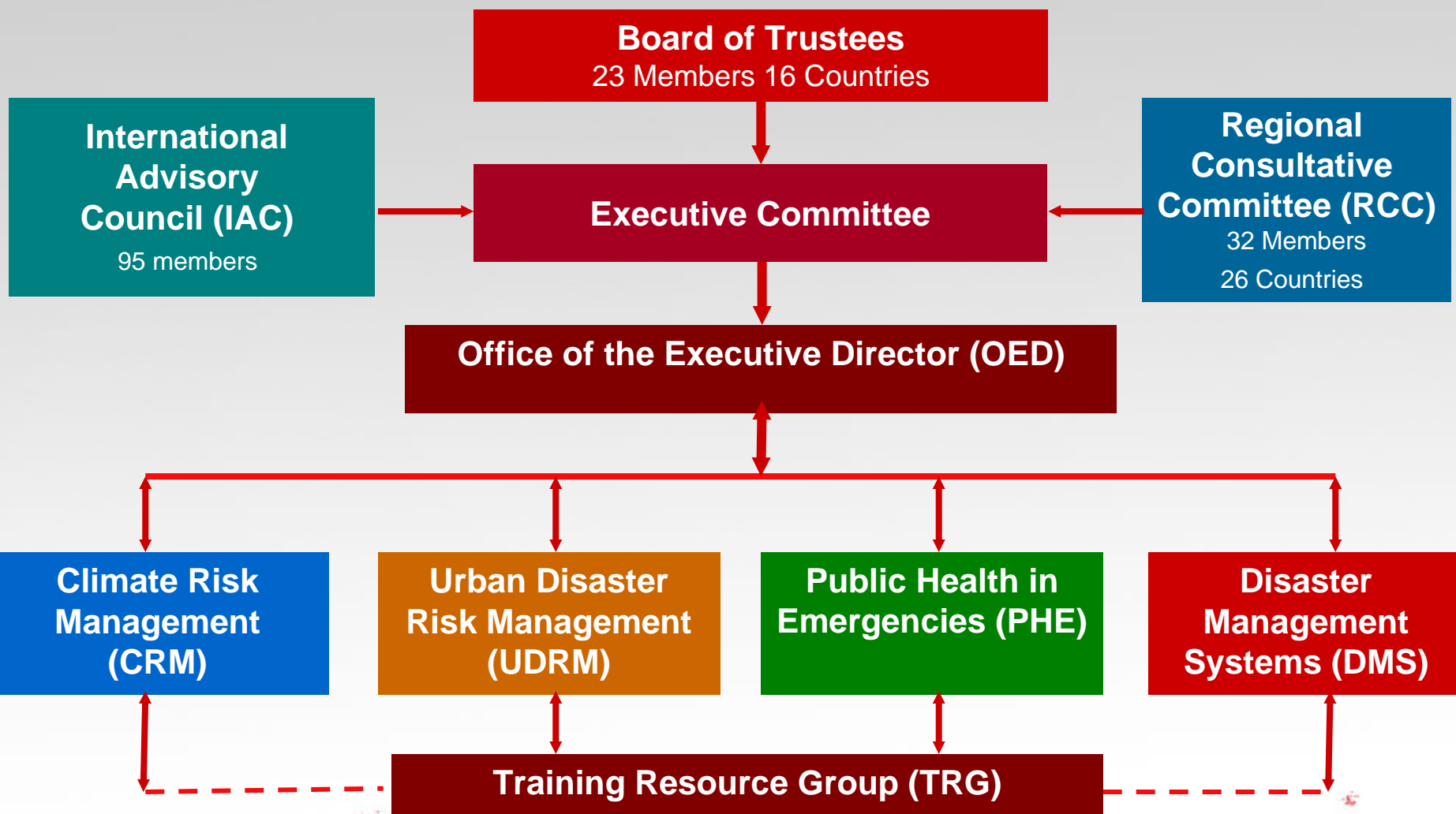
ADPC Highlights

ADPC Training Courses:

- **Over 23 years** of experience
- **Extensive portfolio** of training courses
- **Over 20 regional training courses**
- **Fee-based training** e.g. Climate Risk Management, Earthquake Vulnerability Reduction
- **Over 6000 graduates** worldwide



ADPC Organization Chart





PHE

Public Health in Emergencies

*“Improving peoples health by
strengthening health emergency management”*



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Public Health in Emergencies Team (PHE)



Director
Mr. Bradford Philips



Training Manager, PEER
Mr. Romulo F.F. Villavecera



Project Manager
Ms. Janette Ugsang



**Information and Networking
Coordinator, PEER**
Ms. Esther Lake



**Senior Project Manager
Deputy Chief of Party, PEER**
Mr. Frederick John Abo



Project Associate, PEER
Mr. Wichai Dornnam



Project Coordinator
Mr. Sanjeeb Shakya



Project Coordinator
Ms. Elizabeth Cromie



Administrative Associate
Ms. Naritsara Bootdeekun

Previous Zoonotics Based Projects

- ASEAN+3 Exercise Management Training Program (**ASEAN+3 EMT**)
(ASEAN member countries, China, Japan, Korea)



Australian Government
AusAID



- Strengthening Community-based Approaches to the Management of Avian and Human Influenza (**AHI**) in Asia (Cambodia, Indonesia, Lao PDR, Myanmar, Philippines, Thailand, Vietnam)



International Federation
of Red Cross and Red Crescent Societies

Zoonotic Diseases Goal and Project Background

- Goal: To strengthen capacities to manage the risks of zoonotic diseases emergencies, including those with pandemic potential
- **October 2007-The originally envisaged project had two primary components:**
 - 1) development of a country assessment instrument and
 - 2) a workshop on zoonotic diseases.

Assessment instrument to assess country preparedness for zoonotic disease outbreaks issues:

1. Concerned with preparedness of countries to deal with outbreaks like H5N1 where the country would be “ground zero”.
2. Identifying pilot countries encountered “assessment fatigue” and lack of interest.
3. Concern that an assessment instrument developed independently by ADPC might lack ownership among the potential users, diminishing its sustainability.
4. H1N1 pandemic has highlighted the need to examine preparedness for zoonotic diseases originating both internally and externally.

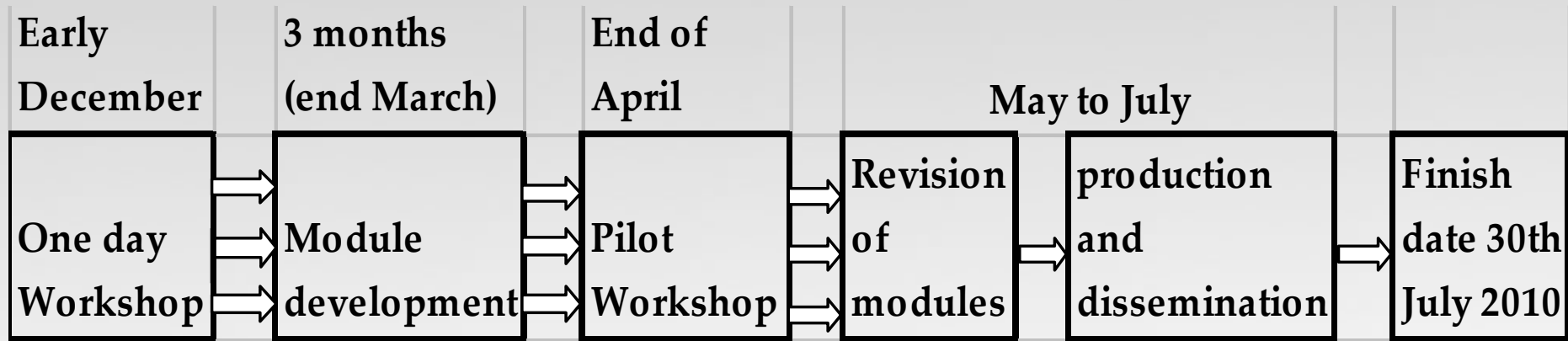
To improve the efficacy earlier assessed that workshop should :

1. Focus on a curriculum for zoonotic disease in the context of “One World – One Health”.
2. Better focus the workshop discussions and generates a tangible output

The New Project Plan (2009-2010):

1. Conduct a one - day workshop in Bangkok to identify the scope for a comprehensive curriculum on zoonotic disease in the context of “One World – One Health”.
2. The curriculum would be segmented into distinct modules that could be taught individually or together as the entire course.
3. Universities and institutions would be contracted to develop the draft modules over a period of about 3 months
4. A one - week pilot training workshop will then be held to test the modules
5. Revise the modules based on the feedback
6. Disseminate

Project Plan



Consultative Workshop Dec 8 Objectives

1. Key professionals to determine key content for each module.
2. Identify institutions/organizations/universities to develop the modules

Potential modules

- Historical Overview
- Zoonotic diseases
- Epidemiology
- Surveillance/ early warning systems/ laboratories
- Management tools (preparedness/ response)
- Medicine (Vaccines, Pharmacology)
- Ecology and environment (relation to disease)
- Globalisation and food/feed chains
- Climate change and zoonotic diseases
- Disaster risk management
- Socio-economic issues
- Communications
- Monitoring and Evaluation

Please note that this is not a definitive list, and we are looking for opinions. Topics could be added/subtracted/refined

Module content would be modeled after the Harmonised Training Materials Package (HTP) developed by the Global Nutrition Cluster in collaboration with the Nutrition Works structured into four sections, namely;

- 1. Briefing paper for senior decision makers** – a fact sheet which provides an overview of the topic including a summary and key messages;
- 2. Technical notes for practitioners** – contains detailed technical information, highlighting challenging areas and giving clear guidance on accepted current practice; summary, key messages;
- 3. Trainers' guide** – provides guidance on how to design a training course, through tips and examples of tools that an experienced trainers can adapt; summary, key messages; and
- 4. Reference material/sources** – contains a comprehensive list of relevant reference material, case studies, including guidelines, training courses and reference manuals

Thank you