



Strengthening Emergency Preparedness and Response Capacity in Asia

*Irfan Maqbool
Director, Risk Governance Department
ADPC, Thailand*

adpc

ADPC's training portfolio:

Project/Program based courses (customized for specific audiences) &
Regional training courses

Tailor-made courses

- Community Action for Disaster Response (CADRE)
- Disaster Risk Communication (DRC)
- Emergency Exercise Management
- Emergency Response Management
- End-to-End Multi-Hazard Early Warning Systems (EWS)
- Incident Command System (ICS)/ Incident Management System (IMS)
- Collapsed Structure Search and Rescue (CSSR)
- Basic Emergency Response (BERC)
- Management of the Dead and Missing in Disasters
- Hospital Emergency Preparedness and Response
- Hospital Preparedness for Emergencies (HOPE)
- Medical First Responders
- Mental Health and Psychosocial Support
- Nutrition in Emergencies
- Public Health in Complex Emergencies
- Public Health and Emergency Management in Asia and the Pacific



This map is for informational purposes only, representing the approximate relative location of where ADPC worked in 2016.

Flagship training courses

- Community-Based Disaster Risk Reduction (CBDRR)
- Disaster Management Course (DMC)
- Mainstreaming Disaster Risk Reduction into the Development Process (MDRD)
- Managing Risk in the Face of Climate Change (MRFCC)
- Gender Equality and Disaster Risk Reduction (GEDRR)

Specialized courses

- Climate Risk Management in a Changing Environment (CRM)
- Earthquake Vulnerability Reduction in Cities (EVRC)
- Flood Disaster Risk Management (FDRM)
- Seismic Hazard Risk Assessment

Over 6,500 regional training alumni
worldwide



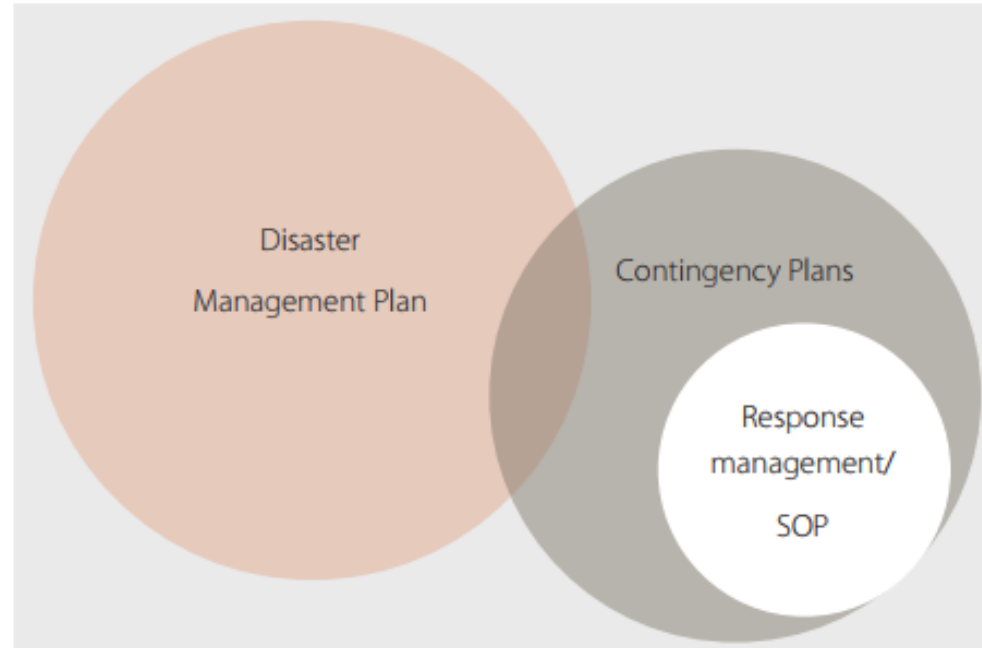
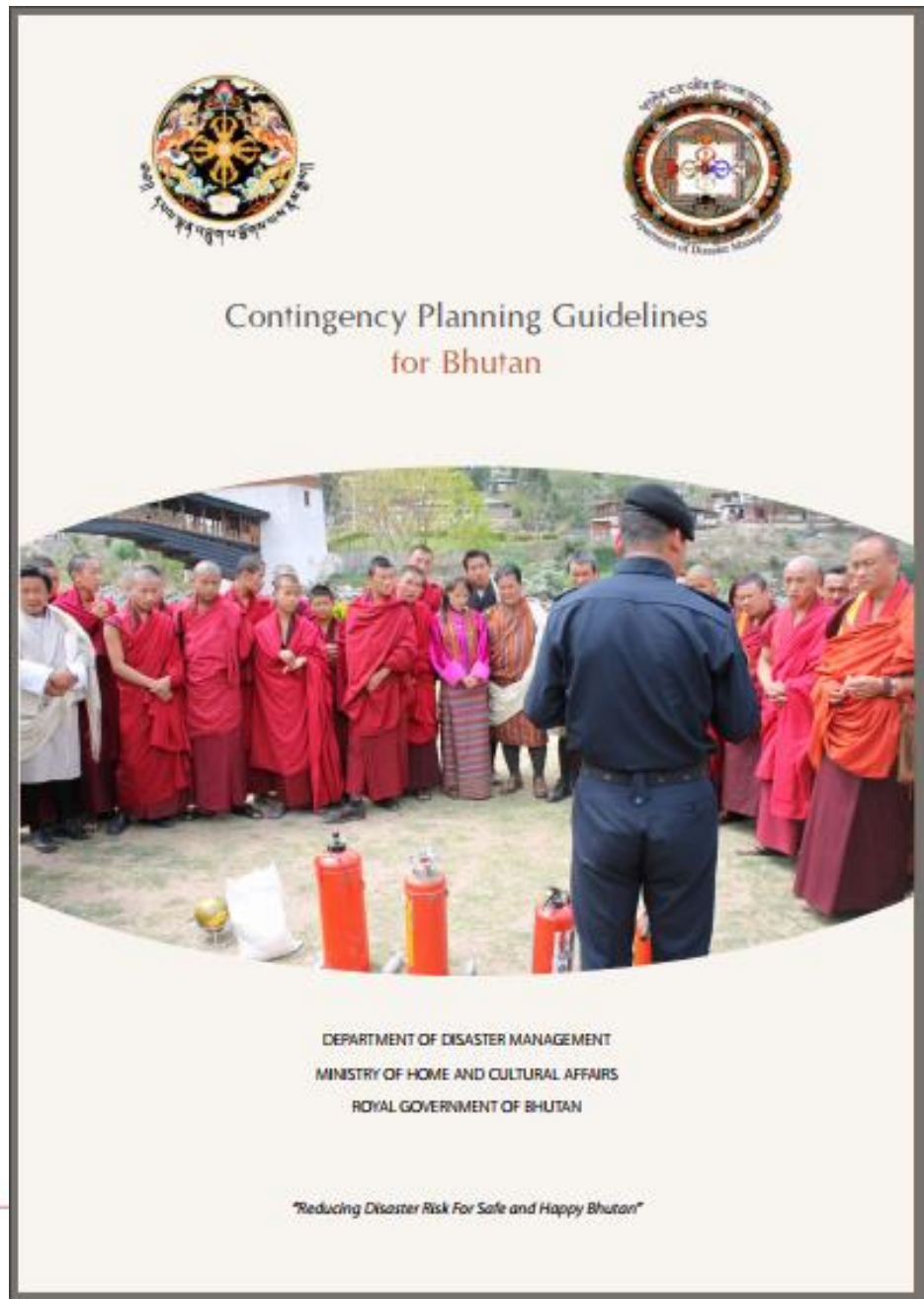
More than 1,000 medical professionals from over 25 countries have participated in our capacity building programs since 1998 *on health risk management & emergency medical trainings.*

ADPC's recent programs and projects have focused in:

- South East Asia: Cambodia, Indonesia, Lao PDR, Malaysia, Myanmar, the Philippines, Thailand, Timor Leste, Vietnam
- South Asia: Bangladesh, Bhutan, Maldives, Nepal, Pakistan, India, Sri Lanka
- East Asia: China, Mongolia
- Pacific: Fiji, Papua New Guinea, Samoa, Vanuatu



Capacity Building Initiatives & Projects on
Strengthening Emergency Preparedness and Response Capacity



Contingency Planning Guidelines for Bhutan (2014)

Prepared by the Department of Disaster Management (DDM) in technical collaboration with the Asian Disaster Preparedness Centre (ADPC) - Technically sound and customized guidelines for Contingency planning in Bhutan

- Overview of disaster management
- Contingency Planning and Response Management
- Contingency Planning Process
- How to Develop Contingency Plans

Capacity building for Incident Commanders and Emergency Managers

Regional Training Course on “*Incident Command System for Disaster Management*”

- To enable practitioners to operate efficiently during an incident or event within the Incident Command System (ICS)
- To offer an in-depth knowledge on Incident Command System, describe the ICS organization appropriate to the complexity of the incident or event and use ICS to manage an incident or event efficiently.



SAARC Regional Training Programme on “Incident Command Systems for Disaster Management” conducted by the SAARC Disaster Management Centre (SDMC), New Delhi in collaboration with USAID, USFS and ADPC in 2011 at Kathmandu, Nepal.

Program for Enhancement of Emergency Response (PEER)

PEER in Asia (supported by USAID/OFDA) as part of its regional preparedness and mitigation strategy

- **PEER Stage 1 (1998-2003)** inducted four of highly seismic prone countries in Asia, namely, India, Indonesia, Nepal and the Philippines, managed by ADPC
- **PEER Stage 2 (2003-2009)**, plus Pakistan & Bangladesh, managed by NSET, Nepal
- **PEER Stage 3 (2009-2014)**, to further institutionalize the capacities of countries to implement a sustainable disaster response training program and to develop qualified instructors & monitoring in Bangladesh, Cambodia, India, Indonesia, Lao PDR, Nepal, Pakistan, Philippines and Vietnam, managed by ADPC & NSET



PEER Stage 3 – Implemented in Pakistan

Strengthening Earthquake Resilience in Bangladesh (SERB) Program to assist the Government of Bangladesh to improve their earthquake response skills by building capacity of emergency response agencies.



Study visit to build capacities of government officials from Bangladesh on hospital preparedness and response activities and observe related best practices in Nepal (2017)



ADPC presents Hospital Risk Assessment results during high-level meeting in Bangladesh in May 2017

Strengthening Earthquake Resilience in Bangladesh (SERB)



Comprehensive capacity building for emergency response: Hospital Preparedness, Risk Assessments, Simulations, Capacity-building for Urban Volunteers, and Provision of Essential Search and Rescue Materials

- To *enhance the capacity of 16 public hospitals in six earthquake-prone Districts in Bangladesh:* Dhaka, Chittagong, Sylhet, Mymensingh, Tangail and Gazipur through national training on Hospital Preparedness for Emergencies (HOPE) and Training for Instructors (TFI).
- To *conduct the hospital risk assessment* from 2014 – 2017 and sharing of assessment results to concerned government agencies

Strengthening Earthquake Resilience in Bangladesh

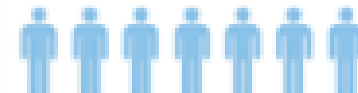
603

People trained

179

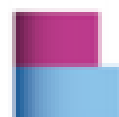


424



Hospital Preparedness for Emergencies (HOPE)

125



16 hospitals benefitted under SERB program

Volunteers trained on emergency response and S&R

480





Saudi HEART

Saudi Humanitarian Emergency Aid and Response Team (2012-2016)

- Aimed at building emergency response capacity of **Saudi HEART** participants to able to respond to disasters not only in SA but also other countries in the region.
- Key partners: IFRC, UN-OCHA, King Saud University

THANK YOU
FOR YOUR ATTENTION

adpc



<http://www.adpc.net>



<http://www.drrprojects.net>



Group: Asian Disaster Preparedness Center



@ADPCnet