

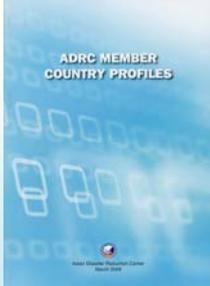
Asian Conference on Disaster Reduction (ACDR) 2006

## “Country Profiles” and “TDRM: Good Practices”

**16 March 2006**  
**Seoul, Republic of Korea**

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**Researcher of ADRC**

## Publication of “ADRC Member Country Profiles”



“ADRC Member Country Profiles” has been published on the occasion of the Asian Conference on Disaster Reduction (ACDR) 2006 (all 25 Members of ADRC)

## Who are ADRC Members?



25 Members and 5 Advisors

## Characteristics of the Profiles

- 1. What for?
  - A “tangible” follow-up of the HFA,
  - A guideline and tool proposed by ADRC
  - ALL ADRC members information covered
- 2. Why now?
  - One year after the WCDDR
  - On the occasion of the ACDR 2006
- 3. Why publication, in addition to the website?
  - All in ONE handy book
  - “Executive Summary for DRR” of each country

## What are included in the Profiles?

- 1-1. Natural hazards likely to affect the country
- 1-2. Recent major disasters
- 2. Disaster Management system
- 3. Disaster management plan
- 4. Budget size on national level
- 5. Progress and Situations of the Hyogo Framework for Action (HFA)
- 6. Projects on disaster reduction headed by the Ministry in the last 2 years
- 7. Counterpart of ADRC

## Example of Profile (Rep. of Korea)

- 1-1. Natural Hazards likely to Affect the Country  
**Wind storm, typhoon, flood, drought, heavy snow, and etc**
- 1-2. Recent Major Disasters  
**Torrential Rains on 2-8 Aug and 8-11 Aug 2005, with description of an effective early warning by media (KBS)**
2. Disaster Management System  
**Natural Disaster Countermeasures Act (enacted in 1995)  
Disaster and Safety Management Basic Law (in June 2004)  
NEMA (restructured in 2005)**
3. Disaster Management Plan  
**Sixth basic Disaster Prevention Plan Period (2002-2006)**



### Example of Profile (Rep. of Korea-Cont'd)

4. Budget size on national level  
US \$300 M (in addition to national funded project)
5. Progress and Situations of the Hyogo Framework for Action (HFA)  
Strong Commitment to ACDR2006, as hosting country
6. Projects on disaster reduction headed by the Ministry in the last 2 years  
Steep Slope Safety Management and Disaster Reduction Act (18,000 sites for target)
7. Counterpart of ADRC  
National Emergency Management Agency (NEMA)



### Example of Profile (Japan)

- 1-1. Natural Hazards likely to Affect the Country  
Almost all kinds, incl. earthquake and snow avalanche
- 1-2. Recent Major Disasters  
Niigata Chuetsu Earthquake in Oct 2004, as a National Response
2. Disaster Management System  
Admi. (national, prefectural, municipal),  
Legal (Disaster Countermeasures Basic Act in 1961),  
Structural (Central Disaster Management Council)
3. Disaster Management Plan  
Basic Disaster Management Plan (amended in July 2005)



### Example of Profile (Japan-Cont'd)

4. Budget size on national level  
US \$34 billion (5% of general-account budget expenditure)
5. Progress and Situations of the Hyogo Framework for Action (HFA)  
All Priorities: 1 to 5 are covered and implemented
6. Projects on disaster reduction headed by the Ministry in the last 2 years  
Priority for Action 4 (ratio of old houses 25% to 10% in 10 years)
7. Counterpart of ADRC  
Cabinet Office (Coordinating body across all lined Ministry)



### Applications of the Profiles

- 1. Comparison among ADRC Members  
–What is attained, and what will be needed  
–Reference for other Members
- 2. Reference for UN and International organizations  
–ADRC Counterpart's needs can be identified
- 3. Benchmark: Towards 2015  
–Tracking if we are on right lane with right pace



### Planning Ahead -What's next?

1. Will be on shown on the ADRC website  
– www.adrc.or.jp
2. Will be updated and improved
  - – Content and Index will be reviewed to meet expectations of users (incl. disaster managers)
  - – It is a cumbersome process, but....
  - – ADRC needs continued support from Members

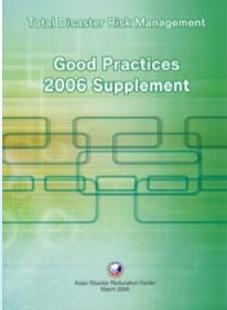


### Publication of “TDRM : Good Practices”



“TDRM: Good Practices” has been published on the occasion of the World Conference on Disaster Reduction  
(28 Good Practices in 15 Asian countries)

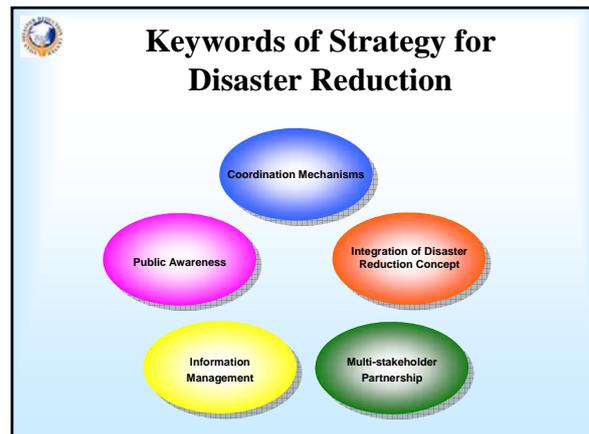
### Publication of “TDRM : Good Practices-Supplement”



“TDRM: Good Practices-Supplement” has been published on the occasion of the Asian Conference on Disaster Reduction (ACDR) 2006  
(12 Good Practices in 7 Asian countries)

### Principle of TDRM

- Involvement of all stakeholders
- Implementation at all phases of disaster risk management



### Good Practices in Disaster Management Phases

- **Prevention/Mitigation**  
Effectiveness of the Disaster Preparedness Programme: Planting Mangroves to Mitigate Sea Dyke Erosion (**Vietnam**)
- **Preparedness**  
Cyclone Preparedness Programme (**Bangladesh**)

### Planting Mangroves to Mitigate Sea Dyke Erosion (Vietnam)

**Background**  
Between four and six typhoons strike Vietnam annually

**Major Achievements**  
Over 20,000ha of mangroves have been planted which can protect 200km of sea dykes  
Over 10,000 poor households were directly involved in planting mangroves. They earned above US\$20\$/ha.



Sea dyke are protected by mangroves    People collecting sea products    Mangroves give you a better and safer life

 **Cyclone Preparedness Programme (Bangladesh)**

**Background**  
 A massive cyclone with wind velocity 62m/s accompanied by storm surge 6-9 m in height struck Bangladesh in 1970, killing an estimated 500,000 people

**Major Achievement**  
 A major cyclone with wind velocity of 64m/s struck in 1997, one million people evacuated to shelter, the death toll 193




Emergency drill of Cyclone Preparedness Programme (CPP)      Cyclone Shelter

 **Applications of the Good Practices**

- 1. References for Other Countries**  
 -Common challenges in the regions and sub-regions  
 (e.g. Mekong River basin, Central Asia)
- 2. More Practices, More Choices to apply**  
 -28 practices, 15 countries  
 -12 practices, 7 countries

 **“Country Profiles” and “Good Practices” on the web**

The first edition of TDRM: Good Practice is can been seen at the ADRC website:  
[www.adrc.or.jp/publications/TDRM2005/TDRM\\_Good\\_Practices/Index.html](http://www.adrc.or.jp/publications/TDRM2005/TDRM_Good_Practices/Index.html)

The supplement version of “TDRM: Good Practices” will also be shown in the ADRC web soon.

 **Thank you**

