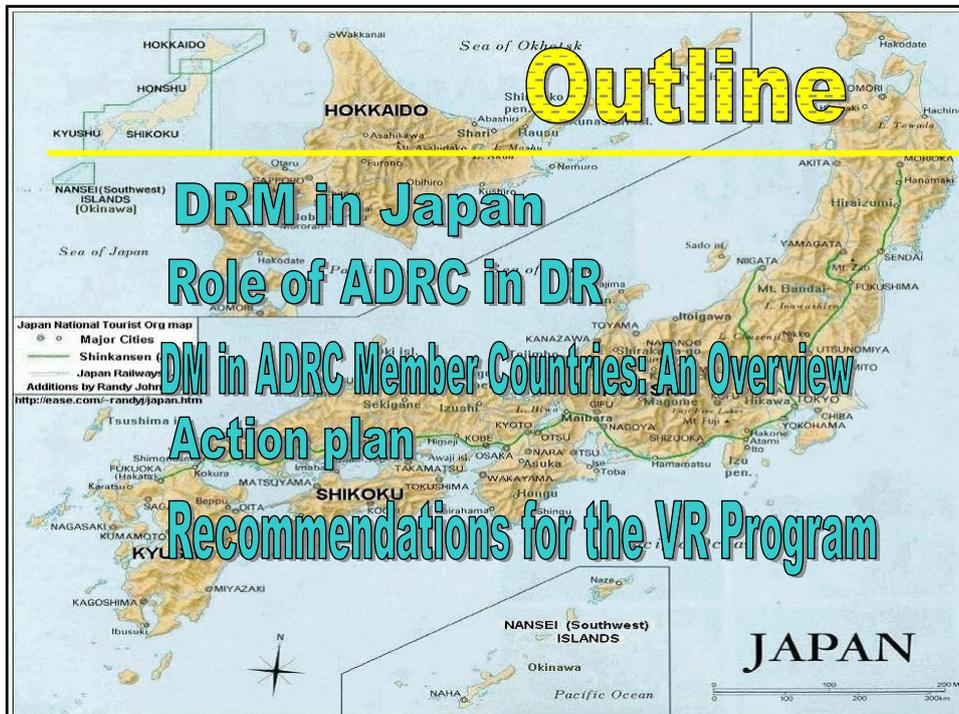
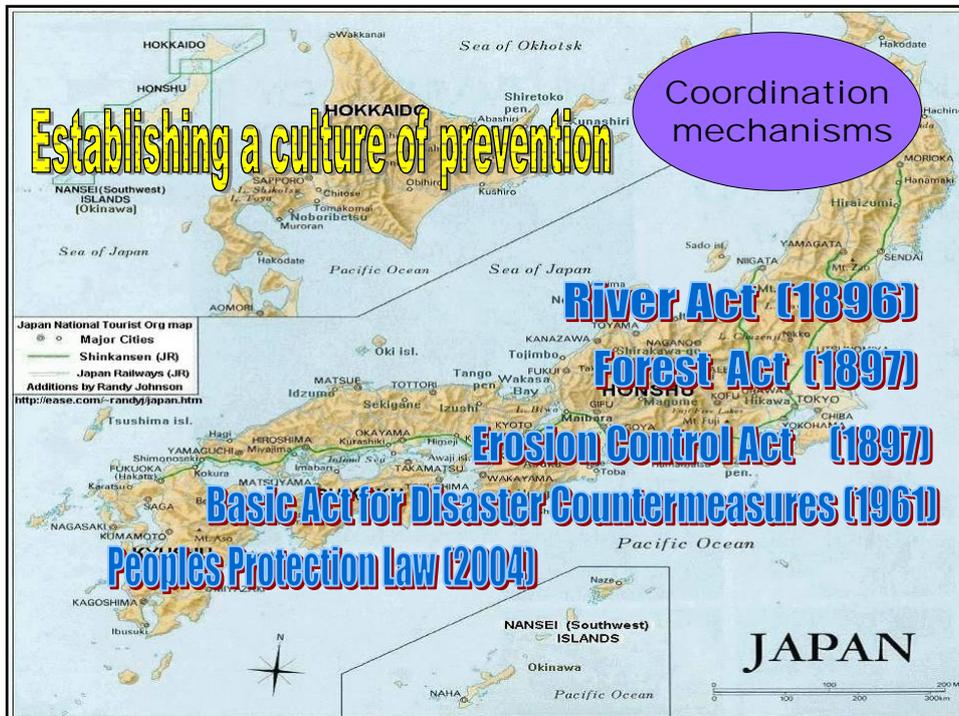
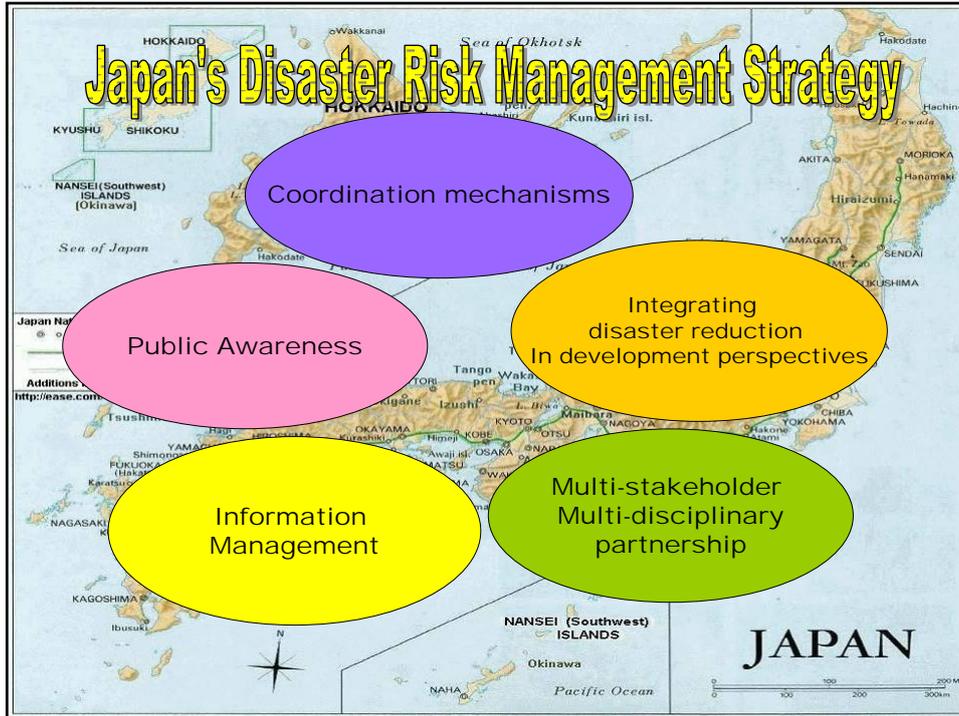


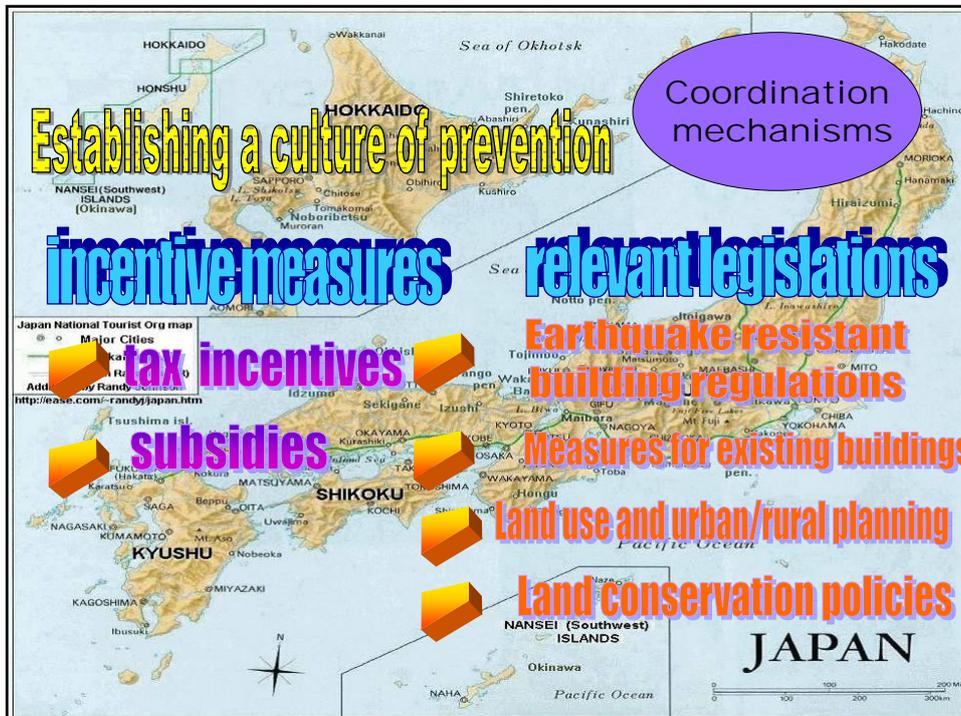
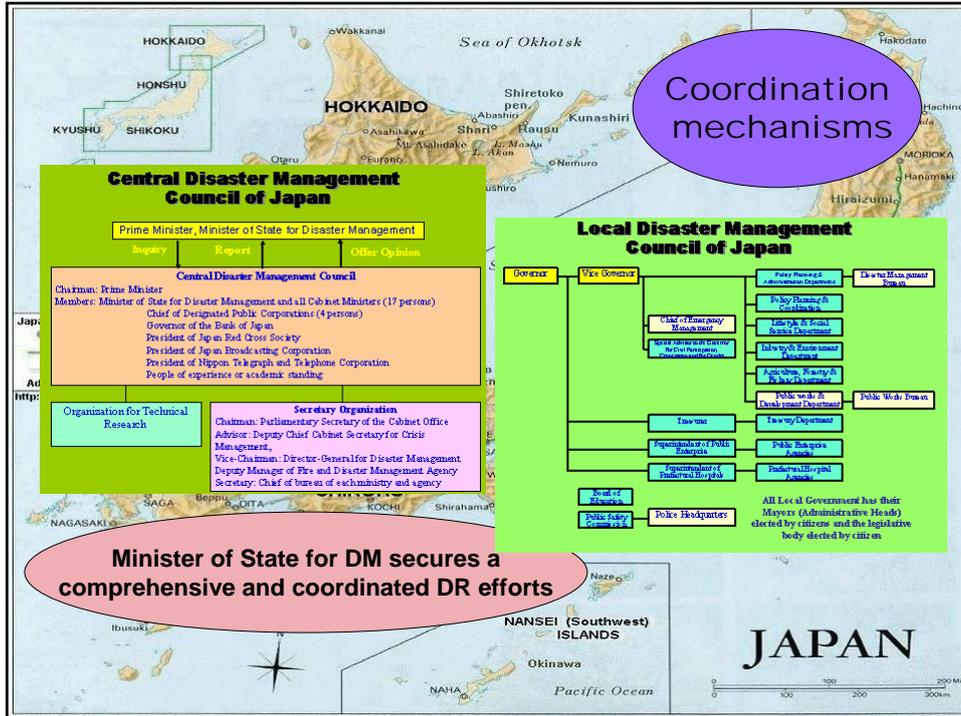
Gains as a VR in ADRC

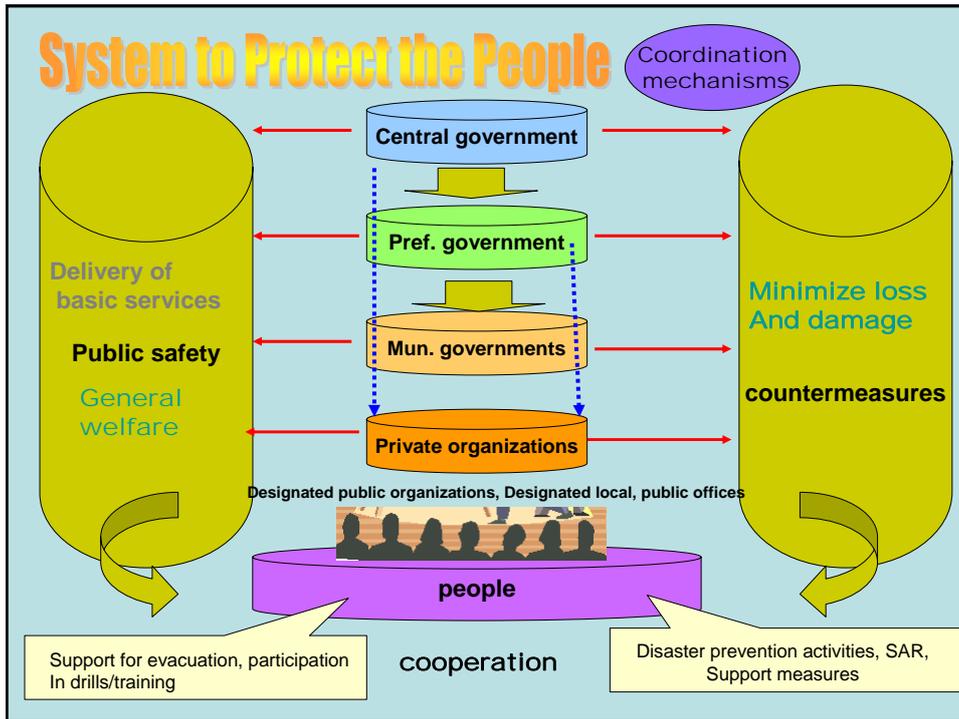
Maria Matilde Limpahan Go
Local Government Operations Officer V
Department of the Interior and Local Government
Philippines











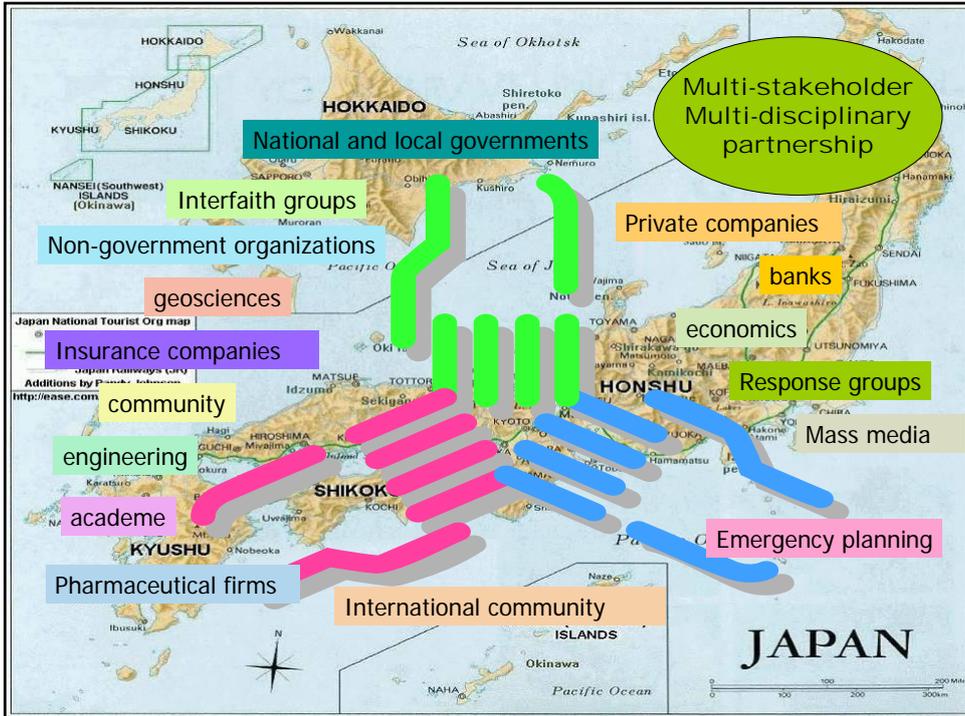


Public Awareness

Japanese Government and the Asian Disaster Reduction Center worked with ADRRN in publishing and distributing picture books about Japanese Tsunami Legend in local languages in 8 Asian countries. Picture of a village attacked by the Tsunami of Ansei-Nankai Earthquake (1854)

"Inamura-no-hi"
(Fire on Rice Sheaves)

This is a story of a man who noticed a precursor of a large tsunami at the earliest stage and led village inhabitants to a high ground by burning harvested rice stacks. This story was based on a true story at the time of Ansei-Nankai Tsunami (1854) and was printed as a textbook for elementary school.



Strengthening Partnerships

Multi-stakeholder Multi-disciplinary partnership

cooperation between private companies and governments

create disaster resilient communities

promote complementation and inter-relationships between urban and rural areas

The collage includes images of a 7-Eleven store, a yellow taxi, a blue bus, a news broadcast, a group of people, a city street, and a rural landscape.

Strengthening Partnerships with VDPOs

Multi-stakeholder
Multi-disciplinary
partnership

・ 赤十字水上安全法



・ 赤十字幼児安全法



Voluntary Disaster Preventing Organizations are encouraged and supported at the national and local levels. FDMA maintains a list of membership. There are around 36,000 VDPO members nationwide.

Building and Strengthening International Network and Cooperation

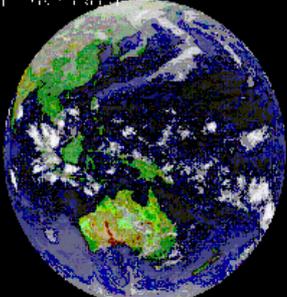
Multi-stakeholder
partnership



International Flood Network









JDR

ODA	Bilateral grants	JICA
	Bilateral loans	
	Contributions/ subscriptions to multilateral donors	

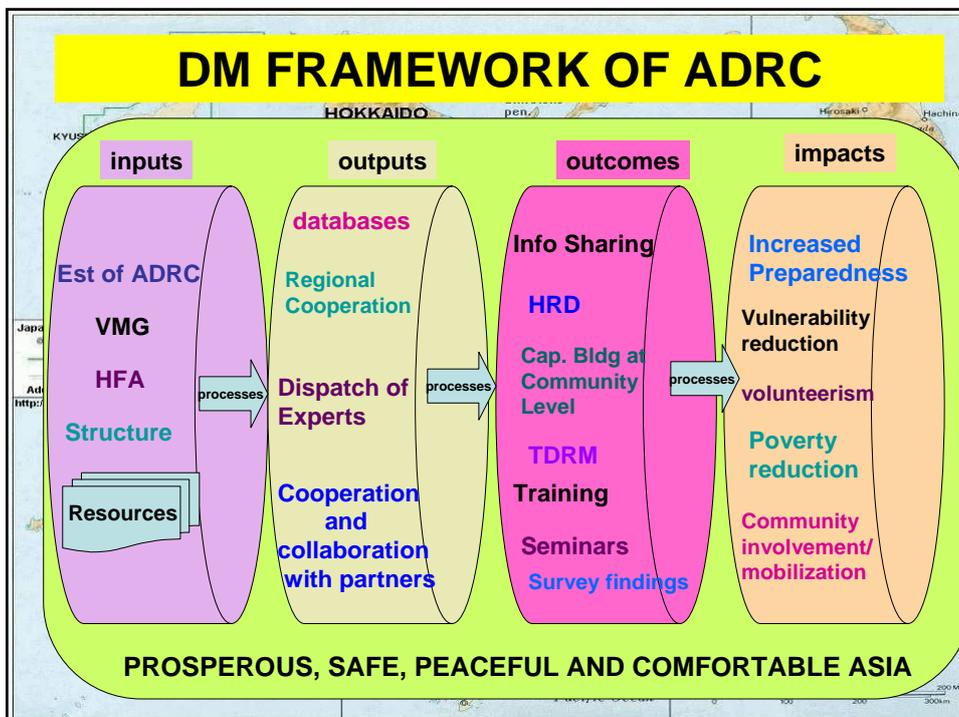
Technical cooperation

- Institution building
- Organization strengthening
- Human resource development

Grant aid cooperation

- General grant aid
- Grant aid for fisheries
- Support to increase food production etc.

ADRC's Role in Disaster Reduction



Establishment of **ADRC**

Background

- 1} 1987 International Decade for Natural DR
- 2} 1994 World Conference on Natural DR
- 3} 1995 Great Hanshin Awaji Earthquake
- 4} 1995 Ministerial Conference on Natural DR
- 5} 1996 Asian Experts' Meeting on Natural DR
- 6} 1997 Asian Cooperation Promotion Meeting on DR
- 7} **1998 Establishment of ADRC**



VMIG

prosperous, safe, peaceful and
vision comfortable asia

multi-national cooperation
sharing of Japan's rich expertise and
experience **mission**

goal disaster reduction in Asia

Hyogo Framework for Action 2005-2015

Building the Resilience of Nations and Communities to Disasters

Background:

Over 200 million people affected by natural disasters every year
Impact of disasters remains a significant challenge to sustainable development

Expected Outcome and Strategic Goals

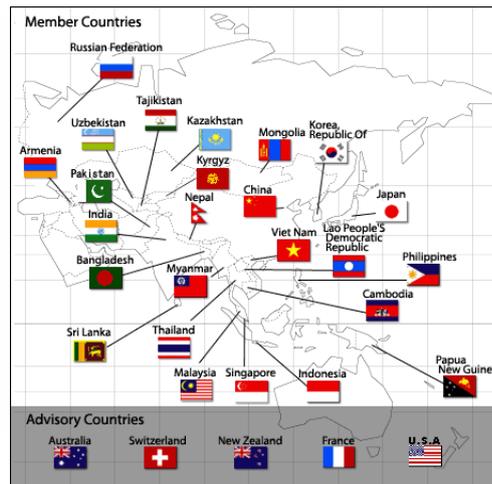
Expected outcome: substantial reduction of disaster losses

- More effective integration of disaster risk reduction considerations into sustainable development policies, planning and programming at all levels
- Development and strengthening of institutions, mechanisms and capacities at all levels, in particular at the community level
- Systematic incorporation of risk reduction approaches into the design and implementation of emergency preparedness, response and recovery programmes

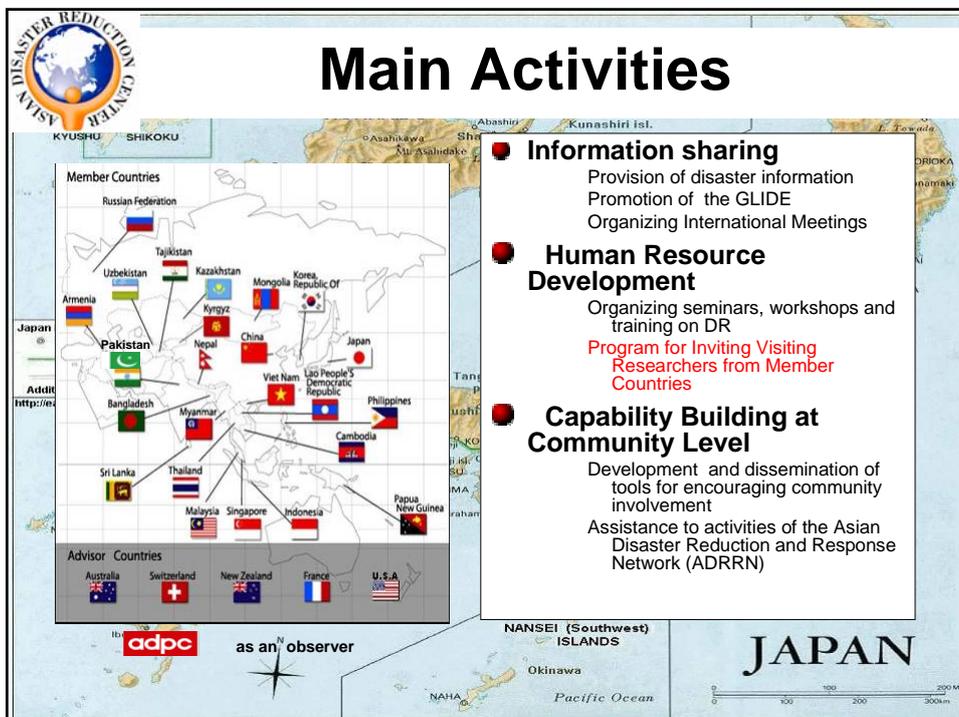
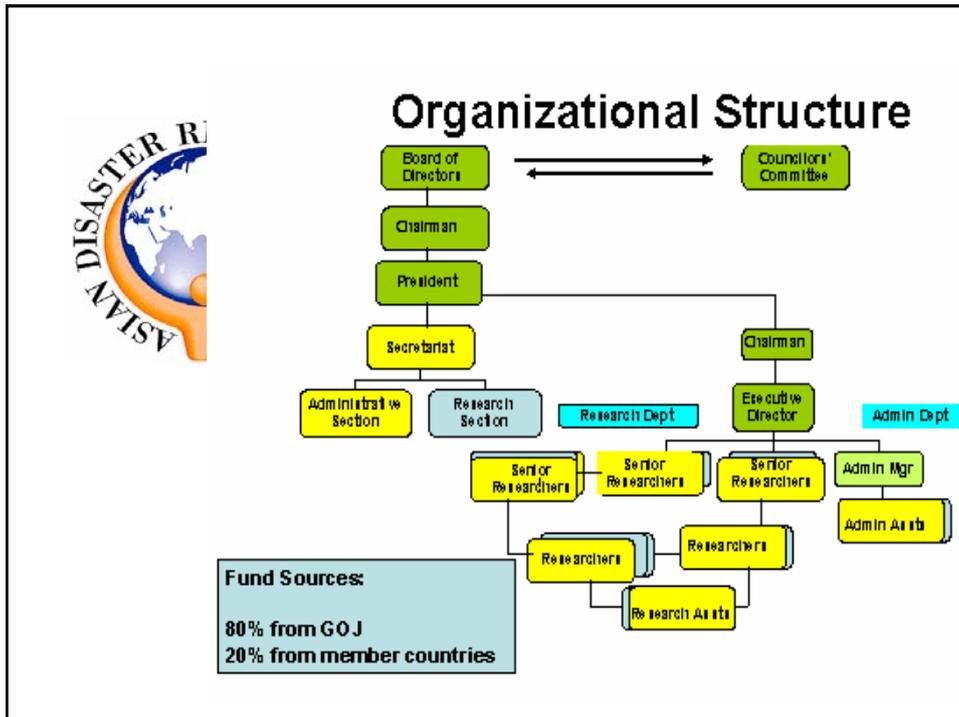
Priorities for action 2005-2015

- Ensure that disaster risk reduction is a national and a local priority with a strong institutional basis for implementation
- Identify, assess and monitor disaster risks and enhance early warning
- Use knowledge, innovation and education to build a culture of safety and resilience at all levels
- Reduce the underlying risk factors
- Strengthen disaster preparedness for effective response at all levels

25 member countries



Established in July 30, 1998



Member Countries: an Overview



- Central Asia
Armenia, Russia, Tajikistan, Kyrgyzstan, Kazakhstan, Uzbekistan
- South-East Asia
Bangladesh, Cambodia, China, India, Indonesia, Japan, Laos PDR, Myanmar, Mongolia, Nepal, Pakistan, Papua New Guinea, Philippines, Korea Rep, Singapore, Sri-Lanka, Thailand, Viet Nam

Country	Government Type	Country	Government Type
Armenia	republic	Mongolia	Mixed parliamentary/presidential
Bangladesh	Parliamentary democracy	Myanmar	Military junta
Cambodia	Multi-party democracy under constitutional monarchy	Nepal	Parliamentary democracy and constitutional monarchy
China	Communist state	Pakistan	Federal republic
India	Federal republic	Papua New Guinea	Constitutional monarchy w/ parliamentary democracy
Indonesia	republic	Philippines	republic
Japan	Constitutional monarchy	Russia	federation
Kazakhstan	Republic, authoritarian presidential rule w/ little power outside executive branch	Singapore	Parliamentary republic
Kyrgyzstan	republic	Sri Lanka	republic
Korea Rep	republic	Tajikistan	republic
Laos PDR	Communist state	Thailand	Constitutional monarchy
Malaysia	Constitutional monarchy	Uzbekistan	Republic, authoritarian presidential rule w/ little power outside executive branch
		Viet Nam	Communist state

Country	Agriculture%	Industry%	Services%	Per Capita
Republic of Korea	3.60	36.4	60.0	19,200
Russia	5.2	35.1	59.8	9,800
Malaysia	7.3	33.5	59.1	9,700
Kazakhstan	7.7	37.7	54.6	7,800
Thailand	9.8	44.0	46.3	8,100
Philippines	14.5 (51% 1998)	32.3	53.2	5,000
China	14.8	52.90	32.3	5,600
Indonesia	16.6 (21% 1998)	43.6	39.9	3,500
Sri Lanka	19.9	26.3	53.8	4,000
Mongolia	20.6	21.4	58.0	1,900
Bangladesh	21.7	26.6	51.70	2,000
Viet Nam	21.80 (25% 1998)	39.7	38.5	2,700
Pakistan	23.3	23.5	53.2	2,200
Armenia	23.4	35.1	41.5	4,600
India	23.6	28.4	48.0	3,100
Tajikistan	30.8	29.10	40.10	1,100
Papua New Guinea	34.0	37.7	28.3	2,200
Cambodia	35.0 (43% 1998)	30.0	35.0	2,000
Uzbekistan	38.0	26.3	35.7	1,800
Kyrgyzstan	38.7	22.9	38.4	1,700
Nepal	40.0	20.0	40.0	1,500
Laos PDR	49.4 (51% 1998)	24.5	26.1	1,900
Myanmar	57.2	9.6	33.1	1,700
Japan	1.30	25.4	73.3	29,400
Singapore	0% negligible	32.2	67.8	27,800

NATURAL DISASTERS AFFECTING THE COUNTRIES													
Country	FL	EQ	WS	WV	EP	DR	SL	VO	ET	WF	IN	FA	
AM	/	/				/						/	
CN	/	/	/	/	/	/	/		/	/	/		
CM	/				/	/						/	
KR	/		/		/	/	/		/	/			
SG					/								
LA	/		/		/	/							
VN	/		/		/	/	/			/	/		
NP	/	/	/		/	/	/		/	/			
MY	/			/	/		/						
TH	/		/	/		/							
UZ	/	/			/	/	/						
PH	/	/	/	/	/	/	/	/	/	/	/	/	
JP	/	/	/	/	/	/	/	/	/	/	/	/	
PK	/	/	/		/	/							
MM	/	/	/	/	/		/			/			
KZ	/	/	/		/		/		/	/			
KG	/	/			/				/				
TJ	/				/	/	/						
ID	/	/	/	/	/	/	/	/	/	/			
PG	/	/	/	/	/	/	/	/	/	/			
RU	/				/		/		/	/			
MN	/	/	/		/	/			/	/		/	
BD	/	/	/	/	/	/			/	/		/	
IN	/	/	/	/	/	/	/		/	/	/	/	
LK	/		/	/	/	/	/						

Country	Income Classification	HDI Rank 2003	GDI 2003	URBAN Population	Population Below Poverty Line	Indebtedness	Population Rank
JP	High-income OECD	High (11)	0.937 (14)	65.5 (8.7)		Not classified	127,417,244 (11)
SG	High-income	High (25)	-	100		Not classified	4,425,720 (121)
KR	High-income OECD	High (28)	0.896 (27)	48.0 (32.3)	4.00	Not classified	48,640,671 (25)
MY	Upper-middle-income	Medium (61)	0.791 (50)	63.8 (26.1)	8.00	Moderately indebted	23,953,136 (47)
RU	Upper-middle-income	Medium (62)	-	73.3 (6.9)	25.0	Moderately indebted	143,420,309 (9)
TH	Lower-middle-income	Medium (73)	0.774 (57)	32.0 (8.2)	10.4	Moderately indebted	64,185,502 (20)
KZ	Lower-middle-income	Medium (80)	0.759 (61)	55.9 (3.7)	26.0	Moderately indebted	15,185,844 (62)
AM	Lower-middle-income	Medium (83)	0.756 (62)	64.5 (1.5)	50.0	Less indebted	2,982,904 (135)
PH	Lower-middle-income	Medium (84)	0.755 (63)	69.2 (8.2)	40.0	Moderately indebted	87,857,473 (13)
CN	Lower-middle-income	Medium (85)	0.754 (64)	49.5 (10.9)	10.00		1,306,313,812 (1)
LK	Lower-middle-income	Medium (93)	0.747 (66)	22.5 (1.4)	22.0	Moderately indebted	20,064,776 (54)
VN	Low-income	Medium (108)	0.702 (83)	25.8 (6.9)	37.0	Less indebted	83,535,576 (14)
KG	Low-income	Medium (109)	0.700 (85)	34.0 (-3.9)	50.0	Severely indebted	5,146,281 (113)
ID	Lower-middle-income	Medium (110)	0.691 (87)	45.5 (26.2)	27.0	Severely indebted	241,973,879 (5)
UZ	Low-income	Medium (111)	0.692 (86)	36.7 (2.4)		Moderately indebted	26,851,195 (43)
MN	Low-income	Medium (114)	0.677 (90)	56.8 (8.1)	33.0	Moderately indebted	2,791,272 (137)
TJ	Low-income	Medium (122)	0.650 (93)	24.8 (-10.7)	60.0	Severely indebted	7,163,506(98)
IN	Low-income	Medium (127)	0.586 (98)	28.3 (7)	25.0	Less indebted	1,080,264,388 (2)
MM	Low-income	Medium (129)	-	29.5 (5.6)	25.0	Severely indebted	46,996,558 (26)
KH	Low-income	Medium (130)	0.567 (99)	18.6 (8.3)	36.0	Moderately indebted	13,636,398(63)
LA	Low-income	Medium (133)	0.540 (102)	20.7 (9.6)	40.0	Severely indebted	6,217,141 (103)
PK	Low-income	Medium (135)	0.508 (107)	34.1 (7.7)	35.0	Moderately indebted	162,419,946(7)
NP	Low-income	Medium (136)	0.511 (106)	15 (10)	42.0	Moderately indebted	27,676,547 (4)
PG	Low-income	Medium (137)	0.518 (103)	13.2 (1.3)	37.0	Severely indebted	5,545,268 (107)
BD	Low-income					Less indebted	144,319,628 (8)

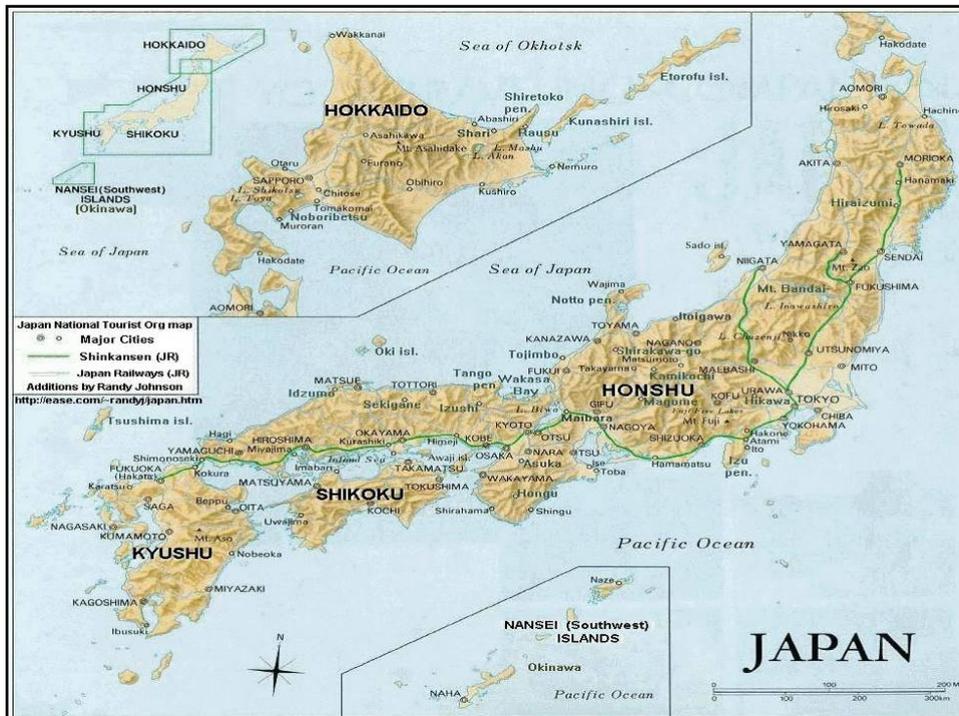
Sources: World Bank Statistics, UNDP, IDB, World Atlas

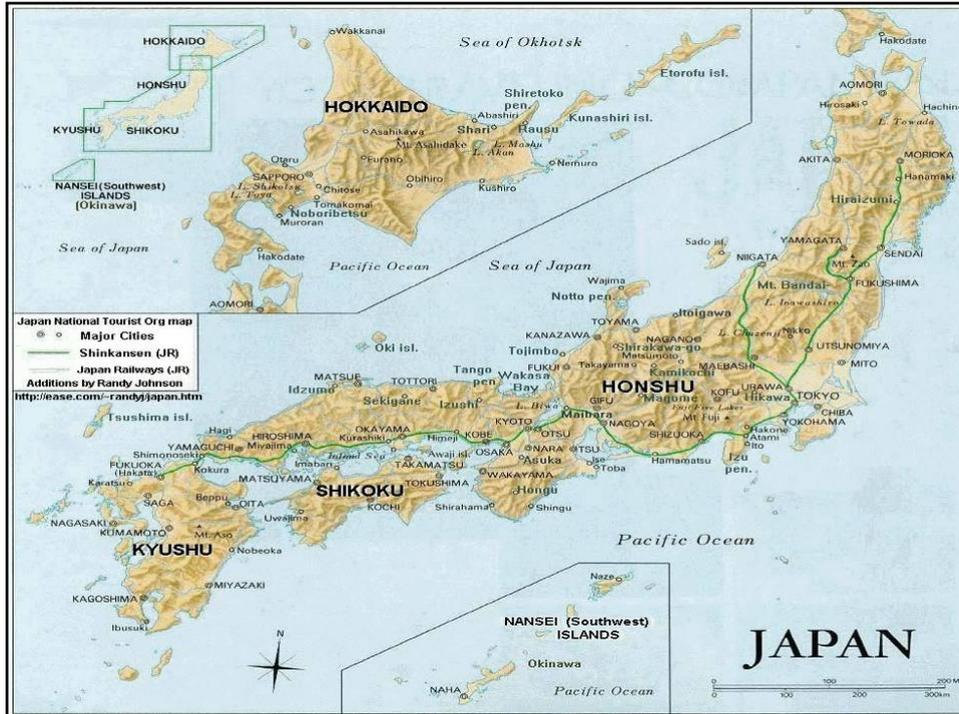
COUNTRY	DM POLICY	NATIONAL ACTION PLAN	FOCAL POINT
Indonesia	Pres. Decree No. 28 (1979): latest Amendment: PD No. 3 (2001)	5-year Development Plan	National Coordinating Body for Disaster and IDP Management (BAKORNAS PBP)
Japan	Disaster Countermeasures Basic Act (1961)	Basic Disaster Management Plan	Central Disaster Management Council
Armenia	Law on Protection of Population in Emergency Situations (1998) Law on Civil Defense (2002)	Protection of Population in Emergencies, 2000-2004	National Survey for Seismic Protection Agency, Ministry of Territorial Administration Emergency Management Administration
China	Law on Water and Soil Conservation Law on Earthquake Prevention and Disaster Reduction Law on Fire-Fighting Meteorological Law Law on Production Safety Regulation on Forest Fire-Fighting Regulation on Preventing Forest Pests Regulation on Safety Management of Dangerous Chemicals	National Natural Disaster Reduction Plan (1998 -2010)	China Commission for International Disaster Reduction
Kazakhstan	Law on Civil Defense Law on Emergency Situations of a Natural and Technological Character	Comprehensive Kazakhstan Natural Disaster Preparedness Plan	Agency for Emergencies
Nepal	Disaster Relief Act (1982) amended 1989 and 1992	National Comprehensive Plan on Disaster Management	Central Natural Disaster Relief Committee (Regional, District, Local DNDRC)
Laos PDR	Prime Minister's Decree No. 158 (1999)	National Disaster Management Action Plan 2020	National Disaster Management Office (NDMO)

Country	DM Policy	National Action Plan	Focal Point
Singapore	Civil Defense Act 1986 Fire Safety Act 1993 Civil Defense Shelter Act 1997	Executive Group Plan (consists of 16 specific action plans on various disaster types)	Ministry of Home Affairs
Thailand	Civil Defense Act (1979)	Disaster Countermeasures Five Year Plan integrated in the National Dev't Plan Civil Defense Plan	Department of Disaster Prevention and Mitigation (DDPM), Ministry of Interior National Safety Council
Tajikistan	Civil Defense Act (1986)	Annual Civil Defense Plan	Ministry of Emergency Situations
Viet Nam	Decree No. 168-HDBT (1990) of the Council of Ministers	Second Strategy and Action Plan for Disaster Management and Mitigation (2001-2020)	Central Committee for Storm and Flood Control
Korea Republic	Natural Disaster Countermeasures Act, Act on Countermeasures (1995) Agricultural and Fishery Disasters, Disaster Relief Act (1995) Disaster Relief Act(1962) Disaster and Safety Management Basic Law (2004)	Basic Five-Year Disaster Prevention Plan Yearly Disaster Prevention Action Plan Disaster Prevention Operational Plan (government agencies and public institutions)	National Emergency Management Agency (NEMA), Ministry of Government Administration and Home Affairs
India	No specific legal bases	National Contingency Action Plan (updated annually) Vision 2020 Development Plan	National Crisis Management Committee
Cambodia	Civil Defense Act (1993) New version for approval by Council of Ministers	2002-2003 Action Plan	National Committee for Disaster Management

Country	DM Policy	National Action Plan	Focal Point
Bangladesh	Draft National Policy on Disaster Mgt (still under deliberation)	Interim Poverty Reduction Strategy Paper with Disaster Vulnerability and Risk Management as Annex 9	National Disaster Management Council Inter-ministerial Disaster Management Coordination Committee National Disaster Management Advisory Committee
Mongolia	Law on Disaster Protection (2003)	National Program on the Prevention of Desertification National Program on Weather Changes National Program on Forestry	National Disaster Management Agency
Malaysia	National Security Council Directive no. 20 Policy and Mechanism for National Disaster Management and Relief	5-year Development Plan	National Security Division (NSD), Prime Minister Department Disaster Management and Relief Committee (Federal, State and District levels)
Philippines	PD No. 1566 (1978)	National Calamities and Disaster Preparedness Plan	National Disaster Coordinating Council Local Disaster Coordinating Councils (regional, provincial, city/municipal, barangay)
Uzbekistan	Law on Protection of the Population Against Acts of Nature and Technological Accidents (1998)	Uzbekistan Development Plan	Department of Emergency Situations, Cabinet Office
Kyrgyzstan			

Country	DM Policy	National Action Plan	Focal Point
Sri Lanka	Disaster Countermeasures Bill (under deliberation)	Basic Plan for Disaster Countermeasures	National Disaster Management Center (1996) Disaster Management Committee for large scale disasters
Russia	Law on Protection of Territories against Disasters of Natural and Technological Origin Law on Disaster Relief Law on Civil Defense Law on Deliveries for the Federal State Needs Law on State reserves of Material Assets for Response to Disasters	Disaster Preparedness Plan	Ministry of the Russian Federation for Civil Defense, Emergencies and Elimination of Consequences of Natural Disasters
Pakistan	The National Calamities (Prevention and Relief) Act, 1958; Local Government Ordinance 2001 Environmental Legislations Emergency Services Ordinance, 2002 (draft)	Ten-Year Perspective Development Plan (2001-2011)	Federal Flood Commission (FFC), Emergency Relief Cell (ERC) and Pakistan Meteorological Department
Papua New Guinea	National Disaster Act (1987)	National Disaster Management plan (1987)	National Disaster Committee (NDC)
Myanmar	Guideline of State Peace and Development Council's Security and Management	Disaster Reduction Plan	Central Committee for Natural Disaster Prevention, Relief and Resettlement (Divisional and Township Committees)





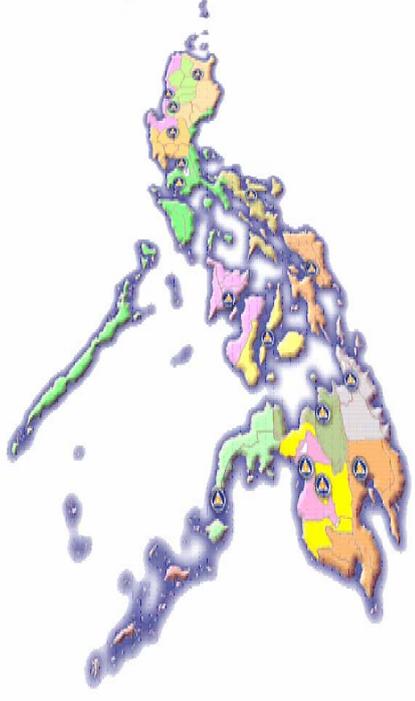
Observations

Most of the countries have national policies, plans and organizations for disaster management

National policies recognized that DM is not only government's responsibility

Implementation methods of disaster reduction efforts vary due to different forms of governance

Most countries recognized the importance of regional cooperation in disaster management

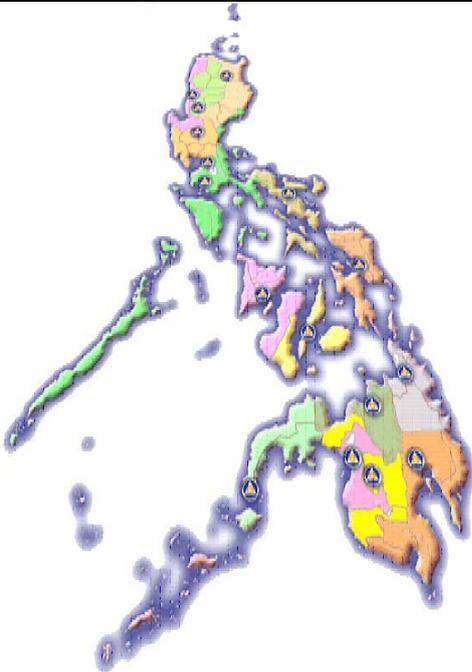
	January, 2006	Submit a detailed report to DILG and NDCC
	January, 2006	Discuss with partners in the NDCC-TMG possible collaborative project with ADRC on CBDRM
	In every opportunity	Re-echo lessons learnt with colleagues in DILG & NDCC-TMG thru for a/workshops
	Whenever possible	Integrate TDRM concepts in the policy formulation, program development
	In every opportunity	Advocate support of LGUs to CBDM activities
	In every opportunity	Integration of DRM in local development planning guidelines

Cooperative P

Community-Bas



intro



Recommendations for the VR Program



**maintain the network
involve the VRs**

Management still knows best how to improve the Program!

