

## **Annex**

## **International Forum on Tsunami and Earthquake**

### **— Progress of the Implementation of the Hyogo Framework for Action and Recovery from Tsunami and Earthquake —**

## **Kobe Communiqué**

### **~ For Further Implementation of the Hyogo Framework for Action ~ 16 January 2007**

The International Forum on Tsunami and Earthquake “Progress of the Implementation of the Hyogo Framework for Action and Recovery from Tsunami and Earthquake” took place in Kobe, Hyogo, Japan on 15-16 January 2007. The Forum was hosted by the Government of Japan, International Recovery Platform (IRP) Kobe, Asian Disaster Reduction Center (ADRC) and Hyogo Prefectural Government in partnership with Governments of Switzerland and Italy, UN/ISDR, UNDP, UN/OCHA, ILO, The World Bank, IFRC and UN-HABITAT.

About 300 participants from 34 countries and 20 international organizations comprised of dignitaries, national and local officials, experts on disaster reduction and recovery, and representatives of various stakeholders, attended the Forum.

The Forum aimed to contribute to achieving the goals of the Hyogo Framework for Action (HFA) to reduce risks and vulnerabilities of countries and communities.

The concrete objectives of the Forum were to:

- a) Present important perspectives of post disaster recovery;
- b) Facilitate and promote exchange of lessons and experiences on post disaster recovery, particularly the on-going recovery efforts; and
- c) Provide feedback from countries on their respective implementation of the HFA priorities of action.

His Excellency Mr. Kensei Mizote, Minister of State for Disaster Management, Japan, opened the Forum and conveyed its commitment to promote international cooperation in building the disaster resilience of nations.

The Forum facilitated constructive and dedicated discussions among the participants on the key issues on recovery and resulted in the following outcomes:

1. The Forum highlighted the importance of advancing international cooperation in disaster risk reduction, promoting build back better principles, and addressing issues on governance, institutional arrangements, education, and local culture in recovery processes.
2. The Forum brought about a better understanding among the participants regarding the appropriate and sustainable recovery practices deployed in disaster affected countries in different country contexts. The disaster recovery experiences of Indonesia, Sri Lanka, Maldives, India, Pakistan, Thailand, Japan

and other countries underscored the necessity of the incorporation of risk reduction elements in every aspect of recovery process.

3.The Forum discussed the following critical aspects of post disaster recovery from the tsunami and earthquake: a) Housing, b) Livelihood, c) Governance and Institutional Arrangements for Recovery, and d) Crosscutting issues, among others, Environment, Gender and Information Dissemination (Early Warning). The following issues were recommended as requirements to support better recovery;

- Need for an integrated recovery planning considering the socio-economic, cultural and environmental context,
- Use of appropriate recovery guidelines and standards for sectoral recovery initiatives,
- Sustainable institutional arrangement for effective post disaster recovery, and
- Equity issues in all aspects of recovery.

4.The participants emphasized the need for expansion of networks and partnerships through the International Recovery Platform (IRP) activities of recovery stakeholders, among others, UN agencies, international/ regional institutions, countries, local governments, NGOs, IFIs and communities for promoting effective experience sharing and pragmatic initiatives on disaster risk reduction and recovery practices. Further enhancement of global disaster recovery network was proposed to ensure better recovery. The importance of facilitating South-South cooperation was stressed.

5.Participants emphasized the need to strengthen the capacity of countries and communities by enhancing knowledge networking and recovery preparedness, providing human resource development training as well as damage and needs assessment tools, recovery monitoring tools, developing user-friendly recovery databases, and organising constant on-line dialogues and forums.

6.The Forum recognized risk reduction as an integral component of recovery to achieve sustainable development. Further efforts are required to mainstream risk reduction and to address appropriate policy development and reform in high risk countries. For this purpose, strengthening of the ISDR system is crucial for effectiveness of the Global Facility for Disaster Reduction and Recovery (GFDRR), IRP and other relevant platforms, networks and initiatives.

7.Overall, the Forum has called for collective action for the pursuit the goals of the HFA, in particular development and strengthening of national platforms, including enhanced mechanisms for multi-stakeholder coordination and collaboration and for increased involvement of national policy makers, national and local government officials, and community leaders in disaster risk reduction and post disaster recovery efforts.

## List of Participants

Country/ Organization	Prefix	Name	Title	Section	Organization
Armenia	Dr.	Alvaro Shavarsh Antonyan	President		Armenian National Survey for Seismic Protection
	Mr.	Armen Seryoja Karapetyan	Mayor of Kapan Town		Mayor of Kapan Town
Brunei	Mr.	Janaidi Haji Gunong	NDMC Officer		National Disaster Management Centre
Cambodia	Dr.	Thuch Ly	Senior Minister and Second President NCDM		National Committee for Disaster Management
	Mr.	Narith Ponn	Deputy Secretary General	General Secretarat	National Committee for Disaster Management
France	Mr.	Alain Nahoum	Consul General of France	-	Consulate General of France in Osaka
India	Prof.	Narayana Vinod Chandra Menon	Member	Ministry of Home Affairs	National Disaster Management Authority, Government of India
	Mr.	Om Prakash	Consul General	-	Consulate-General of India, Osaka
	Mr.	Dharam Pal	Commissioner cum Secretary (Relief & Rehabilitation)	Secretariat, A & N Administration	Andaman & Nicobar Administration
Indonesia	H.E.	Kusmayanto Kadiman	Minister for Research and Technology Indonesia	-	State Ministry for Research and Technology Indonesia
	Mr.	Yasunori Kojima	Advisor to the minister for Researched Technology		State Ministry for Research and Technology Indonesia
	Mr.	Yudho Baskoro Muriadi	Head of Sub division	Science and Technology Needs Analysis	State Ministry for Research and Technology Indonesia
	Mr.	Said Faisal	Deputy For Economy and Business	Economy and Business	BRR NAD - Nias
	Mr.	Masni Eriza	Consul	Information	Consulate General of The Republic of Indonesia, Osaka
	Mr.	Gatot Hari Gunawan	Vice Consul	Socio-cultural affairs	Consulate General of The Republic of Indonesia, Osaka
Kazakhstan	Dr.	Syrym Gabbassov	Director of Department (EPPDD)	Emergency prevention and perspective development department (EPPDD)	Ministry for emergency situations
Korea	Mr.	Nyun-ouk Kim	Consul	-	Kobe Office of the Consulate General of the Republic of Korea, Osaka
	Mr.	Oh Hyeon-mun	Deputy Director/ official	Headquarters of Disaster Prevention and Management Disaster Countermeasures Team	National Emergency Management Agency Of Korea
	Mr.	Ryu Song	Deputy Director/ official	Headquarters of Disaster Prevention and Management Disaster Countermeasures Team	National Emergency Management Agency Of Korea
	Dr.	Dugkeun PARK	Team Leader, Senior Analyst	the National Institute for Disaster Prevention Research Planning and Analysis Team	the National Emergency Management Agency
	Dr.	Sung Jin Hong	Senior Analyst	the National Institute for Disaster Prevention Flood Disaster Mitigation Team	the National Emergency Management Agency
Lao PDR	Dr.	Menevilay Bountheung	Director of Disaster Prepared and Reduction Division	Disaster Prepared and Reduction Division	Lao Red Cross
	Mr.	Khamphao Hompangna	Director of National Disaster Management Office	National Disaster Management Office	Ministry of Labor and Social Welfare.
Malaysia	Dr.	Mohd Rosaidi Bin Che Abas	Director	Seismological Division	Malaysian Meteorological Department

Country/ Organization	Prefix	Name	Title	Section	Organization
Maldives	H.E.	Mohamed Mauroof Jameel	Minister		Ministry of Construction and Public Infrastructure (MCPI)
	Mr.	Thoriq Ibrahim	Director	Regional Development	Ministry of Planning and National Development
Nepal	Mr.	Kishore Thapa	Director General	Department of Urban Development & Building Construction	Government of Nepal
	Mr.	Iswar Raj Regmi	Section Officer	Disaster Management Section	Ministry of Home Affairs
Pakistan	Brig.	Sher Afgan Khan Niazi	Director General	Monitoring and Evaluation Wing	Earthquake Reconstruction & Rehabilitation Authority (ERRA)
Philippines	Mr.	Glenn Jornadal Rabonza	Administrator, OCD and Executive Officer, NDCC	National Disaster Coordinating Council	Office of Civil Defense (OCD)
	Dr.	Renato, Jr. Umali Solidum	Director		Philippine Institute of Volcanology and Seismology (PHIVOLCS)
	Mr.	Senen Tiemsen Mangalile	Consul	-	Philippines Consulate General Osaka-Kobe
Singapore	Mr.	Ng How Juah, Francis	Commander	4th Civil Defence Division	Singapore Civil Defence Force
	Mr.	Quan Ming Chian, Kelvin	Staff Officer	Operations Department	Singapore Civil Defence Force
Sri Lanka	H.E.	Mahinda Buddhadasa Samarasinghe	Minister		Ministry of Disaster Management and Human Rights
	Dr.	Buddhadasa Weerasinghe	Director, Training & Public Awareness	Disaster Management Center	Ministry of Disaster Management & Human Rights
Swiss	Dr.	Marco Ferrari	Deputy Head Department for Humanitarian Aid + SHA	Department for Humanitarian Aid + SHA	Swiss Agency for Development and Cooperation
Tajikistan	Mr.	Rahmonov Suhrobsho Abdurahmonovich	The Chief Computer Operating Specialist	The Department of HQ	The Agency of Emergency Situation and civil defense of the Government of Tajikistan
Thailand	Mr.	Suporn Ratananakin	Director	Research and International Cooperation Bureau	Dep. of Disaster Prevention & Mitigation
	Mr.	Chatchai Phromlert	Deputy Director-General		Dep. of Disaster Prevention & Mitigation
USA	Dr.	Charles R. Aanenson	International Development Counselor	USAID	Embassy of the United States of America in Japan
Uzbekistan	H.E.	Mirsobit Ochilov	Ambassador	-	Embassy of Uzbekistan
	Mr.	Muzaffar Madrahimov	First Secretary	Political Section	Embassy of Uzbekistan
Viet Nam	Mr.	Do Ngoc Thien	Deputy Chief Department of Dyke Management and flood, storm control	Department of Dyke Management and flood, storm control	Ministry of Agriculture and Rural development
	Mr.	Nguyen Viet Tien	Deputy Chief flood, storm control section	Department of Dyke Management and flood, storm control	Ministry of Agriculture and Rural development
ADPC	Mr.	Aloysius Jayant Rego	Director and Team Leader	Disaster Management Systems (DMS) Team	Asian Disaster Preparedness Center (ADPC)
ADRC	Mr.	Koji Suzuki	Executive Director		Asian Disaster Reduction Center
	Mr.	Koichi Nagano	Administrative Manager		Asian Disaster Reduction Center
	Ms.	Etsuko Tsunozaki	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Akihiro Teranishi	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Hajime Nakano	Senior Researcher		Asian Disaster Reduction Center

Country/ Organization	Prefix	Name	Title	Section	Organization
ADRC	Mr.	Kenpei Kojika	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Takaaki Shiratori	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Hiroyuki Watabe	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Akira Yamamoto	Senior Researcher		Asian Disaster Reduction Center
	Mr.	Ryo Saito	Researcher		Asian Disaster Reduction Center
	Ms.	Akiko Nakamura	Researcher		Asian Disaster Reduction Center
	Ms.	Maki Yoshida	Researcher		Asian Disaster Reduction Center
	Ms.	Miki Kodama	Researcher		Asian Disaster Reduction Center
	Ms.	Tae Watanabe	Administrative Assistant		Asian Disaster Reduction Center
	Mr.	Manny de Guzman	Advisor		
ADRRN	Dr.	Jemilah Mahmood	Chairperson		Asian Disaster Reduction and Response Network (ADRRN)
Cranfield Uni.	Prof.	Ian Davis	Visiting Professor		Cranfield University
CRC	Mr.	Jean-Philippe Tizi	Director, Emergencies and Recovery	International Operations, Emergencies and Recovery	Canadian Red Cross
GTZ	Dr.	Wolfgang Hannig	Chief Coordinator Aceh Reconstruction and Rehabilitation Programme	Regional Group Southeast Asia	German Agency for Technical Cooperation (GTZ)
IFRC	Ms.	Cynthia L Burton	Senior Officer, Post Disaster Recovery	Disaster Preparedness and Policy	International Federation of Red Cross and Red Crescent Societies (IFRC)
ILO	Mr.	Alfredo Lazarte-Hoyle	Director (a.i)	ILO/Crisis	ILO
	Mr.	Shinichi Hasegawa	Director		ILO Office in Japan
	Mr.	Doekle Wielinga	Chief Technical Advisor	Income Recovery Technical Assistance Programme - Sri Lanka	ILO
IRP	Mr.	Anil K. Sinha	Programme Advisor		International Recovery Platform Secretariat
	Mr.	Masahiko Murata	Recovery Expert		International Recovery Platform Secretariat
	Mr.	Sohel Khan	Programme Analyst		International Recovery Platform Secretariat
	Mr.	Kiyoshi Kayashima	Researcher		International Recovery Platform Secretariat
	Ms.	Michiko Mori	Project Assistant		International Recovery Platform Secretariat
IUCN	Mr.	Kent Jingfors	Regional Programme Coordinator	Asia Regional Office	IUCN-The World Conservation Union
Joint Inspection Unit of UN System	Mr.	Tadanori Inomata	Inspector	Joint Inspection Unit	the United Nations System
UN/ISDR	Mr.	Sálvano Briceño	Director		UN/ISDR
	Mr.	Praveen Pardeshi	Senior Advisor	Policy	UN/ISDR
	Mr.	Joe Chung	Senior Regional Coordinator	Secretariat, Bangkok Office	UN/ISDR
	Ms.	Tine Ramstad	Regional Program Officer	ISDR Central Asia Office	UN/ISDR
	Ms.	Yuki Matsuoka			
UN/OCHA	Mr.	Terje Skavdal	Head of Office	Regional Office for Asian and the Pacific	OCHA

Country/ Organization	Prefix	Name	Title	Section	Organization
UNCRD	Mr.	Shoichi Ando	Coordinator	Disaster Management Planning Hyogo Office	UNCRD
UNDP	Mr.	John Ohiorhenuan	Deputy Assistant Administrator and Senior Deputy Director	Bureau for Crisis Prevention and Recovery	UNDP
	Mr.	Andrew Maskrey	Chief, Disaster Reduction Unit	BCPR	UNDP
	Mr.	Ola Almgren	Senior Advisor – Disaster Recovery	BCPR	UNDP
	Mr.	Hossein Kalali	Built Environment Advisor	BCPR	UNDP
	Mr.	Yasumitsu Doken	Regional Focal Point For Asia/Pacific	Bureau for Crisis Prevention and Recovery	UNDP
	Mr.	Alexandr Kravchuk	Project Manager	Project “Local Risk Management in Earthquake Zones of Kazakhstan”	UNDP Kazakhstan
UNEP	Mr.	Hari Srinivas	Chief of Urban Environmental Management Unit	International Environmental Technology Center (IETC)	United Nations Environment Programme (UNEP)
UNESCO/IOC	Mr.	Patricio Bernal	The Executive Secretary of IOC Assistant Director-General of UNESCO	Intergovernmental Oceanographic Commission (IOC)	UNESCO
	Mr.	Klaus Peter Koltermann	Head of Unit	IOC / Tsunami Unit	UNESCO
UN-HABITAT	Mr.	Lalith Lankatilleke	Senior Human Settlements Officer	Regional Office for Asian and the Pacific	UN-HABITAT
	Ms.	Mariko Sato	Coordinator	Geneva	UN-HABITAT
	Mr.	Bruno Dercon	Housing Policy Adviser	Regional Office for Asia and the Pacific; Aceh-Nias Settlements Support Programme (ROAP-ANSSP)	UN-HABITAT
WB	Mr.	Maryvonne Plessis-Fraissard	Senior Advisor	Sustainable Development	The World Bank
WB/TDLC	Mr.	Ryu Fukui	Manager	Tokyo Development Learning Center	The World Bank
WFP	Mr.	Anthony Craig	Senior Regional Programme Advisor	Emergency Preparedness & Response	World Food Programme, Bureau for Asia
AIST	Mr.	Kenji Satake			Advanced Industrial Science and Technology (AIST)
Building Research Institute	Mr.	Tatsuo Narafu	Senior Coordinator for International Cooperation		Building Research Institute
DRI	Mr.	Masaru Kawanishi	Researcher	Resarch Department	Desaster Reduction and Human Renovation Institution
EDM	Dr.	Hiroyuki Kameda	Visiting Researcher	EDM (Earthquake Disaster Mitigation Research Center)	NIED (National Research Institute for Earth Science and Disaster Prevention)
Fujitsu Ltd.	Dr.	Hiroto Shingai	Senior Service Manager	Public Solution Division	Fujitsu Ltd.
Government of Japan	Mr.	Kensei Mizote	Minister of State for Disaster Management		
	Mr.	Takeshi Iwaya	Senior Vice-Minister for Foreign Affairs		
	Mr.	Mr. Hiroshi Maruyama	Deputy Director General for Disaster Management		Cabinet Office, The Government of Japan
	Mr.	Satoru Nishikawa	Director for Disaster Preparedness, Public Relations and International Cooperation	Public Relations & International Cooperation	Cabinet Office, The Government of Japan
	Mr.	Hideo, Fukushima	Director	Global Environment Division	Ministry of Foreign Affairs, Japan
	Mr.	Shinji Matsuka	Deputy Director for Disaster Preparedness	International Office for Disaster Management	Cabinet Office, The Government of Japan
	Ms.	Michiko Miyano	Deputy Director	Global Environment Division	Ministry of Foreign Affairs, Japan

Country/ Organization	Prefix	Name	Title	Section	Organization
GRIPS	Prof.	Kenji Okazaki	Professor	Department of Policy Studies	National Graduate Institute for Policy Studies (GRIPS)
Hyogo Prefecture	Mr.	Toshizo Ido	Governor of Hyogo Prefecture of Japan		
Japan International Volunteer Center	Mr.	Tomonori Shimoda	Program Officer of Emergency Assistance	Humanitarian Assistance Team	Japan International Volunteer Center
JBIC	Mr.	Kazushi Hashimoto	Director General	Sector Strategy Development Department	Japan Bank for International Cooperation
JICA	Mr.	Hidetomi Oi		Group 3 (water resources and disaster management)	JICA
	Mr.	Mikio Ishiwatari		Group 3 (water resources and disaster management)	JICA
	Mr.	Yuki Udagawa		Group 3 (water resources and disaster management)	JICA
Kobe University, EMI	Prof.	Fouad Bendimerad	Visiting Professor	Research Center for Urban Safety & Security (RCUSS)	Kobe University
Kyoto University	Prof.	Charles Scawthorn	Professor	Dept. of Urban Management	Kyoto University
	Ms.	Mayumi Sakamoto		Research Center for disaster reduction system	Kyoto University
NTT Data Corp.	Dr.	Naoko Kosaka	Senior Researcher	First Public Administration Systems Sector	NTT Data Corporation
	Mr.	Toshihiko Koike	Marketing Manager	Second Public Administration Systems Sector	NTT Data Corporation
Pacific Consultants Co., Ltd.	Mr.	Kimio Takeya	Project Manager	Resources Development & Management Division	Pacific Consultants International Co., Ltd.
	Mr.	Wonho Park	Manager	System Solution Department	Pacific Consultants Co., Ltd.
	Mr.	Yoshihiko Uchikura	Food Control / Sabo / Disaster Management Expert	Resources Development & Management Division	Pacific Consultants Co., Ltd.
Port and Airport Research Institute	Dr.	Shigeo Takahashi	Executive Researcher		Port and Airport Research Institute
	Mr.	Takashi Tomita			Port and Airport Research Institute
Tohoku University	Prof.	Fumihiko Imamura	Professor	Disaster Control Research Center	Tohoku University





**International Forum on Tsunami and Earthquake  
- Progress of the Implementation of the Hyogo Framework for Action  
and Recovery from Tsunami and Earthquake -  
Experts Meeting**

**< Summary Report >**

---

International Recovery Platform (IRP) Secretariat  
Hitomirai-kan 5F 1-5-2 Wakinohamakaigan-dori,  
Chuo-ku, Kobe, Hyogo 651-0073, JAPAN  
Tel:+81-78-262-6041 Fax:+81-78-262-6046  
Website:<http://www.recoveryplatform.org>  
E-mail:[irp@recoveryplatform.org](mailto:irp@recoveryplatform.org)

---



This event is organized by the kind cooperation and financial support of the Hyogo Earthquake Memorial 21st Century Research Institute and Hyogo Safety Day Committee.