



*First Session of Global Platform for DRR  
4-8 June 2007, Geneva*

*Progress of Regional  
Cooperation on Disaster Risk  
Reduction in Asia*

*Going forward with Hyogo Framework for Action*

*Koji Suzuki  
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# Major Impact

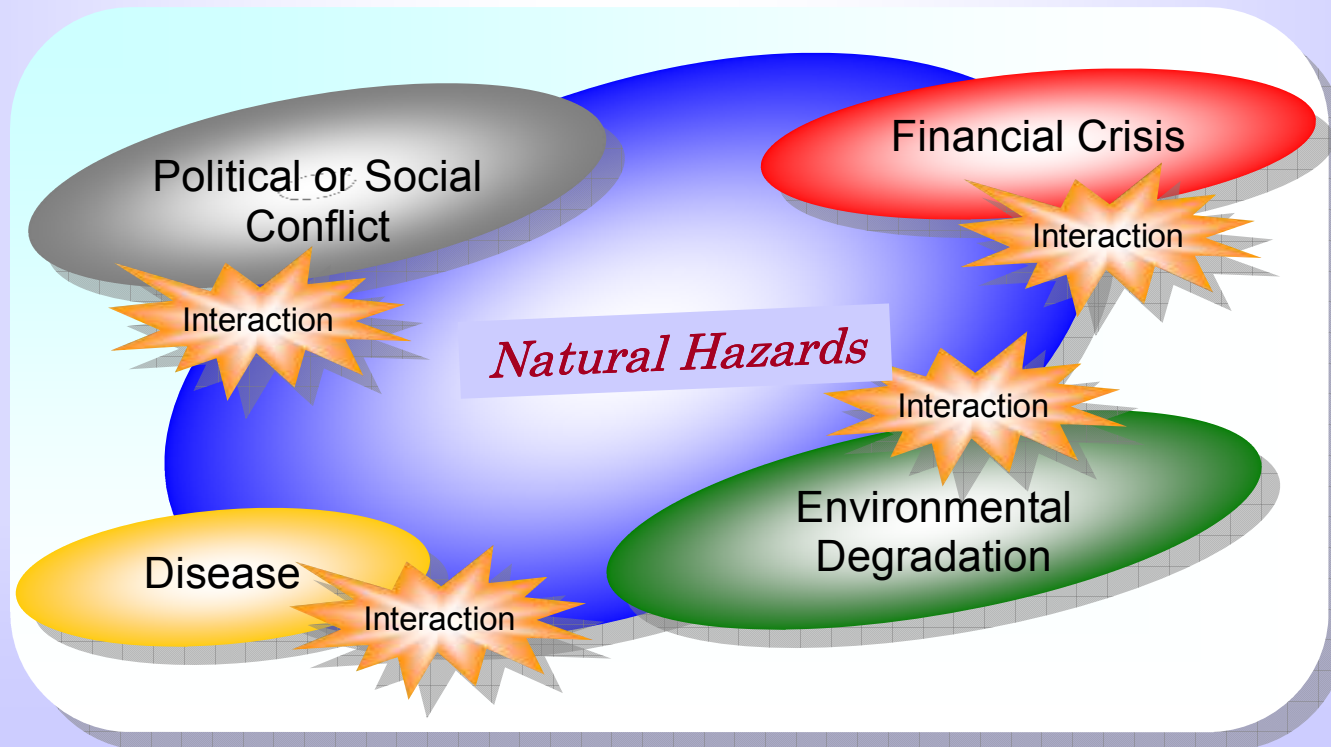
- *Jul 2005, **Flood**, India, 1,503 (dead & affected)*
- *Oct 2005, **Earthquake**, Pakistan & India, 74,651 (dead)*
- *Feb 2006, **Landslide**, Philippines, 1,119 (dead & missing)*
- *Jun 2006, **Earthquake**, Indonesia, 5,778 (dead)*
- *Sep 2006, **Typhoon**, Philippines, 1,496 (dead & missing)*



# *Impediments to Sustainable Development*

*Sustainable Development*

*Negative Impact*





## *Priority for Action 1*

*Ensure that disaster risk reduction (DRR) is a national and a local priority with a strong institutional basis for implementation*

- *Promoting TDRM to Asian countries*
- *Capacity development of national governments on DRR*
- *Developing Community Based Hazard Mapping*



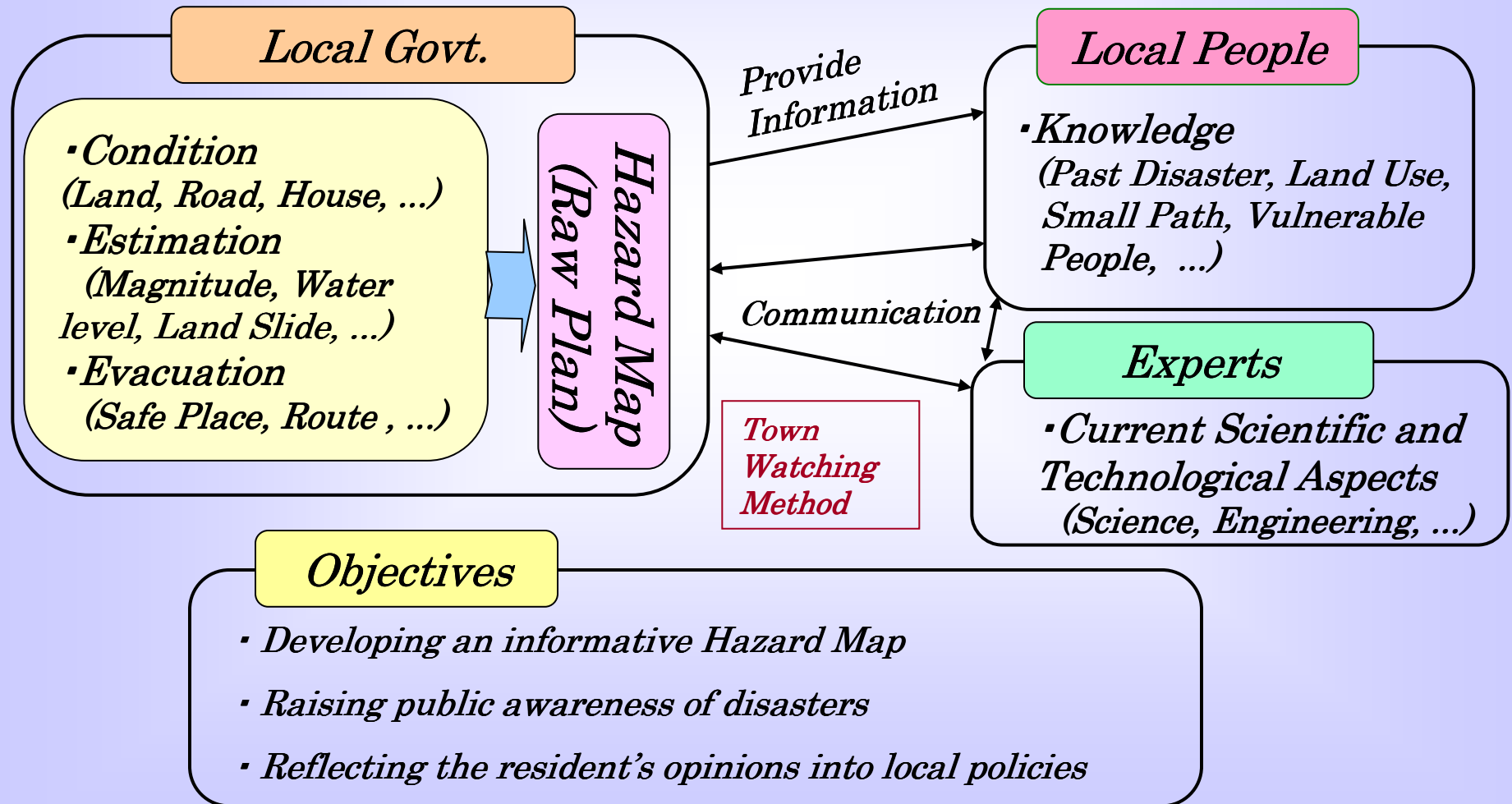
# *National Disaster Management Framework*

- *Legal framework on disaster management policy*
- *Enhancement of the organizational framework for disaster management*
- *Multi-ministerial coordinating body for disaster management policies*
- *From emergency oriented to more on prevention, mitigation, and recovery*



# Community Based

# Hazard Mapping





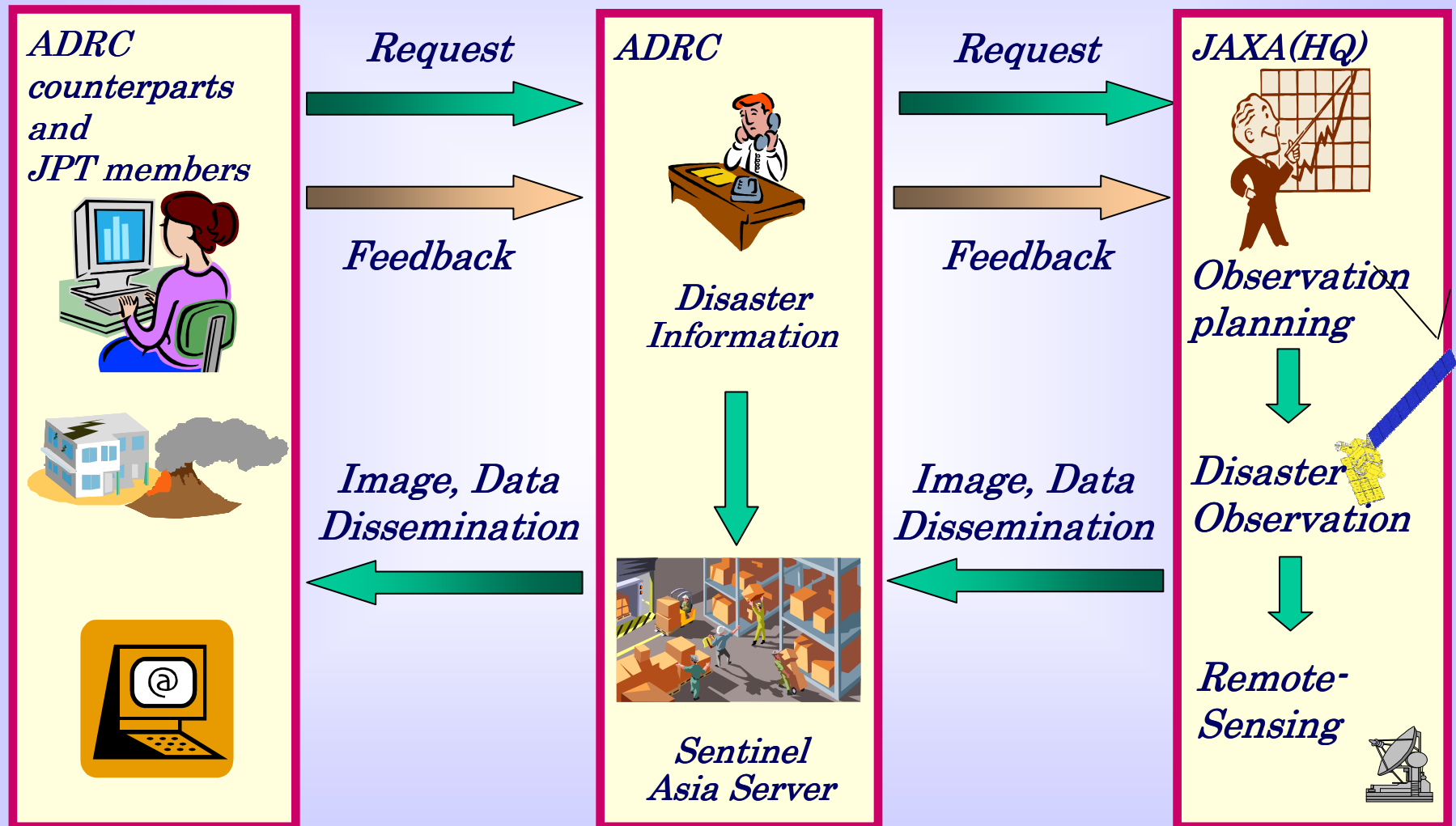
## *Priority for Action 2*

*Identify, assess and monitor disaster risks and enhance early warning*

- *Promotion of Glide (Global Unique Disaster Identifier) system in collaboration with UNDP*
- *Launching Sentinel Asia Project with JAXA to provide images from the satellite ALOS to member countries and JPT members*
- *Damage assessment mission to disaster affected countries (Indonesia, Philippines, Solomon Island)*



# Sentinel Asia Project



*ADRC serves as the gateway for the emergency observation*





# *Emergency Observation Activities*

*(from October 24, 2006 - )*

- *December 3 and 5, 2006, **Mudslide** by AVNIR-2, **Philippines***
- *Jan. 31 and Feb. 5, 2007, **Flood** by PALSAR, **Indonesia***
- *March 7, 2007, **Earthquake** by AVNIR-2, **Indonesia***
- *April 4 and 8, 2007, **Earthquake and Tsunami** by AVNIR-2, **Solomon Islands***



## *Priority for Action 3*

*Use knowledge, innovation and education to build a culture of safety and resilience at all levels*

➤ *Encouraging education on DRR*

*... workshops, seminars in Armenia, Sri Lanka, etc.*

*... International forum on disaster education*

➤ *Knowledge sharing, Information sharing*

*... producing “Country Profiles” and “Good Practices”  
etc.*



## *Public Forum “Winning Against Disasters”*



- *Roles of Education, Development and Community Action for Sustainable Development*
  - *11 October 2006*
- 
- *UNU, Government of Japan, UN/ISDR, UNESCO, World Bank*



## *Priority for Action 4*

*Reduce the underlying risk factors*

➤ *Supporting International Recovery Platform (IRP)*

*... collaboration with IRP Hyogo-Kobe Office*

*... organizing forum and symposium*

*... enhancing capacity to cope with earthquake*



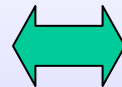
# *International Recovery Platform (IRP)*

## *Current context for recovery*

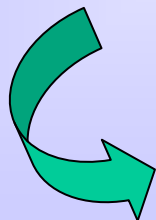
- *Post-disaster recovery often leads to rebuilding risk.*
- *Support to recovery by UN agencies, bilaterals, IFIs, NGO's and other organizations is often insufficiently coordinated, leading to a duplication of efforts and failure to factor in risk reduction.*

*International Recovery Platform (IRP) was established by UNDP, UN/OCHA, UN/ISDR and ILO with support and encouragement of the Government of Japan and close collaboration with ADRC.*

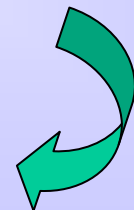
*Advocacy and  
Knowledge Management*



*Training Capacity Building*



*Enhanced Recovery Operations*





## *Priority for Action 5*

*Strengthen disaster preparedness for effective response at all levels*

- *Continuous collaboration with and support for Asian Disaster Reduction and Response Network*
- *Training for local officers on disaster management (Japan's Initiative for ASEAN)*



# *Overall implementation of HFA*

*Priority for 1–5*

- *Baseline Status Report on Disaster Risk Reduction in Asia & Pacific*  
*...implemented under Track 1 of the Global Facility for Disaster Reduction and Recovery (GFDRR)*
- *Asian Conference on Disaster Reduction (ACDR)*  
*...Further facilitate to implementation of Hyogo Framework for Action in Asian*



## *Baseline Status Report on Disaster Risk Reduction in Asia & Pacific*

- *Collaborative arrangement with UN/ISDR, ADPC and ADRC*
- *a baseline assessment of the status of disaster risk reduction in Asia & Pacific at the start of the HFA decade*
- *disseminated at the Asian Disaster Ministerial Conference in New Delhi this November*





# *Asian Conference on Disaster Reduction 2007*

*June 25-27, 2007; Astana, Republic of Kazakhstan*

- *Review the progress made, identify the challenges still exist and to propose the way forward to accelerate the implementation of the HFA with a view to achieving its goals and ensuring sustainable social and economic development in the region.*
- *Over 100 participants will attend the ACDR2007 including: officers in the field of disaster risk management, meteorology, hydrology, environment and development in Asian countries, experts involved in disaster risk reduction, representatives of UN agencies and international/regional organizations, Academia, media, NGOs, private sector, civil society, etc.*



# *ACDR 2007 Kazakhstan*

- *Part 1: Governance of Disaster Risk Reduction at National Level*
- *Part 2: Education and Training for Disaster Risk Reduction*
  - *...Introduction of "Sentinel Asia"*
    - *...Outreach Activities About Meteorological and Hydrological Services in Disaster Risk Reduction*
- *Part 3: Scientific Knowledge Applied in Disaster Risk Reduction*
  - *...Broader Application of Scientific Knowledge in DRR*
- *Part 4. Cross-cutting topics*
  - *...Community-Based Disaster Risk Reduction*
  - *...Public-Private Partnership*



*Thank you*