



Research Finds As Visiting Research

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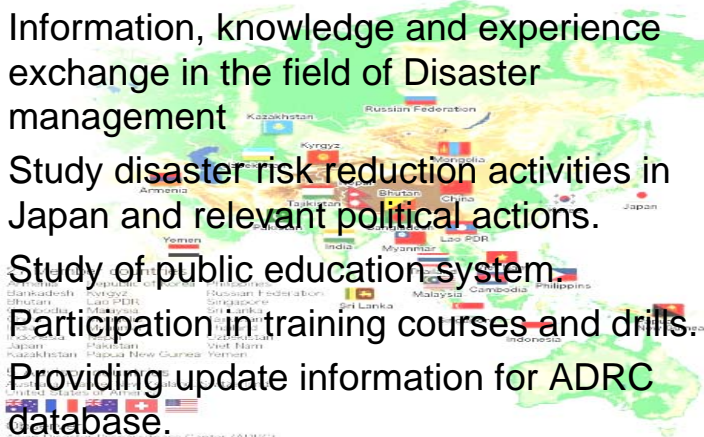
Overviews

1. **Field visit Studies during the period**
2. **Lessons learned from Japan**
3. **Futures plan**

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Field Visit Studies During The Period

Objectives of Visiting Research

1. Information, knowledge and experience exchange in the field of Disaster management
 2. Study disaster risk reduction activities in Japan and relevant political actions.
 3. Study of public education system.
 4. Participation in training courses and drills.
 5. Providing update information for ADRC database.
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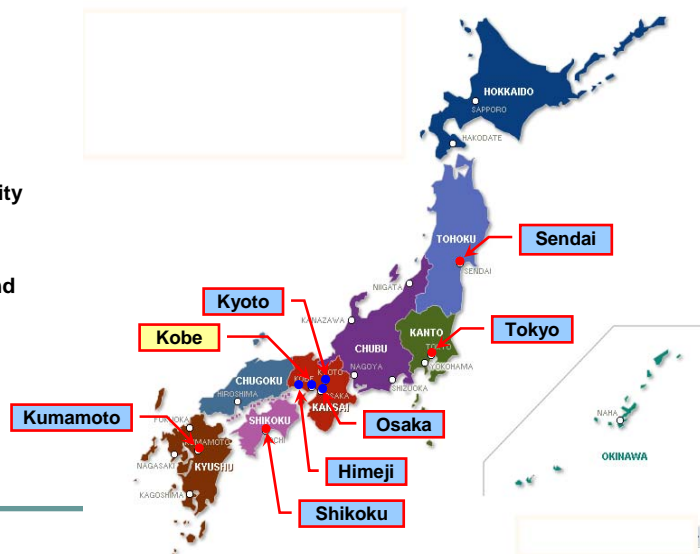
Results of Research

- Participation in high-level training courses
- Visits to organizations and institutions, Governmental offices, Research Institute, museums
- Study of various advanced methods and technologies for disaster risk management and reduction
- Participation at the workshops and symposiums
- Experience, knowledge and information sharing and dissemination
- Study of the disaster risk reduction system in Japan and appropriate political measures

Observer
Asian Disaster Preparedness Center (ADPC)

Visited places

- Kobe City
- Kyoto City
- Osaka City
- Tokyo City
- Sendai City
- Kumamoto City
- Himeji City
- Miki City
- Shikoku Island



Visited Departments

- **Administrative organizations**
 - Arakawa - Karyu River Office, Kanto Regional Development Bureau, Ministry of Land, Infrastructure and Transport (*Tokyo City*)
 - Arakawa River Office and Edogawa River Office, Kanto Regional Bureau - Ministry of Land, Infrastructure and Transport (*Tokyo City*)
 - Shikoku Technology Office of Ministry of Land, Infrastructure, Transport and Tourism (MLIT) at Takamatsu (*Shikoku Island*)
 - Shikoku Mountain Area Sabo Office of MLIT at Awa-Ikeda (*Shikoku Island*)
 - Maishima Incineration Plant (*Osaka City Environment Bureau*)
- **Companies**
 - Tokyo Marine and Nichido Consulting Co. Ltd. (*Tokyo City*)
 - Shimizu Construction Co. (*Tokyo City*)
 - River Bank & Road Construction Site, and Landslide Protection and Sameura Dam in the Yoshino Valley (*Shikoku Island*)
- **Universities and Symposium**
 - Kobe University Library (*Kobe City*)
 - Graduate School of Global Environmental Studies (*Kyoto University, Kyoto City*)
 - Graduate School of Technical Studies (*Tohoku University, Sendai City*)
 - International Centre for Water Hazard and Risk Management International Symposium (*Tokyo City*)
 - 21st EAROPH World Congress (*Himeji City, Hyogo*)

Visited Departments

- **Museums**
 - Disaster Reduction Institution (DRI) museum (*Kobe City*)
 - Arakawa Museum of Aqua (*Tokyo City*)
- **Places of historic interest**
 - Shimogamo Jinja Temple, Imperial place, Kiyomizu-dera Temple (*Kyoto City*)
 - Tokyo Bay, Arakawa River and Sensoji Temple (*Tokyo City*)
 - Himeji Castle; Engyogi Temple on Mountain Shosha (*Himeji City*)
 - Kumamoto Castle; Mountain Aso Volcano and Aqueduct Stone Bridge; Kikuchi Suigen Spring Source Kikuchi Keikoku Valley (*Kumamoto City*)
 - Miki Earthquake Disaster Memorial Park (*Miki City, Hyogo*)
 - Sameura Dam, Suzugatani Dam, Mizutani Dam, Tsuetani Steel Dam and Kuwase Riverbed Protection (*Shikoku Island*)

Visited Departments



Visit to Kyoto Uni.



Visit to DRI Museum



Visit to Kobe Uni.



Visit to Kobe Port

Visited Departments



ICHARM Int. Symposium



Tokyo Marine and Nichido
Risk Consulting Co., Ltd.



Institute of Technology,
Shimizu Corporation



Arakawa-Karyu River Office

Visited Departments



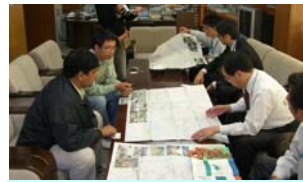
Pumping station (Metropolitan Area Outer Underground Discharge Channel)



EAROPH World Congress



Miki Simulation Exercise



Shikoku Mountain Area Sabo Office of MLIT at Awa-Ikeda

Visited Departments



Himeji Castle



Shimogamo jinja Temple (Kyoto)



Kiyomizu-dera Temple (Kyoto)



Sensoji Temple (Tokyo)

Visited Departments



Buddhist Temple (Himeji)



Mountain Aso Volcano



Kumamoto Castle



Aso mountain

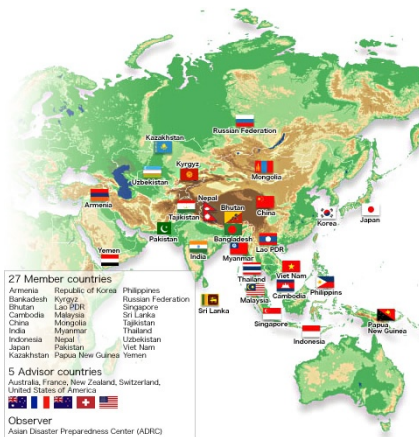
Subjects of most interested

- Disaster insurance policy in Japan.
- Current technologies for earthquake protection in Japan
- International Recovery Platform.
- Survey Report an Sichuan Earthquake
- Total Disaster Risk Management
- The activities of ADRC

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Lessons Learned From Japan

Asian Disaster Reduction Center



ACTIVITIES:

- ◆ Information Sharing
- ◆ Human Resources Development
- ◆ Building Community Capabilities
- ◆ Organization of International Conferences

OFFICE ENVIRON:

- ◆ Decent
- ◆ Elegant
- ◆ Cooperative
- ◆ Not over burdened

COLLEAGUES:

- ◆ Polite
- ◆ Gentle
- ◆ Cooperative
- ◆ helpful

Learning Activities

- Lectures
- Seminars
- Participatory drills
- DRR Related Literature
- Visits to Educational Institutions, Universities, Companies and Factories
- Visits to DRR Related Departments
- Visits to DRR Museums and Memorials

Lessons learned from Japan

- **HFA in Practice**
 1. Investing Huge Revenue on Disaster Prevention
 2. Researches, Trainings, Seminars, Workshops
 3. Community Awareness Campaigns, Drills, Hazard Mapping
 4. Formulation and Implementation of Disaster Management Laws
 5. Utilization of Sophisticated Scientific Tools and Modern Technology

Lessons learned from Japan

● Disaster Preparedness

1. Improvement of public knowledge, awareness of disaster reduction
2. Change of ideas of Disaster Management
3. Establishment of legal system of disaster reduction
4. Application of high-technology to disaster reduction
5. Establishment of disaster information system
6. Great financial support for disaster reduction
7. Enhancement of Volunteer system

Lessons learned from Japan

◆ Disaster Awareness:

- 1st September - Disaster Reduction Day
- 30th August to 5th September - Disaster Reduction Week
- 17th January - Disaster Reduction & Volunteer Day
- 15th to 21st January - Disaster Reduction Volunteer Week

◆ Community Participation:

- Knowledge
- Drills
- Hazard Mapping
- Volunteer Organizations
- Alertness



Futures Plan

Futures Plan

1. Apply the advanced ideas of disaster information management into practical work
2. Improve the participation of civilian in activities of disaster mitigation
3. Share what I learned in Japan with colleagues and other departments related to disaster management



Thank for your Attention

