

Asian Conference on Disaster Reduction 2018

Session 2: Enhancement of global disaster data

30th October 2018, Awaji, Hyogo, Japan

In considering the total disaster risk reduction, lessons learnt from the past disasters and utilizing them for practices is the most important. In the Asian region, there are a number of disaster events every year. We can accumulate a great deal of damage and loss information from the past disaster events, which would provide sound basis for generating effective policies for the future. However, information in need in hands has been neither appropriately stored in disaster database nor efficiently used in each country.

The Sendai Framework for Disaster Risk Reduction 2015-2030 (SFDRR) was adopted at the third UN World Conference on Disaster Risk Reduction (WCDRR), March 2015. SFDRR is the first major agreement of the post-2015 development agenda, with its seven global targets and four priorities for action. Disaster database is one of the key tools to plan/conduct DRR actions and monitor the targets based on set indicators.

Asian Disaster Reduction Center (ADRC) proposed the Unique Identifier Number for Natural Disasters in the world on GDIN (Global Disaster Information Network) conference in March 2001 in Canberra, Australia. Since then the GLIDE (GLobal unique disaster IDentifier) numbering system has been developed by collaboration with ADRC, UNOCHA/Reliefweb, and other international organizations for sharing disaster information beyond boundaries. ADRC has been promoting the GLIDE system in Asia.

This session will introduce the monitoring system of the SFDRR, good practices and latest challenges for the monitoring in member countries.

Date and time:

14:00-15:30, 30th October 2018

Co-chairs(tbc):

- Mr. M. Khalid Mahmood (Bangladesh)
- Prof. Yuichi Ono, IRIDES, Tohoku Univ.

AGENDA:

1. Introduction by Co-chairs (10 min)
2. GLIDE promotion, Prof. Masahiko MURATA, KUIS (15 min)
3. Global Centre for Disaster Statistics, Tohoku Univ. (15 min)
4. Key challenges, Korea, Republic of (15 min)
5. Key challenges, Mongolia (15 min)
6. Comments & Discussion (20 min)