

The 2<sup>nd</sup> Global Summit of Research Institutes for DRR: Group A findings for the development of a research road map for the next decade (or 15 years)

> 19-20 March 2015 Group A- Integrated Disaster Risk Management



- Achievements
- Research gaps and needs
- ■The way forward

## + Achievements

- International and inter-disciplinary arena established
- Research advanced within individual disciplines
- Movement from a reactive to proactive approach

## + Research gaps and needs

- Inadequate interactions between academics, practitioners and policymakers
- Mono-disciplinary, mono-hazard approach
- Insufficient information exchange
- Not enough data openness
- Different terminology and quantifications
- Risk perception vs. reality
- Debate over social science frameworks and understandings
- Application of global level DRR at the local level

## <sup>+</sup> The way forward (I)

- Trans-disciplinary approach
- Cooperation through trusted intermediaries
- Risk (and risk assessments) as an entry point
- Improved information access, sharing and management
  - Strong databases (e.g. international database of damage statistics)
  - · Communication base for real time information
  - Information on indirect disaster impacts

## <sup>+</sup> The way forward (II)

- Integration of DRR with sustainable development
- Build the capacity of actors in developing countries
- Research on context-adaptable frameworks
- Funding from relevant authorities