Integrated Actions for Global Water and Environmental Sustainability

International Flood Initiative (IFI) and International Drought Initiative (IDI)

Integrated Actions for Global Water and Environmental Sustainability

What is an Integrated Approach?

- Global Agenda: SFDRR, SDGs, CC Adaptation/Mitigation, WWF, GEO/GEOSS IFI-IDI-ISI
- Development: Benefit/Security and Risk
- Nexus: Water-Food-Energy

Disaster-Environment-Health-Land Use/Change

- Science and Society: Holistic Understanding, Inter-disciplinary, Inter-agency and Trans-disciplinary Beyond Institutional Framework → planning process disaster in Japan, forest in Indonesia, promoting by policy brief, by activating UNESCO C2Cs and initiatives in collaboration with UN organizations, and encouraging dialogue with gouverments and sharing experiences.
- implementation, demonstration,,,

Integrated Actions for Global Water and Environmental Sustainability Implementation Now! How to Address?

Learn from and support to national and local platforms to practice evidence-based flood and drought risk reduction.

• Considering how to share best practice eg. WWF7 Implementation Road Map.

- Monitoring
- Activities, progress, achievements Data Collection & Sharing, Statistics
- **Risk Monitoring**
- Early Warning and Risk Assessment Financing mechanism
- Capacity Building

Mobilize existing networks of scientific and research institutions, at national, regional and international levels.

- Synthesis
- Advice to Stakeholders
- Communication and Engagement

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Asia Water Cycle Symposium 2016

Toward Co-design and Co-implementation of Integrated Actions for Reducing Flood and Drought Risks

Tokyo, February to March 2016

Exepected Participants:

- UNESCO, WMO, UNISDR, UNU,
- IFI, IDI, GEOSS/AWCI, NARBO, Future Earth,,,
- National Representatives, Donors, Space Agencies,,,