Establishment of International Flood Initiative (IFI)

May: XIVth WMO Congress welcomed the initiative and suggested to establish a joint UNESCO/WMO Committee on Floods. The proposed ICHARM will constitute a global facility for this programme.

18-22 Jan 2005
Inauguration of
IFI at WCDR in
Kobe
WMO/UNESCO/
UNISDR/UNU



2003

17-22 Jun: 15th UNESO-IHP
IGC Resolution XV-14 on Joint
UNESCO/WMO Programme on
Floods

- > 12-14 Jul : Preparatory meeting in Tsukuba. A joint UNESCO/WMO task team (6 members) produced a concept paper "The Joint UNESCO/WMO Flood Initiative (JUWFI)"
 - > 20-24 Sep : 16th IHP-IGC approved the concept paper and renamed as "The International Flood Initiative (IFI)".
 - > 20-29 Oct : <u>12th WMO CHy</u> discussed the Concept Paper

in Close Collaboration with:



2002



















Three Key Global Agendas in 2015

Understanding

Governance Investment

EW/BBB

Sendai March 20 Framework on Disaster Risk Reduction

Sustainable Development September 20 Goals

Agreement December ((COP 21)

Concerted Action is Required

Reducing Current Risk

Preventing Future Risk

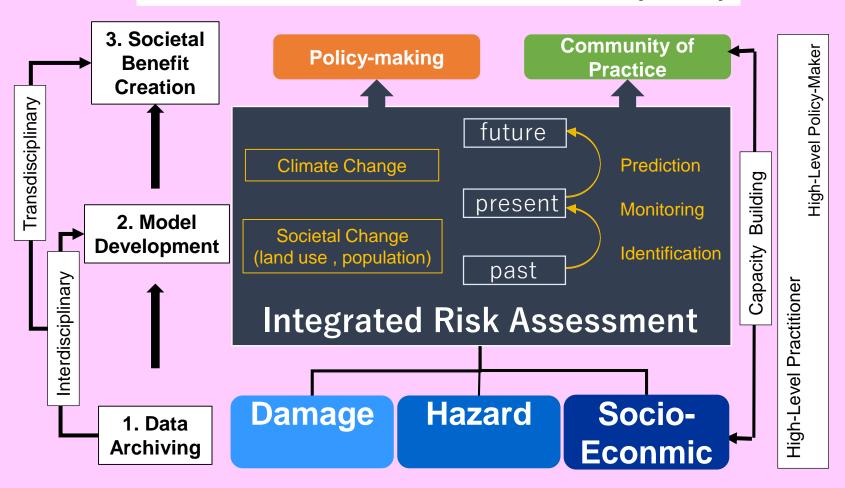
Adaptation & Recovery

Building Resilience



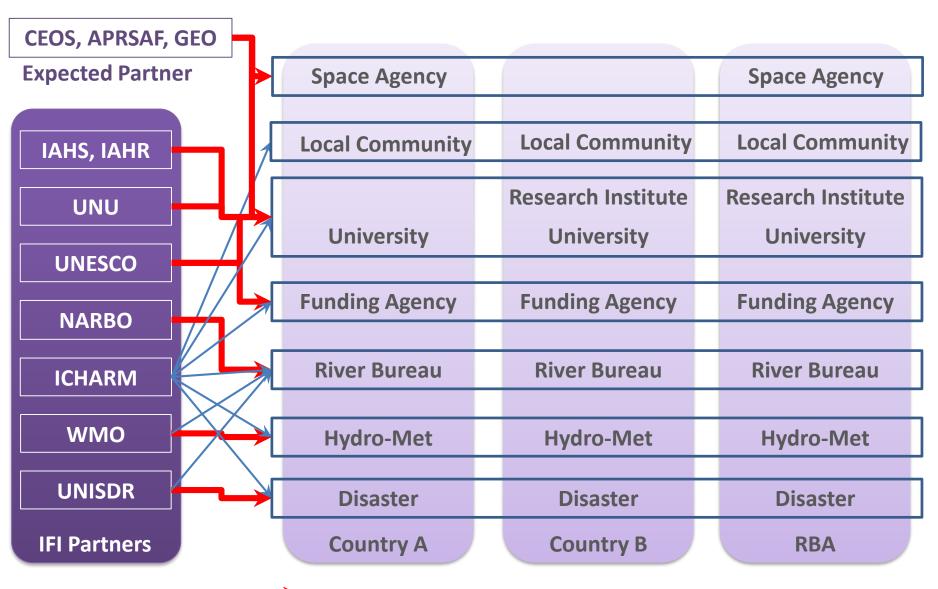
Sustainable Development

Platform on Water and Disaster (PWD)



International Cooperation

Water-related Disasters



Main support: Sub-support:

IFI Implementation Framework 2016-2022



- **National** Coordination **Framework**
- Locality
- Institutional arrangements
- Observation & data integration
- Natural & Socio-economic
- Communities of practice

- Regional Coordination Framework
- Commonality & Priority
- Sharing knowledge, best practice
- Strengthening capability
 - Establishing a forum for promoting dialogue

HLPW Panel members (as of 3/21/2016)







Secretary General, United Nations

UNITED NATIONS



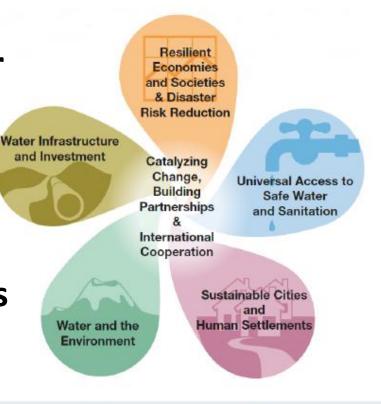


Jim Yong Kim

President, World Bank Group

HLPW Action Plan "9 Areas of Action"

- 1. Catalyzing Changes, Building Partnerships and International Cooperation
- 2. Resilient Economies, Societies, and Disaster Risk Reduction
- 3. Universal Access to Safe Water and Sanitation
- 4. Sustainable Cities and Human Settlements
- 5. Water and the Environment
- 6. Infrastructure and Investments
- 7. Water Governance
- 8. Water Data
- 9. Valuing Water









HLPW's Expectations to IFI

- Countries, in collaboration with IFI Members, should establish a flood platform as a part of national platform with help of international networks.
- Countries, with assistance by IFI Members, should collect and archive data, assess current and future risks, demonstrate that flood risk reduction pays off, define locally applicable methodology, and monitor and predict changes.
- Stakeholders, with support by IFI Members, should make well-informed decisions and improve their practices of Integrated Flood Management.
- Donors should support collaboration among IFI Members, countries, stakeholders and partners in progressive manners so that good practices are widely learned, applied, and operated in other communities, countries and regions.

HLPW Panel members (as of 3/21/2016)







Secretary General, United Nations

UNITED NATIONS





Jim Yong Kim

President, World Bank Group

High-Level Expert Panel on Water and Disaster (HELP)

Chair: Dr. Han, Seung-soo

Vice Chairs: Ms. Melanie Schultz van Haegen

Mr. Kittiratt Na-Ranong

Members

Dr. Shamshad Akhtar

Mr. Rolf Alter

Ms. Irina Bokova

Dr. Benedito Braga

Ms. Kristalina Georgieva

Dr. Robert Glasser

Dr. Basuki Hadimuljono

Mr. Kang Hoin

Dr. Keizrul bin Abdullah

Mr. Shinichi Kitaoka

Dr. David Korenfeld Federman

Mr. Gerson Lwenge

Dr. Kuntoro Mangkusubroto

Dr. Masafumi Mori

Ms. Rosa Pavanelli

Ms. Segolene Royal

Dr. Oyun Sanjaasuren

Lt. Gen. Todd T. Semonite Mr. Bambang Susantono

Dr. Aung Thu

Advisors

Mr. Rae-kwon Chung

Dr. Jerome Delli Priscoli

Mr. Loic Fauchon

Dr. Gretchen Kalonji

Prof. Toshio Koike

Mr. Kenyu Komura

Dr. Wolfgang Kron

Mr. Hideaki Oda

Dr. Ursula Schaefer-Preuss

Dr. Khin Ni Ni Thein

Mr. Koos Wieriks

HELP-IFI Jakarta Statement (draft Oct.31, 2016)

-Towards an interdisciplinary and transdisciplinary partnership to consolidate flood risk reduction and sustainable development -

1. Present Status

- increasing losses
- human factors + climate change
- globalized and interconnected 21C
- gap between science and society
- lack of effective inter-agency coordination

2. Key Directions

- Sendai+SDGs+Paris
- budgetary imitations and capabilities
- spiral-up approach
- interdisciplinary and transdisciplinary
- quantifying and minimizing the uncertainty
 - data
 - assessment
 - change identification
 - awareness
 - preventive investment
 - response-recovery

3. Actions Each country:

 platform on water and disasters (<national platform)

IFI Partners:

assist the platform

Donors:

incremental support

Asia and Pacific > World

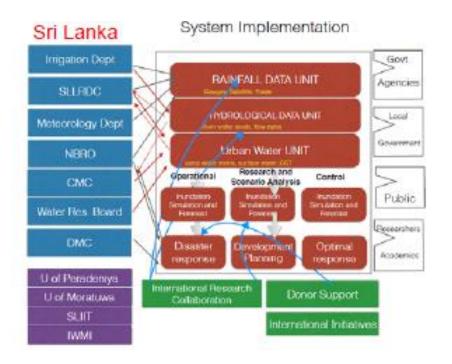
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- Proclaims the period from March 22th, 2018 to March, 22th, 2028 the International Decade for Action, "Water for Sustainable Development";
- Decides that the objectives of the Decade should be a greater focus on the sustainable development and integrated management of water resources... in order to help to achieve internationally agreed water-related goals and targets;
- Decides that these objectives should be pursued, inter alia, by improving knowledge generation and dissemination, facilitating access to knowledge and exchange of good practices, generating new information relevant to the waterrelated Sustainable Development Goals, pursuing advocacy, networking and promoting partnership and action

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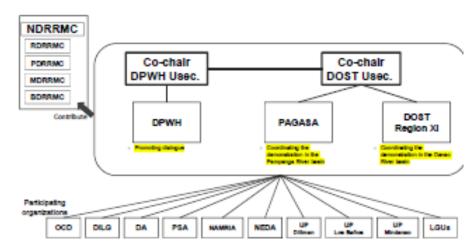
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Philippines Institutional Structure of the Platform on Water-related Disasters



Pakistan Institutional Structure of the Platform on Water and Disasters

