

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

2004

- > 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 : **12th WMO CHy** discussed the Concept Paper

2002

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

In Close Collaboration with:



International Strategy
ISDR
for Disaster Reduction



UNITED NATIONS
UNIVERSITY



Three Key Global Agendas in 2015

Understanding

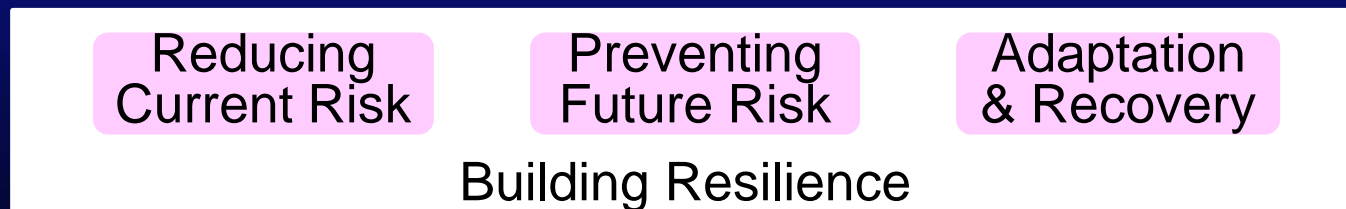
Governance

Investment

EW/BBB

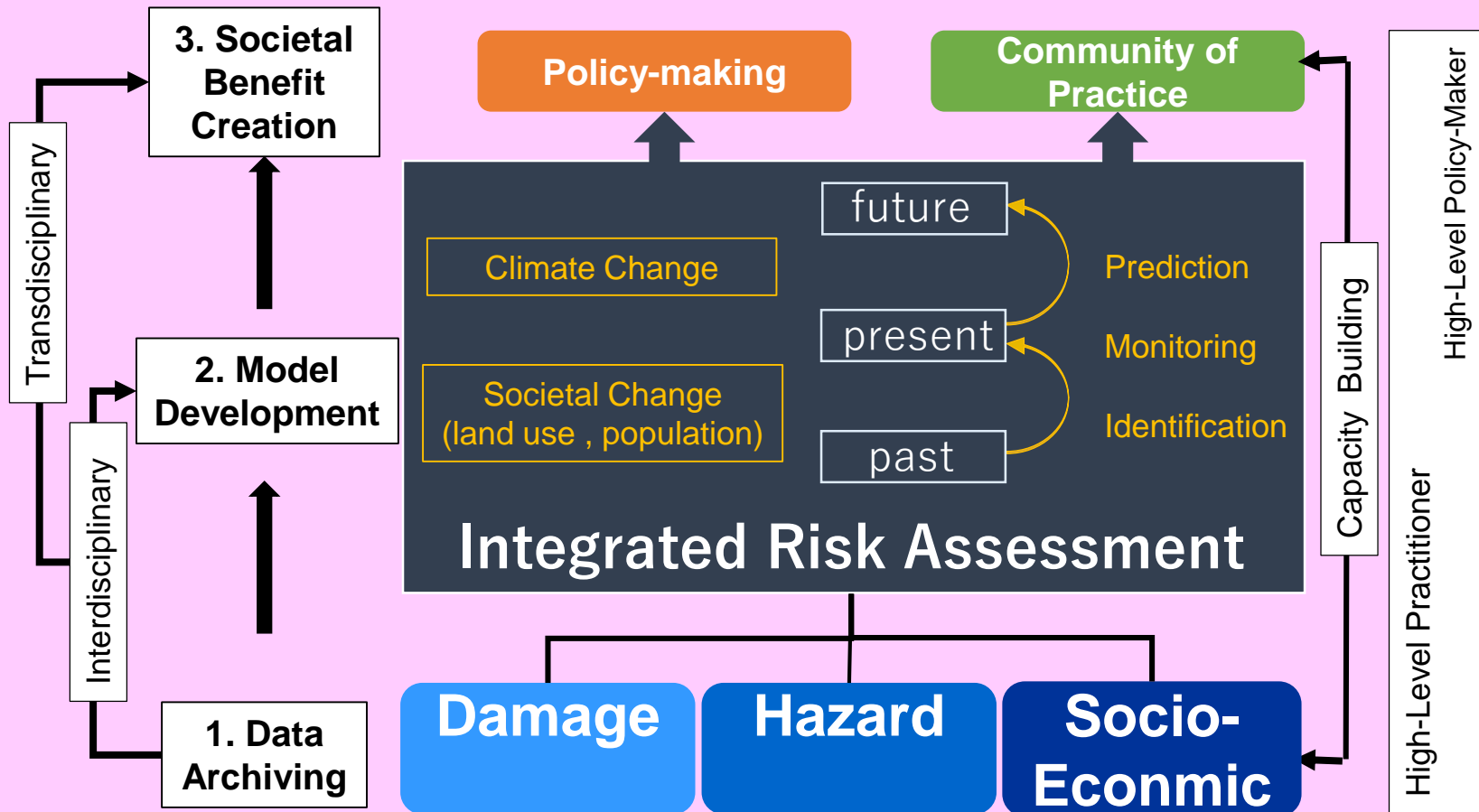


Concerted Action is Required



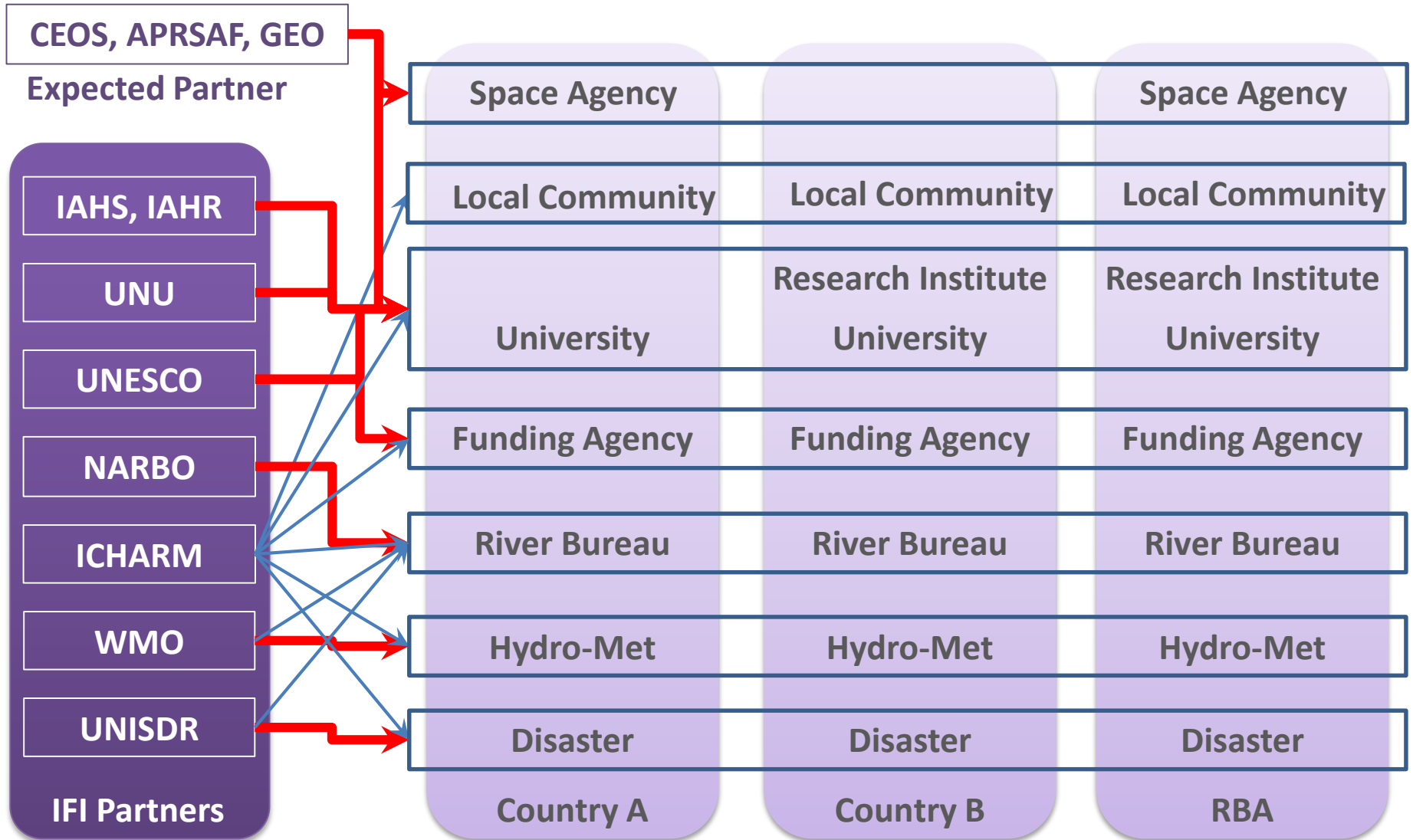
Sustainable Development

Platform on Water and Disaster (PWD)



International Cooperation

Water-related Disasters



Main support: 

Sub-support: 

IFI Implementation Framework 2016-2022

Phase-3 Operation: Strengthen & Expanding



Phase-2 Prototyping: Install in Specific Areas



Phase-1 Demonstration: Existing Infrastructure



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)



Kevin Rutte
Prime Minister, Netherlands



János Áder
President, Hungary



Emomalii Rahmonov
President, Tajikistan

Special Advisors to the Panel



Dr. Han Seung-soo
Former prime Minister, South Korea



Manuel Pulgar-Vidal
Minister, Peru



Macky Sall
President, Senegal



Enrique Peña Nieto
President, Mexico

Co-chairs



Ameenah Gurib-Fakim
President, Mauritius



Jacob Zuma
President, South Africa



Abdullah Ensour
Prime Minister, Jordan



Sheikh Hasina
Prime Minister, Bangladesh



Malcolm Turnbull
Prime Minister, Australia

Co-convened by:



Ban Ki-moon
Secretary General, United Nations



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WORLD BANK GROUP



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.

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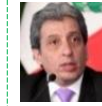


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Mr. Kittiratt Na-Ranong

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Prof. Toshio Koike
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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

International Decade for Action, “Water for Sustainable Development” 2018-2028

- Adopted by UN General Assembly on December 20th, 2016 -

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- ***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 water-related Sustainable Development Goals, pursuing advocacy, networking and promoting partnership and action**

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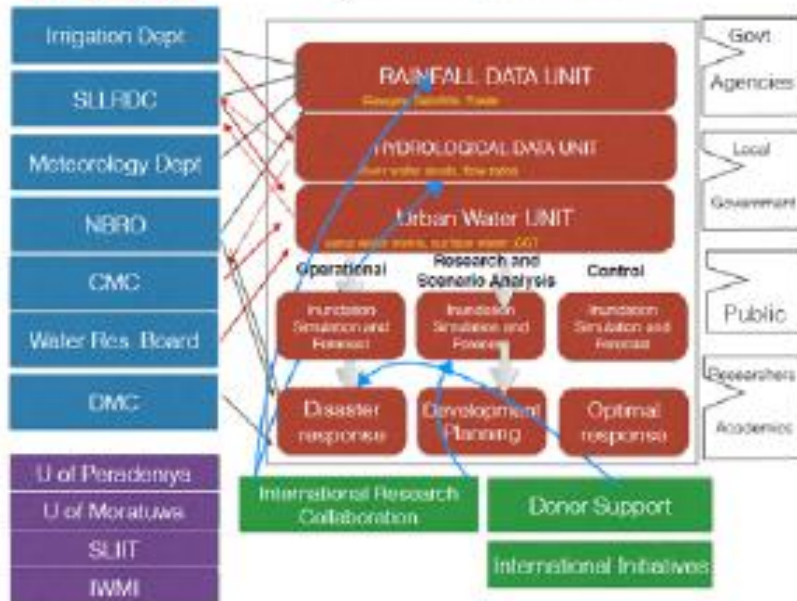
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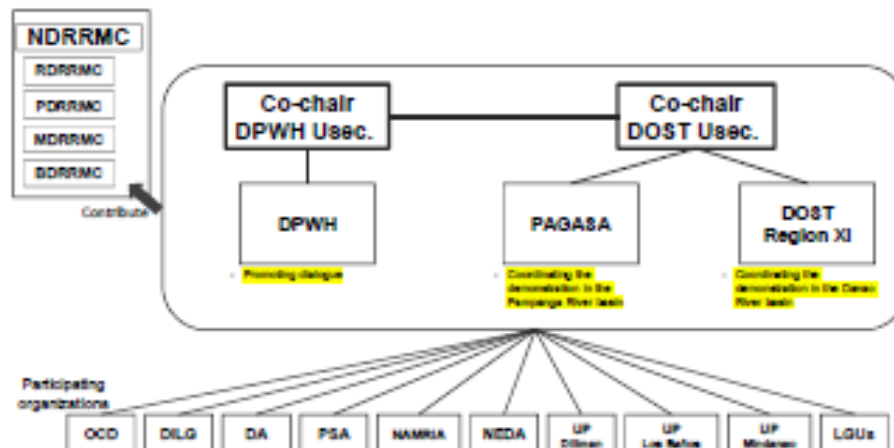
Sri Lanka

System Implementation



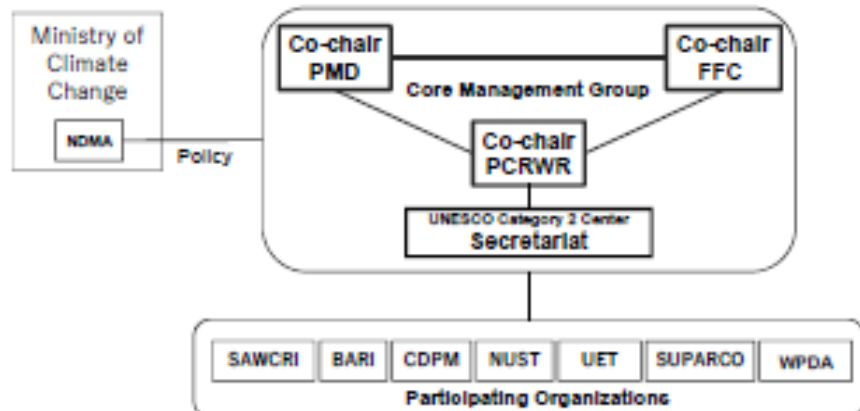
Philippines

Institutional Structure of the Platform on Water-related Disasters



Pakistan

Institutional Structure of the Platform on Water and Disasters



Myanmar

