



Water Cycle Integrator

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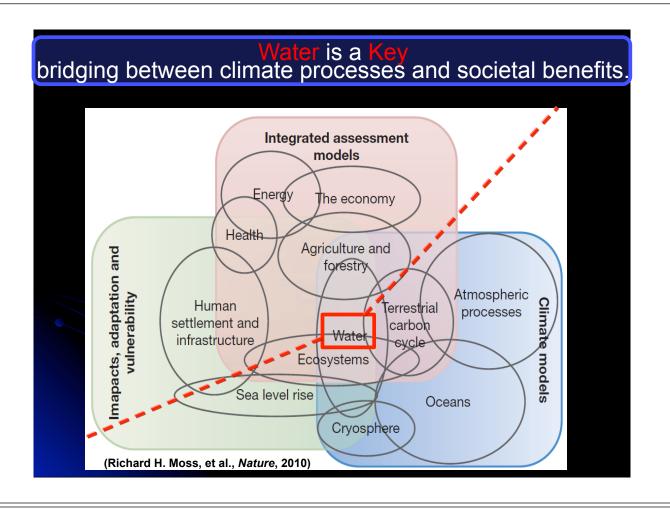
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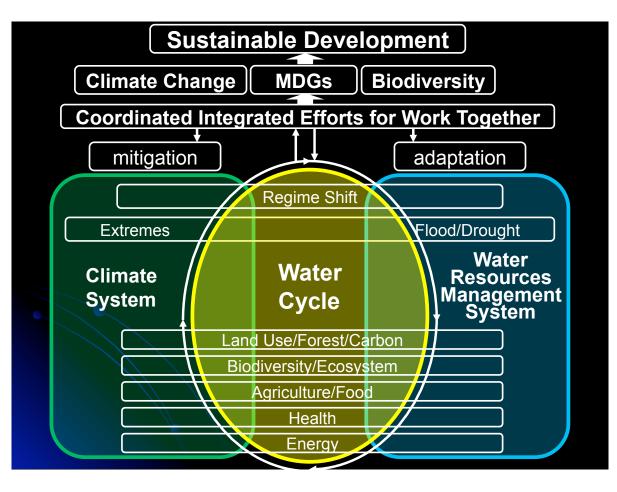


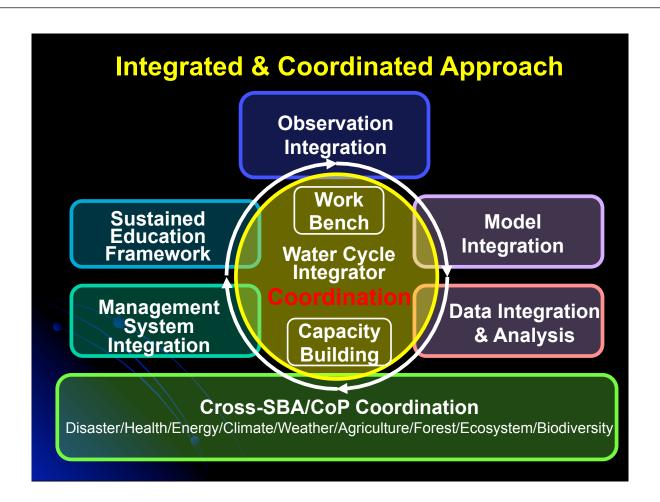
Growing Global and Regional Water Issues

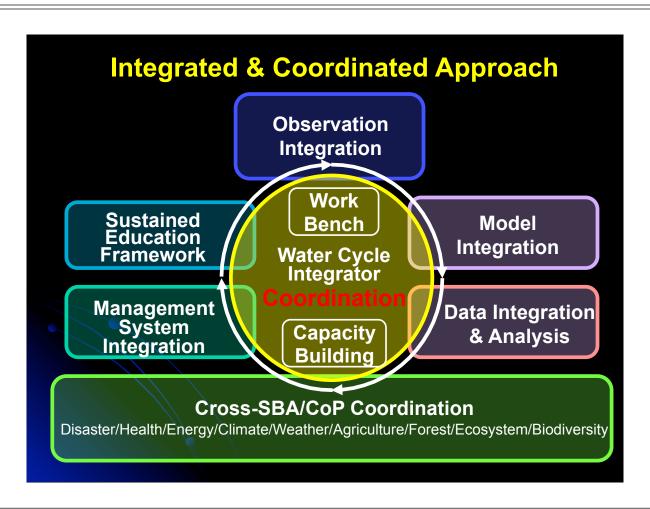
- "Many of the wars of the 20th century were about oil, but wars of the 21st century will be over water."
 by I. Serageldin, World Bank.
- "Managing risks to cope with variability and climate change" as one of its primary actions in dealing with governance, issued by International Conference on Freshwater in Bonn, 2001.
- Recent climate-related water catastrophes in Pakistan, Australia, Brazil and South Africa, serve to remind us that the most significant and harmful impacts of climate change will be experienced through alterations in the water cycle.

Climate change adds another formidable challenge, although the impacts are currently far from certain.



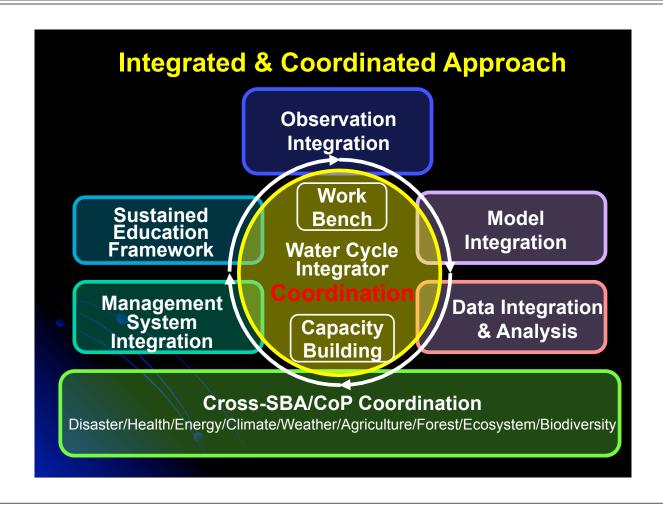


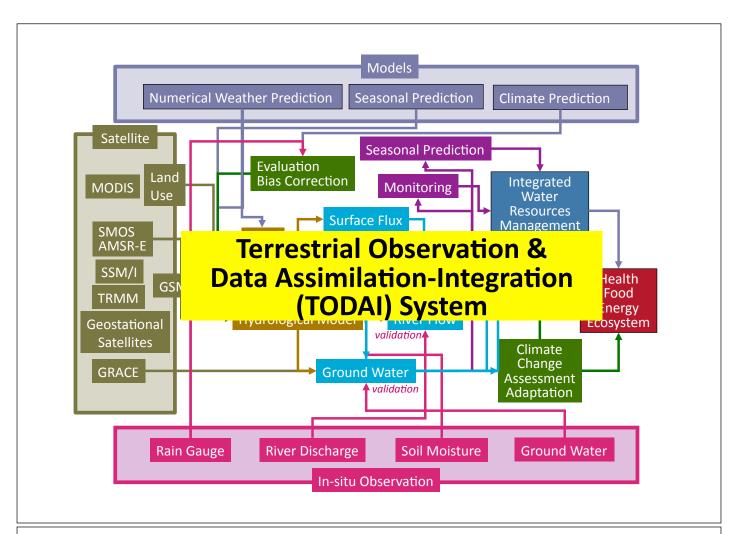


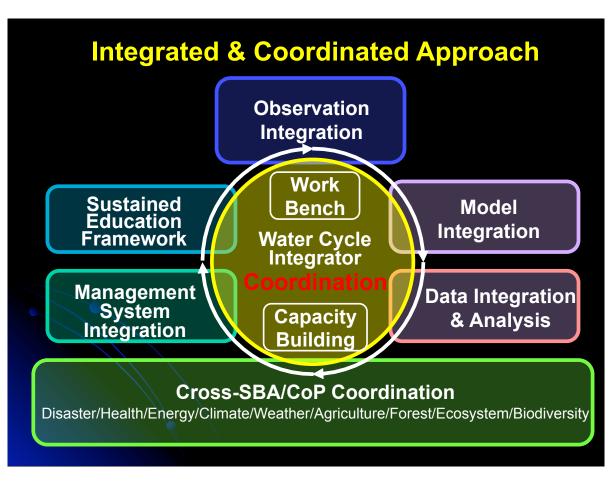


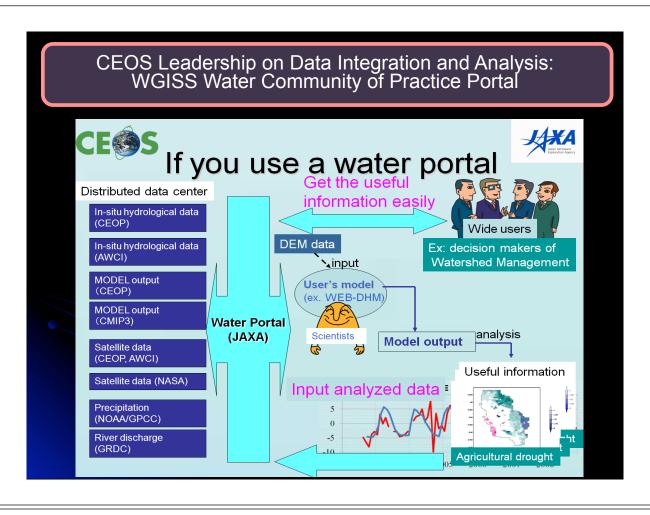
Satellite Observation Integration

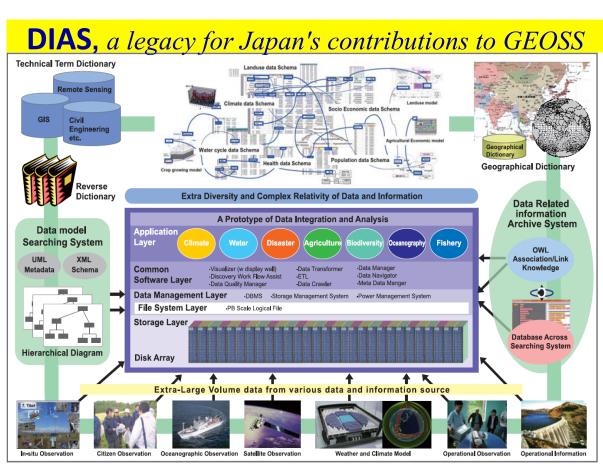




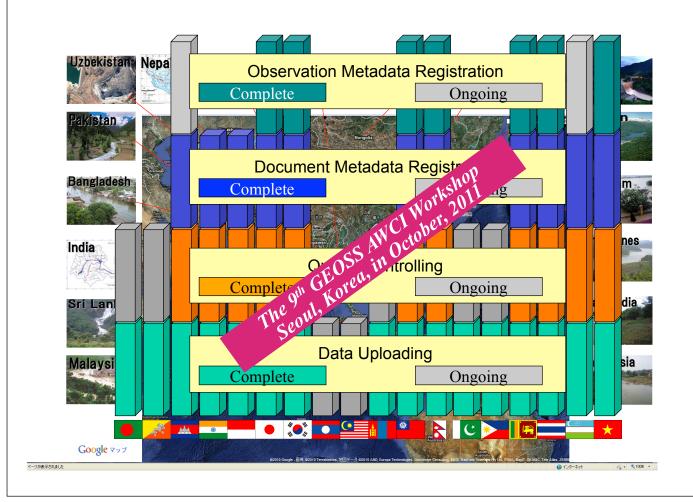




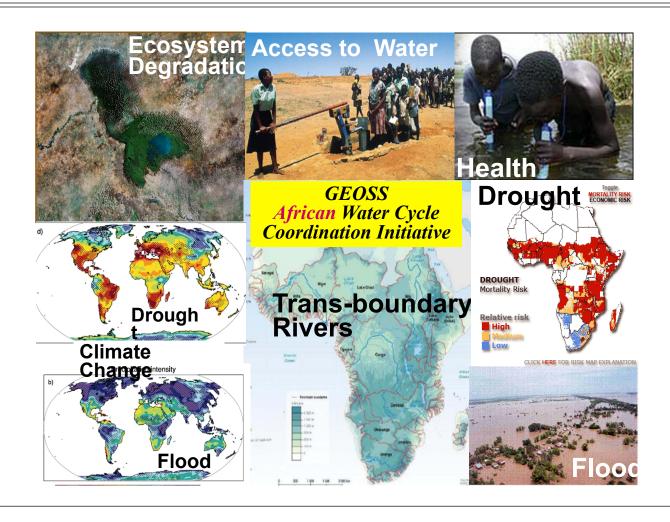












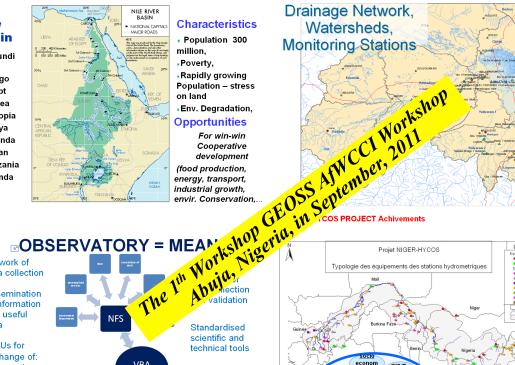
The Nile **Basin**

- Burundi
- D.R. Congo
- Egypt
- Eritrea
- Ethiopia
- Kenya
- Rwanda
- Sudan
- Tanzania
- Uganda



Characteristics

- Population 300 million,
- •Poverty,
- Rapidly growing
 Population stress



Network of data collection and dissemination of information and useful data

MoUs for exchange of:

•Data

•Information

•Results



VBA

Human Resource

