Input from APN

5th GEOSS Asia-Pacific Symposium AWCI Session, 3 April 2012 Akio Takemoto, Ph.D. Director, APN Secretariat

Update of APN activities

- ✓ Implementing APN 3rd Strategic Plan (2010-2015), necessary to enhance science-policy interaction
- ✓ 2011 APCP / CAPaBLE project evaluation process, soon completed
- ✓ 2012 ARCP /CAPaBLE process will start in a couple of months

 New programs to support "Low Carbon" and "Adaptation" are launching (beneficial to UNFCCC/COP16/17 agreements)

Key for Success

- How scientific knowledge can be successfully incorporated into national adaptation plans
 - Initiatives by developing countries
 - Localization, Continuity
- Necessary for streamlining? Re-grouping in subregion / sectors?
 - Sub-regional cooperation (e.g., SA, SEA)
 - Adaptation in coastal mega-cities (input to city planning)
 - Better water resource management in agriculture (hi-resolution and short-term projection necessary for hydropower construction plan)

Asia-Pacific Network for Global Change Research

APN New Activities on Adaptation

(that will contribute to GEOSS in Asian developing countries)

1) Scoping workshop to enhance the action of APN developing country members on adaptation in the Asia-Pacific region

Organizers: APN and the ICAS, Ibaraki University

Kobe, Date (TBD)

- Compare recent experiences to identify needs, gaps and lessons on planning and implementation of adaptation,
- Identify prioritized activities which should be supported by APN in regional or sub-regional scale, and
- Identify effective programmes and/or tools to support developing member countries in the region in the context of linking science and policy
- Bring scientists, policy-makers and practitioners associated with adaptation together in one venue – both within and outside the APN member countries
- **2)** Joint activity with UN-CECAR: Training course on adaptation planning and implementation in Asian-Pacific region
- 3) Proposal Development Training Workshop