

Contributions to establishing Global Earth Observation System of Systems (GEOSS) over the years, now and beyond....



Outputs of two scoping workshops (in 2005 and 2006) were incorporated into the GEOSS' "First One Hundred Steps" presented at GEO IV



1st Joint APN and GEOSS/Asian Water Cycle Initiative (AWCI), 2008 ...



APN Exhibition at GEO III, 2006



GEOSS Symposium on Integrated Observation for Sustainable Development, 2007



... and regularly attends GEOSS Symposia



APN Exhibition at GEO VI, 2009

Completed and Ongoing GEOSS-related APN Projects

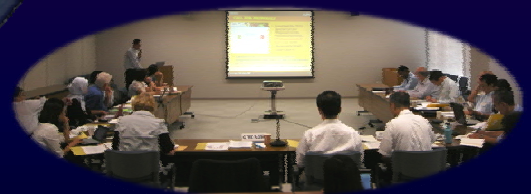
Promoting better data collection, analysis and dissemination, open access to existing and new datasets and access to research materials and sites

- International Integrated Water Data Access and Transfer in Asia (IIWaDATA) Project
- The Global Earth Observation System of Systems Asian Water Cycle Initiative Observation Convergence and Data Integration (GEOSS/AWCI/OCDI)
- Capacity Building for Drought Monitoring and Studying in Monsoon Asia under AWCI
- Flood Risk Management Demonstration Project (Phase 1) under the AWCI/GEOSS (FRM/AWCI/GEOSS)
- Inter-Agency Collaborative Technologies in Earth Observations (EO) for Global Change Research in the Asia-Pacific Region



Image source: NASA

- River Management System Development in Asia Based on Data Integration and Analysis System (DIAS) under the GEOSS
- Climate Change Impact Assessment on the Asia-Pacific Water Resources Under AWCI/GEOSS
- Promoting a Data Sharing Environment within the Earth Observation System of Systems: The Asia-Pacific Perspective
 - Drought Monitoring System Development by Integrating In-situ Data, Satellite Data and Numerical Model Output



Future Activities

- Strengthening Policy on Data Access and Data Sharing/Management
- Continued Promotion of GEOSS-related programmes through projects and activities
- Strategic Partnership with Key Organisations and Participation in GEOSS-related events