A Historic Perspective

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ABU DHABI DIALOGUE 2006:
Afghanistan, Bangladesh, Bhutan, China, India, Nepal & Pakistan:
Mission: ‘continue to build trust and promote cooperation on water resources in the Greater Himalayan region’,
and agreed
Core Function: to provide advice and support to achieve objectives of SAWI

SAWI 2009:
SAWI is a regional initiative of the World Bank funded by the Governments of Australia, Norway and the United Kingdom.
Objective: ‘to increase regional cooperation in the management of the Himalayan River System to deliver sustainable, fair and inclusive development and climate resilience’
Achievements:
* Knowledge Forum of scientists and academia
* Small grants to selected projects
* Portal of available water data skill development (continued)
**SAWI (2009)**
- Basin wide Focus
- 4 Basins are: Indus, Ganges, Yarlung-Tsangpo-Brahmaputra and Sunderbin

**INDUS FORUM (2012)**
- Objectives: ‘To identify strategic opportunities for collaborative actions for on-the-ground results as well as work with national governments in the area of water resource management and transboundary cooperation.’ **Achieved so far:**
  - In-country 3 IF Meetings with government participation.
  - Arranged Study tour of Glacier Monitoring in Ecuador
  - Formed TASK Force of 4 countries working on specifics & prioritization of activities to improve info sharing and data for decision makers
  - Support in identification of and studies for projects with transboundary
  - > Map Existing Knowledge on Climate Change and Glacier Research
  - > Project Paper Development
CLIMATE CHANGE CHALLENGES CAMPAIGN / DIALOGUE

- 1st Karakorum International University, Gilgit
  - Early Warning System Inaugurated By PMD at Bagrot, Gilgit
- 2nd Agriculture University of Peshawar
  - Climate Change Centre & Inter Cooperation
  - Chitral Community Dialogue & Visit planned in April 2016
- 3rd University of Agriculture, Centre of Excellence, Faisalabad
- 4th MUET, Centers for Advanced Studies in Water, Jamshoro
- 5th Balochistan
- 6th AJK and 7th FAST NUCES
- Rotary Clubs: Islamabad & Karachi
- Chambers: OICCI

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The U.S.-Pakistan Center for Advanced Studies in Water (USPCAS-W) established at the Mehran University of Engineering and Technology (MUET) Jamshoro.

To establish a world class education and research center dedicated to solving water related problems of Pakistan and developing a strong and productive liaison with local and international organizations that support Pakistan’s economic development.

- Integrated Water Resources Management (IWRM)
- Environmental Engineering (EnvE)
- Hydraulics, Irrigation, and Drainage (HID)
- Water and Sanitation Engineering (WSE)
THANKS