





5th World Water Forum, Istanbul Topic 3.1.3, 20th March 2009

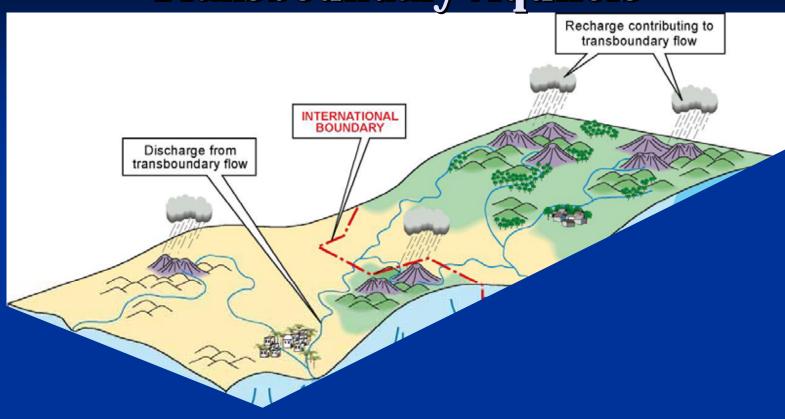
Sustainable Cooperation: Institutional Tools & Mechanisms: TRANSBOUNDARY AQUIFERS

Shammy Puri

Secretary General of the International Association of Hydrogeologists

Istanbul March 2009

Transboundary Aquifers



Articles adopted by the UN GA

Article 1

- Utilisation of transboundary aquifers or aquifer systems
- Other activities that have or are likely to have an impact upon such aquifers or aquifer systems, and
- Measures for the protection, preservation and management of such aquifers or aquifer systems

Article 10

Protection and preservation of ecosystems

- Aquifers shall take all appropriate measures to
- Protect & preserve ecosystems within or dependent upon, their transboundary aquifers or aquifer systems,
- Including measures to ensure that the quality and quantity of water retained in an aquifers or aquifer systems,
- As well as that released through its discharge zones, are sufficient to protect and preserve such ecosystems