

Reports by UNESCO's Water-related Centres (category 1 and 2) on activities related to the IHP in the period July 2006 – May 2008

1. Basic information on the centre

Name of the Centre		Regional Centre on Urban Water Management - Tehran
Name of Director		Dr. Farhad Yazdandoost
Name and title of contact person (for cooperation)		Mr. Alireza Salamat
E-mail		info@rcuwm.org.ir
Address		No. 120; Khoramshahr St. Tehran, 1553713511; Iran
Website		www.rcuwm.org.ir
Location of centre		city/town Tehran country Iran
Geographic orientation *		<input type="checkbox"/> global <input checked="" type="checkbox"/> regional
Year of establishment		2002
Themes	Focal Areas ♦	<input checked="" type="checkbox"/> groundwater <input checked="" type="checkbox"/> urban water <input checked="" type="checkbox"/> arid / semi-arid zones <input type="checkbox"/> humid tropics <input checked="" type="checkbox"/> droughts and floods <input type="checkbox"/> sediment transport and management <input checked="" type="checkbox"/> water and environment <input type="checkbox"/> ecohydrology <input type="checkbox"/> water law and policy <input type="checkbox"/> transboundary river basins/ aquifers <input checked="" type="checkbox"/> IWRM <input checked="" type="checkbox"/> global and climate change <input type="checkbox"/> mathematical modelling <input checked="" type="checkbox"/> social and cultural dimensions of water <input checked="" type="checkbox"/> water education <input type="checkbox"/> other: (please specify) _____
	Scope of Activities ♦	<input type="checkbox"/> vocational training <input type="checkbox"/> postgraduate education <input type="checkbox"/> continuing education <input checked="" type="checkbox"/> research <input checked="" type="checkbox"/> institutional capacity-building <input checked="" type="checkbox"/> advising/ consulting <input checked="" type="checkbox"/> software development <input type="checkbox"/> other: (please specify) _____
Support bodies ¹		Government of I.R. Iran
Hosting organization ²		Ministry of Energy, I.R. Iran
Sources of financial support ³		Government of I.R. Iran, UNESCO and some Governing Board Members
Existing networks and cooperation ⁴		G-WADI, UNESCO-IHP, IAHR
Governance		<input checked="" type="checkbox"/> director and governing board <input type="checkbox"/> other: (please specify) _____ Link to election of board members to the IHP IGC and hosting country IHP National Committee _____ Frequency of meetings: once every year(s)

* check on appropriate box
 ♦ check all that apply

¹ please specify bodies that cover the operational costs of the centre, and other essential costs such as salaries and utility bills, and that provide institutional support to ensure centre's sustainability

² if different from support bodies

³ please specify sources of main budgetary and extrabudgetary funds to implement projects

⁴ please write international networks, consortiums or projects that the centre is part of, or any other close links that the centre has with international organizations or programmes, which are not already mentioned above

	<input checked="" type="checkbox"/> Existence of UNESCO presence at meetings
Institutional affiliation of director	K.N. University of Technology, Professor
Number of staff and types of staff	total number of staff (full-time & part time) : 6 full time and 4 part time number of staff who are water experts: 5 number of visiting scientists and postgraduate students: 2
Annual turnover budget in USD	~\$ 500,000

2. Activities undertaken in the framework of IHP in the period July 2006 – May 2008

- 2.1 Educational activities (i.e., those with accreditation) that directly contributed to the IHP-VI and WWAP
Please include here those activities which led to accreditation of degrees, or those held in formal school settings.
- 2.2 Research activities that directly contributed to the IHP-VI and activities by WWAP
Please include research/applied projects outputs such as publications that directly contributed to the IHP-VI and WWAP objectives
- **Proceedings of the International Workshop on "Groundwater for Emergency Situations", IHP-VI, Series on Groundwater, No.16**
- 2.3 Training activities that directly contributed to the IHP-VI and WWAP objectives
- **Training of Trainers Workshop on "Application of Models and New Technologies in Groundwater Management in Arid and Semi-arid Regions", Karaj, Iran, 29 July-1 August 2006**
 - **Training of Trainers Workshop on "Integrated Urban Water Management (IUWM)", Lahore, Pakistan, 2-5 May 2007**

3. Collaboration and linkages

- 3.1 Participation in major international networks, programmes, partnerships with other UN or other International Agencies, media and professional bodies
- **The International Water Academy**
 - **The International Water Association**
 - **UNESCO-IHE**
 - **UNW-DPC**
- 3.2 Participation in meetings related to the IHP and UNESCO (e.g., the UNESCO General Conference, the UNESCO Executive Board, the IHP Intergovernmental Council and/or other meetings organized by IHP)
- **17th session of IHP Intergovernmental Council, UNESCO HQ, Paris, July 2006**
 - **Meeting of the Directors of UNESCO's Water Related Institute and Centers, UNESCO-IHE, Delft, June 2007**
 - **18th session of IHP Intergovernmental Council, UNESCO HQ, Paris, June 2008**
- 3.3 Collaboration and networking with other UNESCO category 1 or 2 institutes/ centres
- 3.3.1 cross-appointment of directors of the category 1 or 2 institutes or centres on the governing board
- **UNESCO – IHE**
 - **Regional Centre for Training and Water Studies (RCTWS-Cairo)**

- 3.3.2 exchange of information on activities such as training/educational materials, and funding opportunities
 - **Regional Centre for Training and Water Studies (RCTWS-Cairo)**
 - **UNESCO-IHE**
- 3.3.3 exchange of staff, most notably professionals and students
- 3.3.4 implementation of joint activities, such as workshops, conferences, training programmes, joint projects, field visits, software and data sharing, knowledge exchange and publications
 - **Regional Centre for Training and Water Studies (RCTWS-Cairo)**
 - **UNESCO-IHE**
- 3.4 Relationships with the UNESCO field office whose jurisdiction covers the country of location
 - **UNESCO Tehran Cluster Office**
 - **UNESCO New Delhi Office**
 - **UNESCO Cairo Office**
 - **UNESCO Beijing Office**
- 3.5 Relationship with the UNESCO National Commission and the IHP National Committee in the country of location
 - **Iranian National Commission for UNESCO**
 - **Turkmenistan National Commission for UNESCO**
 - **Pakistan National Commission for UNESCO**
- 3.6 Relationship with other UNESCO-related networks, such as UNESCO Clubs, ASPnet, and UNESCO chairs
- 4. Communication**
 - 4.1 Communication and knowledge dissemination activities undertaken in the framework of IHP
 - 4.2 Policy documents and advice
- 5. Update on Centre Operations**
 - 5.1 Membership of the Board of Governors during designated period
 - 4 new members of the Governing Board:**
 - **Ministry of Water and Power, Pakistan**
 - **Ministry of Water and Environment, Yemen**
 - **Islamic Network on Water Resources Development and Management (INWARDAM)**
 - **UN-Water Decade Program on Capacity Development (UNW-DPC)**
 - 5.2 Key decisions made (attach minutes of meetings)
Annex (I)
- 6. Assessment of the Centre's Impacts**
 - 6.1 Science Impacts (Major contributions to the science, technology, education, and regional and/or international cooperation in the field of water)
 - **Reconstruction of Hydro-meteorological Network of Afghanistan**
 - **Establishment of Water Research Center in Kabul, Afghanistan**
 - **Expert Group Meeting on "Municipal Wastewater Use for Irrigation", Sana'a, Yemen**
 - **Participating in the 4th International Water Exhibition, Tehran, Iran**
 - **International Conference on "Water Resources Management in the Islamic Countries", Tehran, Iran**
 - **International Symposium on "New Directions in Urban Water Management", Paris, France**

- 6.2 Knowledge Transfer Impacts (Major achievements in the dissemination of knowledge and technology transfer)
- **Training of Trainers Workshop on "Application of Models and New Technologies in Groundwater Management in Arid and Semi-arid Regions", Karaj, Iran**
 - **International Workshop on "Flash Floods in Urban Areas and Risk Management", Muscat, Oman**
 - **International Workshop on "Groundwater for Emergency Situations", Tehran, Iran**
 - **Training of Trainers Workshop on "Integrated Urban Water Management (IUWM)", Lahore, Pakistan**
 - **International Workshop on "Water Demand Management in Urban Areas in Light of Tourism", Muscat, Oman**
 - **International Workshop on "Capacity Development for Water Journalists", Tehran, Iran**
- 6.3 Policy Impacts (advice sought by government and other bodies and evidence of inputs into policy arena)

- **Acting as advisor to the Ministry of Energy, Iran, on international water activities**

7. Future activities that will contribute directly to IHP and/or to WWAP

- 7.1 Operational Plan (2008-2009) (attach operational plan for 2008-09 if available)
Annex (II)
- 7.2 Strategic Plan linked with IHP-VII (attach strategic plan for 2008-11 if available)

8. Annexes

- 8.1 List of publications released by the centre (there can be overlap with those listed in 2.2 above)
- **3 Newsletters (January and June 2007, January 2008)**
 - **Proceedings of the International Workshop on "Groundwater for Emergency Situations"**
- 8.2 List of training courses conducted (there can be overlap with those listed in 2.3 above)
- **Training of Trainers Workshop on "Application of Models and New Technologies in Groundwater Management in Arid and Semi-arid Regions", Karaj, Iran**
 - **Training of Trainers Workshop on "Integrated Urban Water Management (IUWM)", Lahore, Pakistan**