



Annual Activity Progress Report

(For the period July 2009 to June 2010)

Training Workshops ON Water Challenges and IWRM Strategies In Urban and Rural Pakistan

<u>Activities Supported by Cap-Net Pakistan</u> Phase 2 (July 2009 - June 2010)

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Foreword

The one- year Phase 2 programme of **training workshops on water challenges and IWRM strategies in urban and rural Pakistan** has been a successful pioneering effort that has brought in both the City Government of Karachi and the Provincial government of Sindh (Pakistan's second largest province in terms of population) firmly on board for multi-stakeholder partnerships.

While Phase 1 of CapNet support (October 2008 – February 2009) concentrated on training for building water partnerships in the context of mega city (stream 1), Phase 2 (July 2009 – June 2010) initiated wok on building water partnerships in small towns in agricultural hinterlands (stream 2) and rural areas (stream 3), and Phase 3 is planning to initiate a fourth stream (small cities).

In Phase 2 three sets of modules have been developed (a total of 26) on gender and IWRM, establishing and launching water partnerships and planning/holding partners' conference. A TOT organized for the some of the modules under Gender and IWRM. The latter two sets of modules and part of the Gender and IWRM modules provide procedural guidelines for setting up and managing the water partnerships in different contexts.

Four Area Water Partnerships (AWPs) have been established and made functional in three streams, as have four Women and Water Networks to promote IWRM. The processes have been tested, tried, institutionalized and captured in the modules. At the same time the city and provincial governments have been brought on board and two additional workshops last month organized in collaboration with the Sindh Local Government Department have seen 14 commitments for setting up water partnerships in the post-July period. The momentum for further training is strong and we are ready to go to go scale, necessitating our ability to respond to this demand as soon as possible.

I take this opportunity to commend the work of Hisaar Foundation's governors, council members, volunteers and staff, and thank all the sponsoring and implementing partners without whom we could not have developed and implemented our 'cost synergy' approach. CapNet provided the base support around which we were able to leverage a much larger quantum of support. CapNet coordinator Pakistan, Ms Farzana Saleem provided regular guidance and stringent programme and accounts monitoring, which is much appreciated.

We look forward to Phase 3 where we would like to develop water partnerships in small cities (stream 4), continue with partnerships in the existing three streams and also develop a range of substance modules to complement the process modules of Phase 2.

Simi Kamal Chairperson Hisaar Foundation

ACRONYMS

AWP	Area Water Partnership
CapNet	International Network for Capacity Building in Integrated Water Resources Management
CDGK	City District Government of Karachi
GOVT	Government
GWP	Global Water Partnership
IWRM	Integrated Water Resources Management
KW&SB	Karachi Water and Sewerage Board
KWP	Karachi Water Partnership
LCDP	Lyari Community Development Project
NGO	Non-Governmental Organization
NFRs	Note for the Records
OICCI	Overseas Investors Chamber of Commerce and Industry
SSED	Society for Socio Economic Development
ТМО	Town Municipal Officer
TRDP	Thardeep Rural Development Programme
UC	Union Council
WWN	Women and Water Network

1. Introduction

This report presents what has been done with direct CapNet funds (and other leveraged support) in the last six months (January – June, 2010). It covers the second phase of the CapNet supported project entitled "Water Challenges and IWRM Strategies in Urban and Rural Pakistan."

The timeframe of this project was from July 2009 to June 2010, with the first six months ending in December 2009¹. The report of the first six months has already been shared with CapNet.

During the 12 months of the project, 5 training workshops (including partners conference) were conducted under stream 1 entitled "Partnership Building for IWRM in Karachi Mega City" context, 2 training workshops were conducted under stream 2 entitled "Partnership Building for IWRM in Small Town Context", and 3 training workshops were conducted under stream 3 entitled "Partnership Building for IWRM in Rural Context".

These training workshops familiarized participants with the concept of IWRM and how it could be translated in their local context, and how they can participate in, promote and take relevant action with regards to water conservation and IWRM at their own locations and levels, through developing water partnerships. Participants also learnt how they could team up with all sectors of society (government, industries, agriculture, trade bodies, civil society, academic and research institutions) so that conditions could be created for the implementation of IWRM, and for the further evolution of IWRM approaches.

The participants were trained in how to engage more formally, regularly and forcefully with city, small town and rural area local governments, municipality and similar structures, so that the water partnerships can directly work with plans, programmes and budgets of these structures, influencing and shaping these to IWRM as much as possible.

Government and non-government actors learnt to work together on shared multi-stakeholder platforms, as 'champions' were identified, challenges were defined, success stories shared and way forward outlined.

The Phase 2 project envisioned eleven training workshops comprising 5 training workshops in Karachi mega city, 4 training workshops in a rural district in the province of Sindh, 2 training workshops in a small agricultural town in the province of Punjab and 1 annual partners' workshop/conference. In addition another two training workshops were carried out by strategically leveraging the CapNet funds. The list is given below:

¹ A report covering the activities of the period July – December, 2009 has already been shared with CapNet in January 2010

1.1 Originally Planned Training Workshops

- 1. Training Workshop # A 1 Formal Launch of Women and Water Network (WWN) Gulberg Town 4th October 2009
- 2. Training Workshop # B 2 Formation of Area Water Partnership (AWP) Gulberg Town 6th October 2009
- 3. Training Workshop # B 1 Formation of Area Water Partnership (AWP) Lyari Town17th October 2009
- 4. Training Workshop # A-2 Formal Launch of Women and Water Network (WWN) Keamari Town 19th November, 2009
- 5. Training Workshop # D2 Formation of Layyah Area Water Partnership (AWP) (Small Town, Province Punjab)9th December 2009
- 6. Training Workshop # D1 Formation of Layyah Women and Water Network (WWN) (Small Town, Province Punjab) 21st February 2010
- 7. Annual Partners' Conference/ Workshop # C-1 On the Occasion of World Water Day 22 March, 2010
- 8. Training Workshop # E 1 Formal Launch of Women and Water Network (WWN) District Jamshoro, Sindh, 4th May, 2010
- 9. Training Workshop # E 2 Formation of Area Water Partnership (AWP) District Jamshoro, Sindh, 24th June, 2010
- 10. Training Workshop # E 3 Formation of Area Water Partnership (AWP) Taluka Sehwan, District Jamshoro, Sindh 25th June, 2010

The training Workshop # E4 AWP Union Council District Jamshoro, Sindh, has been shelved for now, pending local elections.

1.2 Replacement and Additional Training Workshops

The following workshops were organized from the savings of the workshops as above, largely because other partners picked up venue and other costs.

- 1. Training of Trainers Workshop on Gender Mainstreaming in IWRM 14th 15th June, 2010
- 2. Training Workshop on Developing Solutions to Water Challenges and IWRM Strategies in Urban and Rural Sindh for Taluka / Town Officers of Province Sindh, 17th June 2010

 Training Workshop on Developing Solutions to Water Challenges and IWRM Strategies in Urban and Rural Sindh for District Officers of Province Sindh, 17th June 2010

1.3 Sets of Modules

Three sets of modules have been completed: one a set of 16 modules on Gender and IWRM, which has been tested, partially translated and eight workshop leaders trained in its use; the other 2 sets on how to prepare for and launch water partnerships for instituting IWRM processes and how to organize partners' conference are also ready. These latter two sets can now be used by other partners to develop and launch water partnerships in a systematic manner with their own staff members. *Volume 3A* (set 1) has been attached in this report and *Volume 3B* (sets 2 and 3) will be sent later.

Set -1 Modules on Gender and IWRM

Module A

- Background and Concept of Gender Mainstreaming in IWRM
- Introduction to Gender Mainstreaming in IWRM

Module B

- Women and Men's Experience and Interpretation of their Reality
- Research and Investigation
- Codes of conduct, norms and procedures (participation, decision-making
- Developing Laws, Policies and Planning for Gender Mainstreaming in IWRM
- Strengthening Representative Political and Governance Structures moving towards Gender Equality
- Pressure of Political Constituencies and Citizens Groups
- Political and Ideological Commitment
- Resources (physical, financial and human)
- Location and sharing of responsibility
- Methodology (and technology)
- Capacity Development
- Delivery of programmes and projects
- Theory Building

Module C

Organizing Women Groups for Gender Mainstreaming in IWRM

<u>Set -2</u> Modules on Establishing and Launching Water Partnerships

- Formation and launching of Water Partnership in a Mega city
- Formation and launching of Water Partnership in Towns within a Mega city
- Formation and launching of Water Partnership in Small Town

- Formation and launching of Water Partnership in a Rural District
- Formation and launching of Water Partnership in Taluka/Tehsil within a Rural District
- Formation and launching of Water Partnership in an Urban Local Council
- Formation and launching of Water Partnership in a Rural Local Council
- Formation and launching of Water Partnership in a University

<u>Set- 3</u> Modules on Planning and Holding Partners' Conference

- Partners' conference as a tool of IWRM
- Establishing and Implementing Partners' conference

1.4 Participation

The total number of participants was **970**, of which **589** were men and **321** women. The participants from government were almost entirely men, as there are very few women in government departments. There were also about 60 unregistered participants, mostly from government and universities who did not register. Except of Hisaar Foundation governors, council members and staff, each training workshop had a different set of participants.

1.5 Engagement with Partners

Hisaar Foundation engaged with the following CapNet partners for conducting the training workshops:

- Lyari Community Development Project (LCDP), Karachi
- Society for Socio Economic Development (SSED), Layyah
- Thardeep Rural Development Programme (TRDP), Mithi and Umerkot
- Raasta Development Consultants
- Sindh Development Studies Centre, Jamshoro
- Aga Khan University
- Department of Geography, University of Karachi

1.6 Documentaries

Two short documentaries were developed this year. The first documentary focuses on the formation of Area Water Partnerships and Women and Water Networks (prepared with CapNet support) and the second focuses on the Karachi Water Partnership programme and brings forward the impact that it has created in the community through the various IWRM strategies adopted (developed on a voluntary basis). The first one has been used extensively in the training workshops, while the second documentary is available for viewing on youtube (http://www.youtube.com/btvplus#p/a/u/0/HK0M6pCcU2E).

1.7 Organization of Volumes

Activities supported by CapNet Pakistan Phase 2 (July 2009 to June 2010) are in five volumes as under.

Volume- 1	Annual Activity Report (July 2009 – June 2010)
Volume 2A-1	Training Workshop Reports as Appendices 1 - 3 (October 2009)
Volume 2A-2	Training Workshop Reports as Appendices 4 - 5 (November - December, 2009)
Volume-2B	Training Workshop Reports as Appendices 6 – 9 (January - June, 2010)
Volume-2C	Partner's Workshop /Conference (March 2010)
Volume-2D	Replacement and Additional Training Workshops
	Reports as Appendices 10 - 12 (June 2010)
Volume-2E	Workshop Reports Annexes and Handouts
Volume-3A	Training Modules (on Gender and IWRM)
Volume-3B	Training Modules (on Establishing Partnerships and Partners' Conference)
Volume-4	Notes for the Records (July 2009 – June 2010)
Volume-5A-1	Accounts for the Expenses incurred July -December 2009 (Stream 1)
Volume-5A-2	Accounts for the Expenses incurred July -December 2009 (Stream 2)
Volume-5B-1	Accounts for the Expenses incurred January -June 2010 (Stream 1)
Volume-5B-2	Accounts for the Expenses incurred January -June 2010 (Stream 2 and 3)
Volume-5B-3	Accounts for the Expenses incurred January -June 2010 (Additional Training Workshops)

Of these Volumes 2A-1, 2A-2 (reports of 5 training workshops), 5A-1 and 5A-2 (stream 1and 2 accounts for the first six months) have already been submitted in October and January 2010, and are not repeated here.

Details of workshops reports appendices and handouts are attached in Volume **2E** of this report.

2. Stream 1 - <u>Partnership Building for IWRM in Karachi Mega</u> <u>City</u>

Under this stream, 3 training workshops were held during October and 1 training workshop was held in November 2009. The Partners' conference was held in March 2010

A training workshop was held on 4th October 2009 to establish a Women and Water Network (WWN) in Gulberg Town and introduce the concept of gender and IWRM. This workshop was attended by 46 participants, including housewives, Gulberg Town residents, Gulberg Town UC councilors, teachers

and heads of schools etc. As a result of this workshop, a Gulberg Town WWN was officially established and a 5-member Gulberg Town WWN Executive Committee instituted.

The Gulberg Town Area Water Partnership (AWP) was established during a training workshop held on 6th October 2009. The workshop was attended by 47 participants from the Town, including local government officials, town officers, Union Councilors and residents. As a result of this workshop, the Gulberg Town AWP was formally launched and a 16-member Gulberg Town AWP Steering Committee, comprising local town municipal officers, elected representatives, members of Gulberg WWN and residents, duly instituted.

A training workshop was held on 17th October 2009, in Lyari Town, the oldest and most politically volatile settlement of Karachi. This workshop, attended by 50 participants from across Lyari Town, including local government officials, town officers, Union Councilors, civil society representatives and residents, saw the formal launch of the Lyari Town Area Water Partnership (AWP) and formation of its 17 member Steering Committee.

The first meeting of the Lyari Town AWP Steering Committee, comprising local town municipal officers, elected representatives, water, health, education and sewerage department representatives, civil society organization representatives, Lyari WWN members and residents, was held on 13th November under the patronage of Town Nazim, where IWRM-based processes were used to build consensus.

Details of these workshops have already been shared with CapNet in volume 2A-1 and is therefore, not attached here again.

A training workshop held on 19th November, 2009 saw the formal launch of the Keamari Town Women and Water Network (WWN). The Aga Khan Community Health Unit based in Sultanabad played a vital role in motivating the community to attend the training workshop. This interactive vibrant workshop, involving an extraordinary diverse group-mix was attended by 75 participants from across the Town, including doctors, health workers, community mobilizers and project managers, coordinators and administrators, female residents, teachers, students and a large number of male residents. They learnt the basics of IWRM and its importance. As a result of this workshop, a Keamari Town WWN was officially established and a 4-member Keamari Town WWN Executive Committee instituted.

Details of this workshop have already been shared with CapNet in volume 2A-2 and is therefore, not attached here again.

2.1 Fourth Partners' Conference

Under Stream 1 (partnership building for IWRM in Karachi mega city) a training workshop cum annual partners' conference was held on the occasion of World Water Day (22 March 2010). 300 sponsoring and implementing partners, (including corporate sector and the federal government of Pakistan) as well as individual members of Karachi Water Partnership participated. These partners learnt of the importance of IWRM and how to use the three Es as tools to develop better practices in relation to water conservation and better water management, and how to catalyze change by working with government for IWRM outcomes.

Success stories in the context of building partnerships and finding IWRM solutions in Karachi mega city, small town and rural areas of the provinces of Sindh and Punjab were shared.

A part of the conference was dedicated to the discussion of water in agriculture led by Dr Zafar Altaf, Pakistan's internationally renowned authority on agriculture. Meetings are now underway to sign an MOU with Pakistan Agriculture Research Council (PARC). *Details of this workshop is attached Volume 2C* of this report.

3. Stream 2 - Partnership Building for IWRM in Small Town Context

Under this stream, one out of the two workshops was held in December 2009. This workshop saw the establishment and formal launch of the Layyah Area Water Partnership (AWP). The second workshop was IWRM training and the launch of the Women and Water Network Layyah in February 2010.

An Area Water Partnership (AWP) was formally launched in Layyah, a small town in the province of Punjab, and an 18-member Steering Committee instituted, at a training workshop held on 9th December, 2009. This workshop chaired by the Tehsil Town Municipal Officer (TMO) was attended by 74 participants of Layyah Town including local government officials, Tehsil officers, Union Councilors, health, education, water management and agriculture department representatives, media and residents.

The first meeting of Layyah Town AWP Steering Committee, comprising local Tehsil municipal officers, elected representatives, agriculturists (given the agricultural background of the town), water, health, education and sewerage department representatives, civil society organization representatives, residents and women, chaired by Town Nazim, was subsequently held on 10th December, 2009.

Details of this workshop and meeting have already been shared with CapNet in volume 2A-2.

After the establishment of the Layyah AWP, a training Workshop was held for the Layyah Women and Water Network (WWN) in the Province of Punjab, 21 February, 2010. 130 women attended this launch of the WWN and IWRM and gender training, emerging with a one-year plan of action.

Detail of this workshop is attached Volume 2B, as Appendix 6 of this report.

4. Stream 3 - Partnership Building for IWRM in Rural Context

At the request of the partner organization, Thardeep Rural Development Programme (TRDP), the location of the rural water partnership and IWRM training workshops under this stream, was changed from District Mithi to District Jamshoro. TRDP was of the opinion that setting up the partnership in District Jamshoro would have the following advantages:

- The district has been set up recently and the district administration is very keen to work on programmes that will benefit the populace
- There are a range of water problems that need tackling
- The district has two leading universities of Pakistan (University of Sindh and Mehran University) with a range of academics working on water related subjects and projects, including water engineering
- There is a pool of educated women to lead the women and water network
- TRDP has recently set up good office facilities there

On mutual agreement the venue of the four training workshops was shifted to District Jamshoro.

Under Stream 3 (partnership building for IWRM in rural context) therefore, two training workshops were held: one for the formation and training of Women and Water Network, District Jamshoro, (4 May 2010) and one training workshop for the formation and training of Jamshoro Area Water Partnership (AWP) District Jamshoro (24 June, 2010). About 60 people participated in each of these, presenting the current scenario and planning actions for a year.

A third workshop was held for the launch and training of Area Water Partnership in Sehwan Taluka (a smaller administrative unit within a district) in District Jamshoro on 25 June, 2010. This smaller AWP is for testing our partnership norms at grassroots level. The costs of these were shared by two implementing partners: Tharparkar Rural Development Programme (NGO) and the Rural Development Department that met the transport and travel costs of participants and shared the costs of the launch of the partnerships.

Details of these workshops are attached Volume 2B, as Appendices 7-9 of this report

The fourth workshop at the level of one Union Council (the smallest local government unit) could not be held because the local government has been dissolved, pending new elections.

5. Replacement and Additional workshops

With the funds saved, one replacement training workshop (instead of the local council workshop in stream 3) and two additional training workshops were organized.

Two additional training workshops were held on Water Challenges and IWRM Strategies in Urban and Rural Sindh for Town Officers and Districts Officers of Province Sindh on 17 June 2010. Of the 115 people who were oriented to IWRM and the concept of water partnerships, the officers from 14 Towns and Districts have committed to setting up IWRM processes in their administrative units in the next six months. These workshops were a great success, because they were co-organized with the collaboration of the Local Government Department of the government of Sindh (that met the entire cost of the travel of all the participants). The water partnership programme is thus ready to do go to scale in Karachi mega city and in Sindh (one province of Pakistan). *Details of these workshops are attached in Volume 2D as Appendices 11 and 12.*

The replacement workshop was a Workshop Leaders' training for the Gender and IWRM modules. Over 2 days, 10 women were trained in the use of these modules such that they can now organize and deliver training workshops for modules A2, B1-3, B8 and module C. *Details of this workshop is attached in Volume 2 D Appendix 10.*

6. Outcomes and Synergies

If we look at the outcomes conservatively in terms of the achievements of strictly the funds provided by CapNet in the period July 2009 – June 2010, then we can say the following:

- Water partnerships and training in 3 streams (urban, small town and rural)
- 5 training workshops for launching Area Water Partnerships
- 4 training workshops for launching Women and Water Networks
- One annual partners' conference
- Training workshops to for local government to take programme to scale
- One Training of Trainers
- 970 people trained
- Set of 16 modules on gender and IWRM
- Set of 8 modules on establishing and launching water partnerships
- Set of 2 modules on planning and holding partners' conference
- Documentary on water partnerships

But what is really important is the way other support and funds have been leveraged to deliver a comprehensive programme of building water partnerships as public-private platforms to promote IWRM processes and find real solutions on the ground, **Hisaar Foundation has developed a new concept of 'cost synergy'**. This concept is based on each partner spending its own money to carry out commitments (made within the ambit of the water partnership it belongs to), such that the value of the output is much more than a simple 1+1 =2. This concept is based on the principle that any institution or group that believes and expresses that something needs to be done, should be the first one to demonstrate this and spend their own money in this endeavor. This concept has emerged from the work of Hisaar foundation in Karachi mega city in Pakistan, with partial supported from CapNet.

Hisaar Foundation has been able to use the funds provided by CapNet (over approx 1.5 years) in a strategic way to leverage outputs many times the value of the CapNet support. The US\$ 93,500 provided by CapNet (in two projects phases over two financial years) have leveraged an additional US\$ 276,500. This means that for every dollar given to us by CapNet, Hisaar Foundation has been able to raise just under 3 dollars (in cash and kind) from other sources.

Below is an approximate breakdown of what has been leveraged from other sources, with CapNet support at the base:

Developing Cost Synergies with Local Government and Civil Society in Pakistan (Oct 2008 – June 2010)

Source and Nature of Contribution	Value
CapNet support paid for the logistical costs of training workshops	US\$ 93,500
and module development in first 2 phases	
Corporate sector CSR support paid for the salaries of the staff time	US\$ 50,000
Hisaar Foundation Governors, Council Members volunteered time	US\$ 30,000
as trainers and facilitators in kind	
GWP paid for five dialogues with stakeholder groups in one Town	US\$ 19,500
Corporate sector paid for several additional workshops and	US\$ 30,000
dialogues	
Karachi Water and Sewerage Board paid for deliveries of water	US\$ 18,000
conservation guidelines to a million consumers in one Town (3	
consecutive deliveries) in kind	
Gulshan-e-Iqbal Town administration paid for printing of guidelines	US\$ 12,000
Gulshan-e-Iqbal Town administration paid for the entire water	US\$ 70,000
conservation service with 30 plus hired people (which is now a	
regular service in the Town paid through Town budget)	
Landhi Town paid for delivery of guidelines to 52,000 households in	US\$ 7,000
kind	
Local philanthropists and corporate sector paid for water and	US\$ 20,000
sanitation rehabilitation of 30 schools	
Government departments and NGOs paid directly for the travel,	US\$ 12,000
transport, accommodation and per diem costs of participants	
Other support in kind	US\$ 8,000
Total for 20 months	US\$ 370,000

With this value of support Hisaar Foundation has been able to achieve 33 Water Partnerships and Women and Water Networks at different levels, built or rehabilitated drinking water and sanitation facilities in 20 schools benefiting 8000 children, reached over a million water consumers with water conservation guidelines, developed 26 modules and is ready to go to scale!

Mega City Women and Water Network Mega City Town Women and Water Network Mega City Union Council WWNs Small Town AWP (Province Punjab) Small Town WWN (Province Punjab) Rural District AWPs (Province Sindh) Rural District WWNs (Province Sindh) Water supply and sanitation systems provided in schools of Karachi Water Conservation Cell established in Mega City Town People appointed as Water Inspectors Guidelines distributed with water bills Water bill distributors trained Children benefiting from water and sanitation systems in schools Water Conservation Training provided to School Teachers Set of 16 modules on Gender and IWRM	1 6 13 1 4 2 20 schools 1 1 9 A million consumers 57 8000 100 Teachers 8 workshop leaders trained
Set of 10 modules on establishing AWPs and WWNs and holding partners' conference Training and dialogues with District and Town officers in Province Sindh	Under finalization 14 Towns and Districts have committed to establishing AWPs and WWNs in July – Dec

This is a unique and highly successful programme demonstrates that the **three Es of IWRM** have become popular with local government, corporate sector and civil society in Pakistan. The experiences of Karachi Water Partnerships have been showcased across the World.

7. Sponsoring and Implementing Partners

Two types of partners have emerged during the work we have carried out in the last two years: sponsoring partners and implementing partners.

7.1 Sponsoring Partners

Sponsoring partners are those organizations and groups that provide funds or in kind support for activities. As of date there are **16** sponsoring partners in

the IWRM and water partnership programme that have complemented CapNet support:

- Access Consulting
- City District Government Karachi (CDGK)
- Engro Polymer & Chemicals Ltd.
- Global Water Partnership (GWP)
- International Network for Capacity Building (CapNet)
- Karachi Water & Sewerage Board (KW&SB)
- Local Government, Govt of Sindh
- Lotte PPTA Limited
- Muslim Commercial Bank
- Overseas Investors Chamber of Commerce and Industry (OICCI)
- Pakistan Petroleum Limited
- Raasta Development Consultants
- Society for Environmental Awareness (SEA)
- The Karachi Stock Exchange (Guarantee) Limited
- UniLever Pakistan Ltd
- United Bank Limited

7.2 Implementing Partners

Implementing partners are those organizations and groups that collaborate with Hisaar Foundation of carry out on the ground activities/programmes (including the use of their own funds and facilities). As of date there are **22** implementing partners in the IWRM and water partnership programme that have complemented CapNet support.

- City District Government Karachi (CDGK)
- Department of Geography, University of Karachi
- Education Department, Govt of Sindh
- Gulberg Town Administration
- Gulshan-e-lqbal Town Administration
- Jamshed Town Administration
- Jamshoro District Administration
- Karachi Water and Sewerage Board (KW&SB)
- Keamari Town Administration
- Landhi Town Administration
- Layyah Tehsil Administration
- Local Government Departments, Government of Sindh
- Lyari Community Development Programme LCDP)
- Lyari Town Administration
- Aga Khan University
- Society for Socio Economic Development (SSED)
- Thardeep Rural Development Programme (TRDP)
- Umerkot District Administration
- Sindh Development Studies Centre, Jamshoro

- Rural Development Department, Government of Sindh
- Town Municipal Administration, District Jamshoro
- Town Municipal Administration, Taluka Sehwan, District Jamshoro

8. Project Meetings

Sixteen project meetings were held during the 12 months of the project. Notes for the Record (NFRs) of the meetings were prepared to duly record all the decisions/agreements made between Hisaar Foundation, CapNet Coordinator Pakistan and other stakeholders and partners.

All NFRs have been attached in volume 4 of this report.

9. Accounts Summary

Of the US \$ 75,900/- budget for the period July 2009 – June 2010, US\$ 76,882/69 has been spent. Of the committed amount CapNet has so far released US\$ 55,000/- and the outstanding amount is US\$ 20,900/-.

The accounts summary for the expenses incurred during the period January to June 2010 is displayed below against its budget heads. The full account with copies of original receipts (duly countersigned by CapNet Coordinator, Pakistan) is being submitted separately.

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expenses Submitte d Up to Dec 2009 (US\$)	Expenses Jan-June 2010 (Pak Rs)	Expenses Jan-June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
Stream 1							
4 Trainings Workshops (A1, A2, B1, B2)	29,600	2,368,000	22,486.09	00.00	00.00	22,486.09	7,113.91
Partners Workshop/ Conference (C-1)	5,600	448,000	00.00	467,787	5,847.34	5,847.34	-247.94
Stream 2 and 3 6 Trainings Workshops (D1-D2 & E1-E4)	33,800	2,704,000	7,362.45	2,308,395.00	28,854.94	36,217.39	-2,417.39
Additional Workshops Workshop for Taluka Town Officers of Sindh & Workshop for District Officers of Sindh	00.00	00.00	00.00	439,750.00	5,431.88	5,431.88	-5,431.88
Total	69,000	5,520,000	29,848.54	3,215,932.00	40,134.15	69,982.69	-982.69
CapNet Coordinator Pakistan @ 5%	3,450	276,000	1,725.00	138,000	1,725.00	3,450.00	00.00
Networking and Secretariat Support	3,450	276,000	1,725.00	138,000	1,725.00	3,450.00	00.00
Grand Total	75,900	6,072,000	33,298.54	3,491,932.00	43,584.15	76,882.69	-982.69

Summary of Expenses against Budget (July 2009 – June 2010)

Expenses against Budget for Stream 1, Partnership Building for IWRM in Karachi Mega City (4 Trainings Workshops A1-A2 and B1-B2)

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expenses Submitted Up to Dec 2009 (US\$)	Expense s Jan- June 2010 (Pak Rs)	Expense s Jan- June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
Modules Development/Materials Development, Adaptation, Presentations Preparation, and Translation	12,000	960,000	12,000.00	00.00	0.00	12,000.00	00.00
Documentation and Rapporteuring	800	64,000	800.00	00.00	00.00	800.00	00.00
Rent of Premises/ Lunch/ Refreshments/ Supplies/ Equipment/ Audiovisuals/ Backup systems	6,000	480,000	3,548.61	00.00	00.00	3,548.61	2,451.39
Transport	1,200	96,000	1,089.93	00.00	00.00	1,089.93	110.08
Filming/photography/recording and making DVDs/CDs for participants	600	48,000	318.75	00.00	00.00	318.75	281.25
Banners/backdrops/stationary/folder s	800	64,000	1,016.61	00.00	00.00	1,016.61	-216.61
Communications (courier, phone, mobile and fax)	400	32,000	411.43	00.00	00.00	411.43	-11.43
Printing/photocopying of Modules, Materials, Reports, Participants Materials	7,800	624,000	3,300.76	00.00	00.00	3,300.76	4,499.24
Total	29,600	2,368,000	22,486.09	00.00	00.00	22,486.09	7,113.91

Partners Workshop / Conference (C-1)

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expens es Submit ted Up to Dec 2009 (US\$)	Expenses Jan-June 2010 (Pak Rs)	Expenses Jan-June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
Budget Heads (for 200 participants)							
Documentation and Rapporteuring	150	12,000	00.00	12,000	150.00	150.00	0.00
Rent of Premises/ Lunch/ Refreshments/ Supplies/ Audiovisuals/ Backup Systems	3,650	292,000	00.00	295,260	3,690.75	3,690.75	-40.75
Filming/ Photography/ Recording and Making DVDs/ CDs for Participants	450	36,000	00.00	30,500	381.25	381.25	68.75
Banners/backdrops/stationary/folders for participants	800	64,000	00.00	23,525	294.06	294.06	505.94
Communications (Courier, Phone ,mobile and fax)	100	8,000	00.00	12,050	150.63	150.63	-50.63
Printing/photocopying for participants	450	36,000	00.00	94,452	1,180.65	1,180.65	-730.65
Total	5,600	448,000	00.00	467,787	5,847.34	5,847.34	-247.34

Expenses against Budget for Stream 2- Small Town Context and Stream 3 in Rural Context (6 Trainings Workshops D1-D2 and E1-E4)

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expenses Submitte d Up to Dec 2009 (US\$)	Expenses Jan-June 2010 (Pak Rs)	Expenses Jan-June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
Development, Modules Development/Materials Adaptation, Presentations Preparation, and Translation (Stream 2 Small Town Context)	4,000	320,000	00.00	320,000	4,000.00	4,000.00	0.00
Modules Development/Materials Development, Adaptation, Presentations Preparation, and Translation (Stream 3 in Rural Context)	4,000	320,000	00.00	320,000	4,000.00	4,000.00	0.00
Documentation and Rapporteuring	900	72,000	150.00	60,000	750.00	900.00	0.00
Travel	8,400	672,000	3,481.61	201,152	2,514.40	5,996.01	2,403.99
Accommodation/meals	3,600	288,000	1,200.00	224,000	2,800.00	4,000.00	-400.00
Rent of Premises/ Lunch/ Refreshments/ Supplies/ Audiovisuals/ Backup Systems	9,000	720,000	1,716.29	462,444	5,780.55	7,496.84	1,503.16
Filming/ Photography/ Recording and Making DVDs/ CDs for Participants	900	72,000	152.50	90,000	1,125.00	1,277.50	-377.50
Banners/ Backdrops/ Stationary/ Folders	1,200	96,000	261.85	57,179	714.74	976.59	223.41
Communications (Courier, Phone, Mobile and Faxes)	600	48,000	138.25	32,890	411.13	549.38	50.63
Printing/ Photocopying	1,200	96,000	261.95	540,730	6,759.13	7,021.08	-5,821.08
Total	33,800	2,704,000	7,362.45	2,308,395	28,854.94	36,217.39	-2,417.39

Additional Training Workshops

(2 Training Workshops)

Workshop for Taluka/Town Officers of Sindh (Morning Session on 17-06-2010) and Workshop for District Officers of Sindh (Evening Session on 17-06-2010)

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expenses Submitted Up to Dec 2009 (US\$)	Expenses Jan-June 2010 (Pak Rs)	Expenses Jan-June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
Development, Modules Development/Materials Adaptation, Presentations Preparation, and Translation	00.00	00.00	00.00	128,000	1,600.00	1,600.00	-1,600.00
Documentation and Rapporteuring	00.00	00.00	00.00	12,000.00	150.00	150.00	-150.00
Travel	00.00	00.00	00.00	18,000.00	225.00	225.00	-225.00
Rent of Premises/ Lunch/ Refreshments/ Supplies/ Audiovisuals/ Backup Systems	00.00	00.00	00.00	216,790.00	2,644.88	2,644.88	-2,644.88
Filming/ Photography/ Recording and Making DVDs/ CDs for Participants	00.00	00.00	00.00	25,500.00	318.75	318.75	-318.75
Banners/ Backdrops/ Stationary/ Folders	00.00	00.00	00.00	7,500	93.75	93.75	-93.75
Communications (Courier, Phone, Mobile and Faxes)	00.00	00.00	00.00	3,760.00	47.00	47.00	-47.00
Printing/ Photocopying	00.00	00.00	00.00	28,200.00	352.50	352.50	-352.50
Total	00.00	00.00	00.00	439,750	5,431.88	5,431.88	-5,431.88

Expenses against Budget for CapNet Coordinator in Pakistan and Secretarial Support

Activities	CapNet Budget (US\$)	Budget (Pak Rs)	Expenses Submitted Up to Dec 2009 (US\$)	Expenses Jan-June 2010 (Pak Rs)	Expenses Jan-June 2010 (US\$)	Total Expenses (US\$)	Balance Available (US\$)
CapNet Coordinator Pakistan	3,450	276,000	1,725.00	138,000	1,725.00	3,450.00	00.00
Networking and Secretariat Support	3,450	276,000	1,725.00	138,000	1,725.00	3,450.00	00.00
Total	6,900	552,000	3,450.00	276,000	3,450.00	6,900.00	00.00

Details of accounts for the expenses incurred from January -June 2010. (Stream 1, 2 and 3) have been attached in volumes 5B1, 5B2, and 5B3 of this report.

The detailed accounts for the period July – December 2009 have already been submitted in January 2010.

10. Way Forward

While training workshops for establishing water partnerships and WWNs will continue, the stage is now set for going to scale in several ways:

- Local government has understood the basics of IWRM processes now committed to use its own officers and official channels for establishing water partnerships in urban and rural contexts
- 26 modules are ready to guide this work and disseminate the process
- CapNet's network partners in Pakistan are now ready for training on the modules, after which they can work to establish and organize their own water partnerships and WWNs.
- The momentum already built needs to be maintained in the areas where the partnerships have been launched to follow up with dialogues, fine-tune action plans and begin work on the ground.

A network meeting of CapNet partners is now urgently needed to help CapNet partners in writing their own proposals, submitting them to CapNet, managing funds and implementing their own projects, within the larger ambit of the water partnerships programme and IWRM training of CapNet Pakistan.

Of the current CapNet Pakistan partners that are active **Thardeep Rural Development Programme (TRDP), Lyari Community Development Project (LCDP) and Raasta Development Consultants have established accounting and audit systems and can take on programmes directly from CapNet**, if needed. However, both TRDP and LCDP will need assistance in proposal writing and budgeting as per CapNet requirements. The other CapNet partners Society for Socio Economic Development (SSED) in Layyah will need more hand holding before they can become capable of meeting CapNet requirements.

List of Reference Material

- Judith A. Rees, Tec Background Papers No. 11, Urban Water and Sanitation Services; An IWRM Approach, GWP 2006
- Kamal S, Gender Mainstreaming in IWRM Initiatives, April 2005
- Kamal S, Women and Water: Issues of Entitlements, Access and Equity, Pakistan Country Gender Assessment, World Bank, February 2005
- Technical Background Papers No. 04, Integrated Water Resource Management, GWP 2000 (English, Urdu, Sindhi Versions)
- **Catalyzing Change** a handbook for developing IWRM and water efficiency strategies, Technical Committee (TEC), GWP 2004
- Sharing knowledge for equitable, efficient and sustainable water resources management, Version 2, Toolbox IWRM, GWP 2003
- Technical Brief Paper No. 05, Mainstreaming gender in integrated resources management strategies and plans: practical steps for practitioner, TEC, GWP
- Policy Brief Paper No. 03, Gender mainstreaming: An essential component of sustainable water management, GWP TEC
- CapNet and GWP CD titled "**IWRM Resources**" including an E-Library on Water Resources Management and Toolbox on IWRM
- Water facts and water conservation and management guidelines for Homes, Offices, Industries, Schools and Mosques
- Issues on Water, Food and Livelihoods in Pakistan
- Issues on Water in Karachi
- Mainstreaming Gender in IWRM for Practitioners and Communities
- Gender Mainstreaming in IWRM for Policy Makers and Government
- Integrated Water Resources Management Works! Lessons from Practice, Policy Brief 9
- Karachi Water Partnership Review of Phase 1 (January 2007- December 2008)

List of Handouts / Distribution Material

- CapNet Pakistan Brochure
- KWP Brochure
- Background and Introduction of Women and Water Networks (Urdu and Sindhi Versions)
- Extract on KWP in 4 Years Services at a Glance (2005-2009), Transforming Dreams into Reality, Gulshan-e-Iqbal A Role Model Town in Karachi
- Newsletter PaniNama (All issues containing information of Hisaar Foundation training programme)
- Judith A. Rees, Tec Background Papers No. 11, Urban Water and Sanitation Services; An IWRM Approach, GWP 2006
- Technical Background Papers No. 04, **Integrated Water Resource Management**, GWP 2000. (English, Urdu, Sindhi Versions)
- **Catalyzing Change** a handbook for developing IWRM and water efficiency strategies, Technical Committee (TEC), GWP 2004
- Technical Brief Paper No. 05, Mainstreaming gender in integrated resources management strategies and plans: practical steps for practitioner, TEC, GWP
- Policy Brief Paper No. 03, Gender mainstreaming: An essential component of sustainable water management, GWP TEC
- Integrated Water Resources Management Works! Lessons from Practice, Policy Brief 9
- Water facts and water conservation and management guidelines for Homes, Offices, Industries, Schools and Mosques (English, Urdu, Sindhi versions)
- Issues on Water, Food and Livelihoods in Pakistan
- Issues on Water in Karachi
- Introduction of Hisaar Foundation
- Background of IWRM (Urdu and English Versions)
- Introduction to Gender mainstreaming in IWRM
- Distinction between Sex and Gender
- Participation of Women in Strategic Planning of IWRM
- Framework of Gender Analysis
- Resources for Project Implementation
- **KWP Documentary** covering Water Crises in Karachi (Urdu and English)
- **KWP Public Service Messages** on CD covering Water Conservation (Urdu and English) for Radio and Television
- **Docu-Report** on Formation of Area Water Partnerships and Women and Water Networks
- **Documentary on Dialogues and Outcomes**, Resulting in the formation of Area Water Partnerships and Women and Water Networks
- CapNet and GWP CD titled "**IWRM Resources**" including an E-Library on Water Resources Management and Toolbox **on IWRM**