



## TANZANIA

### RURAL WATER SUPPLY AND SANITATION

#### SUB-PROJECTS IN MOSHI RURAL DISTRICT



Rain bow touching the ground in the upper project area

#### SUB-PROJECTS IN SIHA DISTRICT



Existing roof top rain water harvesting facility

#### SUB-PROJECTS IN HAI DISTRICT



Existing production borehole with solar powered pump

<b>Client</b>	Ministry of Water - Moshi District Council - Siha District Council - Hai District Council
<b>Financing</b>	World Bank
<b>Duration of Services</b>	07/2009 – 03/2012
<b>Cost of Implementation</b>	15 Mio EUR
<b>Value of Services</b>	1 065 165 EUR
	Moshi: 355 055 EUR Siha: 355 055 EUR Hai: 355 055 EUR

#### Scope of Services

##### Technical service provision

- Scoping study on existing WSS & capacity assessment of district
- Preparation of District WSS Plan
- Preparation of Facilities & Management Plans
- Detailed design, cost estimates, contract packaging, related tender documents
- Promotion of roof top rain water harvesting
- Construction supervision,
- Commissioning & final acceptance of works.
- Assistance in formation of community based rural water supply utility
- Target groups information and sensitization campaigns

##### Facilitation service provision

- Formation of WATSAN committees
- Selection of community facilitators, promotion of women's participation
- Develop HIV/AIDS, Hygiene & Sanitation Plan
- Training of various target groups

## Brief Project Description

The RWSSP forms part of the national effort to reduce poverty and improve the health and quality of life of the rural population in Tanzania. It is designed to enable the GoT achieve its National Strategy for Economic Growth and Reduction of Poverty targets and the country's MDGs. The RWSSP seeks to help institutions and communities adapt to the new policy, which includes shifting service delivery to the private sector whenever possible.

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|------------------|---|----------------------------|
| • Moshi District | 11 sub-projects of water supply in villages | 1,600 to 6,500 inhabitants |
| • Siha District  | 10 sub-projects of water supply in villages | 1,500 to 8,700 inhabitants |
| • Hai District   | 9 sub-projects of water supply in villages  | 700 to 4,900 inhabitants   |

The Consultancy Service consists of two major interrelated parts, namely:

### Technical Service Provision

- Assessment and Scoping Study of RWSS situation of earmarked sub-projects in the District,
- Assist District Water & Sanitation Team (DWST) prepare the District Water Supply & Sanitation Plan,
- Prepare detailed designs & cost estimates of the selected communities' WSS sub-projects,
- Propose optimal packages for contracting of works and prepare related tender documents,
- Assist DWST in the tendering process,
- Carry out implementation supervision of the packaged contracts,
- Advise communities on technical feasibility and operation & maintenance requirements of the planned facilities,
- Carry out promotion of Rain Water Harvesting using roof top catchments.

### Facilitation Service Provision

- Assist communities' WATSAN committees to plan, operate and maintain their own WSS facilities,
- Provide focussed hygiene education to help them to improve their health,
- Assist the communities to undertake a major role in the planning and design process,
- Ensure that communities get the type of facilities that best respond to their needs and are within their physical and financial ability to operate & maintain,
- Facilitate the communities towards contribution of capital costs,
- Train communities to monitor implementation progress,
- Assist communities to establish legal Water User Entities, if not already existing,
- Sensitise communities on roof top Rain Water Harvesting.

In line with the National Water Policy (NAWAPO) and the sector objectives the RWSS sub-programmes seek to improve health and reduce poverty of the population living in rural areas through improved and sustained access to reliable, adequate, safe and affordable water and sanitation services in rural communities through a decentralised district based implementation and management

Selected villages in Moshi rural district			
Village	sub-villages	Inhabitants	Livestock
Matala	4	2,889	3,283
Mawajeni	7	4,304	2,306
Kilimo Makuyuni	5	3,548	3,650
Makame Juu	3	2,193	650
Makame Chini	3	1,614	683
Boro	4	2,309	2,233
Korini South	8	6,537	363
Njari & Ongoma	6	6,427	1,581

Selected villages in Siha district			
Village	sub-villages	Inhabitants	Livestock
Lekrimuni	2	2,560	5,666
Orkolili	3	2,054	11,201
Kandashi	3	1,560	6,358
Wiri	2	7,024	647
Ngumbaru	3	1,840	3,400
Miti Mirefu	4	8,700	3,350
Matadi	3	5,670	4,778
Namwai	2	6,476	664

Selected villages in Moshi rural district			
Village	sub-villages	Inhabitants	Livestock
Mtakuja	5	2,600	6,500
Sanya Station	3	2,122	4,200
Mbatakero	4	1,012	17,350
Ngosero	5	2,171	2,140
Kwasadala	1	700	2,000
Kimashuku	2	1,200	5,370
Bomang'ombe	3	4,853	6,500