

MALAWI

RURAL WATER SUPPLY AND SANITATION IN MANGOCHI DISTRICT, PHASES I + II

Location	Mangochi District, Southern Region
Client	Ministry of Water Development, Lilongwe
Financing	German Financial Cooperation / KfW
Duration	1997 – 2006
Value of Services	7.390 million US\$



Project Description

Rural Water Supply and Sanitation Programme to provide a supply of hygienically safe potable water and access to improved sanitation to a population of approximately 213,000 in 277 villages within Mangochi District.

Phase I, Traditional Authority Area (T.A.) Jalasi with some 69,000 inhabitants with an extension into T.A.s Katuli and Mbwana Nyambi:

- Construction of 256 Water Points in T.A. Jalasi and 80 Water Points in T.A.s Katuli and Mbwana Nyambi
- Installation of 336 AFRIDEV handpumps by the beneficiaries including advanced Village Level Operation and Maintenance (VLOM)
- Community Participation and Health Education (CPHE) campaigns including Community Based Management (CBM) and Health Education and Sanitation Promotion (HESP)
- Privatisation of handpump maintenance
- Improvement of sanitation facilities by self help

Scope of Services

Preparatory/Feasibility study (1997):

- Socio-economic survey
- Knowledge, Attitudes and Practices (KAP) baseline survey
- Hydrogeological assessment
- Assessment of handpump maintenance

Programme implementation Phase I (1999 – 2003):

- Demographic survey
- Community sensitisation leading to establishment of user groups and training of pump committees
- Preparation and evaluation of construction tender documents
- Geophysical surveys
- Supervision of construction activities
- Implementation of CPHE campaigns
- VLOM training and handpump installation
- Assistance in improvement of sanitation facilities
- Assistance in privatisation of handpump maintenance

Project Description (cont'd)

Phase II, T.A.s Katuli and Mbwana Nyambi with approximately 165,000 inhabitants:

- Construction of some 310 new Water Points and rehabilitation of approximately 75 existing boreholes
- Installation of approximately 385 AFRIDEV handpumps by the user groups with VLOM
- CPHE campaigns
- Privatisation of handpump maintenance
- Improvement of sanitation facilities by self help



Scope of Services (cont'd)

Programme implementation Phase II (2002 - 2005):

- Community sensitisation using Demand Response Approach (DRA)
- Establishment of user groups and training of pump committees
- Negotiation of Contracts
- Geophysical surveys
- Supervision of construction activities
- Implementation of CPHE activities
- VLOM training and handpump installation
- Assistance in improvement of sanitation facilities
- Assistance in privatisation of handpump maintenance