

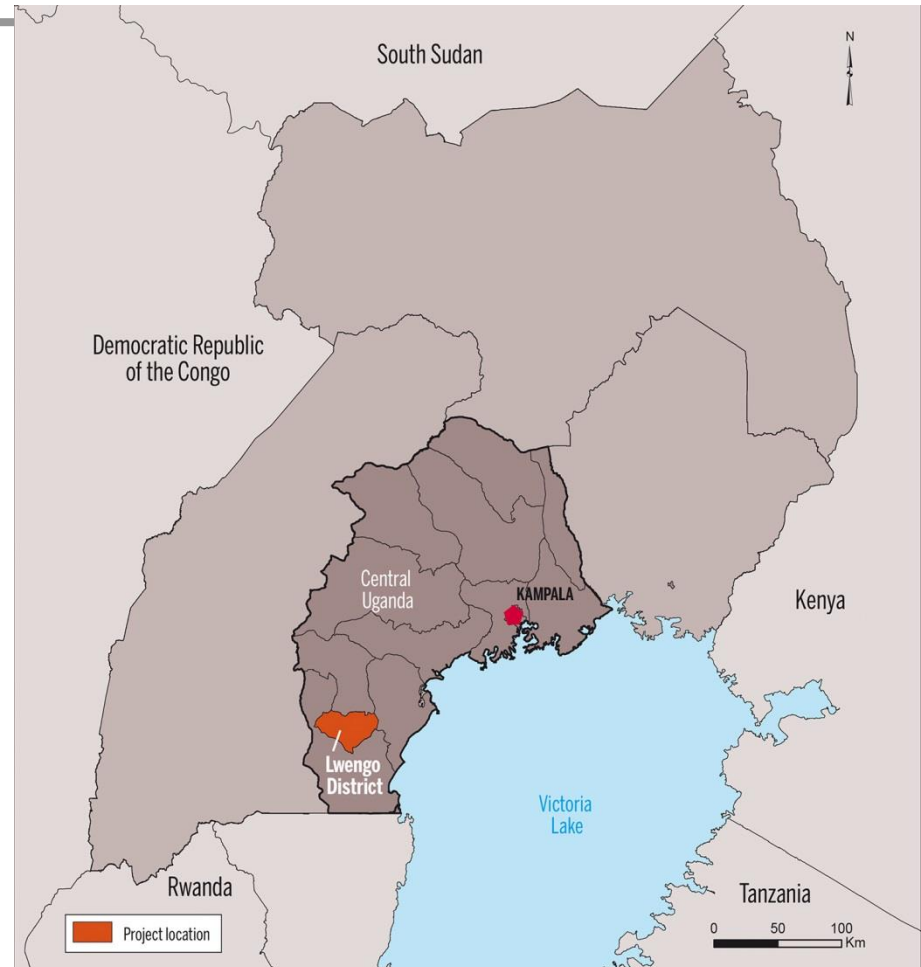


**Ministry of Water and Environment
Joint Technical Review 2018**

**Lwengo District
Presenter
Musaazi Yunia
UWASNET**

Lwengo District

- Population- 274,953
- 133 M: 141W
- Water
- Sanitation 76%
- Water 73%
- Functional 79%



Group composition

- District representatives:
CAO, RDC, CDO,
Departmental Heads
- MWE representatives:
Director DWRM, Asst
Comms: Planning, WfP,
Technical Advisors,
MWE Staff, UWASNET,
Community



What was seen.....

Kyasonko –Kyoja Swamp

- Solar-powered micro-scale irrigation GoU – 418 M UGX
- Reservoir 20 cM on a 5 M tower, 60,000 litres daily
- Distribution Network for 34 Acres
- Consultant – Best Farming Practices
- Farmer Field School (one FFS) composed of 45 members - half women
- Management committee of 5 elected members



Kyasonko -Kyoja Swamp



Kiwangala Mini Piped Solar Water System

- Kisekka sub-county - Kiwangala village Health Centre III)
- Capacity is 2cM per hour, 10cM Tank - GoU 150 M UGX
- Beneficiaries 600 plus Health Centre
- Eco-San Latrine
- WSC - of 4 members – Pump Operator
- Collections - 400,000 UGX Bal of 1.1 M UGX
- Tariff: 100 UGX per 20 L
- 40% Operator, 15% Security, 20% Committee, 25% O & M



Kiwangala Mini Piped Solar Water System



What was learnt

- Communities appreciation based on willingness to contribute
- GoU ability to fund projects
- Sustained community engagement for new approaches
- The significance of the Sector to other Sectors – Agriculture, Health, Livelihood
- Unity attained from community project
- Encouragement to move from subsistence farming to commercial farming (on small scale)
- Limited coordination between different Ministry Departments
- Good Leadership at District Level initiates critical interventions eg. M&E

What was seen as the main challenges for the sector

- Disconnect of different departments at LG Level
- Limited funding - Environment (wetlands)
- Security of infrastructure and enforcement
- High tariffs of NWSC in urban areas and high connection fees
- Land Tenure System
- Mineralized water sources
- High Demand of equipment
 - Valley Tanks



Policy recommendations

- District Structure to be aligned to National Level
- Screen all water projects for abstraction permits
- Mainstream catchment based management (WRM) – 3%
- Community first mobilise land before project
- Ministry only contracts NGOs registered with UWASNET
- Continuation of Government Funded Projects



