

Harnessing and Optimising Funding for Water Supply and Sanitation

P-WASHE Eastern Province



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Outline

- WSS Sector
- Planning and Implementation
- Missed Opportunities
- Harnessing Opportunities
 - *EWSC*
 - *Vubwi District*
 - *Kawalala Village - Sinda*
 - *Kefa Village - Chipata*
- Recommendations and Conclusions



WSS Sector

- GRZ developed NUWSSP & NRWSSP
- WSS portfolio moved from MLGH to MWDSEP
- R, U & PU WSS remains responsibility of LAs
- 11 CUs delegated to provide WSS services in Zambia
- NWASCO responsible for regulating R U and PU WSS
 - Steps being made to start regulating RWSS
- Sector affected by lack of rational resource allocation & utilisation.



Reality

- EWSC
- Vubwi District
- Kawalala Village - Sinda
- Kefa Village - Chipata

EWSC



- Responsible for U & PU WSS
- Present in 8 of 10 districts
- Water coverage 85%
- Sewerage coverage 10%
- Sanitation coverage 35%
- 42% of debt is GRZ
- 20% of debt by shareholders
- GRZ continues to drill boreholes
- 15 installations encroached

Vubwi District



- New District
- 15 Infrastructure projects
- All with standalone WSS
- 15 boreholes to be drilled
- 15 tanks to be installed
- No form of treatment planned
- Likely no plans for O & M mgt
- EWSC needs K3.0Mio + pumps
- Standalone WSS - K3.5Mio

Kawalala Village



- Sinda District
- Chief Kawaza
- 860 households
- 1 borehole / 1 intermittent well
- > 70 % sanitation coverage
- 6% water supply coverage
- Good yielding borehole > 2lps
- Pump capacity = 0.2lps

Kefa Village



- Chipata District
- Chief Chikube
- 128 households
- 2 boreholes / 1 reliable well
- > 80 % Sanitation coverage
- 78% water supply coverage
- Good yielding borehole > 1lps
- Had piped WS system - 10 taps
- Tank / pipes / taps intact
- Not working for > 15years

Planning and Implementation

- Known resource envelop - ceiling / allocation
- Work around funding - not all funds are accessed!
- New construction
- Some rehabilitation
- No Monitoring and Evaluation - Feed into next plan??
- Source of Funding - Our own Silo
 - *GRZ*
 - *Donors (local and international)*
 - *NGOs*
 - *Other well wishers*

How Else??



Strategy



- Exploit local opportunities
- User roles
- Sign O & M Agreements
- Good workmanship
- Optimal technology
- Proper prioritization
- Use info for planning
- Establish/use WDC
- CUs vs PWD committees (encroachment)

Recommendation and Conclusion

- Manage what we have ➡ O&M ➡ rehab ➡ upgrade ➡ new
- Get the most from opportunities - Prioritization
- Let us get data and information right
- Exploit local initiatives in resources mobilisation - Mop up
- LAs to have clear role in alternative WSS systems
- Effectively use available regulations
- CUs must be part of the PWD Committee
- Ready to be unpopular in short term



Thank you