

All systems go

Africa

System Strengthening for Sustainable Sanitation Services: The City-wide Inclusive Sanitation Pilot Project In Kampala City, Uganda

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Outline



1. Water For People background
2. Sanitation delivery model
3. CWIS project background
4. CWIS focus
5. CWIS Network delivery model
6. Achievements, lessons learnt, challenges & recommendations



GUATEMALA
HONDURAS

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BOLIVIA

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RWANDA
MALAWI
TANZANIA

INDIA



THE EF IMPACT MODEL: A LASTING SOLUTION



water for people
EVERYONE • FOREVER

Everyone has access to safe water and sanitation in the communities where we work.

Forever We ensure communities are trained and equipped so the water flows forever

City-wide inclusive sanitation pilot project overview

Project Goal

- Improve FSM for OSS from 58% to 80% city wide, 35% to 60% in informal settlements by 2022
- Increased access to improved sanitation facilities at HH level from 11% to 50% by 2022

SO1

Strengthening the capacity of KCCA to enforce standards for onsite sanitation services.

SO2.

Technology Assessment and upgrading of sanitation services for poor households and in informal settlements

SO3.

Strengthening the capacity of pit emptying entrepreneurs to comply with standards and run viable sanitation businesses

SO4.

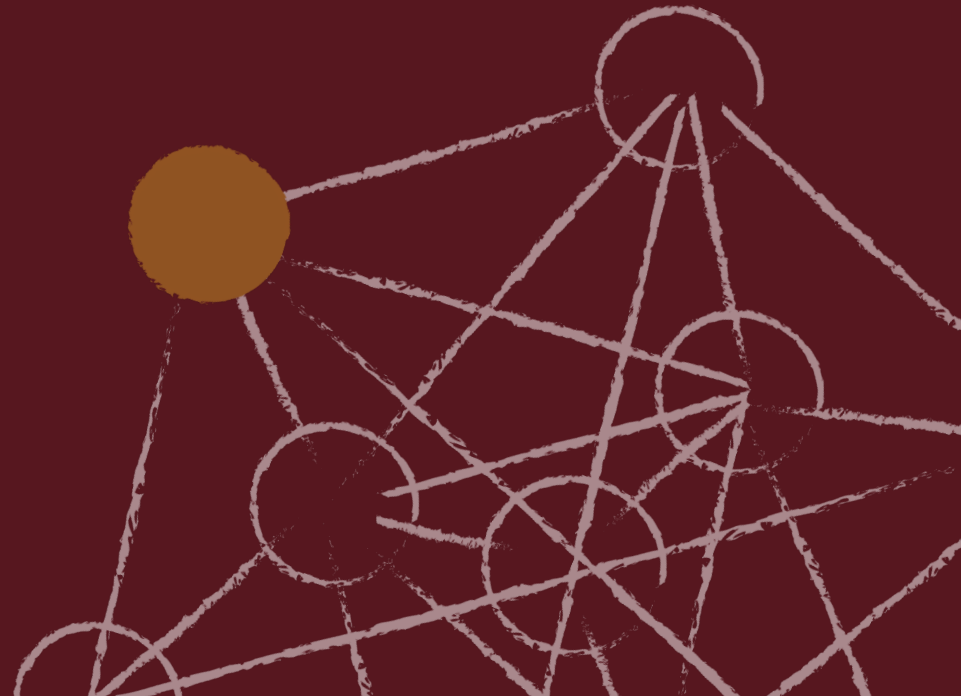
Developing and test an incentive-based model for HH latrine improvement

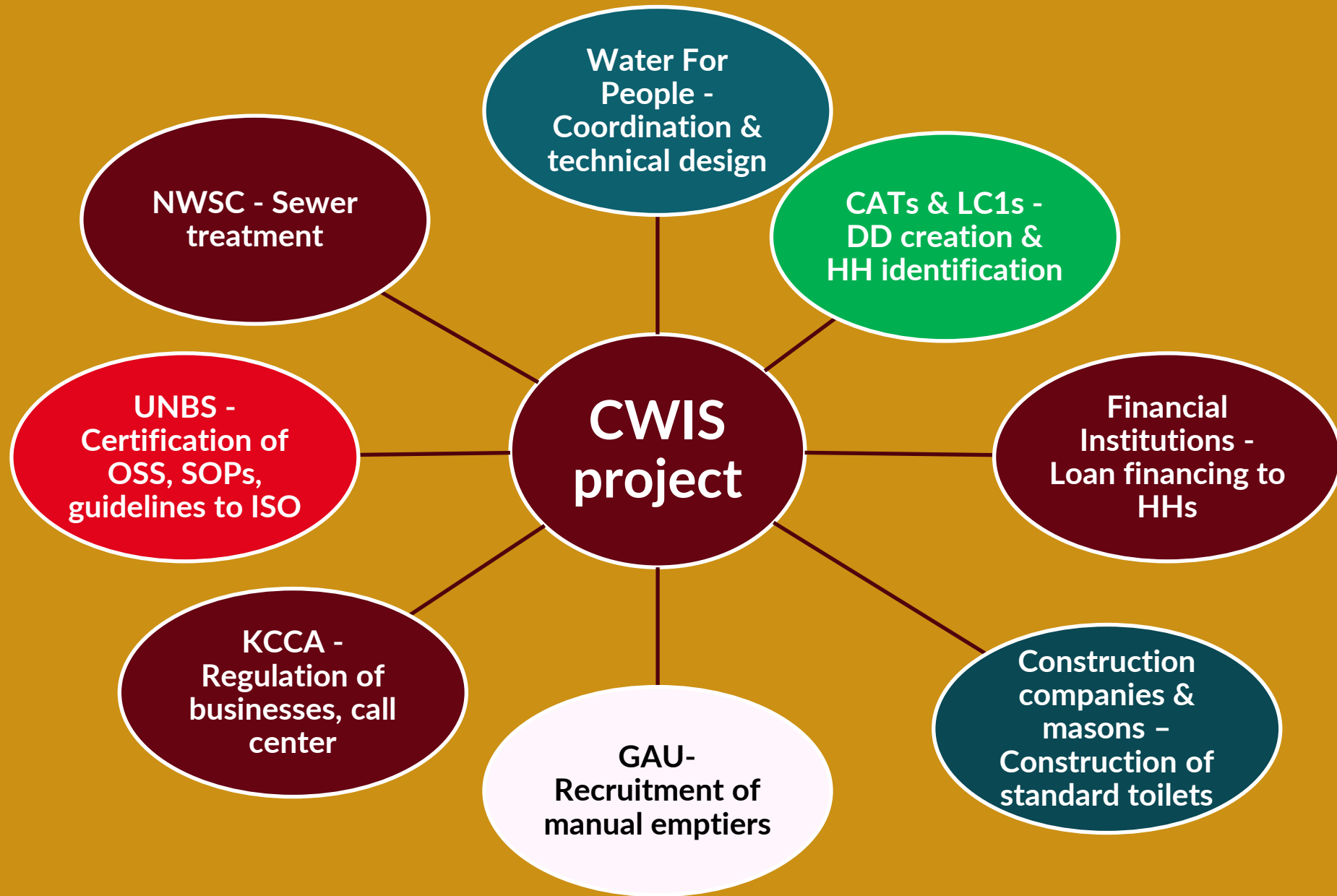
City Wide Inclusive sanitation (CWIS) Focus

- Adoption of OSS
- private sector led service delivery model
- Urban poor-inclusion (vulnerable, youth, women)
- Knowledge management and learning
- Human centered Designing
- Test an Incentive-based financing model



Network delivery model of value chain actors





Achievements

Crowding-in of small and medium businesses

- Masons & contractors
- 32 registered pit emptying companies

An operational dumping bay 500m³ sludge dumped monthly

Established an aggregation model for latrine improvement in the city

3,720 people served with incentive-based model

Dissemination of the OSS minimum standards citywide



Lessons Learned



Well designed products, CVS and enabling environment are required for successful sanitation delivery in the city

Private sector led market-based approaches to sanitation have the potential to increase access and sustainable safely managed sanitation

Successful sanitation service delivery is based network delivery by value chain actors

A well-designed incentive model is based on market segmentation

Challenges



High cost of investment in financing the functionality & sustainability of all system blocks

Unregulated prices - businesses along the supply chain as a result of crowding

Unfriendly conditions of financial institutions towards sanitation improvement



Success Factors

Enabling environment- KCCA , NEMA,NWSC

Existence of set OSS minimum standards

Efficient and affordable sanitation Subsidy-based model -LGF, instalment

Established structures at grassroot level

Comprehensive technology and market segmentation report

Flexibility in the implementation of the subsidy model

Recommendations

Network delivery and aggregation of value chain actors essential in sanitation service delivery





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