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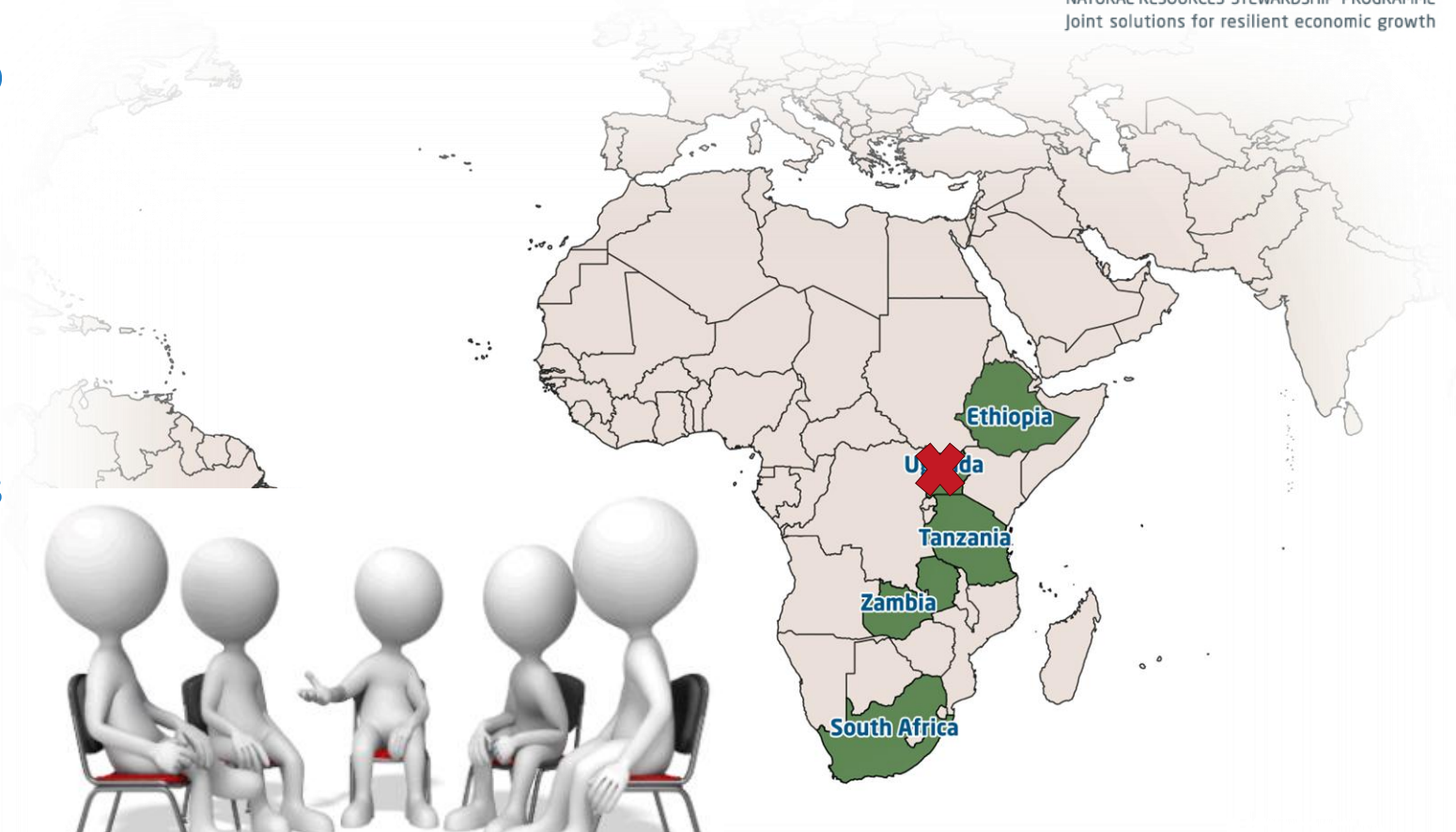
# The NatuReS Programme



<b>Project Name:</b>	<b>Natural Resources Stewardship (NatuReS) Programme</b>
<b>Available Budget:</b>	6.000.000EUR (Globally), 800.000EUR (Zambia)
<b>Commissioned by:</b>	German Federal Ministry of Economic Cooperation and Development (BMZ)
<b>Political Partner:</b>	Ministry of Water Development and Sanitation (MWDS)
<b>Implementation Partners:</b>	Local Authorities (LAs) <ul style="list-style-type: none"><li>• National Water Supply and Sanitation Council (NWASCO)</li><li>• Lusaka City Council (LCC)</li><li>• Lusaka Water Supply and Sanitation Company (LWSC)</li><li>• Over 40 public, private and civil society partners</li></ul>

# What is NatuReS?

- The Natural Resources Stewardship Programme (NatuReS) enables **private-public-civil society partnerships** to sustainably manage natural resources needed for improved livelihoods and continued economic development.
- A global GIZ programme, NatuReS is currently promoting Stewardship in 4 African Countries.



## Budget (EUR)

BMZ	6.000.000
<b>NATURES TOTAL</b>	<b>6.000.000</b>



# 3 PILLARS OF THE STEWARDSHIP APPROACH



**LONG-TERM IMPROVED  
ENGAGEMENT AND  
COLLABORATION**

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**CREATING MULTI-  
STAKEHOLDER PARTNERSHIPS  
AND SOLUTIONS**

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**IMPROVED CORPORATE  
GLOBAL WATER STEWARDSHIP**

# DEALING WITH NATURAL RESOURCES RISKS



Honest Broker



**Risks**

*(Reputational, regulatory, physical)*

Systems change,  
Reduced risks,  
enhanced  
opportunities,  
economic  
development,  
investment and  
employment and  
contributes to a  
just transition

# MSP APPROACH:

## The Natural Resources Risk and Action Framework

We provide powerful solutions and inspire joint action.

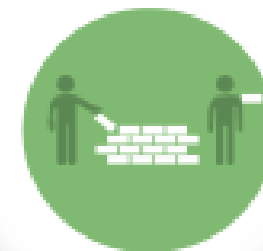
Prepare

Assess

Commit

Act

Scale & Exit



A common objective for the partnership as well as the parameters for action starts to shape up. An understanding of stakeholders to be engaged, their issues and interests is obtained.

Solutions are defined through a participatory assessment of risks & their impacts. In parallel, the governance of the partnership, its goals, processes and operationalization is shaped.

Ensure that structures, processes, roles & contributions to achieve the objective are clearly spelled out and anchored.

Capacities for implementation are secured. Additionally, activities are implemented and coordinated, and progress and results monitored.

Sustainability of measures & results is ensured through incorporation of lessons.

1. Identify stakeholders & markets
2. Share problems & recognize interests
3. Prepare road map

1. Assess risks and opportunities
2. Determine costs & benefits of intervention plans
3. Shape partnership
4. Socio Economic analysis

1. Develop business cases
2. Develop modes of delivery
3. Secure commitment of actors
4. Business case support

1. Empower and advice actors
2. Coordinate and manage implementation
3. Monitor progress

1. Evaluate impact and lessons
2. Ensure that a sustainable impact is achieved
3. Phase out or transfer

# NatuReS Zambia

30.03.2026



# What we do in partnerships

## We support

- Assessment of natural resources threats and solutions
- Co-production of projects
- Awareness raising, education and advocacy
- Information and Knowledge management
- Strengthen and encourage partners capacity for multi-stakeholder collaboration

### THE CHAMBESHI WATER SECURITY PARTNERSHIP (2017 – 2020)

Partnership to enhance sound water management and prevent conflicts over water resources in the region



### ITAWA SPRINGS PROTECTION PROJECT (Ndola) 2012 - 2018

### KAFUE FLATS JOINT ACTION GROUP (KFJAG) 2020 – to date



LUSAKA SOUTH MULTI-FACILITY ECONOMIC ZONE  
(in progress for Phase II)



### THE LUSAKA WATER SECURITY INITIATIVE (2016 – to date)

Multi-stakeholder initiative to address water security for Lusaka's citizens and businesses

# The Lusaka Water Security Initiative

**LuWSi**  
Lusaka Water Security Initiative

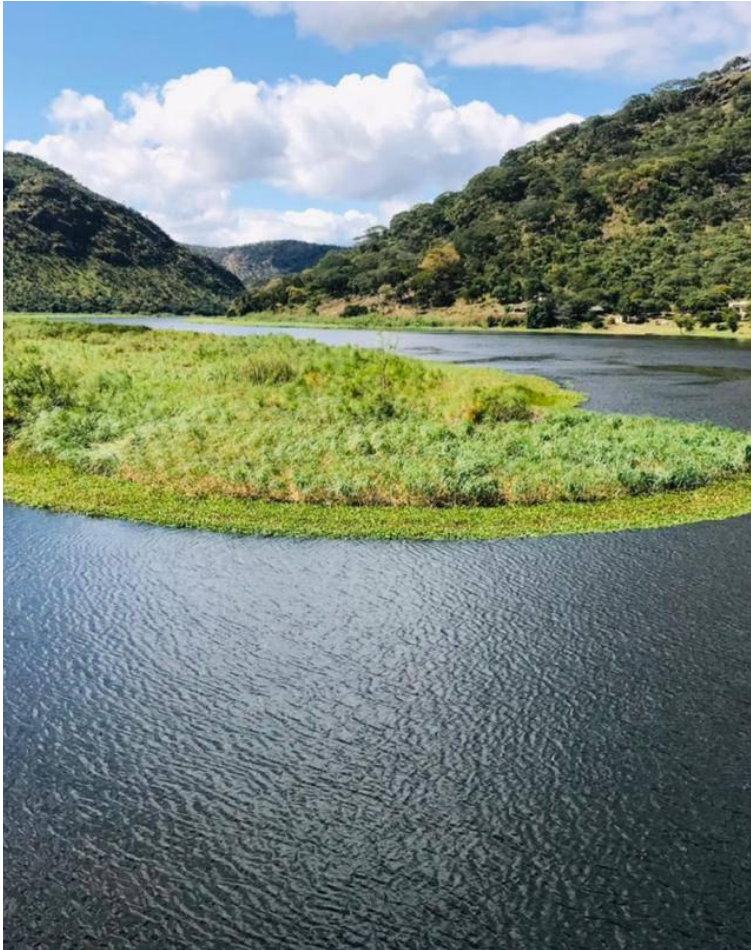




## What is LuWSI?

- A multi-stakeholder platform focused on water security in Zambia
- Facilitates collaboration between government, private sector, civil society, academia and international organizations
- Registered in 2022 as a Company Limited by Guarantee
- Secretariat hosted by NWASCO in Lusaka

# Mission & Vision



## VISION

Water security  
for all to support  
a healthy and  
prosperous  
Zambia

## MISSION

To provide a  
collaboration  
platform for  
water security in  
Zambia

# A powerful coalition of partners with a common mission

## Public Sector



## Private Sector



## Civil Society



## International NGO



# EXAMPLES OF RESULTS

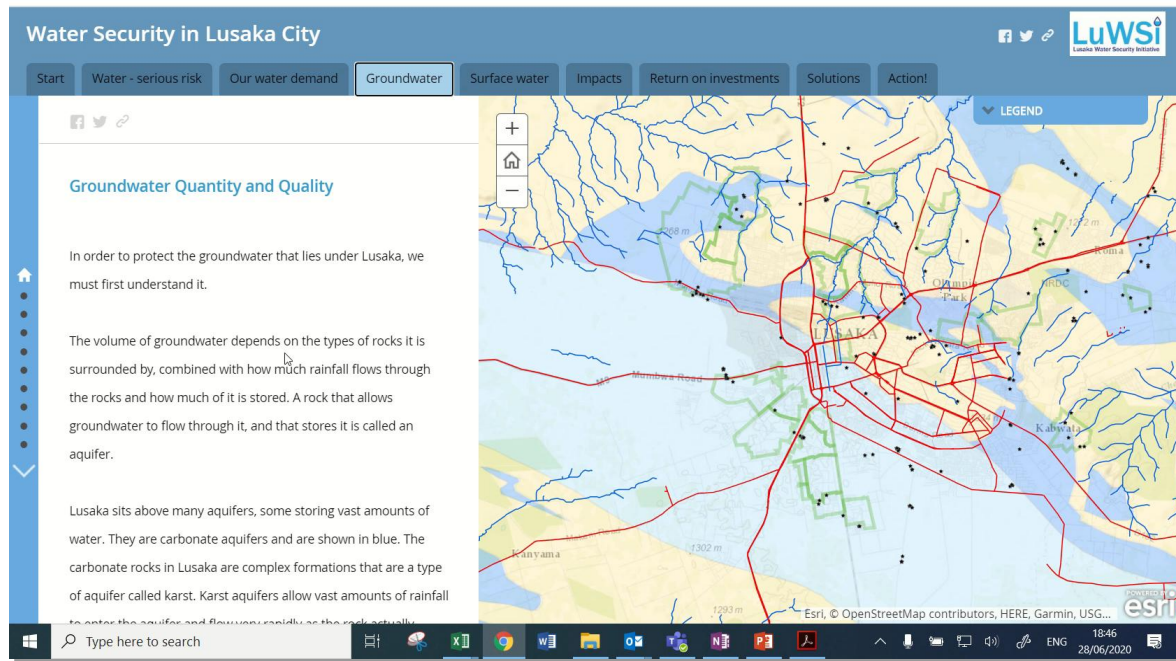
# Example: George Compound Borehole Project (LWSC, GIZ, ZB Financing)



**Over 300,000  
people access  
clean water in  
George & Chunga**

# NATIONAL WATER AND SANITATION DIGITAL ATLAS

National Water and Sanitation Council (NWASCO)



**Water Security in Lusaka City**

Start Water - serious risk Our water demand **Groundwater** Surface water Impacts Return on investments Solutions Action!

### Groundwater Quantity and Quality

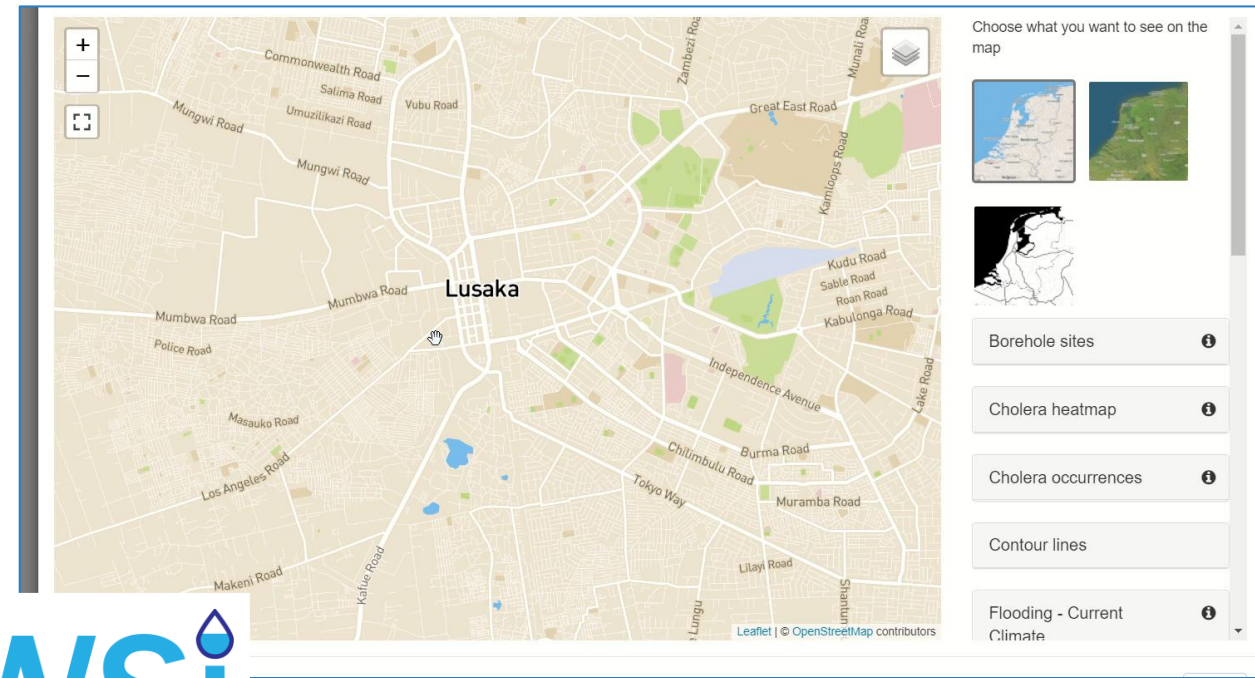
In order to protect the groundwater that lies under Lusaka, we must first understand it.

The volume of groundwater depends on the types of rocks it is surrounded by, combined with how much rainfall flows through the rocks and how much of it is stored. A rock that allows groundwater to flow through it, and that stores it is called an aquifer.

Lusaka sits above many aquifers, some storing vast amounts of water. They are carbonate aquifers and are shown in blue. The carbonate rocks in Lusaka are complex formations that are a type of aquifer called karst. Karst aquifers allow vast amounts of rainfall to enter the aquifer and flow underground as the underground

Esri, © OpenStreetMap contributors, HERE, Garmin, USG...

Digital Atlas – GIS integrated information system



Choose what you want to see on the map

- Borehole sites
- Cholera heatmap
- Cholera occurrences
- Contour lines
- Flooding - Current Climate

Leaflet | © OpenStreetMap contributors

Story Maps – Unpacking complexity into bite-sized pieces

# COVID-19 PREVENTION AND CONTROL

Over 800,000  
vulnerable  
people protected  
from COVID –  
security of water  
services

Over 200 Schools  
made safe from  
COVID  
(Safe Back to  
School Campaign  
-SB2S)



**EXPERIENCES AND LESSONS ON  
DEVELOPING MULTI-STAKEHOLDER  
PARTNERSHIPS INVOLVING PUBLIC  
SECTOR, PRIVATE SECTOR & CIVIL  
SOCIETY**

# EXPERIENCES AND LESSONS



**Clear plan and enough time for transition of secretariat to long-term arrangement**



**Interpersonal relationships matter**

**Distinguish collaboration structure from whole partnership**



**Distinguish leadership for collaboration from that for implementation (partner mandates & Interests)**



**Appropriate language to reinforce purpose: don't call LuWSI Secretariat, LuWSI: warps expectations**

# EXPERIENCES AND LESSONS



**Manage partner expectations**

**Identify, monitor and focus on delivering partner value**



**Clarity on purpose & permanency of committees**



**Partner interaction is very important**

**Implication of formalization**



**Outcomes**



**Collaboration**

**Prioritize sustainability right from the beginning: initialization, financing & strategy**



# THANK YOU!!!



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Felix Chabala

