



WASH and Learn!

**An Eastern Africa Community & School WASH Learning and Exchange
Programme**

Kenya, Uganda and Tanzania

2016 – 2018



Problems:

- safe drinking water from the tap, toilets at school and at home and good daily hygiene.
- 2.5 billion people worldwide do not have access to a clean toilet and 1.8 billion people do not have access to safe, clean water.

	Kenya	Uganda	Tanzania
Population below the poverty line	43%	38%	36%
Population without access to sanitary supply	70%	66%	92,5%
Population without access to safe drinking water	38%	29%	56%



APPROACH



Rotary D1570 and Simavi work together: WASH & Learn

- WASH = Water, Sanitation and Hygiene.
- The WASH & Learn-program of Simavi in East Africa focuses on households, schools and local entrepreneurship. The goal is to improve the health of school children and their families.
- By constructing facilities in both the schools and the villages, the entire community is involved.
- Encouraging local entrepreneurship ensures that people are self-sufficient and can work on their economic development
- Rotary contributes especially to the drinking water and sanitary situation in schools

Where?



Kenya : Nambale and Teso South Sub-Counties, Busia County, Western Kenya

Uganda : Kabarole District, Bunyangabu County, Kisomoro and Rwimi Sub Counties, Kibsale District, Bugangaize West County, Rwenzori Region, Western Uganda.

Tanzania : Nzega, Uyui and Sikonge districts, Tabora Region and Kongwa district in Dodoma Region.

Collaboration with local partners

- Kenya: CABDA (NGO, partner of Simavi since 2006), Maji Milele (business partner, prepaid water services), Davis&Shirlif (private partner, pump supplier)
- Uganda : HEWASA, JESE and EMESCO (partners of Simavi since 2005, 2009 and 2002 respectively)
- Tanzania : Tabora Development Foundation Trust (TDFT) (partner of Simavi since 2004), UFUNDIKO (partner of Simavi since 2004)
- Netherlands : Witteveen and Bos for Capacity building on technical skills.

	Direct improved access to water, sanitation and hygiene facilities		Other
Country	Pupils + teachers	Community members	
Kenya	1,800	6,600	200 small WASH business created, 100 jobs created
Uganda	11,580	8,870	Small WASH business created: water filters, pit emptiers, and more than 20,000 additional people on hygiene awareness
Tanzania	6,000	11,000	additional more that 20,000 people on hygiene awareness
Total	19,380	26,470	

Who does what?

- Simavi:**
- Coordinates, in the Netherlands and on location (contacts with Rotary and control local partners)
 - Responsible for substantial implementation of the project plan
 - Responsible for reporting
 - Fundraising (Wandelen voor Water)
 - Responsible for generating multiplier 1.8 via AFA
- Rotary:**
- Fundraising (Wandelen voor Water)
 - Focus on the schools: ' water harvesting ' and sanitary installations.



- The local partners, Jesse and Hewasa are the organizations doing the work in Uganda in close cooperation with Simavi.



Sanitation, the old situation...



and the new situation....





The sanitary installation as intended with installation for washing hands, empty bare cesspool and a privacy cottage for the girls



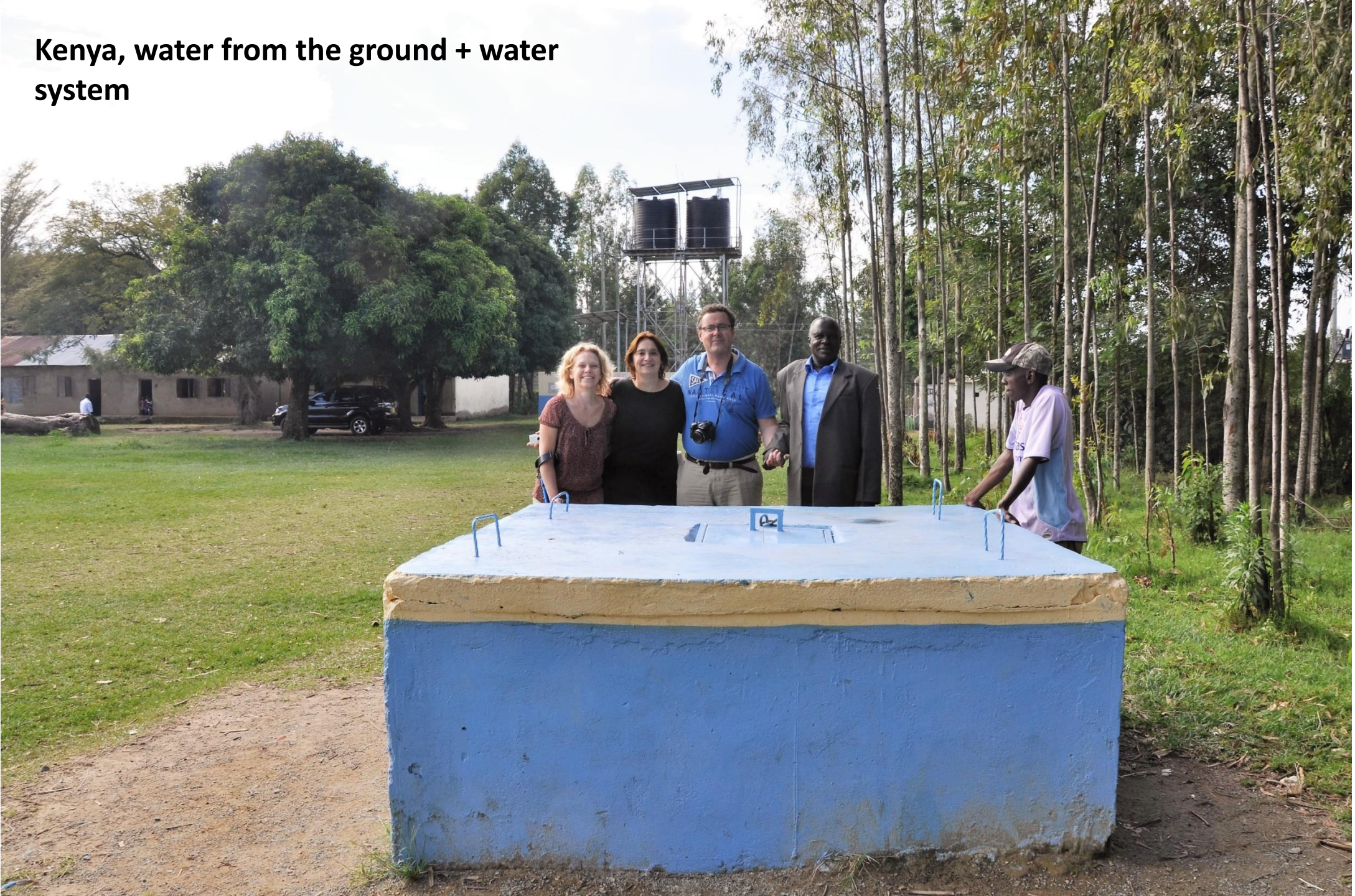
Fetching water, life-threatening



Water tanks of 10,000 litres



Kenya, water from the ground + water system



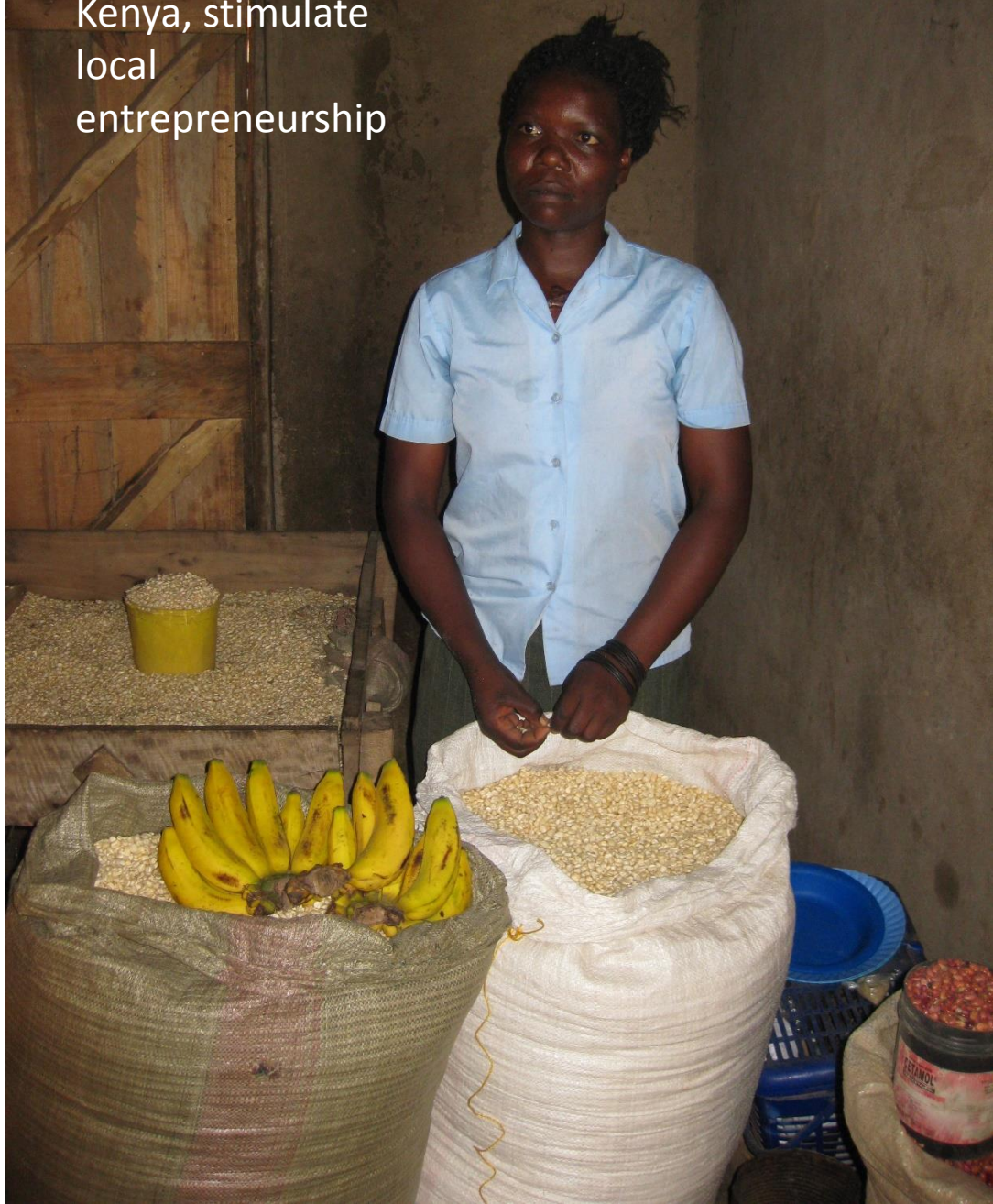
Kenya, sale of water



Kenya, stimulate local
entrepreneurship



Kenya, stimulate
local
entrepreneurship



A visit to Kabarole District Rotary Club



- The situation is complex, however....
- By doing this Wash program, we save lives!
 - 33% less infant mortality through learning hand washing
 - More people die daily from diarrhea than HIV. Diarrhea is easily remedied by WASH program
 - Diarrhea is 2nd cause of death for children under 5 worldwide.
 - Every year WW 60 million children are born in a house without TOILET
 - 50% of hospital beds in the 3eW are filled as a result of poor hygiene and drinking water conditions
 - WW 1.8 billion people drink water that has been polluted by POO
 - Bad drinking water situation leads to 500,000 deaths from diarrhea PJ WW



Thanks for your
attention, also on
behalf of Simavi

