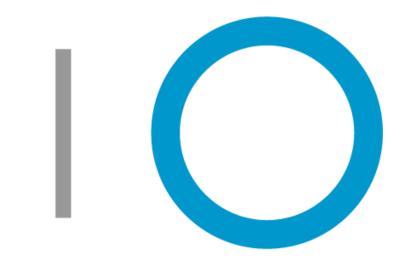
WELLS OF LIFE



HEALTHY VILLAGE PROGRAM - REPROGRAMMED

Background

The Wells of Life Healthy Village Program (HVP), launched in 2019, goes beyond water access to address health challenges, focusing on saving lives and fostering development in Uganda.

It targets communities where Wells of Life has drilled or rehabilitated wells.

Focus

- Households
- Primary Schools
- Churches

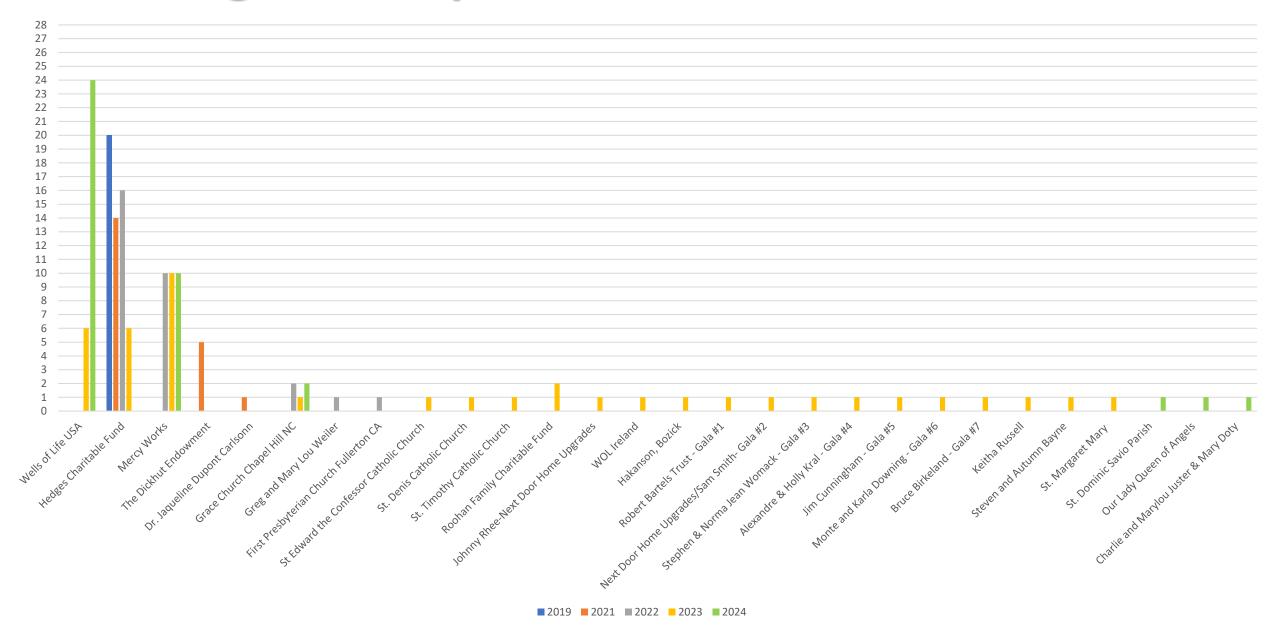
Integrating WASH access with other health and development initiatives.

		Household level	School level	Church level
	Areas of Intervention	SensitizationTrainingsAwarding healthy homes	SensitizationJoint trainingsHardware construction	SensitizationTrainingsAwarding healthy churches
	Targets	Family membersCommunity leaders	 Pupils, Teachers, School management committees PTA School health clubs 	Church leaders,Community membersSchools
H r	Approach	 Community Led Total Sanitation (CLTS) - HHs construct their own HYSAN facilities Distribution of MHM Kits Involve government extension workers 	 WOL led Construction of HYSAN facilities Making of MHM kits and soap 	 Church led construction of HYSAN facilities Church led screening of Jesus film

	Household level	School level	Church level
Activities	 Triggering sessions Follow up sessions Training of village leaders Awarding – Jerrycans, Basins, Hand hoes, Distribution of MHM Kits Community signposts 	 WASH in schools training Child Protection training Training in making MHM Kits Training in making liquid soap Construction of 1K Liter hand washing station School signposts Construction of latrines 	 Church leaders training Showing of Jesus film in churches, schools and community halls Targeted church sermons on WASH Support of vulnerable households Awarding 100L hand washing station Distribution of audio bibles

	Villages	Schools	Population	Locations	Key achievements
2019	20	02	2257	Mityana	60% Increase in latrine coverage 31% - 91%
2021	20	10	2275	Mityana	• 18% Increase in latrine coverage 77% - 95%
2022	30	26	3633	MityanaKabaleRubanda	 13% Increase in latrine coverage 85% - 98% M 10% Increase in latrine coverage 89% - 99% KR
2023	40	28	4977	MityanaKabaleRubanda	 56% Increase in latrine coverage 42% - 98% M 41% Increase in latrine coverage 57% - 98% M 64% Increase in latrine coverage 35% - 99% KR
2024	40	23	4925	MityanaKabaleRubanda	 17% Increase in latrine coverage 79% - 96% M Mityana phase 2 and Kabale Rubanda stats await endline evaluations

Funding landscape



Challenges

- Low standards of hygiene and sanitation (HYSAN) facilities in community-led initiatives
- Poor sustainability due to a "build and leave" approach, with governments not fully committed
- Decreasing donor support, leading to increased reliance on Wells of Life reserves
- Focus on software solutions, resulting in less direct investment in infrastructure
- High-impact infrastructure projects like latrines and large-capacity Rain Water Harvesting Tanks (RWHTs) not included in the budget

Proposed changes

- Less engagement at HH level
- Focus on more hardware
- Primary and Secondary Schools
- Health Centers

Focus on more hardware

	Household level	School level	Church level	Health Facilities
Areas of Interventi on	SensitizationMasons trainingDonations	 Sensitization School level trainings More Hardware construction Donations 	SensitizationTrainingsDonations	 Hardware construction and donations
Activities	 Market Based Sanitation - HHs construct their own HYSAN facilities Promote standard facilities Latrine slabs Water Filters Donation of MHM kits 	 WOL Led construction of HYSAN facilities like 10K Liters RWHTS, Latrines Making of MHM kits and soap Sports for WASH Water Filters Rehabs for RWHTS Signpost 	 Church led construction of HYSAN facilities Church led screening of Jesus film Audio bibles Water Filters 	 Waste bins 5K Liters RWHTS Water Filters

Market-Based Sanitation

- Market-Based Sanitation refers to strengthening the private sector in delivering products and services for the construction of improved onsite sanitation facilities, and to increase the willingness of end users to invest in the construction, upgrade, and/or maintenance of a toilet.
- It is particularly suitable in settings in which households use traditional unimproved pit latrines but do not yet have access to affordable products and services to build an improved sanitation facility.

https://youtu.be/4vROpJLVQo8





PART OF LIXIL







Super Structure BRICK MASONRY WITH MUD POINTING







Applicability	Low water table areas with soft ground. Walling, Door, Roofing, Slab, Lining.		
Components			
Technology benefits	Durability. Readily available building materials. Easy to clean. Can be emptied.		
Technology limitations	Requires careful maintenance. Does not eliminate smell.		

BILL OF QUANTITIES (BOQs)

Material	Unit	Quantity	Estimated unit cost	Total cost
Sand	W.b	2	5,000	10,000
Bricks	Brick	100	200	20,000
Cement	Bags	1	26,000	26,000
8mm iron bar	No	3	20,000	60,000
Binding wire	Kg	1/2	5,000	2500
Iron sheet	Shts	4	29,000	116,000
Timber 2"*4"	No	12	5,000	60,000
Wooden door	No	1	60,000	60,000
Nails	Kg	1	5,000	5,000
Roofing nails	Kg	1	8,000	8,000
Excavation	m	3	10,000	30,000
Labour (mason and helper)	Days	5	20,000	100,000
			TOTAL	* 497,500

[★] Total cost is subject to change depending on the prevailing market prices

Purifaaya Water Filters

PURIFAAYA XL



ugx **350,000**

The XL Purifaaya has a capacity of 75 litres with an average filtration rate of 5L/hr. It serves 30+ people and is designed for institutions such as schools, hospitals and offices. Different from the other models, the XL Purifaaya includes a metallic stand for easy and stable placement.

PURIFAAYA VIVA



UGX180,000

The Viva Purifaaya has a capacity of 30litres with an average filtration rate of 3.5L/hr. It serves 1-20 people and is designed for households and institutions with at least 20 people maximum. Additionally the Viva Purifaaya is designed with a plastic base for stability and easy placement.

PURIFAAYA REGULAR



UGX 100,000

The Regular Purifaaya has a capacity of 20litres with an average filtration rate of 3.5L/hr. It serves 1-5 people and is purposely designed for households

How the Purifaaya works







Enjoy safe drinking water at your convinience.

Simple and healthy.

The Purifaaya Efficacy

				Effective	Convenient	Cost efficient	Sustainable
	4% purify 44% boil		Chlorine tablets				
			Imported filters				
	520/	53% don't	Bottled water				
			Boiling				
	water	No treatment					
rodi	POUTS' unique local oduction enables a stainable solution						



existing 10k Liter tanks



KEEPING COMMUNITIES SAFE

EQUIPMENT

Balls, cones, bibs

Drill Set-Up

Two teams play a game to goal, with two to four neutral players whose role is to kick the ball out and disrupt the game. The neutral player can have bibs, or different colours.



▲ A A A 15 to 20 minutes

DIFFICULTY







PARTICIPANTS

▲ ▲ ▲ ▲ 12 to 16

WASH Connection

Each time the ball is kicked out (disruption), it represents a community outbreak of disease (e.g. typhoid, cholera, diarrhoea, food poisoning, trachoma). The neutral players could be germs, diseases, etc. What are the different WASH spaces in our communities? How can we keep them safe and clean? How can we ensure access to water for all?

Progression & Improvisation:

You can add or reduce the number of neutral players in the game. What can we do to limit the neutral players from disrupting play?



Program Cost

- \$10,078\$ per village
- Clusters of 15 villages, 10 schools, 16 churches and 03 health centers: 151,184\$
- Duration 1 year
- Including 09 RWHTS, Water filters in institutions and audio bibles

Household Level Activities - 15 Villages	9,053
Training of Masons, Promoters and value chain all actors meeting (10 Villages)	2,617
Procurement of plastic toilet slabs for vulnerable households - Sato Pans, Plats, Stools x 240 Pcs	1,636
Media Engagement fees	4,800
Institutional Level Activities - Schools, Health Centers, Churches	54,559
School Management Committees training WASH polices and guidelines	818
Training of schools in making soap for hand washing, sanitary pads, Masks	2,726
Showing of Jesus film & engagement with Church Leaders (Meals, Hall Hire e.t.c)	1,636
Miss Uganda costs - Training of adolescents on puberty, MHM and Distribution Sanitary Pads	3,608
Procurement of sanitary pads x 1000	10,000
Construction of RWHTS (10,000L) including Handwashing Station x9	22,083
Procurement of signposts for schools x10	3,817
Procurement of Water Filters for schools, churches, health centers - XL Purifaaya 75L x 30pcs	2,863
Procurement of branded medical waste bins for health centers 3 x 3	785
Procurement of sports equipment balls, bibs, cones x 10 Schools	2,726
Procurement of Papyrus Audio Bibles 50 x 70\$	3,497
Monitoring and Evaluation Costs	8,185
Baseline assessment in villages, schools, churches and health centers	3,185
Endline evaluation (external) - Consultancy fees	5,000
Human Resource Costs	79,387
Gross Salaries x7 WASH Officers including WASH Gospel (net+allowances exclusive NSSF, PAYE taxes)	48,547
Salary contribution for CD and DCD (inclussive NSSF & PAYE taxes)	26,400
House rent for WASH Gospel Officers	840
M&E costs	3,600
	151,184

Thank You!! WELLS OF LIFE