

Innovation Africa Brings Clean Water and Light to Over 1 Million Ugandans Through Solar Innovation

Ahead of World Water Day 2025, NGO Spotlights Both Strides and Struggles in Uganda's Water Crisis

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[Innovation Africa](#), the award-winning non-profit dedicated to delivering solar-powered water solutions to rural African communities, announced today that it has brought life-changing access to safe-drinking water and light to over 1 million people across Uganda. This milestone underscores the organization's deep commitment to sustainable, long-lasting solutions, particularly in drought-stricken regions such as Karamoja, where water scarcity has long driven poverty, malnutrition, and displacement. Since its foundation in 2008, Innovation Africa has brought clean water and solar energy to over 1,300 villages across 10 countries in Sub-Saharan Africa, impacting the lives of more than 5.7 million people.



Access to clean water changes everything. Innovation Africa's solar-powered water systems are bringing health, hope and a brighter future to rural villages in Uganda and across Sub-Saharan Africa.

For the people of Karamoja - a semi-arid region plagued by recurrent droughts - Innovation Africa's solar-powered clean water systems represent far more than infrastructure. They symbolize hope, health, and a brighter future. Women and children, who once spent hours each day walking in search of water, are now freed from this daily struggle. Girls can return to school. Mothers can cultivate crops and generate income. Entire communities can thrive.

"We believe that sustainable change comes not from temporary aid, but from empowering communities with the tools, knowledge, and technology they need to stand independently," said Sivan Yaari, CEO and Founder of Innovation Africa. "By harnessing the power of the sun, we are not only providing clean water, but offering a long-term solution that changes lives today - and for generations to come."



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One of the water sector's biggest challenges is ensuring the longevity of water projects. According to UNICEF, an alarming 30-50% of projects in Africa fail within just five years. Innovation Africa is proud to lead the way in addressing this industry-wide issue.

Key to the organization’s success in Uganda and beyond is its innovative sustainability model:

- 10-Year Maintenance Guarantee: Every project comes with an unprecedented 10-year sustainability promise, ensuring functionality and impact long after installation.

- Remote Monitoring Technology: Awarded by the United Nations, Innovation: Africa’s proprietary technology remotely tracks both water flow and solar energy production in real time. If any system requires attention, alerts are immediately sent to local engineers - eliminating downtime and ensuring swift repairs.

- Local Skills Training & Job Creation: Each village project hires and trains at least 10 local individuals, equipping them with skills to manage and maintain the systems. This approach fosters community ownership, creates employment opportunities, and contributes to local economic development.

“We don't just build wells; we build capacity,” Yaari emphasized. “Our model is built on local ownership and accountability. By training villagers, hiring locally, and using cutting-edge technology, we are redefining what sustainable development looks like.”

A Call to Action

With over 400 million people across Sub-Saharan Africa still lacking access to clean water, and 21 million of them in Uganda alone, the need remains urgent. Innovation Africa invites corporations, philanthropists, and partners to join its mission in Uganda and beyond - offering an opportunity to be part of a transparent, sustainable model of change.

For more information on how to partner or support Innovation Africa’s work, please visit www.innoafrica.org or contact info@innoafrica.org. Click here to view real-time data on Innovation Africa’s [completed projects in Uganda](#).

About Innovation: Africa

Founded in 2008, Innovation: Africa is a non-profit organization delivering solar-powered clean water to remote villages across Sub-Saharan Africa. To date, the organization has completed projects in over 1,300 villages, impacting more than 5.7 million people across 10 African countries. Innovation: Africa’s commitment to sustainability is reflected in its UN-awarded

remote monitoring technology, local training programs, and 10-year maintenance guarantee - ensuring long-term solutions that fight both poverty and climate change.

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