



COMPANY PROFILE

Your success is our priority
because when water and
energy flow, life thrives.

www.skylxwaterandenergy.com





About Us

SKYLX Water and Energy Solutions Ltd is a Ugandan-based company dedicated to delivering innovative and sustainable water and energy solutions. With 15+years of combined experience, we serve community, agricultural, residential, and industrial sectors. Our work is rooted in climate-smart, energy-efficient technologies designed to meet the evolving water and energy needs of Uganda and beyond.

Mission & Vision



Mission

To provide reliable, affordable, and sustainable water and energy solutions that empower communities, support development, and enhance quality of life across Uganda and beyond.



Vision

To be a leading provider of innovative water and energy solutions in East Africa, recognized for quality, sustainability, and impact.

Core Values



Integrity

Honesty, transparency, and accountability in all we do.



Innovation

Adoption of modern, energy-efficient, and climate-smart technologies.



Customer Focus

Tailored solutions and responsive service for every client.



Quality

Durable and high-performing solutions for lasting impact.



Teamwork

Collaboration with staff, clients, and partners for shared success.



Sustainability

Environmentally responsible practices in all projects.



Why Choose Us?

- **Proven Expertise** – Years of combined hands-on experience in water and energy projects.
- **Tailored Solutions** – Every project is designed to meet your unique needs, location, and budget.
- **Quality Assurance** – We use durable, high-performance materials and uphold strict quality standards.
- **Climate-Smart Technology** – Modern, energy-efficient, and environmentally friendly approaches.
- **Responsive Service** – Timely delivery, open communication, and reliable after-sales support.
- **Community Impact** – We work to empower communities and promote sustainable development.



Our Services

Irrigation Systems



Design, installation, and maintenance of modern irrigation systems for farms and gardens to optimize water usage and boost productivity.

Plumbing Services



Residential and commercial plumbing installations, repairs, and upgrades for reliable water supply and sanitation.

Water Pumps



Supply, installation, and servicing of submersible and surface pumps for domestic, commercial, and agricultural use.

Water Source Dev't



Borehole drilling, shallow wells, spring protection, and rainwater harvesting for sustainable water access.

Water Treatment



Design and installation of water purification and filtration systems to ensure safe, clean, and reliable water for domestic and industrial use.

Solar Equipment



Supply, installation, and maintenance of solar panels, inverters, and backup systems for homes, farms, and businesses to promote renewable energy use.

More Services

Electrical Works

General electrical installations and repairs for homes, farms, and businesses.



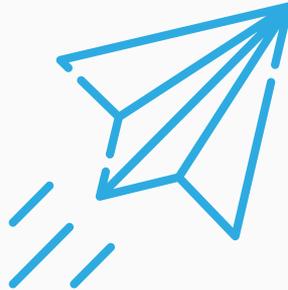
Welding Services

Fabrication of structures, tanks, and piping systems to meet construction and industrial needs.



Civil Works (WSS)

Construction and rehabilitation of water supply and sanitation systems for communities and businesses.



Our Products



Irrigation Equipment

Sprinkler, drip & drag hose irrigation kits designed for efficient irrigation .



Water Pumps

Submersible and surface water pumps for reliable water management.



Water Storage Tanks

Durable tanks and accessories for safe water storage.

More Products



Solar Water Pumping Systems

Eco-friendly pumps powered by solar energy for sustainable solutions.



Plumbing Fixtures & Fittings

High-quality plumbing fixtures and fittings for homes and businesses.



Electrical Accessories

Accessories for water and energy solutions to ensure efficiency and safety.

Our Projects

DRIP IRRIGATION

Tegot Farmstead – 24-Acre -Onyama Village, Gulu District, Northern Uganda

SKYLX Water and Energy Solutions Ltd designed and installed a 24-acre drip irrigation system for Tegot Farmstead to enhance water efficiency and year-round crop production.

The project included full system design, pipeline installation, system testing, user training, and site restoration delivering a modern, sustainable irrigation solution.

The project's main goal was to deliver a reliable, efficient, and sustainable irrigation system to support year-round agricultural production, enhance water management, and promote modern farming practices in Northern Uganda.



Our Projects

SPRINKLER IRRIGATION

The scope of works included supply and installation of 9 acres -semi fixed sprinkler solar powered Irrigation system in Kashari Mbarara district.

The system delivers 4.8 cubic liters of water per hour from a water sump which abstracts water from the lake and it is powered by 3.3kw of solar energy.

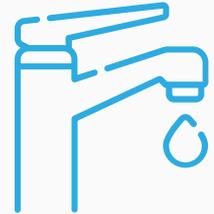
The sprinkler system is comprised of movable sprinkler stands which are connected to the different water hydrant points in the garden.



Other Projects

Community Water Supply Schemes

Delivering reliable, sustainable water systems for rural and urban communities to ensure clean water access and long-term resource management through advanced technology and efficient engineering design.



Institutions & Industrial Facilities

Providing customized water and energy solutions for schools, hospitals, factories, and major organizations to optimize efficiency and ensure reliability through innovative system designs and professional installations that meet international standards.



CONTACT US

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