"We bring a new wave of unique and comprehensive appropriate solutions through Innovations and Technology in Uganda and Africa to another level"

**Who Are We**

Saerd Centre Ltd is startup innovation technology and consultancy company established in Uganda’s Agricultural environment. We bring vast experience and expertise in many spheres of sustainable agriculture, Irrigation and water resource management, fish farming, environment conservation, Waste management to Africa. We offer unique sustainable and comprehensive appropriate quality solutions with best state-of-art technology taking into considerations climatic, sustainable development and market dynamisms in Uganda, Africa and across the globe.

Our innovations and technology are integral package due to high skilled training, network and knowledge from different countries such as Japan and Israel by our professional team.

**What we Offer;**

Developing innovative solutions, provide practical skills, training and extension services in:
- Sustainable Agriculture
- Irrigation and Water resource
- Water harvesting
- Fish farming
- Greenhouse farming
- Agriculture and Rural development
- Environment and Waste Biomass management
- ICT for Agriculture development
- Project Design and Business Development
Innovations and Technology at work for Uganda and Africa
Connecting your business to the appropriate technology solutions, skills & training

Technology and Innovation areas

Irrigation & Water Resource Development

Irrigation is a daily necessity for crop production. We bring unique smart irrigations and water solutions which cover range from smallholder farmers to large open field, greenhouses for different crops. A greenhouse is an efficient way for crop production year-round with effective water use. We offer both wooden and greenhouses appropriate to farmers need.

Create more water resources through water harvesting for dry season/land agriculture.

Aquaculture

Fish is known to have a good nitrous element for maintaining health population of a nation. We provide best fish farming techniques and solutions mainly on farm pond system for fish production. Our aquaculture technical team provide comprehensive solutions; help you to plan, provide the best health and quality fingerlings combined with recommendations on feeding schedule for proper growth of fish.

Sustainable Agriculture

We design, and train farmers and different organization in sustainable agriculture practices. The practices include; organic farming, organic composite fertilizers, agroecology, Organic mulching, biochar, etc. Sustainable Agriculture is the act of ecology; the study of relationship between environment and organisms as well as farming technique that protect environment, public health, human communities and animal welfare.

Environmental & Waste Biomass Management

We work with both urban rural communities in rehabilitating the degraded soil resources. With the rising levels of degradation and loss of green cover from trees and other vegetation from wetlands, many people in rural areas are facing high levels of crop failure, loss of livestock due to drought conditions. We also design and promote eco institutions and green office model; aims to create more sustainable communities through the active involvement of young people. The green office Model is to empower different stakeholders, institutions and communities to act on sustainability.

Research and Development

We believe that applied research, innovations and technology is critical for sustainable development and transformation of Agricultural, industrial and rural sectors in Africa. We therefore, bring a vast experience and reach of thousands of scientists and innovative ideas through collaborations across the globe. Our latest technologies and innovations emerge from the training and expertise gained, vast network build by our professional team, from different technology advanced countries such as Israel, Japan. We therefore seek to ground network with local communities and zoom into agriculture, water, energy and environment, to identify current challenges as opportunities for research to develop innovative unique solutions.

Climate-Smart Solutions

We aspire to provide climate-smart solutions for climate change adaptation and resilience. The drivers of for climate-smart solutions include; ICT and data for agriculture development, Soil and water, Agro-technology innovations which include irrigation, soil water retention technology, film farming, etc, and Waste biomass. These are very important for Agricultural and rural development.

Contact Us

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