

Irri-go is a brand innovation of CESEL, an indigenous Nigerian enterprise, registered as a Limited Liability Company. We have indigenous farmer centered irrigation design approach in all our irrigation solutions which includes: Irrigation-As-A-Service; Smart irrigation App solution; Solar Powered irrigation infrastructures; and geo cooperative farmer clustering.

Irri-go is a brand that puts farmers first. We are focused on helping farmers keep their plants healthy, because only the most robust plants that have enjoyed proper irrigation produce a plentiful top-quality yield that provides farmer with maximum revenues. We continually review data with our client farmers and optimize irrigation schedules to their farms so that they receive the maximum return on their crops.

Irri-go has been an industry leader in the delivery of irrigation solution as a service to farmers in Nigeria. We developed purpose built App running on Android platform and one of the first web-based smart irrigation solutions in the market that helps farmers take the guesswork out of irrigation management.

Irri-go two maps service consist **service area map marker** providing farms geo-location for real-time review and **weather monitoring service** that covers the entire operation and allows reporting real-time data for the following forecast; Weather, Daily condition, Evolution, Temperature, Relative humidity and Solar radiation.







Mission Statement

Irri-go is a green and smart irrigation solution providers with a mission to provide Climate Smart infrastructure using solar clean energy and new technology to power irrigation solution in multiple farm locations.

VISION

To take the burden of irrigation off the farmers hence they can concentrate their skill on other areas of crop production.

MISSION

Engage energy and water for agriculture as efficiently as possible with a commitment to continuous improvement.

INTEGRITY

Our reputation is second to none and we act with integrity in everything we do. We pride ourselves in being at the cutting-edge using innovation and the latest water saving technology as well as designing and installing the best irrigation system for you and your farmland.



Overview

In the past, corporate support to farmers towards irrigation and improved crop productions have been unable to yield expected results, especially when leaving farm irrigation development to local farmers to manage. Irrigation requires specific expertise and it is cost intensive; as such the limited resources expended into irrigation exercise has been at best ineffective.

Irri-go works with farmers, development partners, government institutions and value chain promoters on mini to major irrigation projects standing as the link between the promoters and the farmers for farm irrigation solutions. We also design our service for clusters of farmers in geocooperative groups, where we promote and provide sustainable green and smart irrigation support solutions to these group of farmers.

Irri-go conducts site visits to assesses the farmland, and following that our design team are able to propose appropriate solutions using our Smart irrigation App, AutoCad design facilities, GPS survey resources. Our partnership with quality equipment manufacturers afford us the knowledge on the latest products and equipment.

We provide high quality smart irrigation designs and costs to our client's specifications and offer the most cost-effective solutions for any irrigation project. Delivering irrigation solutions at the right price to our clients is very critical to us.



OUR SERVICES: Smart and Green Irrigation

Irri-go is a specialist smart green irrigation brand operating throughout Nigeria. The brand was established by CESEL to provide Irrigation-As-A-Service solutions to farmlands in Nigeria, and has offices in Abuja, Lagos and Oxford, United Kingdom.

The Irri-go brand is an Irrigation solution provider that takes the burden of irrigation off the farmer hence they can concentrate their skill on other areas of crop production. We are able to select and design ALL types of irrigation, including Drip irrigation, Centre Pivot irrigation, Localized irrigation, Sprinkler irrigation, Lateral move irrigation and Sub-irrigation.

Irri-go teams conduct irrigation design, and deployment through our purpose built Irri-Go App, and attend to logistics, administration, and infrastructures.





OUR SERVICES: Bespoke Irrigation Solution

Irri-go is continually evolving to keep abreast of technical innovation in the delivery of smart and green irrigation solution. Accurate farmland assessment for water viability ranging from surface water sources to underground aquifer are performed with high tech geophysical survey methodologies, for pinpoint accuracy and integration with our specially designed app. Water quantities soil types and moisture relative application rates and power supply, are all considered in carefully thought-out designs.

We believe in a customized design for a best fit smart irrigation solution. Depending on the project's scale and client's needs, Irri-Go brand will tailor-make the design, expertise and commissioning of irrigation service to provide inclusiveness that compliment the clients own labor and machines prioritizing use of local labor.

Our technical partnership with Bernt Lorentz of Germany, the manufacturer of the award-winning Lorentz solar pumps provides us with assess to ranges of solar pumping technology that we can explicitly deploy to meet our client specific need in their farms.

At Irri-go, we use our expertise to guide our clients completely through our smart irrigation process, from initial survey to providing a formal quotation and advising on water sources, boreholes and pumping resources for sustainable supply of irrigation service.



OUR SERVICES: Mobile Accessibility

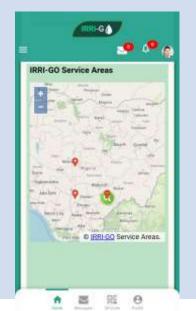
Irri-Go brand provides best-in-class support to our customers and make irrigation service more efficient by saving as much water as possible hence obtaining the best results on each crop.

The Irri-Go App is the key to our long-term smart irrigation service delivery. It provides easy-to-use access to our service on Android phone platform for all categories of farmers regardless of their level of literacy.

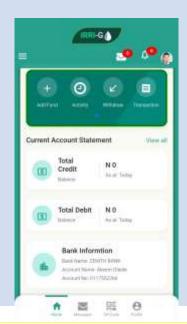
Weather forecasting capabilities to predict the conditions of the atmosphere for a given farm location at a time.



Service area map marker providing farm geo-location for real-time aerial view of farmland showing Visual records of size, coordinates and infrastructures.



Wallet account functionality that manage account funding, service discharge and transaction electronically.





OUR PRODUCTS:

We offer every aspect of commercial irrigation services and residential irrigation services under a single, welcoming canopy:

Smart Irrigation Solution – irri-go App

Irrigation-As-A-Service

Water access survey and development

Environmentally sensitive irrigation practices

Smart irrigation systems that require less maintenance, less water and fertilizer, and delivers more savings over time.

Solar Power Pump System

Remote System Monitoring Solution





