



CLIENTS

European Union Bayer Illovo Group Dangote Sugar Tongaat Hulett AgDevCo COOPI Malawi Mangos

Technology at work for you

Connecting your Farms to the technology resources you need

Agri-Sense is an agricultural technology company with vast experience in drone surveying and agricultural crop monitoring in Africa.

The age of data is changing the way we farm, drones and satellites provide us with accurate remote sensing information to analyse our crops. Information drives decisions. However we believe that timeless information in conjunction with streamlining communication and connecting key role players, allows for swift action on those decisions. This ensures that any critical problems within the crop can be addressed, reducing the risk to all parties involved. This is the basic concept behind Agri-Sense.

More than 500 000 ha mapped in 10 countries

We combine remote sensing and field information with in depth analysis to form a unique set of management tools that are used to improve efficiency, increase productivity and reduce environmental impacts of agricultural operations. With the use of UAV in agricultural development we provide highly accurate large scale aerial mapping and Digital Terrain Models resulting in a cost effective engineering solution for the agricultural industry. We have been in operation since 2012 and have mapped over 500 000ha across 10 countries in Africa.



Past Projects



GHANA, SKIP-IWAD
36 180 ha 2019
Topographical survey &
DTM (Upscaling the
Sisili -Kulpawn Irrigation
Project)



Malawi- COOPI, 14 700 ha 2018 Aerial Survey/Mapping & DTM of 5600 in Mangochi and 9100 in Nsanje



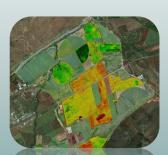
Belize, SIRDI / EU 90 000 ha 2018 Aerial survey & DTM for Drainage master plan for the sugar industry



DRC, CSKN, 21 000 ha 2017 Aerial survey and DTM of existing estate for Irrigation & Drainage Design



Mozambique, Maeva 11 000 ha, 2016 Aerial Survey & DTM for irrigated maze production



RSA, TSB Sugar 18 000 ha 2015 NDVI Crop Assessments and Farm Mapping



Ghana, AgDevCo, 13 000 ha 2015Aerial Survey & DTM for Irrigation Development



Nigeria, Dangote Sugar, 12 000 ha 2014 Aerial Survey for Irrigation Development



Our Team

Our team of experienced agricultural professionals have been at the forefront of both the use of UAVs (drones) and mobile applications in agriculture in Africa. We effectively combine the wisdom of experience with innovative technologies, to provide our clients practical solutions, tailored to meet the demands of modern farming in Africa.



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From Field to Device





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