

EASY AND ACCESSIBLE INFORMATION

Registering farmers, individuals, staff, associations, and companies associated with a project can be an intimidating task when faced with an overload of paperwork.

This application allows users to upload all the relevant information for these stakeholders online, making it easily accessible from anywhere in the world. Supporting documents are also uploaded in the system and can easily be viewed and downloaded for reference.

The database is ideally suitable to extract business intelligence by running various reports to evaluate the stakeholders loaded on the system in terms of location, social linkages, age, gender, income, spending patterns, etc.

A helpdesk with our team of professionals is available during office hours

Oracle Global Excellence Award for sustainability innovation

AWARDS

Oracle awarded AfricaTradeApp (now known as APPSolve Agri) its 2015 and 2016 Global Excellence Award for sustainability innovation.

This is international recognition of the application's value to the economic and social upliftment of the local communities in these countries.

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APPSolve Agri
Tracking Product and Profit

TRACKING PRODUCT AND PROFIT

APPSolve Agri specialises in agricultural system development and implementation throughout the value chain

DATABASE APPLICATION

ABOUT APPSOLVE AGRI

APPSolve Agri aims to provide a suitable software system to their clients that accommodate all the agricultural environment's general and specific needs. It tracks products from the farmers through the value chain to the final consumer.

The APPSolve Agri application provides an online platform to store and analyse the data and upload documents of any type for any stakeholder, business and/or farming operation in terms of production, loans, transportation, storage, and sales.

This application can also integrate with most other software systems, such as financial packages, ensuring no double capturing of data.

Multiple users can access the system at any time, each with their unique login details

COMPONENTS OF THE DATABASE APPLICATION

The database allows users to capture various types of information. Different users will have access to different types of information, depending on their access to the system and the sensitivity of the information.

General information

- This includes the basic information commonly not seen as sensitive information, for example, names, gender, birth date, and location

Detailed information

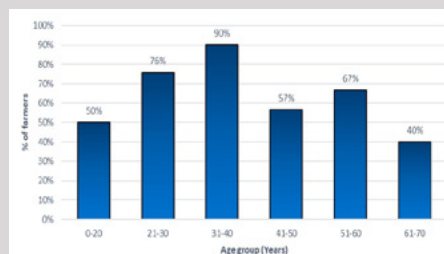
- More detailed information that might be seen as sensitive will also be loaded on the system, but only the users with the relevant access can see and edit this information
 - Contact details
 - Address
 - Identification
 - Financial information (Banking details)

Documentation

- All relevant documentation in any format can be loaded and stored on the database as supporting documents
 - Picture of individual
 - Identification documents
 - Proof of bank accounts

Linking stakeholders

- The database allows the users to connect stakeholders to show various types of relationships
- Family members, colleagues, employers/employees can be linked to one
- Farmers or producers can be linked to their suppliers and customers
- This enables users to produce reports with various filters to group stakeholders together



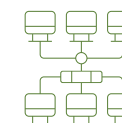
Percentage of farmers within an age group that is financially included (Gestao de Cereais, 2020)

BENEFITS OF APPSOLVE AGRI'S SOFTWARE SYSTEM



ORACLE DATABASE, APEX FRONT-END

World-class software is used to develop an easy-to-use system. The system is built on the Oracle database. Oracle Application Express (APEX) is used as the development platform for the front-end. Jasper iReports is used for publishing PDF documents.



MULTIPLE USERS AND ACCESS

Multiple users can access the system at any time, each with their unique login details. Unique functionalities are assigned to each specific user role.



HELPDESK

Helpdesk with our team of professionals is available during office hours via telephone, e-mail, WhatsApp or any video conferencing solution platform. On-site training sessions for groups/individual clients.