

UNICEF Mali SISO P2839

Capturing social protection data in Mali



CSF in partnership with UNICEF Mali aided Direction Nationale de la Protection Sociale et de l'Économie Solidaire (DNPSES) and Direction Nationale Du Développement Social (DNDS) in the design and development of an integrated data collection, management and dissemination platform, SISO, to collect and disseminate data from the lowest geographical level. Data collected is from various sectors of activity.

The SISO data collection tool is a custom adaptation of the DFA Survey app. It allows administrators to design their own survey forms composed of a suite of questions, create their cohort of enumerators for data entry and reviewers and once this done, areas can be assigned to the various user personae. Once the survey is open, enumerators can start the data collection, send it to the server for review and approval or rejection. There are smart features like notifications, tutorials etc that help enumerators in their work.

Surveys can take place at various levels of geographies, and different frequencies. The system is also equipped with a calculate engine to create and calculate percentage indicators, totals etc, to boost the analysis that can be done in the system.

In the first phase of work, this platform has been rolled out in 140 communes of 2 regions of Mali - Koulikoro and Segou. There are approximately 20 enumerators associated to this project.

Features

- User friendly mobile app designed to collect data
- Data captured at commune, circle, regional levels get aggregated at national level
- Curated digital surveys to align with priorities of the country
- Analysis and visualization tools to assist decision makers

Benefit

- Assists in easy data collection in various areas of interest for the programme's needs
- Offline features providing seamless work experience to the enumerators.
- Easy data review mechanism that allow reviewers to approve or reject responses.

Facts

Stakeholder	UNICEF
Area	Mali
Time Period	2023
Topics	Data, Social Protection
Project Administrator	Jon F. Kapp: jkapp@communitysystemsfoundation.org

Budget

USD	.196 million
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