Enhancing income of small holder farmers by collectivising and digitising their agri-business and financial operations

CDFI
Research · Analyze · Innovate

KANCHI

Platform to manage agri-business operations of farmer collectives such as selling inputs to farmers, leasing farm equipment, produce aggregation and selling it in wholesale or retail

- 41 FPOs digitised across Odisha, Tamil Nadu and Uttar Pradesh.
- Financial profiles of 45,000+ small & marginal farmers getting generated

KANCHI Modules and their Benefits

Farmer Data Repository

Farmer Collective	Maintains farmer data on land holding, crop, livestock, farm equipment, transactions etc. for demand aggregation and planning
Farmer	Financial profile gets generated for direct credit access

Farmer Investor Services

Farmer Collective	Share allotment, revenue & expense mgmt., dividend distribution and ROC compliance
Farmer	Gets share certificate and dividend payout directly in their bank accounts

Input Center - FPO Run Shops

Farmer Collective	Inventory and invoice management of input shop
Farmer	Gets access to quality farm inputs at cheaper prices

Produce Aggregation

Farmer Collective	Aggregates produce grade-wise, schedules pick up, raises invoice, maintains traceability and manages sales
Farmer	Raises request, along with demanded price, for pick-up of produce from farm gate and gets money directly in the bank account

Market Access

Farmer Collective	Sells products through online and offline channels
Farmer	Sells products through online and offline channels

CDFI has provided its web & mobile based KANCHI platform to FPOs with:

Mobile app to capture farmer details with QR code scan facility

Web based KANCHI application to capture and view farmer details and generate reports
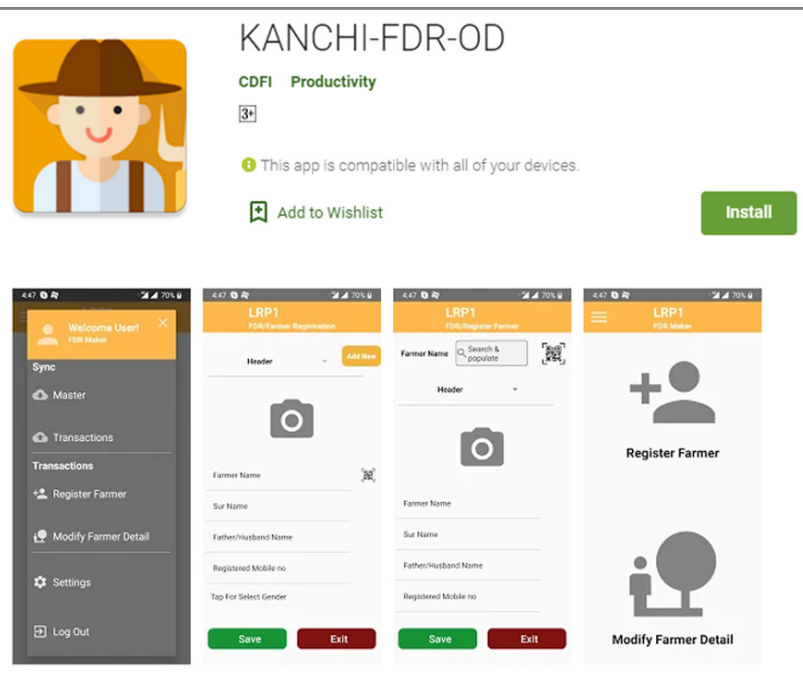
Mobile & web based Produce Aggregation app with barcode scan feature to track maize produce from suppliers to buyers
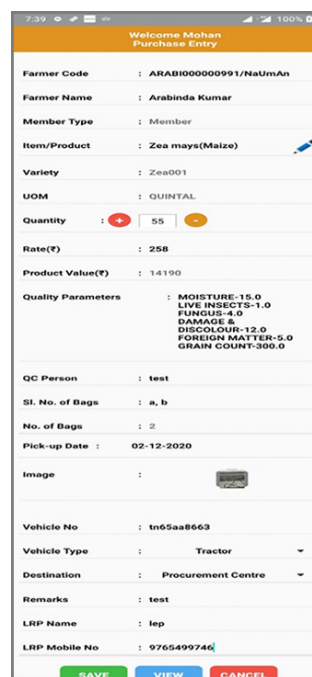
Produce Aggregation module contains Purchase Entry, Sales Entry, Batch Creation, Purchase Order creation and Stock Movement Report

All the apps can capture data in offline mode

KANCHI app to capture farmer information available on Play Store

Purchase Entry on Produce Aggregation mobile app

LRPs scanning the barcode on maize bags through Produce Aggregation module

For more info visit: http://www.cdfi.in/projects

To know more contact us on | Website : www.cdfi.in | Email : info@cdfi.in

@indiaCDFI

Centre for Digital Financial Inclusion, CDFI

CDFI

@dev.cdfi

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