

WORLD BANK AGRICULTURAL FINANCE FORUM (AGRIFIN) 2015

Lending to Agribusiness: Financing Agricultural Value Chains

Istanbul, Turkey: May 11th -15th, 2015









SCALING UP AGRICULTURAL **FINANCE**

Can Small Scale farmers be financed on commercial basis by a Financial Institution?

The Case of KCB BANK RWANDA LTD





Presentation profile

- Rwanda's agricultural scene
- Agricultural lending
- 3. Value chains as a business approach to finance
- 4. Addressing farmer issues
- Success stories









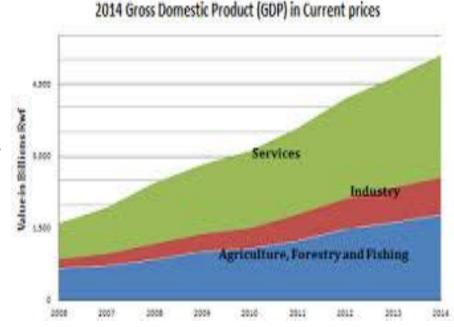






Rwanda's Agriculture Sector Highlights

- About 79% of land classified as Agricultural
- More than 80% population engaged in Agriculture
- Agriculture accounts for a third of Rwanda's **GDP**
- The sector meets 90% of the national food needs
- Sector generates more than 50% of the country's export revenues
- National average holding of 0.76ha: Small holder farms













Sector Highlights: The future

- Agriculture is expected to grow from 5.8% to 8.5% p.a by 2018.
- People living under primarily agriculture sector expected to reduce from 34% to 25% with focus on agro processing
- Agricultural exports expected to increase in average from 19.2% to 28% p.a and imports to be maintained at 17% average growth















Sector Highlights: Government Initiatives

Agricultural Policy: Strategic Plan for Agricultural Transformation

Currently at Phase III (2013-2017) with 4 programs.

Agriculture and Animal Resource Intensification

- Soil Frosion Control
- Irrigation and Water Management
- Agricultural Mechanization
- Soil Fertility and Management
- Agricultural Inputs Development
- Nutrition and Household Vulnerability

Research and Technology Transfer, Advisory Services and professionalism of farming

- Research and Technology Transfer in Agricultural sector
- Extension and Proximity Services for Producers
- Farmer Cooperatives and Organizations

Institutional Development & Agricultural Cross-Cutting Issues

- Institutional Capacity Building
- Agricultural Communication, Statistical Systems, M&E and Management Information **Systems**

Value Chain Development and Private Sector Investment

- Private Sector Investment Promotion
- Development of Priority Value Chains
- Agriculture finance
- Market oriented infrastructure













Some factors favoring agricultural lending in Rwanda

- **Government initiatives:**
 - Policy and Strategy on Agricultural Finance
 - Agricultural Guarantee Funds
 - Post Harvest Infrastructures
 - Irrigation and Mechanization Initiatives
- New markets to explore
 - Large % of population in Agriculture Sector













Some factors favoring agricultural lending in Rwanda (contd.)

- Private ownership of land
- Large % of Agricultural Land to total land
- Two seasons (A & B) per year for food crops and season

C on irrigated land















Some factors affecting agricultural lending in Rwanda

- Smallholder farmers implying low scale of production
- Weather related risks
- Quality constraints
- High transaction costs
- Lack of strong collateral for smallholder farmers
- Lack of succession plans

- Side selling culture
- Lack of storage facilities
- Lack of Technology for small scale farmers (Irrigation system)
- Price fluctuations
- Lack of records (Management lack of financial issues): information, no credit history















KCB Business Model: Agricultural value chain financing

different Partnering with actors within the value chain:

Agricultural inputs suppliers,

Agricultural Insurance Providers,

Technical Support Providers (technical assistance, quality assessment),

processors and buyers among others















KCB Business Model: Agricultural value chain financing (cont'd)

Promoting Innovation in Agricultural Finance: Agricultural Insurance Cover, Inventory Credit Facility among others

Reducing Turn Around Time (TAT) to 24 hours decision.

Applying Banking Standards: KYC, Credit files, reporting to Credit Reference Bureau (CRB), among others













KCB Business Model: Agricultural value chain financing (cont'd)

Putting in place an Agribusiness Unit and recruiting staff with Agribusiness expertise

Training of all staff involved in lending on Agricultural Lending model







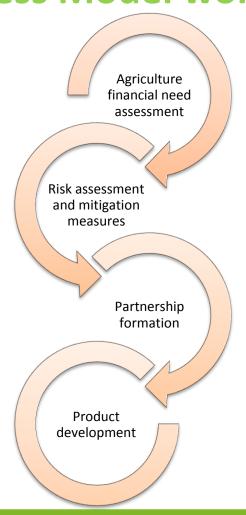








Agricultural Lending to small farmers – KCB **Business Model workflow**











The key is to identify the supply chains & integration with a large number of producers

Agricultural inputs suppliers: work with companies which supply seeds, fertilizers pesticides to farmers: the loan for purchasing these inputs are directly paid to the suppliers

Identifying farmers under cooperatives: based on the level of management, crops, season, infrastructures available, experience













The key is to identify the supply chains & integration with a large number of producers

Identifying services providers: Insurance companies, technical support provider, quality assessor, among others

Identifying the buyers of the produce: Specialized buyers at local level (Government, Private Processors, WFP, among others)

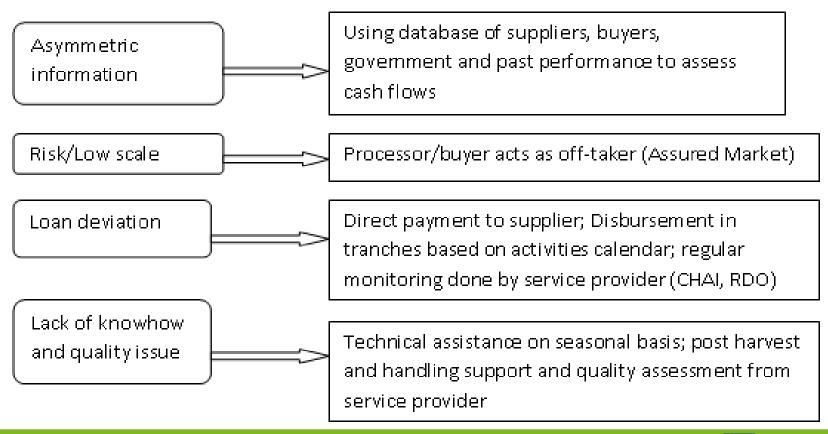






Solving the small scale farmer's issues

SOLUTION











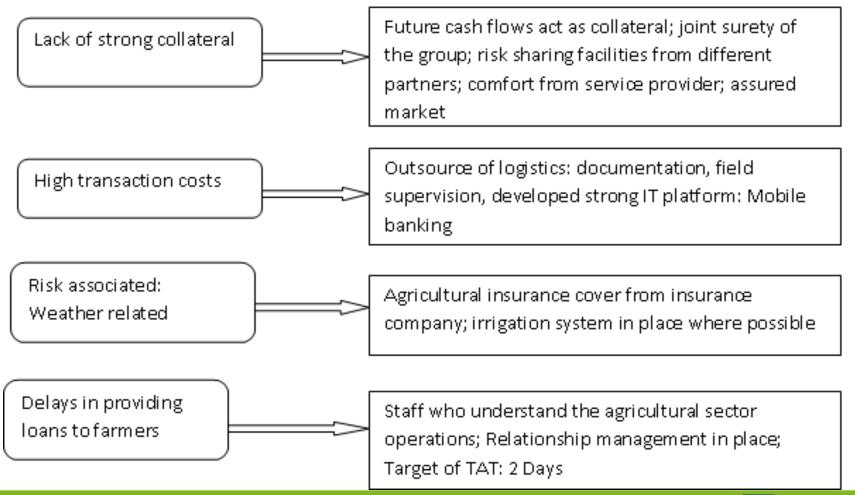






Solving farmers' issues (contd.)

SOLUTION

















KCB Bank Rwanda success stories

28,263 smallholder farmers have received loans from KCB under the model in Maize, beans, rice, soybeans, Irish potatoes value chains.

- 10 partnerships in place: IFC, AFR, IFDC, RDO, BDF, RWARRI, SPARK RWANDA, CHAI, MINAGRI, UAP Insurance.
- products designed: agricultural inputs financing, 5 Loans Inventory credit facility, Contract finance, Invoice discounting and investment loan facility













KCB Bank Rwanda success stories

 KCBR is the first commercial bank to introduce Inventory credit **facility** on Rwandan market.

KCB is the first commercial bank to introduce agricultural insurance on the Rwandan market







The Model creates value to all stakeholders

KCBR smallholder farmers loans increased from Rwf 200 Million to Rwf 1.5 Billion per season in 2014 (1 USD / 700 Rwf).

The side selling has reduced and farmers are now supplying harvest to cooperatives.

Cooperatives started building their own storage facilities due to the increase of sales and profit.











The Model creates value to all stakeholders (contd.)

- Farmers are assured of access to markets: MINAGRI, WFP, local specialized buyers
- Farmers start doing agriculture as business on commercial basis
- Farmers gained more knowledge from service providers: Quality of harvest improved, post harvest losses reduced
- The financial records are available to the users
- Farmers are now insured















YES! SMALL SCALE FARMERS CAN BE FINANCED ON COMMERCIAL BASIS BY A FINANCIAL **INSTITUTION?**

George Odhiambo

Head of Business Development & Client Services KCB BANK RWANDA LTD A subsidiary of KCB BANK GROUP www.kcbbankgroup.com

THANK YOU





















