

ISF: CASHEW INDUSTRY IN WEST AFRICA: ACCESS TO FINANCE CHALLENGES

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ISF is an advisory team focused on the development of financial solutions for sustainable food and agriculture systems



ISF Advisors is the leading strategic and financial advisory group committed to **mobilizing capital for a more sustainable, equitable, and productive global food system**, having mobilized over \$250 million for sustainable food and rural enterprise.

ISF's combination of **research with strategic and financial advisory** expertise allows us to analyze problems with a **systems lens** and structure investment solutions that mobilize different forms of capital.

ISF's activities are backed by **deep research** into critical issues affecting food and agriculture finance.

Recent ISF Publications



State of the Sector: Agri-SME Finance



State of the Sector: Agri-Insurance for Smallholder Farmers



Pathways to Prosperity: 2019
Rural and Agricultural Finance
State of the Sector Report



Role of Government in rural and Agri-Finance: Transitioning to private sector involvement



Agricultural "Platforms" in a Digital Era: Defining the Landscape

ISF combines industry leading research with hands-on technical expertise to mobilize impact capital for global food systems

ISF Advisors has become a trusted advisor and partner to leading institutions involved in food systems, including many of the world's largest investors, donors, companies, NGOs, and foundations.

ISF Service Offering Select Clients & Partners



Industry Leading Research on Rural Finance

- Flagship State of the Sector reports
 "State of the Sector: Pathways to Prosperity" (2019)
- Blogs and articles

Strategic Advisory: Partnership & Business Model Development

- Complex stakeholder facilitation, partnership, and project management
- Market assessment and feasibility testing

Financial Advisory for Impact Capital

- Financial mechanism design and development
- Investment advisory and structuring
- Impact framework definition
- Capital raising

- Specialized research (e.g., investment funds, insurance, FX)
- Topical briefing notes (e.g., COVID impacts, subsidy, climate)
- Enterprise growth strategy
- Grant-making strategy
- Partnership analysis
- Investment prioritization
- Scoping, design and structuring of investment vehicles
- Capital and governance structures design
- Investment assessment tool design



Prosper Cashew Initiative

The Opportunity

- Over the past 10 years, global trade in raw cashew nuts ("RCN") has more than doubled, with Ivory Coast accounting for almost 2/3rd of the growth.
- Despite producing 44% of RCN in the world, only 7% is processed locally, in West Africa
- Most is processed in India and Vietnam.
- Opportunity for West Africa to focus on processing higher-quality kernel, levering its traceability given single origin, and the closeness to European and American market
- Opportunity for WA to improve processing high quality RCN (leveraging on traceability and proximity/access to EU & US markets)

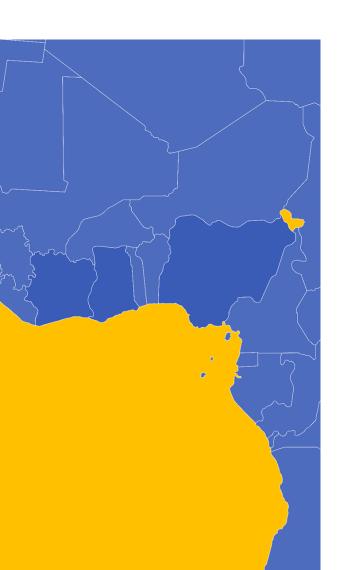
The Challenges

- Local processing has a high-cost structure compared to Asian processors
- Sourcing: RCN absorbed by foreign competitors
- During short harvest window, Access to finance is challenging & costly, resulting in low utilization rate









Prosper Cashew Initiative

- Theory of Change "If cashew processing companies have access to appropriate Capital and tailored Technical assistance, and if stakeholders have incentives to establish Local Supply chains, then the West African cashew processing industry will improve its competitiveness"
- Prosper Cashew 4 Pillars of which 2 are related to access to Capital

Improve Access to WC loans through Strategic partnership

Matchmaking activities to enhance additional flow of capital Strengthening capacity & efficiency of processors through **Technical Assistance**

Support robust
Supply Chain
development,
from sourcing of
RCN to sale of
processed
kernels

Team Capital Investment

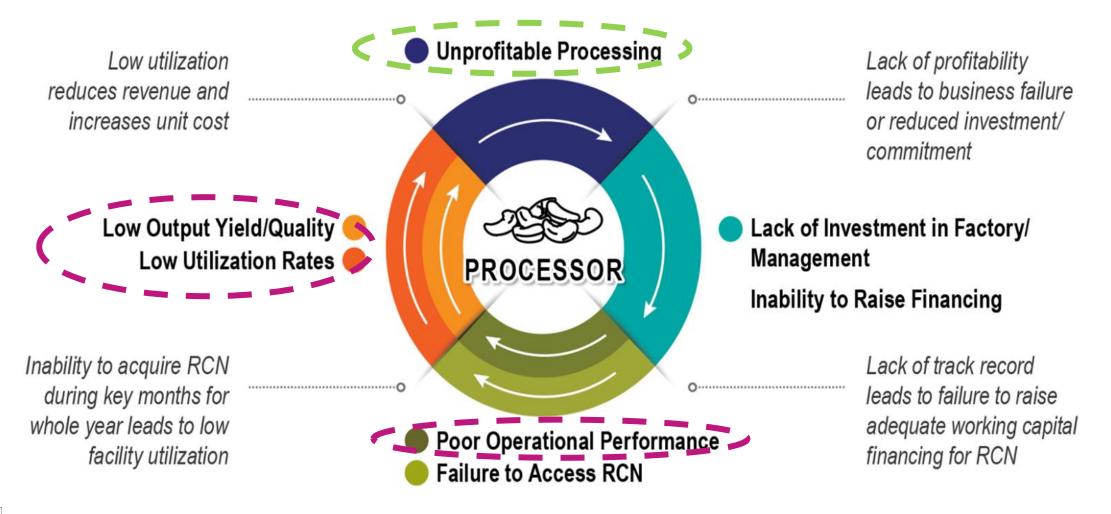
Team Technical Assistance

Team Business Development





Prosper Cashew's aim is to break processors' operational vicious cycle and support investment facilitation on the back of an improved credit profile





Prosper Cashew Technical strategy to improve cashew processors' operations

Training/ Skill upgradation

System & Processes

Factory Management Waste Management Sourcing Strategy

Access to Market

6 attributes will result in Improving below Indicators

Efficiency

Productivity

COGM

Value Generation

4 indicators will improve below Outcome

Continuous Improvement

Capacity Utilization

Volume Expansion

Employment Generation

- . Progressive Comparison
- 2. Comparative Comparison

Access to Finance challenges for Cashew Processors

Pricing mismatch

- Kernel sale / export price is unknown at the time of RCN sourcing
- Processors are seen as having high credit risk given tight margins and inability to control price
- Low availability of affordable RCN means processing plants may operate below capacity

Untimely disbursements

 Lenders are not timely in the disbursement of funds which, given high fluctuation of RCN prices, can have a significant impact on their sourcing cost and ultimately on margins

High production costs

- The industry does not have a competitive advantage globally given high costs of production
- Processing units are relatively young and lack operational efficiency
- Processing units
 remain idle many
 months due to the
 regional harvest
 cycle, while Asian
 processors source
 year round from
 different geographies

High interest rates

- High interest rates especially in Ghana and Nigeria
 Most processors claim that they are unable to grow due to high cost of financing
- Interest rates in
 West Africa are
 much higher than
 competitors
 interest rates
 (processors in India,
 Vietnam)

Lack of Collateral

- Collateralizing assets is very challenging
- Real estate
 assets are sometimes
 not officially
 registered and a
 mortgage as
 collateral is very
 expensive

Access to Finance challenges for Investors

Limited industry knowledge

- Financiers have limited knowledge of the cashew sector
- Limited knowledge about how to evaluate and differentiate risks between traders and processors
- Financiers do not consider cashew market specificities

Weak performance History

- Limited industry/performing processors track record
- Industry tainted
 with history of non performing loans, as
 a result, some
 financiers are
 reluctant to invest in
 the cashew industry

Insufficient guarantee support

 Lack/ insufficient guarantee fund or risk sharing mechanisms in the cashew industry, that could help reduce investor credit exposure and encourage them to unlock additional source capital

Limited fund use traceability

 Limited fund use traceability
 RCN procurement is cash-based and uses of funds cannot be easily verified

High price Volatility

- Difficulty for financial institutions to assess future cash flows as sourcing and selling price have been highly volatile
- Price volatility affects projected cash flows and can squeeze already tight margins
- Fierce competition on the ground with some traders often overbidding

Prosper Cashew Initiative - Key Success Factors

Partnerships Development/ Technical Assistance

- Develop partnership with Technical partners like Prosper Cashew, GIZ, ProCashew, AGRITERA.....
- Link farmers, farmer groups, and farmer associations to processors
- Enhance marketing prospects of kernels for the African processors

Capital Match Making

- •Establish a list of financial institutions with higher alignment. Criteria to consider: Appetite, experience, fast decision-making processes...
- Assess Processors needs and connect them with financiers
- Provide complementary trainings as needed: Cashew sector peculiarities, Assessment of kernels buyers and potentially use rating companies reports to support assessments

Regulation

- Involvement of the governments to organize the sector (approved buyers, quota for local processing,)
- Increase/implement government guarantee and interest subsidy
- Investment facilitation
- Technical trainings



