

IFC Investment Guidelines & Agribusiness Activities in Africa

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Section 1: Introduction of IFC



IFC is a Private Sector Development Arm of the World Bank Group

IBRD

International Bank for Reconstruction and Development

IDA

International **Development Association**

IFC International **Finance** Corporation

Est. 1956

MIGA

Multilateral Investment and **Guarantee Agency**



Role: • To promote

Est. 1945



Est. 1960

- To promote institutional, legal and
- To promote private

Finance Corporation

Est. 1988

- institutional, legal and regulatory reform
- regulatory reform
- sector development
- To reduce political investment risk

- **Clients:** Governments of member countries with per capita income between \$1,025 and \$6.055.
- Governments of poorest countries with per capita income of less than \$1,025
- Private companies in member countries
- Foreign investors in member countries

- Products: Technical assistance
 - Loans
 - Policy Advice

- Technical assistance
- Interest Free Loans
- Policy Advice

- Investment through Loan, Equity, and **Quasi-Equity**
- Resource Mobilization
- Advisory Services

 Political Risk Insurance





Overview of IFC

- Largest multilateral source of loan/equity financing for the emerging markets' private sector
- AAA rated by S&P and Moody's
- Profitable every year since inception
- 3,300+ staff
- Equity, quasi-equity, loans, risk management and local currency products
- In-house syndications department working with over 200 banks
- Political risk mitigation
- Preferred creditor status
- Global benchmarking identifies and disseminates international best practice
- Advice on environmental and social issues.
 IFC E&S Performance Standards adopted through the Equator Principles by over 50 global institutions

IFC Fiscal Year June 2010 Highlights

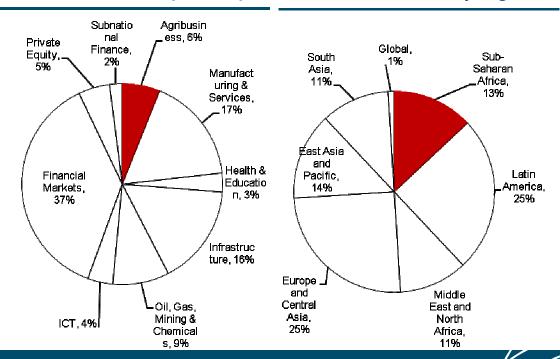
Committed Portfolio (own acct.): \$38.9 billion # of Portfolio Projects: 1,656

Commitment for FY2010: \$12.7 billion Mobilization* in FY2010: \$5.4 billion

of Projects: 528 # of Countries Invested: 103

Committed Portfolio by Industry

Committed Portfolio by Region

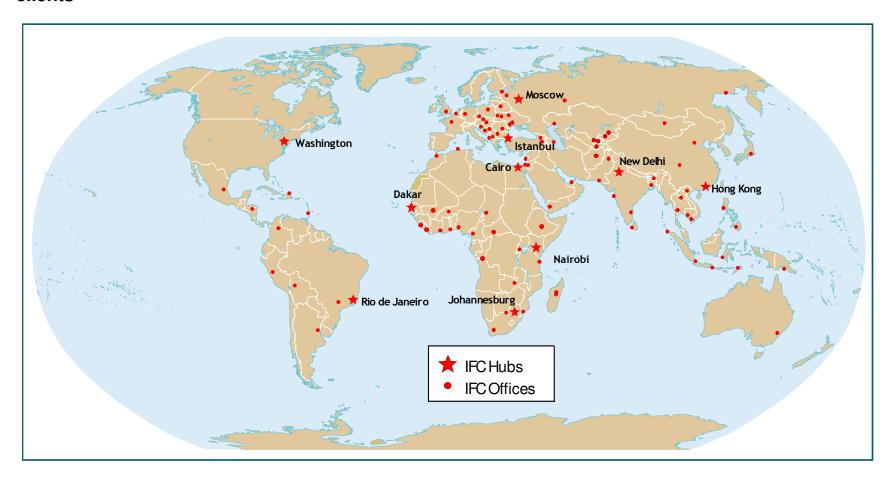




IFC's Global Reach

IFC has reach in 100+ country and regional advisory services offices worldwide

Drawing on our experience and lessons-learned, we share sector best practices to the benefit of our clients



Products

IFC can offer wide range of products based on client needs

Direct Investments

Resource Mobilization

Wholesale Finance

Advisory Services

Short-term Finance

Working capital financing

- Syndication
- IFC Asset Management Company

- Risk Sharing Facility (guarantee on portfolio)
- Partial Credit Guarantee
- Investment in Private Equity Funds

- Investment Climate
- Access to Finance
- Sustainable Business Advisory (Environment, Linkages, IFC Against AIDS, Corporate Governance)
- Public-Private Partnerships

Senior Debt

- Corporate Loans
- Project Finance Expansion, Greenfield (only with sponsors with strong financial capability and relevant experience)

Mezzanine / Quasi-Equity

- Subordinated loans
- Income participating loans
- Convertibles
- Other hybrid products

Equity

- Up to 20% shareholding
- Long term investment horizon

What we offer

IFC is a development bank with the flexibility of a commercial bank

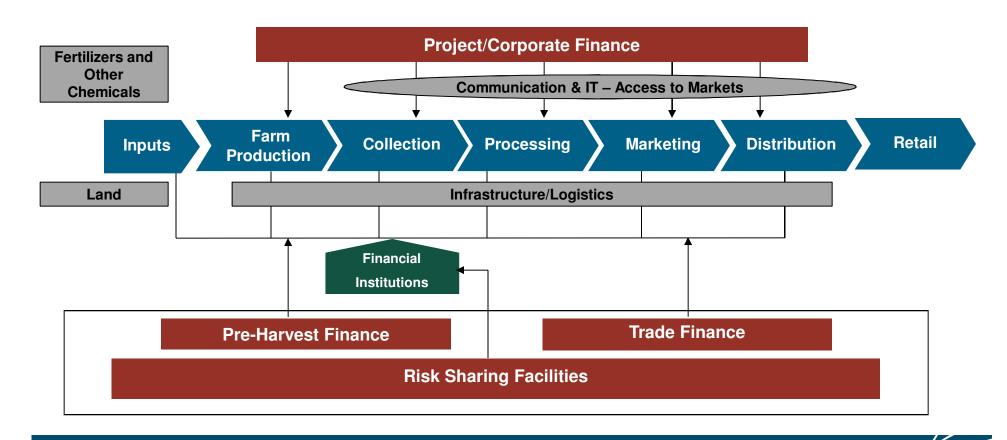
- #1 Long-term financing
- Stamp of approval by going through IFC's rigorous due diligence, the company will be recognized as a credible company with international standards
- #3 Political risk mitigation
- Market pricing IFC offers best practice terms and market-based rates in connection with project risk and structure
- Global industry knowledge and network many clients appreciate input from IFC's industry specialists and investment officers
- Best practice on sustainable business management including environmental & social management, corporate governance, and insurance
- #7 Counter-cyclical role we step up in difficult times

Section 2: Introduction of IFC Agribusiness



IFC Investment in the Agribusiness Value Chain "From Farm to Fork"

IFC Agribusiness' goal is to deliver development impact along the global agri-supply chain, through investments and advisory services with the private sector, to create opportunities and improve peoples' lives



Agribusiness – Sub Sector Descriptions

Livestock

- Animal processing (beef, pork, poultry, aquaculture)
- Dairy products (milk, cheese, ice cream)

Vegetable Oils

Palm oil, soybean crushing

Horticulture

- Fruits & vegetables
- Coffee/tea/cocoa
- Rubber

Grain & Milling

- Sugar & confectionary
- Grains & milling (grain and beans production, grain/starch processing)

Processed Foods

Noodles, Sauces, snacks, tinned products etc.

Beverages

Bottled water, soft drinks, fruits juices

Other

- Financial/wholesaling companies
- Storage/warehousing/logistics
- Agri-transport, rail, ports









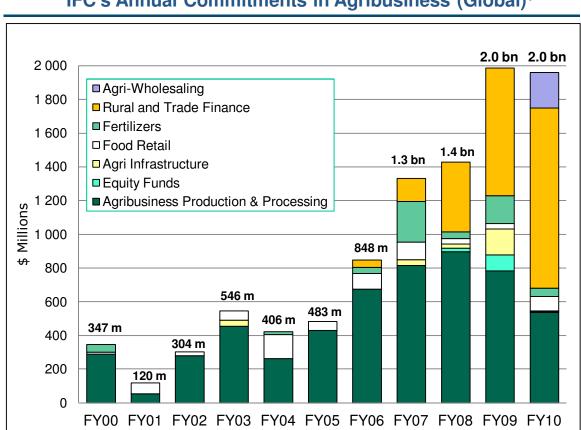




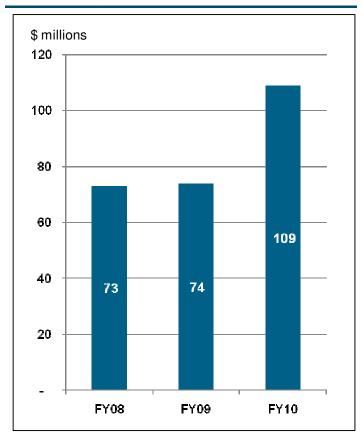
IFC-wide Agri-related Investments

IFC has significantly increased its agri-financing in recent years

IFC's Annual Commitments in Agribusiness (Global)¹



IFC's Annual Commitments in Agribusiness (Africa)^{1, 2}





IFC Africa Agribusiness – General Investment Criteria

- IFC typically invests in projects whose total cost exceeds US\$ 10 million (of which IFC investment shall generally be at least US\$ 5 million). However, IFC cannot finance more than 50% of a project's total cost and IFC's exposure shall not exceed 25% of a company's total capitalization (term loans plus shareholders' equity) based on post project completion
- A project must be commercially and economically viable and offer IFC the potential for a commercial return while also providing development impact
 - It is generally important that the company/project has **cost advantage against competitors**. In case of company selling to domestic market, its production cost should be lower than import parity price of alternative products from overseas. In case of exporters, the production cost should be globally competitive
- A project and its supply chain must be environmentally and socially sustainable
- In the agribusiness industry, IFC typically finances expansion projects of an existing company, rather than green field projects (i.e. start-up projects). However, IFC can support a green field projects if its sponsor has significant relevant industry experience (farming, food processing etc.) and financial strength
- A project sponsor is expected to inject equity representing 40-50% of the total project cost
- Adequate security and support mortgage on land/equipment, project completion support from sponsor, etc.
- Integrity/ethics of sponsor and company



IFC Investment Process

Project processing timeline is 4 months to 12 months from early review to commitment (depending on scale and complexity of project, etc.)

Early Review	Appraisal	Disclosure	Negotiation/ Commitment	Disbursement	Monitoring
 Client financing needs determined Early assessment of project's financial viability and development impacts Sponsor background check IFC team prepares a "concept note" and presents to IFC management IFC management consent to proceeds to appraisal Mandate letter - Mandate fees - Initial terms 	 IFC team visit Company site Assessment of business opportunities and risks (by investment officers and industry specialist) Analysis of environmental and social risks and areas for improvement (by E&S specialist) IFC team prepare presentation for Investment Committee IFC Investment Committee approval 	 Disclosure of project information and environmental & social information Opportunity for public comment 	 Negotiation and agreement of principal terms (term sheet) IFC Board approval Appointment of local counsel Documentation Signing of legal documents 	 Client to fulfill conditions of disbursement (e.g. perfection of security, legal opinion, injection of sponsor equity, etc.) Disbursement of funds 	 Annual review of project 's financial and E&S performance, and development impacts



Section 3: Selected Investments



Project Examples in the Agribusiness Value Chain

Direct Finance					
Inputs CJSC Rise (Ukraine)		US\$10 million loan to support a leader in farmer services and inputs (fertilizer, seeds, equipment, etc) in Ukraine			
Farm Production	GOPDC (Ghana)	\$12.5 million loan to plant oil palm trees, upgrade plantation infrastructure, and support over 7,000 out-growers			
Sourcing Conaprole (Uruguay)		US\$108 million and US\$62.5 million expansions of dairy product facilities to efficiently utilize global competitive advantages of Uruguay's largest dairy cooperative, and one of its largest employers			
Processing	Zambeef (Zambia and Nigeria)	US\$10 million loan to support a livestock company to expand its business in Zambia and Nigeria			
Marketing	GRIMAS (Mali, Cote d'Ivoire, Senegal)	EUR14 milion loan to support a carbonated soft drink and plastic package producer and marketer to expand in West Africa			
Distribution	Export Trading Group (East Africa)	IFC structured a partial credit guarantee that allowed Export Trading Group to obtain US\$120 million in financing to expand trade in agricultural commodities			
Retail	Tantalizers (Nigeria)	US\$8.5 million loan and equity investment o Nigerian restaurant chain Tantalizers to help it supply convenient, affordable packaged food for urban populations			
Infrastructure/ Logistics	Snowman Frozen Foods (India)	US\$ 5 million equity financing for cold storage facilities. This investment will help improve India's logistics operations in handling harvested food and reduce post-harvest losses			

Indirect/Wholesale Finance				
Pre Harvest Finance	Ecom (Latin America)	Corporate loan facility to a leading supply chain manager of coffee, to be on lent by local subsidiaries to farmers for capital expenditures and crop financing		



Selected Agribusiness Transactions in Africa



Salala Rubber Liberia

Loan: \$10 million
Rehabilitation & expansion of existing
rubber plantation, renovation of
processing facilities & provision of
working capital.

Committed: 2008



Merec Mozambique

Loan \$7 million

Expansion & optimization of mill operations in Maputo, including investment in a new pasta plant.

Committed: 2008



Bakhresa Grain Milling

Mozambique and Rwanda

Loan: \$10.5 million
Construction of a new mill in
Mozambique and purchase of
transportation equipments in
Rwanda.

Committed: 2010



Loan and Equity: \$8.5 million
Expansion of restaurant chain to
supply convenient, affordable
packaged food for urban populations

Committed: 2010



Groupe Ami

Loan €8 million

Expansion of mill operations, diversification into animal feed and scaling up of mineral water plant

Committed: 2008



GOPDC Ghana

Loan: \$12.5 million
Diversification oil palm plantation
and processing company in Ghana
into refined oil business.

Committed: 2007



Karsten Farms South Africa

Loan: \$7.2 million

Expansion of farming operations & establishment of fruit trading, logistics and handling services in South Africa.

Committed: 2006

-ccs Coca Cola Sabco

Coca Cola SABCO Africa Region

Loan: \$57 million

Expansion and modernization of operations in South and East Africa. Expansion into Asia.

Committed: 2006, 2002



Kongoni River Farms

Kenya

Loan: \$2 million
Expansion and modernization of
existing horticulture and flower
production in Timau.

Committed: 2005



Bonite Bottlers Limited Tanzania

Loan: \$10 million

Modernization and expansion of
existing plant in Moshi.

Committed: 2005



Zambeef Zambia

Loan \$10 million Expansion of livestock and retailing operations in Zambia and Nigeria.

Committed: 2010



GRIMAS Mali, Cote d'Iovire, Senegal

Loan €14 million

Expansion of operations of carbonated soft drinks, plastic packaging and carbon dioxide

Committed: 2010



Section 4: IFC Agribusiness Strategy in Africa



Agribusiness Context in Africa

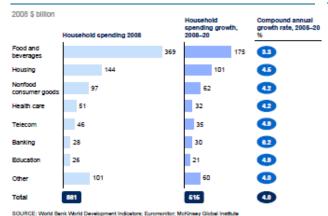
Agribusiness is backbone of African Economy

- 25% of continent's total GDP; as high as 50% in some countries
- 70% of Sub-Saharan Africa's households depends on agribusiness for is livelihood
- Tendency has been for agri investments to go toward export crops – this is starting to change due to higher commodity prices and rates of return

Growing Demand

- Food production must <u>double</u> by 2025 to feed Sub-Saharan Africa (compared to by 2050, globally)
- Food expenses comprise major portion of a family's total revenues
- Emerging middle class in large cities with more sophisticated demand

Food accounts for the largest share of consumer spending



Importation and Food Security

- Food deficit creates significant vulnerabilities
- We do not see a significant, short-medium term rise in food production in Sub-Saharan Africa
- Food imports are and will continue to be - required

Deficit Forecasts for Major Food Categories

Sub-Saharan Africa		
Cereals (Grains, Rice)	-15%	
Vegetable Oil	-5%	
Sugar	-5%	
Meats	-4%	
Milk Powders	-10%	

Uncultivated land with potential

- 60% of the world's uncultivated and arable land in Africa, with some favorable growing and grazing conditions
- Agriculture yields are among the lowest in the world, offering upsides

Africa represents about 60 percent of the potentially available cropland in the world



¹ Cropland defined as land producing output greater than 40% of maximum yield under rain-fed conditions excluding forest areas.



SOURCE: World Bank/Food and Agriculture Organization, Awakening Africa's sleeping glan McKinsey Global Institute

Strategy

- Aggressively support efficient food production & distribution through:
 - Working with large, efficient players in the supply chain
 - Developing relationships (investors, input suppliers, Development Financial Institutions, donors)
 - Supporting financial institutions with focus on the agriculture sector
 - Assess causes and gaps to address Food Security
- Promote and support opportunities along agribusiness value chain:
 - Larger countries and with growing middle class
 - Countries or groups with reasonable policy and infrastructure
- Support competitive production of cash crops through supporting:
 - Projects in countries with inherent comparative advantage
 - South-South initiatives to improve productivity and yields
- Tailor specific instruments and partnerships to address different challenges in individual countries/sub-regions (i.e., leverage, replicate – "one size doesn't fit all")
- More collaboration with financial institutions



•Q & A

