

## Database of Public-Private Partnerships in Agriculture

### Background and objectives

Public-private partnerships (PPPs) in agriculture are an important mechanism to harness technology, resources, skills, expertise and market access to improve the livelihoods of resource-poor smallholders in developing countries.

For many years, PPPs focused mainly on large infrastructure projects; their application to agriculture, and particularly to small farmers, is relatively recent. There is now growing interest in PPPs' ability to create transformational change in developing countries. However, more partnerships are required. Creating awareness and providing data for interested parties are key steps in this process, so maximum use must be made of the currently limited evidence. The Syngenta Foundation for Sustainable Agriculture has created this database to provide access to information and contacts on PPPs in agriculture. Part of an ongoing initiative conducted with Canada's IDRC (International Development Research Centre), the Syngenta Foundation believes the database will be of value to the development community, the public sector, academia, non-profit organisations and private companies.

### Scope and content

The database initially contains around 150 PPPs covering both value chain initiatives and R&D projects. These two PPP types have some important similarities and significant differences.

The database provides a comprehensive description of each PPP. The one-page forms use key parameters such as country, crop, objectives, partners involved, stage of value chain addressed, R&D target, dates, costs, benefits, and achievements to date. Where appropriate and possible, it supplies quantitative metrics upon which future cost-benefit analysis can be based.

### Future developments

The Syngenta Foundation plans to make this database searchable soon online.

The PPP landscape is rapidly changing. To help make this database as comprehensive and up-to-date as possible, the Foundation greatly welcomes comments on existing entries and proposals for new ones. Please contact us at [syngenta.foundation@syngenta.com](mailto:syngenta.foundation@syngenta.com)

### Disclaimer

The information in this database comes primarily from publicly accessible sources. The Syngenta Foundation takes no responsibility for its accuracy, currency or any actions that may be based upon it. Reference to a PPP in this database does not constitute a recommendation, nor does a partnership's absence reflect on its quality.



Project name: 1677 Farmer Information Highway

Country: Thailand

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2008

EndDate:

Objectives:

Benefits: Better farming practices

Activities: 4-5 SMS/day on market trends, weather

Costs/Resources:

Scope-Scale: 200,000 subscribers

LeadOrganisation: Telenor

Partners: Rak Ban Kerd foundation; Ruam Duay Chuay Kan Happy Radio Station

Link: <http://www.telenor.com/en/corporate-responsibilit>

Link2: [http://www.rootcapital.org/where\\_we\\_work/clients](http://www.rootcapital.org/where_we_work/clients)

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Telenor		
Rak Ban Kerd foundation	Funding	
Ruam Duay Chuay Kan Happ		

Project name: 4000 tonnes a day

Country: Egypt      Crop-food: Tomato

Value chain link: Value chain      Specific area: Productivity, quality

StartDate: 2008      EndDate: Ongoing

Objectives: Build the capacity as reliable suppliers

Benefits: Farmer incomes; diversification; guaranteed off take      Activities: Market linkage; standards

Costs/Resources: \$12m      Scope-Scale: 3000 farmers

LeadOrganisation: Heinz      Partners: ACDI Voca; Syngenta; USAID; Egyptian Industrial Modernisation Centre

Link: <http://www.agribusiness-solutions.org/?q=node/13>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Heinz	Off take; technical assistance	At least 50% at agreed price
USAID	Funding	
ACDI/VOCA	Implementation; Demo farm	
Egyptian government	Funding	
Syngenta	Input supply	

Project name: AAA DT Maize

Country: Asia      Crop-food: Maize

Value chain link: R&D      Specific area: DT

StartDate: 2012      EndDate: 2017

Objectives: Affordable, accessible DT maize for Asia

Benefits:      Activities: Drought-tolerant African maize developed by CIMMYT will be crossed with Syngenta varieties bred for Asia, applying Syngenta's genetic mapping technology to speed up and refine the selection of high-yielding, drought-tolerant maize varieties

Costs/Resources:      Scope-Scale:

LeadOrganisation: CIMMYT      Partners: Syngenta; SFSA

Link: <http://blog.cimmyt.org/index.php/2011/05/afforda>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Syngenta	Know-how	Asian maize genetics; genetic mapping technology to speed up and i
CIMMYT	Know-how	DT maize for Africa
SFSA	Brokering; funding	

Project name: ACCESS

Country: India

Crop-food:

Value chain link: Value chain

Specific area: Input provision; extension; market link

StartDate: 2008

EndDate:

Objectives: Increase incomes by 30%

Benefits: Yields; market access

Activities: Field efforts in education, ACCESS Agri-Business Resource Centres: Partner project with CARE India; self help group network, India Farm Service: Linking farm service entrepreneurs to grain value chain

Costs/Resources:

Scope-Scale: 10,000 target; 4000 as of 2008

LeadOrganisation: Pioneer

Partners: PEACE; Krushni

Link: <http://www.thehindubusinessline.in/2008/07/15/st>

Link2:

Achievements:

ContributionsQuery subform

Project name: Affordable credit to community-based enterprises in Africa

Country: Rwanda, Tanzania, Uganda and Kenya.

Crop-food: Coffee

Value chain link: Production

Specific area: Credit

StartDate: 2005

EndDate:

Objectives: Facilitate access to finance

Benefits:

Activities: USAID is guaranteeing up to \$2 million in new loans made by Root Capital to eligible community-based cooperatives. The loans will be secured with signed purchase contracts from specialty coffee buyers in the U.S. and Europe

Costs/Resources:

Scope-Scale:

LeadOrganisation: Root Capital

Partners: USAID

Link: [http://www.syngentafoundation.org/\\_temp/PPP](http://www.syngentafoundation.org/_temp/PPP)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Root Capital	Funding	\$2m
USAID	Funding	Guarantees the loans

Project name: African Cashew Initiative

Country: Ghana; Benin; BF; Cote D'Ivoire; Mozambique      Crop-food: Cashew

Value chain link: Quality/Value-added      Specific area: Whole VC

StartDate: 2009      EndDate:

Objectives: Improved yields and quality, and business linkages with processors, brokers, traders

Benefits:      Activities: Training farmers, trainers, and fairtrade certification. As of 2010 15,000 farmers trained in Ghana and 3,500 Fairtrade certified. Cote D'Ivoire - 21,600 trained. BF 10,560/2,900 trained/Fairtrade. Benin 15,600/1350. Moz 4,600/3,000

Costs/Resources:      Scope-Scale: Targeting 150,000 farmers

LeadOrganisation: ACI      Partners: Technoserve; USAID; Olam; Kraft; BMGF; Many more

Link: <http://aci.africancashewalliance.com/>

Link2:

Achievements: See 'Activities'

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BMGF	Funding	\$25m (via GIZ)
GIZ	Funding	
Fairmatch support	Implementation	
African Cashew Alliance	Implementation	
Olam		
Kraft		

Project name: African woman in R&D (AWARD)

Country: Africa

Crop-food: Capacity-building

Value chain link: Social

Specific area: Research; gender

StartDate: 2005

EndDate: Stage 2 to 2013?

Objectives: African women in Agricultural R&D

Benefits: African R&D base; Empowerment of women

Activities: Fellowship programme: Novus hosts researcher

Costs/Resources: \$15m over 5 years

Scope-Scale: 60 awards each year (selected from 900 applicants)

LeadOrganisation: BMGF

Partners: Rockefeller; CGIAR; BMGF; CGIAR; Novus; Dow. Mainly public research institutions.

Link: <http://agwired.com/2011/01/28/novus-supports-a>

Link2: <http://www.awardfellowships.org/about-us/donors->

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BMFG	Funding	\$15m over 5 years
Novus	Hosting researcher	



Project name: AMARTA

Country: Indonesia Crop-food: Horticulture; cocoa; coffee

Value chain link: Value chain Specific area: Extension

StartDate: 2006 EndDate: 2011

Objectives:

Benefits: Improve the quality of high value crops and link smallholders to premium and export markets Activities: Umbrella project for numerous value chain interventions.

Costs/Resources: \$19.6m Scope-Scale: 2 projects with SFSA involvement: West Java and North Sumatra

LeadOrganisation: USAID Partners: VN PP Research Inst; SFSA

Link: http://www.amarta.net/amarta/EN/value-chain-int

Link2: http://www.amarta.net/amarta/successstory/EN/A

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	\$19.6m

Empty table area for additional contributions data.

Project name:

Country:

Crop-food:

Value chain link:

Specific area:

StartDate:

EndDate:

Objectives:

Benefits:

Activities:

Costs/Resources:

Scope-Scale:

LeadOrganisation:

Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Project name: Bayer Brazil

Country: Brazil

Crop-food:

Value chain link: Production

Specific area: ICM

StartDate: 2007

EndDate:

Objectives: Preserving biodiversity and increasing productivity

Benefits:

Activities: No news since 2007

Costs/Resources:

Scope-Scale:

LeadOrganisation: Bayer

Partners: Sao Paulo State University

Link: <http://www.bayercropscience.com.mx/bayer/crops>

Link2:

Achievements:

ContributionsQuery subform

Project name: Bayer Guatemala

Country: Guatemala

Crop-food: Tomatoes; peanuts

Value chain link: Production

Specific area: ICM

StartDate: 2007

EndDate:

Objectives: Preserving biodiversity and increasing productivity

Benefits:

Activities: Last update 2007. Training 50 extensionists

Costs/Resources:

Scope-Scale: 3000 farmers

LeadOrganisation: Bayer

Partners: GTZ

Link: [http://www.agrocourier.com/bcsweb/cscms\\_de.nsf](http://www.agrocourier.com/bcsweb/cscms_de.nsf)

Link2:

Achievements:

ContributionsQuery subform

Project name:

Country:

Crop-food:

Value chain link:

Specific area:

StartDate:

EndDate:

Objectives:

Benefits:

Activities: http://hub.africabiosciences.org/featured-projects.html"/>

Costs/Resources:

Scope-Scale:

LeadOrganisation:

Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Syngenta	Funding	\$2.5 million by 2017

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Project name: Begeli

Country: Georgia

Crop-food: Horticulture

Value chain link: Production; biodiversity

Specific area: Organic

StartDate: 2005

EndDate:

Objectives: Promote organic and raise farmer incomes. Promote biodiversity

Benefits:

Activities: Begeli serves as a direct marketing and distribution channel for Elkana member farmers helping them to avoid costly middlemen. Begeli also pays them a premium for their produce to create an incentive for organic farming

Costs/Resources:

Scope-Scale:

LeadOrganisation: Georgian Fruit and Vegetable Ltd

Partners: Elkana - Georgia organic NGO;

Link: <http://cases.growinginclusivemarkets.org/documen>

Link2: [http://www.undp.org.ge/files/project\\_files/agrobiod](http://www.undp.org.ge/files/project_files/agrobiod)

Achievements: 2008: still in a start-up phase employing four people with an annual turnover of around \$33,500

ContributionsQuery subform

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Bennimix	Implementation	
AECF	Funding	

Project name: Biofortified Sorghum stage I

Country: Africa

Crop-food: Sorghum

Value chain link: Production

Specific area: Nutrition

StartDate: 2005

EndDate: 2010

Objectives: Improve nutritional properties of sorghum for Africa

Benefits: Improved nutrition

Activities: Transformation process; Golden sorghum created; 6 field trials in US; Glasshouse studies in SA and Kenya

Costs/Resources: \$19m

Scope-Scale:

LeadOrganisation: Africa Harvest

Partners: DuPont; BMGF; ICRISAT

Link: <http://biosorghum.org/>

Link2: [http://biosorghum.org/timeline\\_timeline.php](http://biosorghum.org/timeline_timeline.php)

Achievements: Achieved objectives after early realignment

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
DuPont	Technology	
Africa Harvest	Leadership	



Project name: Biogas Indonesia

Country: Indonesia

Crop-food: na

Value chain link: Market access

Specific area: New market

StartDate: na

EndDate:

Objectives: To make sustainable energy accessible to more farmers and businesses

Benefits:

Activities: Biogas installations for farming families

Costs/Resources:

Scope-Scale: 8000

LeadOrganisation: Rabobank

Partners: Hivos

Link: [http://www.rabobank.com/content/news/news\\_ar](http://www.rabobank.com/content/news/news_ar)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Rabobank	Funding	Microcredit
Hivos	Implementation	

Project name: Boosting cotton farmer incomes in Cote D'Ivoire

Country: Cote D'Ivoire

Crop-food: Cotton

Value chain link: Productivity best practice

Specific area: Credit; inputs; extension

StartDate: 2008

EndDate:

Objectives: Farmer incomes

Benefits:

Activities: Provision on inputs; credit; training (45 extension workers)

Costs/Resources: \$5m pre-finance; target \$12m next 3 years

Scope-Scale: 5400 farmers in year 2 covering 17,000 has; yields up 50%; targeting 12000 famers by 2012

LeadOrganisator: OLAM

Partners: RONGEAD

Link:

Link2:

Achievements:

ContributionsQuery subform

Project name: Brachiaria hybrids for forage

Country: Global

Crop-food: Forage

Value chain link: Production

Specific area: Seed development

StartDate: 2011

EndDate:

Objectives: Livestock productivity

Benefits:

Activities: Dow will evaluate and commercialise new brachiaria hybrids developed by CIAT

Costs/Resources:

Scope-Scale:

LeadOrganisation: Dow

Partners: Dow will evaluate and commercialise new brachiaria hybrids developed by CIAT

Link: <http://www.dowagro.com/newsroom/corporate/2>

Link2:

Achievements:

ContributionsQuery subform

Project name: Brazil's Responsible Sourcing Programme

Country: Brazil

Crop-food: Coffee

Value chain link: Market access

Specific area: Fairtrade

StartDate: 2007

EndDate: 2010

Objectives: Alliance partners seek to provide coffee growing cooperatives with the resources and expertise to help smallholder farmers increase exports of Organic and Fair Trade Certified coffee by 400% and 350%

Benefits: Increased farmer incomes; certification

Activities: Provide office space, computers, farm equipment; business training

Costs/Resources: \$1.9m

Scope-Scale: 680 coffee farmers;

LeadOrganisation: USAID

Partners: Walmart, Sam's Club, Transfair USA, and Brazilian NGOs (Sebrae MG)

Link: [http://www.usaid.gov/our\\_work/global\\_partnershi](http://www.usaid.gov/our_work/global_partnershi)

Link2:

Achievements: 2 new Fairtrade brands launched by Walmart

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Resources	\$144,000 for basic farm and coop infrastructure needs like compute
Walmart	Training; market outlet	Technical expertise; business acumen
Sam's Club	Training; market outlet	Technical expertise; business acumen

Project name: Bt cowpea

Country: Nigeria

Crop-food: Cowpea

Value chain link: Production

Specific area: IR

StartDate: <2008

EndDate:

Objectives: Develop IR cowpea

Benefits:

Activities: Confined field trials have been conducted in Puerto Rico (2008, 2009) and the first bioengineered crop field trial in Nigeria was completed in October, 2009

Costs/Resources:

Scope-Scale:

LeadOrganisation: AATF

Partners: AATF (lead), National Agricultural Research Institutes (Nigeria, Burkina Faso, Ghana), CSIRO, Network for Genetic Improvement of Cowpea in Africa, Rockefeller Foundation, PBS (USA), Monsanto (USA)

Link: [http://www.usaid.gov/our\\_work/agriculture/biotec](http://www.usaid.gov/our_work/agriculture/biotec)

Link2:

Achievements: See 'Activities'

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
AATF	Lead organisation	Project management

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Project name: Cabinda Agribusiness Development Alliance (CADA)

Country: Angola

Crop-food: Horticulture

Value chain link: Market access; productivity best practice

Specific area: Guaranteed off take

StartDate: 2003

EndDate: 2007

Objectives: Strengthening the capacity of local farmer organizations to meet the fruit and vegetable requirements of the oil company and regional markets

Benefits: Increased F&V production; farmer incomes;

Activities: Built greenhouses, cold storage facilities; training

Costs/Resources:

Scope-Scale: 476 farmers supplied 600 tes F&V worth \$925,000 to 3000 oil co. employees

LeadOrganisation: ACDI/VOCA

Partners: CABGOC, ACDI/VOCA

Link: <http://www.acdivoca.org/site/Lookup/Angola-CAD>

Link2:

Achievements: 476 farmers supplied 600 tes F&V worth \$925,000 to 3000 oil co. employees

#### ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
ACDI/VOCA	Implementation; training; fun	Built greenhouses, cold storage facilities
CABGOC	Demand source	

Project name: Cadbury Cocoa Partnership

Country: Ghana, Indonesia, India, Caribbean

Crop-food: Cocoa

Value chain link: Productivity best practice

Specific area: Productivity; microfinance; sustainable

StartDate: 2008

EndDate:

Objectives: Improve farmer incomes and livelihoods; social and environmental too

Benefits:

Activities: Microfinance

Costs/Resources: £45m over 10 years; Initial investment £1m rising to £4m/year

Scope-Scale: 1 million farmers, eventually

LeadOrganisation: Kraft

Partners: UNDP; Earthwatch Institute

Link: <http://www.innovation.cadbury.com/ourresponsibil>

Link2: <http://docs.google.com/viewer?a=v&q=cache:vL5u>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Kraft	Funding	£1m in 2008 as a seed fund, rising to £5m/year
The Earthwatch Institute		
Kraft	Funding	100 extension officers

Project name: Camcoa 300 Cameroon

Country: Cameroon

Crop-food: Cocoa

Value chain link: Value Chain

Specific area: Crop programme

StartDate: 2010

EndDate:

Objectives: Enable farmers to produce higher yields and better quality cocoas whilst integrating with the supply chain and improving cash flow

Benefits: Yields; premium prices

Activities: Training

Costs/Resources:

Scope-Scale: 1200 growers spanning 3,500 has by 2010; 25000 growers targeted

LeadOrganisator: Syngenta

Partners: Coops; ag associations; NGO; finance institute; trader

Link: <http://annualreport2010.syngenta.com/en/Case-st>

Link2:

Achievements:

ContributionsQuery subform



Project name: Cameroon sorghum supply

Country: Cameroon Crop-food: Sorghum

Value chain link: Production Specific area:

StartDate: 2008 EndDate:

Objectives: Create local supply of sorghum

Benefits: Yields; Farmer incomes; security of supply Activities: Encouraging the cultivation of Sorghum, improving farmers' business skills and providing them with a secure market for their crops; provision of credit and inputs; organisation of FO's; training; demo plots; baseline studies

Costs/Resources: Scope-Scale: 2000 SH

LeadOrganisation: Diageo Partners: Winrock International; Cropsec; Fapen

Link: <http://ccreport2010.diageoreports.com/top/case-st>

Link2: <http://www.winrock.org/fact/facts.asp?CC=5989&b>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Diageo	Credit provision; Off take	
Winrock International	Training/extension	Organisation into FO's

Project name: CASCA

Country: Mozambique      Crop-food: Cashew

Value chain link: Production and market access      Specific area: Fairtrade

StartDate: 2002      EndDate: 2008

Objectives: Improved cashew production and industry. Revive Mozambican cashew industry

Benefits:

- Improve quality
- Increase production per tree (from 1-3 kg to 10-14 kg)
- Increase income per tree (from 1 to 6 US\$)
- Increase annual cash family income from

Activities: Replanted old trees. Organised farmer groups. Lined up players to cover all the value chain links going forward

Costs/Resources:      Scope-Scale: 50,000 farmers

LeadOrganisation: SNV      Partners: Miranda Industrial; OLIPA; Miruku; IKURU; ADPP; Amoder

Link: <http://www.snvworld.org/en/Documents/MZ%20C>

Link2: <http://guerrillabeauty.com/2010/02/fair-trade-note>

Achievements: Improved production; interest in Fairtrade.

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SNV	Funding; advice; training	
Miruku	Project management	
IKURU	Guaranteed supply	
OLIPA	Extension	
Miranda Industrial	Off take; processing; marketi	
Global Trading	Demand source	Export demand
ADPP	Extension	
Amoder	Finance	Microfinance

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
DADCOT	Research; Expertise; manage	Developed mobile processing unit; manage the cassava value chain
IFDC	Extension	
SABMiller	Off take	
DGIS	Funding	

Project name: Cassava Enterprise Development Project

Country: Nigeria      Crop-food: Cassava

Value chain link: Production      Specific area: Reduce impact of cassava mosaic virus

StartDate: 2003      EndDate: 2008

Objectives: Develop and Strengthen Cassava value chain and increase incomes of Cassava farmers in 11 states: reduce CMD; improve production; improve processing;

Benefits: Improved farmer yields and incomes      Activities: 44 Improved disease resistance varieties introduced; training in production; post harvest and processing improvement

Costs/Resources: \$11.3m      Scope-Scale: 200,000 farmers; 11 states

LeadOrganisation: USAID      Partners: Shell Nigeria; Nigeria's Bayelsa State Government and Nigeria's International Institute of Tropical Agriculture (IITA),

Link: <http://www.cassavabiz.org/aboutICP/CEDP01.htm>

Link2: <http://docs.google.com/viewer?a=v&q=cache:WK-G>

Achievements: 44 CMV resistant varieties introduced to 200,000 farmers. Increased yields. Processing industry

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
Shell	Funding	\$2.3m
IITA	Expertise	Agronomic

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Dow	Licence to technology	
Danforth Centre	Research	

Project name: CELDAC

Country: Pakistan/Punjab

Crop-food: Livestock

Value chain link: Environmental & Social

Specific area: Gender

StartDate: 2007

EndDate: 2009

Objectives: Gender support; self-employment and income generation among the rural women.

Benefits: \$42/month increase in family income

Activities: As of 2009: 3225 poor rural women trained as animal health care and extension workers in 1530 Villages in 12 districts of Punjab. 80,000 animals are getting cost efficient & timely treatment on monthly basis

Costs/Resources: ~\$1m

Scope-Scale: 4000 women livestock workers in 3 years; only a small amount milk provided back to Nestle

LeadOrganisation: Nestle

Partners: UNDP; Pakistan Government (Economic Affairs Division)

Link: <http://celdac.org/celdac/>

Link2:

Achievements: See 'Activities'

ContributionsQuery subform

Project name: Centre South Corn and Bean program Brazil

Country: Brazil

Crop-food: Maize; beans

Value chain link: Production

Specific area: Extension

StartDate: 1990

EndDate: Ongoing

Objectives: Dissemination of min-til to improve soil conservation and yields

Benefits: Labour-saving; reduced soil erosion; Yields increased

Activities: Training; demos; farmer meetings

Costs/Resources:

Scope-Scale:

7190 smallholders trained since 1990

LeadOrganisator: Syngenta

Partners: EMATER; Fundacio Terra; local government

Link: <http://www.slideshare.net/ifad/no-till-agriculture-i>

Link2:

Achievements: Min til area has grown continuously in southern Brazil e.g. 153,000 has in Parana in 2004/5

#### ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Syngenta	Training	
EMATER	Training	

Project name: Certified Sustainable Products Alliance

Country: Latin America

Crop-food: Timber, bananas and coffee

Value chain link: Environmental

Specific area: Organic

StartDate: 2004

EndDate: 2007

Objectives:

Benefits:

Activities: Increase and promote the sales of certified organic timber, bananas and coffee. "As a result of this partnership's efforts, sales of certified organic products from the region grew significantly"

Costs/Resources: \$8.6m

Scope-Scale:

LeadOrganisation: USAID

Partners: Chiquita Brands, Boyd Coffee, Kraft, Millstone and Ikea. The Rainforest Alliance

Link: [http://www.usaid.gov/locations/latin\\_america\\_cari](http://www.usaid.gov/locations/latin_america_cari)

Link2:

Achievements: "Significant growth in organic sales"

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Rainforest Alliance	Coordination	Coordination; provision of public information materials
USAID	Funding; training; market acc	\$9m; Funding for certification programmes; market linkage



Project name: Cocoa genome sequencing

Country: Global      Crop-food: Cocoa

Value chain link: Production      Specific area: Genome

StartDate: na      EndDate: 2010

Objectives: Sequence cocoa genome

Benefits: Faster future development of new cocoa varieties      Activities: Genome sequencing

Costs/Resources:      Scope-Scale: Potentially 6.5m cocoa farmers globally, 70% in W Africa

LeadOrganisation: Mars      Partners: IBM; USDA-ARS; Jamie Whitten Research Centre; PIPRA

Link: <http://www.cacaogenomedb.org/main>

Link2:

Achievements: Completed 3 years ahead of schedule

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Mars	Leadership; funding	
IBM	Resources; know-how	Bioinformatics capacity; computing power
USDA-ARS		
PIPRA		

Project name: Cocoa Sustainability Alliance

Country: Cote D'Ivoire      Crop-food: Cocoa

Value chain link: Certification      Specific area:

StartDate: 2006      EndDate: 2012

Objectives: Sustainable production; premium pricing.

Benefits: Yields; price; sustainability      Activities: Training and certification (Rainforest Alliance). 3000 tons cocoa purchased so far and marketing in Europe. Kraft extended commitment in 2010 to 30,000 tons by end 2010. Rapid ramp-up

Costs/Resources:      Scope-Scale: 1850 farmers certified by end 2008

LeadOrganisation: USAID      Partners: Kraft, Armajaro, GTZ, Rainforest Alliance

Link: [http://www.usaid.gov/our\\_work/global\\_partnershi](http://www.usaid.gov/our_work/global_partnershi)

Link2: <http://phx.corporate-ir.net/phoenix.zhtml?c=12907>

Achievements: See 'Activities'

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding; training	Training in sustainable ag
Rainforest Alliance	Training; Certification	
Kraft	Buyer; training	Market outlet; Commitment to 30,000 te cocoa by end 2012. Input
Armajaro	Trading	

Project name: Coffee project in Vietnam

Country: Vietnam

Crop-food: Coffee

Value chain link: Productivity

Specific area:

StartDate: 2010

EndDate:

Objectives: Enhance productivity, profitability, sustainability, and quality of Vietnamese coffee

Benefits:

Activities: Demo farms; provision 4 million high yielding trees; establish links with financial institutions; risk mitigation

Costs/Resources:

Scope-Scale:

LeadOrganisation: Task Force

Partners: Yara, Nestle; Syngenta; Vietnam Government

Link: <http://www.rsis.edu.sg/nts/events/docs/ICAFS-PPT->

Link2:

Achievements: 2 sites for trials identified

ContributionsQuery subform

Project name: Commercial Strengthening of Smallholder Cocoa Production Project (CSSCPP)

Country: Ghana

Crop-food: Cocoa

Value chain link: Value chain

Specific area: Inputs; training

StartDate: 2008

EndDate: 2012

Objectives: Increase incomes by 150%. Promote adoption of improved inputs and management practices

Benefits: Increased yields (up to 6x) and farmer incomes

Activities: Study land tenure issues and pilot land titling; pilot new credit and crop insurance. Piloting 20 mini warehouses at each of which around 300 farmer families can receive training in best inputs and practices; certification.

Costs/Resources: \$2.9m from BMGF; \$4.3m private investment

Scope-Scale: 20,000

LeadOrganisation: BMGF

Partners: Local cocoa associations, agro dealers and agro-input suppliers,

Link: <http://www.gatesfoundation.org/agriculturaldevelo>

Link2: <http://www.flickr.com/people/cnfa-csscpp/>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BMGF	Funding	\$3m
CNFA	Implementation	Study land tenure issues and pilot land titling; pilot new credit and c

Project name: Conservation Coffee Alliance

Country: Mexico/Chiapas; expanding to Peru, Colombia, C Crop-food: Coffee

Value chain link: Value Chain Specific area: Sustainability

StartDate: 1998 EndDate: 2007

Objectives: Increase supply of quality coffee from poor farmers sustainably, conserving biodiversity

Benefits: 20-40% premium for coffee Activities: Developed new technical standards for sustainable coffee; Technical assistance to growers; detailed biodiversity assessments

Costs/Resources: >\$10m Scope-Scale: 2 million pounds coffee/year; 3,000 has; started Chiapas, expanded to Peru, Colombia, Costa Rica, Panama. 6 farm

LeadOrganisator Starbucks Partners: USAID; Verde Ventures; Conservation International  
Link: [http://pdf.usaid.gov/pdf\\_docs/PDACJ861.pdf](http://pdf.usaid.gov/pdf_docs/PDACJ861.pdf)  
Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Starbucks	Off take	
Conservation International	Training	
USAID	Funding	

Project name: Cotton Development Partnership

Country: Malawi

Crop-food: Cotton

Value chain link: Value chain

Specific area:

StartDate: 2007

EndDate:

Objectives: Finding innovative ways demonstrating to farmers the impact of using new high yielding, disease resistant varieties of cotton bred by NARS and also new techniques to boost production

Benefits:

Activities: Part of The Malawi Partnership

Costs/Resources:

Scope-Scale: 420 demo plots planned, reaching 42000 farmers

LeadOrganisation: Prorustica

Partners: Yara; seed companies

Link: <http://www.prorustica.com/index.php?option=com>

Link2: <http://www.researchintouse.com/programmes/riu->

Achievements: Some farmers increased yields form 1te/ha to 1.8te/ha in 2008/9 season

ContributionsQuery subform

Project name: Danone Yoghurt

Country: Bangladesh

Crop-food: Yoghurt

Value chain link: Environmental & Social

Specific area: Nutrition

StartDate: 2007

EndDate: Ongoing

Objectives: Improved child nutrition; marketing in small economies

Benefits:

Activities: Small factory; biofortified yoghurt; A 'social business' - all profits reinvested

Costs/Resources: €1bn to set up plant

Scope-Scale: 1000 livestock and distribution jobs; 30 factory jobs

LeadOrganisation: Danone Grameen

Partners: Grameen Bangladesh; GAIN

Link: <http://www.time.com/time/magazine/article/0,917>

Link2: <http://bangladesheconomy.wordpress.com/2009/01>

Achievements:

ContributionsQuery subform

Project name: Double coffee incomes of small scale farmers in East Africa

Country: Rwanda; Tanzania      Crop-food: Coffee

Value chain link: Value chain      Specific area:

StartDate: 2008      EndDate: 2012

Objectives: Double income by improving quality and link to markets

Benefits: Double income by improving quality and link to markets      Activities: Agronomy and training to provide farmers with practical knowledge to increase yields; installation of wet mills to produce washed coffee; training in business management and finances; establishment of market linkages between growers, exporters and roaste

Costs/Resources: \$46.9m      Scope-Scale: 180,000 farmers

LeadOrganisation: Technoserve      Partners: BMGF. Not a PPP?

Link: <http://www.technoserve.org/resources/press-room>

Link2: <http://www.technoserve.org/assets/documents/jun>

Achievements: 67,000 farmers as of 2010 (project mid-point) wet-milled 1,800 metric tonnes coffee

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
IFC	Loan	To allow Ethiopia's Nib International Bank S.C. to provide up to \$30
BMGF	Funding	\$46.9m
Technoserve	Implementation	Business and technical expertise
Nestle		



Project name: Drought, NUE and Salt tolerant rice and wheat for India

Country: India Crop-food: Rice and wheat

Value chain link: Production Specific area: Agronomic traits

StartDate: 2009 EndDate: 2012

Objectives: Increase productivity

Benefits: Activities: Improved rice and wheat varieties are currently being evaluated in laboratories, greenhouses and confined field trials. Confined field trials in India are planned to begin in 2011-2012

Costs/Resources: \$3.6m (grant from USAID to Arcadia) Scope-Scale:

LeadOrganisation: USAID Partners: Mahyco; Arcadia

Link: [http://www.usaid.gov/our\\_work/agriculture/biotech](http://www.usaid.gov/our_work/agriculture/biotech)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
Mahyco	Research	
Arcadia	Research	

Project name: Drumnet

Country: Kenya

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2003

EndDate: Ongoing

Objectives: Platform to improve cooperation and information sharing between Farmers/Producers, Agro dealers, Buyers, and Banks

Benefits: Timely information; improved communications

Activities: Active in 5 provinces with 2 large commercial organisations and 3000+ small farmers

Costs/Resources:

Scope-Scale: 3000+

LeadOrganisation: Software Technology Ltd

Partners: PrideAfrica

Link: [http://www.idrc.ca/en/ev-50207-201-1-DO\\_TOPIC](http://www.idrc.ca/en/ev-50207-201-1-DO_TOPIC)

Link2: <http://www.prideafrica.com/assets/docs/AITEC.pdf>

Achievements: See link 2 for good case study report

ContributionsQuery subform

Project name: ECOM Coffee Project

Country: Mexico; CR; Guatemala      Crop-food: Coffee

Value chain link: Quality/Value-added; environmental & social      Specific area: Smallholder sourcing; certification

StartDate: 2007      EndDate: 2010

Objectives: Sustainable production; increased productivity; reach 6000 farmers

Benefits: Smallholder sourcing; \$3m additional income      Activities: Training in sustainable coffee production (463 workshops reaching 12,000 producers) established \$25m credit line; 180 training sessions in 3 years

Costs/Resources:      Scope-Scale: Goal: 1950 certified producers

LeadOrganisation: ECOM      Partners: IFC (Part of World Bank); Nestle; Rainforest Alliance

Link: <http://www.youtube.com/watch?v=02x7b2zwBBA>

Link2: <http://www.sustainablecoffeeproject.com/stakehol>

Achievements: 556 certified producers as of March 2011. US\$3.7 million in sales premiums paid to producers whose coffee has been verified & sold to Nespresso;

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Rainforest Alliance	Certification	
IFC	Funding	Credit
ECOM	Market linkage	
Nestle	Off take	

Project name: Empowering farmers in Gujarat

Country: India/Gujarat

Crop-food: General

Value chain link: Production

Specific area: Inputs; training; Credit/insurance

StartDate: na

EndDate:

Objectives:

Benefits: farm yields more than doubled, generating an additional income of (US) \$274 million

Activities: Monsanto provided free or low-cost DEKALB® corn hybrid seeds, fertilizers, crop management inputs and training

Costs/Resources:

Scope-Scale: 140000 farmers

LeadOrganisation: Monsanto

Partners: Government provided low interest cash and free insurance

Link: <http://www.monsanto.com/ourcommitments/Page>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Inputs; training	Monsanto provided free or low-cost DEKALB® corn hybrid seeds, fer
Gujarati Government	Finance; insurance	The government provided cash funds at low-interest rates and free i

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
IFC	Investment	\$1.25m in equity
SEDC	Investment	\$1.25m in equity

Project name: Extension Bangladesh

Country: Bangladesh

Crop-food: General

Value chain link: Production

Specific area: Extension/credit

StartDate: 2009

EndDate: 2015

Objectives: 1) Integrated Agri-Support Program (IASP) to increase income opportunities for small and marginal farm families through sustainable agriculture 2) Sustainable Agriculture for Santal Communities (SASC)

Benefits: Farmer incomes; Food security

Activities: Pilot in 2011-12 and Scale-Up from 2013-2015. Extension and training. Linking to credit and markets. Encouragement and advice to establish small-scale agri-enterprises including horticulture nurseries, poultry / duck and goat-rearing, compost plants

Costs/Resources:

Scope-Scale: Targeting 100,000 farmers within 5 years

LeadOrganisator: SFSA

Partners: PAUP (local NGO); SYT Bangladesh

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name:	Extension India		
Country:	India	Crop-food:	Rice, soybeans, cotton, pigeon pea, po
Value chain link:	Production	Specific area:	Extension
StartDate:	2005	EndDate:	2014?
Objectives:	Improve productivity through agronomic education		
Benefits:	Improved productivity	Activities:	'Cluster-based' approach to extension. Demos. Annual fairs. Pragmatic versions of SRI, the System of Rice Intensification. Seed provision for other crops. Rainwater harvesting and creation of new community wells. Support for 3 marketing coops
Costs/Resources:		Scope-Scale:	30,000 farmers in 6 projects in 2009: 200,000 by 2014; 4 projects in 3 states
LeadOrganisator:	SFSA	Partners:	Numerous different organizations. E.g. Anandwan Institute of Agricultural Technology; local organization Maharogi Sewa Samiti
Link:	<a href="http://www.syngentafoundation.org/index.cfm?pag">http://www.syngentafoundation.org/index.cfm?pag</a>		
Link2:			
Achievements:	30,000 farmers in 2009; successful diversification into vegetables		

ContributionsQuery subform

Project name: Fairtrade cashew in Mozambique

Country: Mozambique

Crop-food: Cashew

Value chain link: Processing

Specific area: FO's; market access

StartDate: 2008

EndDate:

Objectives: Increase revenue; Market access; Fairtrade

Benefits:

Activities:

Costs/Resources:

Scope-Scale: 3,000 farmers

LeadOrganisation: OLAM

Partners: CLUSA

Link:

Link2:

Achievements:

ContributionsQuery subform



Project name: Farmers' Friend

Country: Uganda

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: na

EndDate:

Objectives:

Benefits:

Activities: SMS database

Costs/Resources:

Scope-Scale:

LeadOrganisation: AppLab

Partners: BRODSI

Link: <http://www.grameenfoundation.applab.org/section>

Link2: <http://smsinaction.crowdmap.com/reports/view/61>

Achievements: Still pilot stage

ContributionsQuery subform

Project name: Food security in Central America

Country: Central America

Crop-food: Horticulture

Value chain link: Production ; market access

Specific area:

StartDate: 2011

EndDate:

Objectives: Farmer incomes; local sourcing

Benefits: Farmer incomes; local sourcing

Activities:

Costs/Resources:

Scope-Scale:

LeadOrganisation: Walmart

Partners: USAID

Link: <http://www.usaid.gov/press/releases/2011/pr1103>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
Walmart	Funding	
Walmart Foundation	Funding	

Empty table area for additional contributions.

Project name: Footprint Initiative

Country: India

Crop-food:

Value chain link: Environmental & Social

Specific area: Sustainability

StartDate: 2009

EndDate:

Objectives: Allow the company to measure its environmental and sustainability benefits and identify ways to reduce its water consumption

Benefits:

Activities: Measuring 'water footprint' to gauge water use in crop production and reduce consumption. Few details available after original press release in Nov 2009

Costs/Resources:

Scope-Scale:

LeadOrganisation: Jain

Partners: IFC

Link: <http://www.pressreleasepoint.com/ifc-jain-irrigatio>

Link2:

Achievements:

ContributionsQuery subform

Project name: Frijol Lan

Country: Guatemala

Crop-food:

Value chain link: Value Chain

Specific area: Product bundles including credit and in

StartDate: 2005

EndDate:

Objectives: Increase yields and market access; reduce risks

Benefits: Bad debt reduced to 9% cf 65% before; market share

Activities: Targeted selling and co-financing of product bundles

Costs/Resources:

Scope-Scale: 25 communities served; \$1m sales

LeadOrganisator: Syngenta

Partners: Governments; financial services providers; fertilizer companies

Link:

Link2:

Achievements:

ContributionsQuery subform

Project name: Frijol Nica

Country: Nicaragua

Crop-food: Beans

Value chain link: Value Chain

Specific area: Product bundles including credit and in

StartDate: 2007

EndDate:

Objectives: Improved crop quality and earning potential for farmers

Benefits: Increased yields and incomes, latter up to 4x

Activities: Integrated product bundle with credit extended to 120-150 days

Costs/Resources:

Scope-Scale: \$0.7m sales; 500 families

LeadOrganisator: Syngenta

Partners: SFSA; Technoserve; Ramac

Link: <http://www.youtube.com/watch?v=S2h5AGqWoaw>

Link2: <http://profrijolnica.wordpress.com/>

Achievements:

ContributionsQuery subform

Project name: Ghana Grain Partnership

Country: Ghana Crop-food:

Value chain link: Value chain Specific area: Input credits, training; market access

StartDate: 2008 EndDate:

Objectives: Market infrastructure development; Access to affordable inputs and profitable output markets; establishment of revolving credit fund

Benefits: Activities: Establishment of Maize Grain Marketing Association to improve buying end/market linkages

Costs/Resources: \$1m Scope-Scale: Pilot programme: 1250 maize farmers and 4,000 acres; 2000 farmers and 10,000 has in 2009

LeadOrganisation: Yara Partners: 10 public and private organisations; Weinco; Africa Enterprise Challenge Fund; Ghana Ministry Ag and Food; Prorustica; AECF

Link: [http://www.yara.com/sustainability/africa\\_progra](http://www.yara.com/sustainability/africa_progra)

Link2: <http://www.prorustica.com/index.php?option=com>

Achievements: Maize association set up; Pilot programme: 1250 maize farmers and 4,000 acres; 2000 farmers and 10,000 has in 2009

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Yara	Funding; fertilizer	
Prorustica	Strategic and technical input	Helped gain matching funding from AECF
Wienco	Off take	

Project name: Global Development Alliance Partnership

Country: Guinea Crop-food: Cashew

Value chain link: Productivity best practice Specific area:

StartDate: 2004 EndDate: 2007

Objectives: Increase productivity; increase marketing efficiency; conservation

Benefits: As per objectives Activities: 1,600 hectares of old cashew plantations rehabilitated, 12,000 hectares of new plantations made ready, improved seeds supplied and 1,600 farmers' associations trained.

Costs/Resources: \$1m Scope-Scale: 1,600 hectares of old cashew plantations rehabilitated, 12,000 hectares of new plantations made ready, improved seeds

LeadOrganisation: USAID Partners: Kraft; IRAG; SPCIA; others

Link: <http://growinginclusivemarkets.org/media/cases/G>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	\$0.5m
Kraft	Funding	\$0.25m
IRAG; SPCIA	Funding	\$0.5m

Project name: Golden mustard

Country: India

Crop-food: Mustard

Value chain link: Health & Nutrition

Specific area: Biofortification

StartDate: 2000

EndDate:

Objectives: Health

Benefits:

Activities: A multi-year project to develop a "Golden Mustard" that will yield cooking oil high in beta-carotene (Pro-Vitamin A).

Costs/Resources:

Scope-Scale: Potentially help 100,000's children deficient in Vitamin A

LeadOrganisator Monsanto

Partners: Tata Energy Research Institute; USAID

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements: No recent news

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Property	Beta carotene producing gene

Empty table area for additional contributions.



Project name: Golden rice

Country: Global      Crop-food: Rice

Value chain link: Health & Nutrition      Specific area: Biofortification

StartDate: 1995      EndDate:

Objectives: Addressing vitamin A deficiency

Benefits: Health      Activities: Technology developed, tested and proven but held up by regulatory obstacles and NGO opposition

Costs/Resources:      Scope-Scale:

LeadOrganisation: Golden Rice Humanitarian Board      Partners: Rockefeller Foundation; Syngenta; SDC; SFSA; Harvest Plus; IRRI

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2: <http://www.goldenrice.org/index.html>

Achievements: Technology proven

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Rockefeller	Funding	
Syngenta	Technology; Resources	Production of transgenic events and conducting of field trials
Golden Rice Humanitarian B	Project management	

Project name: Good cocoa growing practices

Country: Cote D'Ivoire; Togo; Nigeria; Tanzania; Uganda

Crop-food: Cocoa

Value chain link: Value chain

Specific area: Training in harvest practices; general f

StartDate: na

EndDate:

Objectives: Certification

Benefits:

Activities: Training in harvest practices; general farm management; IPM

Costs/Resources:

Scope-Scale:

Currently 35,000 farmers; expect to grow exponentially with growing demand

LeadOrganisator: OLAM

Partners:

Currently sell to Blommer Choc (Rainforest alliance certified) and Nestle (Fairtrade). Not really a PPP

Link:

Link2:

Achievements:

ContributionsQuery subform

Project name: Grofin/ASPIRE

Country: E+W Africa; Kenya, Rwanda, Tanzania and Ugand Crop-food: General

Value chain link: Production Specific area: Credit

StartDate: 2006 EndDate:

Objectives: Support SME's

Benefits: Activities: Between 2006 and 2009, ASPIRE invested more than US \$7m in 21 enterprises, creating employment for nearly 600 people. By 2011, this number is expected to grow to an additional 70 enterprises

Costs/Resources: Scope-Scale: Investment in SME's: invested more than \$7m in 21 SME's between 2006-9; additional 70 by 2011, up to \$1m/SME

LeadOrganisator: Shell Foundation Partners: Grofin; Foundations of Deutsche Bank America, Skoll, SFSA

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding	Co-investing with other Foundations (e.g. Shell, Skoll, Deutsche Banl

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Project name: Harnessing Modern Science in Africa to Sustain Sorghum and Pearl Millet Production for Resource - poor Far

Country: Kenya; Ethiopia

Crop-food: Sorghum; pearl millet

Value chain link: R&D

Specific area: MAS

StartDate: 2005

EndDate:

Objectives: Better seed

Benefits: Productivity

Activities: Provide MAS options for resistance to downy mildew disease in pearl millet, improved stay-green (drought tolerance) in sorghum, and increased resistance to Striga in sorghum

Costs/Resources: \$360,000

Scope-Scale:

LeadOrganisator: Syngenta

Partners: NARS in Kenya and Ethiopia

Link: <http://hub.africabiosciences.org/featured-projects/>

Link2:

Achievements:

#### ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Syngenta	Funding	\$360,000
NARS in Kenya and Ethiopia	R&D	

Project name: Hybrid Parents Research Consortia for Increased and Stable Production of Sorghum, Pearl Millet and Pigeon

Country: India

Crop-food: Sorghum, Pearl Millett and Pigeon pea

Value chain link: R&D

Specific area: Hybrids

StartDate: 2000

EndDate: Ongoing

Objectives: Better seed

Benefits: Productivity

Activities: See link

Costs/Resources:

Scope-Scale:

LeadOrganisation: ICRISAT

Partners: Many private local seed companies

Link: <http://www.icrisat.org/impacts/impact-stories/icris>

Link2:

Achievements: Numerous new and improved varieties developed and disseminated: 30 sorghum, 60 pearl millet

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
ICRISAT	Management/coordination;	

Project name: IKSL

Country: India

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2008

EndDate:

Objectives: Empower farmers and people living in rural India with pertinent and high quality information and services, through affordable communication network, in a sustainable manner

Benefits: Improved information

Activities: Market prices, farming and animal husbandry techniques, fertilizer, weather

Costs/Resources:

Scope-Scale: 700,000

LeadOrganisation: IFFCO

Partners: Bharti Airtel; GSMA; CABI

Link: <http://www.iffco.nic.in/iksl/ikslweb.nsf>

Link2:

Achievements: Large and growing usage

ContributionsQuery subform

Project name: IMAS

Country: SSA      Crop-food: Maize

Value chain link: Production      Specific area: NUE corn

StartDate: 2010      EndDate: 2015

Objectives: Develop varieties that ultimately yield 30-50% more than currently available varieties, with the same amount of nitrogen fertilizer applied or when grown on poorer soils

Benefits: Productivity      Activities: Marker assisted selection and transgenic approaches to developing NUE maize

Costs/Resources: \$20m      Scope-Scale:

LeadOrganisation: CIMMYT      Partners: Pioneer; Gates; USAID; South African ARC;KARI

Link: <http://www.wbcasd.org/Plugins/DocSearch/details.a>

Link2: <http://www.pioneer.com/home/site/about/templat>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Pioneer	In kind contributions	In-kind contributions including staff, infrastructure, seed, traits, tech
Gates/USAID	Funding	\$19.5m

Project name: Improve food processing in Africa

Country: Africa

Crop-food:

Value chain link: Quality/Value-added

Specific area: Processing

StartDate: 2009

EndDate: 2012

Objectives: improving those companies' ability to produce high-quality, nutritious and safe food at affordable prices

Benefits: Better quality and more nutritious food

Activities: Links GM with up to 200 SME mills and processors in SSA to help them improve...

Costs/Resources: 21800 labour hours worth \$17m (\$80/hour)

Scope-Scale: Up to 200 mills; 1.6m farmers who supply them

LeadOrganisation: General Mills

Partners: USAID; Prefar

Link: <http://www.usaid.gov/press/releases/2009/pr0909>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
General mills	Funding; expertise	General Mills' total contribution is expected to be \$5.4 million, comp
USAID	Funding	\$1.8m ramping up to \$4m as more companies join



Project name: Improving Tef with MM

Country: Ethiopia

Crop-food: Tef

Value chain link: Production

Specific area: Biofortification; lodging

StartDate: 2006

EndDate: Ongoing

Objectives: Improve Tef yield

Benefits: Improved crop

Activities: Use of a technique called TILLING to identify semi-dwarf lines resistant to lodging but still responsive to fertilizer

Costs/Resources:

Scope-Scale:

LeadOrganisation: SFSA

Partners: Uni of Bern; Ethiopian Inst. Ag Res; BecA

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2: <http://www.syngentafoundation.org/db/1/940.pdf>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding; resources; expertise	Screening; Glasshouse facilities;
Bern University	Research	
Ethiopian NARS	Development	Testing and evaluation of seeds

Project name: Improving Tef with MM b

Country: Ethiopia

Crop-food: Tef

Value chain link: Production

Specific area: Plant breeding

StartDate: 2007

EndDate: 2010

Objectives: Improve Tef

Benefits: Accelerate the pace of Tef breeding

Activities: Deploy improved understanding of Tef to use molecular markers to increase rate of Tef improvement

Costs/Resources:

Scope-Scale: 3 researchers involved

LeadOrganisation: McKnight Foundation

Partners: Cornell; Ethiopian Institute for Agricultural Research [Not really a PPP]

Link: <http://impact.cals.cornell.edu/project/improving-te>

Link2:

Achievements: In a position to use molecular markers to increase rate of tef improvement

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
McKnight Foundation	Funding	
Cornell	Research	
Ethiopian Institute for Agricu	Research	

Project name: Incorporating Smallholder Fruit and Vegetable Farmers into Organized Retail Value

Country: India

Crop-food: Horticulture

Value chain link: Market access

Specific area: Value chain integration

StartDate: 2004

EndDate: 2008

Objectives: Incorporation of small-scale Indian fruit and vegetable farmers into organized retail supply chains

Benefits: Guaranteed off take. Disintermediation. Costs down 16-18%. Increased productivity; better quality; incomes up over 30%

Activities: Organised clusters of small farmers. Extension provided

Costs/Resources:

Scope-Scale:

LeadOrganisation: USAID

Partners: ACDI/VOCA; ITC

Link: <http://www.growinginclusivemarkets.org/media/pu>

Link2: <http://www.business-standard.com/india/news/itc->

Achievements: Brought small farmers into the retailer supply chain increasing their incomes and satisfying retailer demand for high quality fresh vegetables

ContributionsQuery subform

Project name: Index-based micro-insurance: Kilimo salama

Country: Kenya

Crop-food: Crop insurance

Value chain link: Risk reduction

Specific area: Insurance

StartDate: 2008

EndDate:

Objectives:

Benefits: Insurance stimulated better quality inputs leading to higher yields

Activities:

Costs/Resources:

Scope-Scale: 200 corn farmers in pilot phase (2009); 11000 farmers in 2010; E Kenya 2011; All Kenya 2012

LeadOrganisation: SFSA

Partners: CETRAD; UAP Ins; Syt E Africa; Swiss Re; MicroEnsure; Safaricom; MEA; Kenya Met Office; IFC

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2: [http://www.syngentafoundation.org/\\_temp/final](http://www.syngentafoundation.org/_temp/final)

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Leadership	
IFC	Funding	\$2.4m in 2010
Safaricom	Telecoms	
UAP Insurance	Insurance	

Project name: Insect resistant potato

Country: Russia

Crop-food: Potato

Value chain link: R&D

Specific area: Bt

StartDate: 2000

EndDate:

Objectives:

Benefits:

Activities:

Costs/Resources:

Scope-Scale:

LeadOrganisator Monsanto

Partners: Centre of Bioengineering / Academy of Agricultural Sciences

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements:

ContributionsQuery subform

Project name: Interactive Mol. Biol. Helpdesk

Country:

Crop-food: Sorghum and pearl millet

Value chain link: Production

Specific area: Capacity-building

StartDate: na

EndDate: Finished? (2011)

Objectives: Information for scientists working on sorghum and pearl millet

Benefits:

Activities: Information for scientists working on sorghum and pearl millet

Costs/Resources:

Scope-Scale:

LeadOrganisator: SFSA

Partners: Cornell

Link: <http://irc.igd.cornell.edu/>

Link2:

Achievements:

ContributionsQuery subform

Project name: Investments in cotton and sesame in Uganda

Country: Uganda

Crop-food: Cotton; sesame

Value chain link: Value chain

Specific area: FO's; market access

StartDate: 2008

EndDate:

Objectives: Help regeneration after war

Benefits: \$2m value for farmers

Activities: Providing tractors

Costs/Resources:

Scope-Scale: 3000 farmers in 2008; target 10,000

LeadOrganisation: OLAM

Partners: Northern Uganda regional government

Link: <http://www.olamonline.com/resources/documents>

Link2:

Achievements:

ContributionsQuery subform

Project name: IRMA III

Country: Ethiopia, Kenya, Malawi, Mozambique, Tanzania, Crop-food: Maize

Value chain link: Production Specific area: IR (conventional)

StartDate: 2009 EndDate: 2013

Objectives:

Benefits: First conventionally bred IR maize released 2007 Activities: IRMA III will add stem borer and post-harvest pest resistance to germplasm developed within other CIMMYT projects and that has been improved for drought and low soil fertility tolerance, Striga resistance and protein quality

Costs/Resources: Scope-Scale:

LeadOrganisation: SFSA Partners: CIMMYT; Kenya Ag Res Inst

Link: <http://www.cimmyt.org/fr/programs-and-units/glo>

Link2: <http://www.cimmyt.org/en/projects/insect-resistant>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding	
CIMMYT	Implementation	Breeding



Project name: Jatropha biofuels

Country: Honduras

Crop-food: Jatropha

Value chain link: Production

Specific area: New market

StartDate: na

EndDate:

Objectives:

Benefits: Germplasm bank for Jatropha

Activities: Evaluate agronomic issues; education in renewable energy

Costs/Resources:

Scope-Scale:

LeadOrganisator: SFSA

Partners: Zamorano Ag University

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name: Kenya avocado clusters

Country: Kenya

Crop-food: Avocado

Value chain link: Market access

Specific area: Farmer organisations; training; Eurepg

StartDate: 2003

EndDate: 2008

Objectives: Reduce farmer risk though FO's and assured buyer; improve market linkages

Benefits: Farmer incomes: better yields and quality; improved prices; secure supply for exporter

Activities: Form FO's; training; contracts

Costs/Resources:

Scope-Scale: 10,000 avocado farmers involved in this and similar schemes

LeadOrganisation: USAID

Partners: Emerging Markets Group Limited; East African Growers

Link: <http://www.growinginclusivemarkets.org/media/pu>

Link2:

Achievements: Rapid growth to 70,000 farmers

ContributionsQuery subform

Project name: Kenya Farmers' Helpline – Huduma Kwa Wakulima (KFHL)

Country: Kenya

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2009

EndDate:

Objectives:

Benefits:

Activities: Call centre staffed by 25 experts. Currently free; will begin to commercialise after 18 months and expect to break even in 18 months

Costs/Resources: \$1.8m in first 18 months (\$100k/month); numerous call centre and field staff

Scope-Scale: 5000 farmers used service in small area in 2009

LeadOrganisation: Kencall

Partners: GSMA Foundation

Link: <http://www.eastafricansrwards.com/downloads/>

Link2:

Achievements:

ContributionsQuery subform

Project name: Kenya Horticultural Development Programme

Country: Kenya

Crop-food: Horticulture

Value chain link: Productivity best practice

Specific area: Extension

StartDate: 2003

EndDate: 2009

Objectives: Increase production; certification (globalGAP)

Benefits: Sig increases in yields of most crops and reduction in costs: \$340 additional income/farmer; \$19m total value

Activities: Training

Costs/Resources: \$1.7m (only?)

Scope-Scale: 50000 farmers; 120 trainers

LeadOrganisation: USAID

Partners: 12 public and private sector partners; Del Monte, Premier Foods; Sunripe; Vegpro

Link: [http://pdf.usaid.gov/pdf\\_docs/PDACP504.pdf](http://pdf.usaid.gov/pdf_docs/PDACP504.pdf)

Link2:

Achievements: Sustainable training infrastructure created. Increase in yields and reduction in costs of most crops

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	\$1.7m
Numerous others from all se		

Project name: Kenyan smallholders market led extension

Country: Kenya

Crop-food: General

Value chain link: Production

Specific area: Extension

StartDate: 2009

EndDate:

Objectives: Market-led extension services leading to increased productivity and sustainability

Benefits: Sustainability; market access

Activities: The initial emphasis has been to train farmers in Conservation Agriculture and support them on proper use of crop protection products, access to markets, and appropriate technology in a market-led extension service

Costs/Resources:

Scope-Scale: Currently (2011) 5000 farmers: 30,000 in 3 years

LeadOrganisator: SFSA

Partners: Technoserve; Syngenta E Africa

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name: KickStart

Country: Tanzania, Burkina Faso, Kenya, Mali      Crop-food: General

Value chain link: Production      Specific area: Irrigation pumps

StartDate: 2005      EndDate: Ongoing

Objectives: Tanzania, Burkina Faso, Kenya, Mali

Benefits: By 2010, KickStart had helped more than 100,000 families (about 500,000 people) start profitable commercial farm businesses

Activities: Developing and selling low-cost equipment, primarily irrigation pumps, to subsistence farmers, many of whom struggle to cultivate tiny parcels of land. The program also supports training in the use and maintenance of the pumps

Costs/Resources: \$6m      Scope-Scale: 100,000 families/500,000 people by 2010; still growing

LeadOrganisation: Kickstart      Partners: The Skoll Foundation; The Lemelson Foundation; The John Deere Foundation; The Bill & Melinda Gates Foundation; USAID & DFID (past)

Link: <http://www.kickstart.org/>

Link2: <http://www.usaid.gov/scitech/ki.html>

Achievements: 1,500 more farmers are buying KickStart pumps every month. 100,000 farmers in Africa are using MoneyMaker pumps to run profitable farming businesses which in turn has lifted over 500,000 people out of poverty

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
John Deere	Funding	\$3m in 2005 and \$3m in 2008
Kickstart	Equipment; training	Supply of pumps and training in their maintenance use

Project name: Lifelines India Partnership

Country: India

Crop-food:

Value chain link: Production

Specific area: Extension

StartDate: 2006

EndDate:

Objectives: Extension

Benefits: 20-30% increases in productivity amongst users

Activities: Set up panel of ag and vet experts; internet expert system; answer farmer voicemails

Costs/Resources:

Scope-Scale: 100,000 farmers have used

LeadOrganisation: USAID

Partners: BT Group (also known as British Telecom), Cisco and the NGO OneWorld, the LifeLines India Partnership

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Cisco	Development	Developed internet-based expert system
BT	Technology development	Fixed voicemail number
OneWorld	Implementation	

Project name: Linking farmers in conflict-affected Eastern Sri Lanka to global agricultural supply chains,

Country: Sri Lanka

Crop-food: Gherkins, peppers and pineapples

Value chain link: Value Chain

Specific area: Credit for inputs; guaranteed prices

StartDate: 2008

EndDate:

Objectives: Improve farmer productivity

Benefits: Farmer incomes increased ca \$400/ha

Activities: Training; encouragement to switch to other cash crops; purchasing the output

Costs/Resources:

Scope-Scale:

LeadOrganisation: Hayleys Group

Partners: USAID

Link: <http://www.asiantribune.com/news/2010/04/06/h>

Link2:

Achievements: Farmer incomes increased ca \$400/ha

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Resources	Donated soil testing kits, digital microscopes for disease identification
Hayleys Group	Training; market access	Training; donated soil testing kits, digital microscopes for disease identification



Project name: Mango and passion fruit farmers in Uganda and Kenya

Country: Kenya; Uganda

Crop-food: Mango; passion fruit

Value chain link: Value chain

Specific area:

StartDate: 2010

EndDate: 2014

Objectives: Increase productivity; access Coca-Cola's supply chain for first time; and double incomes

Benefits: Double farmer incomes by accessing new market (Coca-cola supply chain) and increasing productivity

Activities: See partners table

Costs/Resources: \$11.5m

Scope-Scale: 50,000 farmers

LeadOrganisation: Technoserve

Partners: Gates; Coca-cola; coca-cola Sabco

Link: <http://www.gatesfoundation.org/press-releases/Pa>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Gates	Funding	\$7.5m to Technoserve
Coca-cola	Funding	\$3m
Coca cola Sabco	Funding	\$1m
Technoserve	Implementation	Train participating farmers in improving quality, increasing producti

Project name: Mexican sunflowers

Country: Mexico      Crop-food: Sunflower

Value chain link: Value chain      Specific area:

StartDate: 2011      EndDate: 2018

Objectives: Significantly expand commercial sunflower production to get local oil supply for Sabritas

Benefits: Import substitution; farm incomes      Activities: See contribution table

Costs/Resources: \$2.6m      Scope-Scale: 850 farmers

LeadOrganisation: Pepsico      Partners: IADB

Link: <http://www.inclusivebusiness.org/2011/03/idb-pep>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
PepsiCo	Funding; off take	Guarantee off take 100% crop; \$2.6 million to support management
Mexican Foundation for Rur	Training	Business training
Agrofinanzas	Funding	\$40.4 million for capital loans to the farmers for the purchase of seed
IADB	Credit guarantee	Up to \$5m for Agrofinanzas

Project name: Milk Collection Alliance

Country: Zambia      Crop-food: Dairy

Value chain link: Market access      Specific area: Milk Collection Centre

StartDate: 2002      EndDate: 2005

Objectives: New market; decreased spoilage

Benefits: New market; food security; local farmers to earn more by expanding market access and decreasing milk spoilage      Activities: Hygiene training; Milk Collection Centre creating new market for farmers

Costs/Resources:      Scope-Scale: 350 small dairy farmers

LeadOrganisation: USAID      Partners: Japanese Aid; Finta Dairies; Agribusiness Technical Assistance Centre, local company Finta Dairies and implemented by CARE International

Link: <http://www.usaid.gov/zm/economy/successec.htm>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Care International	Project management	Implementation
Finta Dairies	Training	Hygiene
USAID	Funding; coordination	
International Executive Servi	Training	Book-keeping
CARE	Implementation	
Finta Dairies	Training	Hygiene training
JICA	Resources	Cooling equipment
USAID	Funding; coordination	

Project name: mKrishni

Country: India

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2007

EndDate:

Objectives:

Benefits:

Activities: Information on local weather, fertilizer requirements based on soil conditions, pest control, and current food grain prices in local markets; automated weather stations and sensors that are deployed in villages and linked to a central server

Costs/Resources:

Scope-Scale: 5,000 as of early 2011

LeadOrganisation: Tata

Partners: Local entrepreneurs, input companies and NGOs [not really a PPP]

Link: [http://www.cse.iitb.ac.in/~gise/abstracts/arun\\_pan](http://www.cse.iitb.ac.in/~gise/abstracts/arun_pan)

Link2:

Achievements:

ContributionsQuery subform

Project name: Mobile Transactions Zambia Ltd

Country: Zambia

Crop-food: Cotton

Value chain link: Market access

Specific area: M-Ag

StartDate: 2009

EndDate:

Objectives: Cashless transactions/mobile banking

Benefits: Lower transaction costs

Activities: Cashless payments to cotton out growers

Costs/Resources:

Scope-Scale: 100,000 in year 2; \$2m in transfers

LeadOrganisation: Dunavant Cotton Company

Partners: DEG; Grassroots Business Fund

Link: <http://www.gbfund.org/MobileTransactions>

Link2:

Achievements:

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
Grassroots Business Fund	Funding; advice	legal assistance to help streamline the company's corporate structure
GBF	Funding	

Project name: Money for Honey

Country: Kenya

Crop-food: Honey

Value chain link: Value Chain

Specific area: Training; guaranteed price

StartDate: na

EndDate:

Objectives: Increase rural incomes

Benefits: Doubles their income

Activities: Training in beekeeping and providing guaranteed price

Costs/Resources:

Scope-Scale: Several thousand beekeepers

LeadOrganisation: HoneyCare Africa

Partners: NGO's

Link: <http://www.honeycareafrika.com/>

Link2:

Achievements:

ContributionsQuery subform

Project name: Much More Rice

Country: Vietnam

Crop-food: Rice

Value chain link: Production

Specific area: Best practice

StartDate: 2011

EndDate:

Objectives: Productivity

Benefits: Increased yields (+10%) and lower costs

Activities: The institute will conduct extensive research of Bayer's crop protection compounds and hybrid rice varieties to help the company adapt their products effectively in Vietnam

Costs/Resources:

Scope-Scale:

LeadOrganisation: Bayer

Partners: Mekong Delta Rice Research Institute

Link: <http://www.eco-business.com/news/bayer-cuts-pp>

Link2:

Achievements: From 2007 to now, over 320 separate trials in the region show the program helped increase productivity of rice crops by 10% and with lower costs

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution

Project name: Nokia Life Tools

Country: India; China; Indonesia

Crop-food:

Value chain link: Value chain

Specific area: M-Ag

StartDate: 2008

EndDate:

Objectives: Improved information provision for farmers

Benefits: Better prices for farmers; best practice information

Activities: Daily SMS; commodity prices in a large number of mandis for crops chosen by the subscriber, data on seed and other input prices in locally relevant markets, weather forecasts by postal code zone, and agricultural and animal husbandry tips and techniques

Costs/Resources:

Scope-Scale: e-choupal reaches 4 million farmers and expansion to 20 m planned

LeadOrganisation: Nokia

Partners: RML; e-Choupal; NGO's;

Link: <http://www.mobileactive.org/case-studies/nokia-lif>

Link2:

Achievements:

ContributionsQuery subform



Project name: Northern Farming

Country: Zimbabwe Crop-food: Tobacco

Value chain link: Production Specific area:

StartDate: 2010 EndDate:

Objectives: To provide a 'total production/marketing package' to 2,000 smallholder and commercial farmers at affordable prices for the production of food crops – maize, soya, beans and wheat (where irrigation is available). This includes a rural finance component

Benefits: 2,500 small scale households by 2016 (12,500 people) will each benefit by about US\$427 per year by 2016. Revival in production of other crops

Activities: Provision of inputs on credit; training

Costs/Resources: \$3.5m Scope-Scale: 2,500 smallholders

LeadOrganisation: AECF Partners: Northern Tobacco

Link: <http://www.aecfafrica.org/index.php?option=com>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Northern Tobacco	Market linkages	
AECF	Funding; training	

Project name: NUE, DT and ST Rice for Africa

Country: Africa

Crop-food: Rice

Value chain link: Production

Specific area: NUE rice

StartDate: 2011

EndDate:

Objectives: These varieties will be of significant benefit to small holder farmers who lack access to fertilizer and/or irrigation

Benefits: Yields

Activities: African rice varieties are being developed which are nitrogen-use efficient, salt tolerant and drought tolerant.

Costs/Resources:

Scope-Scale:

LeadOrganisation: USAID

Partners: African Agricultural Technology Foundation (Kenya), Arcadia Biosciences (USA), National Agricultural Research Systems in Ghana, Burkina Faso, Uganda and Nigeria, International Centre for Tropical Agriculture (Colombia), PIPRA (USA).

Link: [http://www.usaid.gov/our\\_work/agriculture/biotech](http://www.usaid.gov/our_work/agriculture/biotech)

Link2:

Achievements:

ContributionsQuery subform

Project name: OAF Bean Seed Commercialisation Project

Country: Kenya

Crop-food: Beans

Value chain link: Production

Specific area: Plant breeding

StartDate: 2010

EndDate: 2014

Objectives: Improved bean varieties

Benefits: Better seeds. Previously seed companies reluctant to sell seeds which could be farmer-saved

Activities: Design and test new ways to improve smallholder incomes building on the strengths of SFSA and OAF, for example in the areas of farming advice and harvesting of better cash crops. Make new seeds available each year on credit

Costs/Resources:

Scope-Scale: 28,000 farmers

LeadOrganisation: One Acre Fund

Partners: AGRA; SFSA; Private Seed Cos

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2: [http://www.syngentafoundation.org/\\_temp/1AF\\_B](http://www.syngentafoundation.org/_temp/1AF_B)

Achievements:

#### ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
One Acre Fund	Credit	
KARI	Seed development	
Simlaw Seeds	Seed sourcing	
SFSA	Funding; Advice	\$1.9m over 5 years
AGRA	Funding	

Project name: Organic Cotton Industry Uganda

Country: Uganda

Crop-food: Cotton

Value chain link: Value Chain

Specific area: Organic

StartDate: 2006

EndDate: 2009

Objectives: Develop organic farming industry

Benefits:

Activities: Training; land rights definition

Costs/Resources:

Scope-Scale: 12,000 farmers

LeadOrganisation: USAID

Partners: Dunavant

Link: <http://www.agricultureinformation.com/forums/or>

Link2: <http://northernuganda.usvpp.gov/ppp.html>

Achievements: No news since 2007

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding; advice	resolution land right issues
Dunavant	Resources; training	Tractors;

Project name: PACS (Payment for Agro biodiversity Conservation Services)

Country: Peru/India

Crop-food: General

Value chain link: Environmental

Specific area: Ecosystem services

StartDate: 2009

EndDate: 2-year programme

Objectives: Incentivize smallholders to achieve biodiversity by maintaining a wide range of crop varieties

Benefits: Greater crop diversity; assess the potential for paying famers to conserve crop biodiversity [how is this economically sustainable?]

Activities: Survey of 450 farmers in India focusing on 4 species millet

Costs/Resources:

Scope-Scale:

LeadOrganisator: SFSA

Partners: Bioversity International; Cambridge Uni; Centro de Investigacion de Recursos Naturales y ME

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name: Pani pipes irrigation Bangladesh

Country: Bangladesh

Crop-food: Rice

Value chain link: Production

Specific area: Irrigation

StartDate: 2009

EndDate:

Objectives: Reduce irrigation costs and increase yields

Benefits: Irrigation costs down 23%; yields up 4.5%; cost savings \$85/ha; farmer profitability +27%

Activities: Syngenta works with leader farmers to distribute irrigation pipes and train farmers

Costs/Resources:

Scope-Scale: 50,000 pani pipes in use as of mid-2010

LeadOrganisator: Syngenta

Partners: IRRI

Link: <http://www.rsis.edu.sg/nts/events/docs/ICAFS-Prak>

Link2:

Achievements: 50,000 pani pipes in use as of mid-2010

ContributionsQuery subform

Project name: Peruvian artichokes

Country: Peru

Crop-food: Artichokes

Value chain link: Market access

Specific area: Crop diversification

StartDate: na

EndDate: 2005

Objectives: Boosting farmer incomes

Benefits: New crop and market; higher value crops

Activities: Helping farmers switch from potatoes to artichokes; built processing plant

Costs/Resources:

Scope-Scale: In first year, it created 83 jobs and processed 300 hectares worth of artichokes, exporting the canned

LeadOrganisation: USAID

Partners: AgroMontaro; General Mills

Link: [http://www.usaid.gov/stories/peru/ss\\_pe\\_artichok](http://www.usaid.gov/stories/peru/ss_pe_artichok)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Advice on production	Build up other parts of the production and export chain to ensure th
AgroMontaro	Build processing plant	

Project name: Post harvest losses in Nigeria

Country: Nigeria

Crop-food: Cassava; yams

Value chain link: Production

Specific area: Waste reduction

StartDate: na

EndDate: Ongoing

Objectives: Reduce PH losses by processing more quickly to flour which lasts longer

Benefits: Less wastage; better nutrition and income

Activities: Training

Costs/Resources:

Scope-Scale: 5250 farmers

LeadOrganisation: Winrock International

Partners: USAID; Land O'Lakes; ACDI/VOCA

Link: [http://www.winrock.org/common/files/Solution\\_St](http://www.winrock.org/common/files/Solution_St)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
ACDI/VOCA	Implementation	
Winrock International	implementation	
Land O'Lakes	implementation	



Project name: Poverty alleviation in Indonesia

Country: Indonesia

Crop-food: Corn

Value chain link: Productivity

Specific area: Extension

StartDate: 2010

EndDate:

Objectives: Increase corn farmers' agronomic know-how and improve their access to, and management of, local water; improve the quality of high-value crops and link smallholders to premium and export markets

Benefits: Increased yields - Poverty reduction

Activities: Training in GAP; Linked to AMARTA

Costs/Resources:

Scope-Scale:

LeadOrganisator: SFSA

Partners: Lembaga Pusat Pelatihan Pertanian Dan Pedesaan Swadaya "Mardika"

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name: Poverty Reduction and Food Security Vietnam

Country: Vietnam

Crop-food: General

Value chain link: Production

Specific area:

StartDate: 2010

EndDate:

Objectives: Productivity and quality improvement; reduced residues

Benefits: Poverty reduction and food security

Activities: Agronomic training and creation or improvement of 'Screenhouses' for crop protection and reduced pesticide application

Costs/Resources:

Scope-Scale: 3 projects

LeadOrganisator: SFSA

Partners: Plant Protection Research Institute; VN Farmer Union; NORMAFSI, the Northern Mountain Agriculture & Forestry Science Institute

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding; advice	
CIDA	Funding	Funds FASO Jigi
Institute of Rural Economy	Research	

Project name: ProAgro Angola Alliance

Country: Angola

Crop-food:

Value chain link: Production; marketing; processing

Specific area: Credit

StartDate: 2006

EndDate: 2011

Objectives: Provides farmers and small agribusinesses a way to establish relationships with commercial banks, as well as technical assistance in modern production and processing techniques to allow farmers to become more efficient and effective

Benefits: Productivity; market access

Activities: ProAgro Angola established a \$15 million loan portfolio for agribusinesses lending at Banco de Fomento Angola, complemented by a USAID guarantee facility, covering 25% of all loans

Costs/Resources:

Scope-Scale:

LeadOrganisation: Chevron

Partners: USAID

Link: [http://www.usaid.gov/ao/business\\_agriculture.htm](http://www.usaid.gov/ao/business_agriculture.htm)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Chevron	Funding	
USAID	Funding; training	Guarantee

Project name: Project Elo

Country: Brazil

Crop-food: Cashew

Value chain link: Production

Specific area: Extension/Market access

StartDate: 2005

EndDate:

Objectives: Improved farmer incomes and living conditions through improved production and market access. Reduce crop losses during harvest, transport and commercialisation; promote food safety, market access and certification

Benefits: More farmer income; diversification into honey, fish

Activities: Specialized consultancy in business plan development; infrastructure, communication and marketing project techniques; improvement and commercialization of cashew, apiary products, fruits and agro-ecological vegetables, etc

Costs/Resources:

Scope-Scale:

LeadOrganisation: SFSA

Partners: Min Rural Dev; projeto dom helder camara

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2: <http://www.projedomhelder.gov.br:8080/notitia/f>

Achievements:

ContributionsQuery subform

Project name: Project Laser Beam

Country: Bangladesh; Indonesia      Crop-food:

Value chain link: Health & Nutrition      Specific area: Child nutrition

StartDate: 2009      EndDate: 2014

Objectives: Eradicate child malnutrition. It brings together the expertise of UN agencies with that of Fortune 500 companies, and others in the private sector, to work with local governments and companies to find new solutions to old problems

Benefits: Elimination of malnutrition      Activities: Bio-fortification; products to nutritionally supplement diet; RTU foods needing no water/cooking, sanitation/hand-washing; access to clean water,

Costs/Resources: \$50m      Scope-Scale:

LeadOrganisation: WFP      Partners: Unilever, Kraft Foods, DSM, GAIN

Link: <http://www.kraftfoodscompany.com/MediaCenter/>

Link2: <http://www.wfp.org/how-to-help/companies/laserb>

Achievements: Pilot projects in Bangladesh and Indonesia

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Kraft	Technology; distribution; kno	Food technology; Affordable nutrition; sustainable agriculture; ; larg

Project name: Project Novella

Country: Tanzania; Ghana; Nigeria      Crop-food: Allanblackia

Value chain link: Value chain (creating it from scratch)      Specific area: New market

StartDate: 2003      EndDate: Ongoing - plan runs to 2016

Objectives: Commercially produce food grade alanblackia oil (oil palm substitute) increasing farm income, and preserving biodiversity

Benefits: Farm incomes increased from £30-70/year; targeting £200 by 2016      Activities: Training to farmers on business awareness and management. Last news 2008

Costs/Resources: Last news 2008      Scope-Scale: 6000 farmers in 2006; 15,000 by 2011; plan to increase to 25,000 by 2016

LeadOrganisation: Unilever      Partners: Multiple local NGO's & government agencies

Link: <http://www.iblf.org/Resources/casestudies/~/medi>

Link2: [http://library.wur.nl/frontis/agro-food\\_chains/15\\_at](http://library.wur.nl/frontis/agro-food_chains/15_at)

Achievements:

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
Unilever	Lead; investment (€7m)	Investment capital; project management; market access
UNDP	Funding	
SNV	Funding	
SECO	Funding	
DFID	Funding	
Austrian government	Funding	
Technoserve	Technical support; local capa	
ICRAF		

Project name: Project SHARE

Country: India

Crop-food: Cotton and corn

Value chain link: Value chain

Specific area: Extension

StartDate: 2009

EndDate: 2013

Objectives: Improved farmer incomes; market access

Benefits: Productivity

Activities: develop a sustainable model that provides small and marginal farmers access to technology, better inputs, agronomic practices, and market linkages to improve farm productivity

Costs/Resources:

Scope-Scale: 10,000 small-marginal cotton and corn farmers—from 1,100 villages, across three states in India—Andhra Pradesh,

LeadOrganisator: Monsanto

Partners: ISAP

Link: <http://www.monsanto.com/ourcommitments/Page>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Funding	
ISAP	Expertise; demonstrations	



Project name: Qori Chacra

Country: Peru

Crop-food: Salad vegetables

Value chain link: Market access

Specific area: Extension; value chain

StartDate: 2010

EndDate: 2012

Objectives: Help local smallholders meet the rigorous supply standards required by McDonald's

Benefits: 2 years capacity-building and training to help farmers meet McDonald's specifications

Activities:

Costs/Resources:

Scope-Scale: 2 villages

LeadOrganisation: SFSA

Partners: Intercooperation; Arcos Dorados (McDonald's Latam); MS Swaminathan Research Foundation

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding	
Arcos Dorados	Funding; off take	
Intercooperation	Implementation	

Project name: Regenerating coffee in Cameroon

Country: Cameroon

Crop-food: Coffee

Value chain link: Production

Specific area: Extension

StartDate: 2009

EndDate: 2014

Objectives: Improve farmer income with production of quality cotton

Benefits: Yields already increased from 176 kg/ha to 300 kg/ha; target 900 kg/ha (3x)

Activities: Training through Farmer Field Schools

Costs/Resources:

Scope-Scale: Yr 1: 860 farmers; Yr 3: 3000 farmers

LeadOrganisation: OLAM

Partners: Douwe Egberts Foundation; Cameroon government; Utz Certified

Link: <http://www.olamonline.com/resources/documents>

Link2:

Achievements:

ContributionsQuery subform

Project name: Rice Farming Initiative in Nigeria

Country: Nigeria

Crop-food: Rice

Value chain link: Production

Specific area: Yields

StartDate: 2009

EndDate: 2012

Objectives: Improved self-sufficiency/import substitution

Benefits: Yields up from 1.5 to 4 te/ha; 250 jobs in rice milling; Lobi rice established in local market substituting for imports

Activities: Improved access to and quality of inputs

Costs/Resources: \$7.6m total. \$1.3m for seeds, fertilizer & CP

Scope-Scale: Targeting 12000 farmers across 650 FO's

LeadOrganisation: OLAM

Partners: USAID; Nigeria Agricultural Insurance Corporation; First Bank of Nigeria; AECF

Link: [http://www.aecfafrica.org/index.php?option=com\\_](http://www.aecfafrica.org/index.php?option=com_)

Link2:

Achievements: 3000 farmers recruited. Construction expected to start 2011

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
AECF	Funding	\$2.5m
Olam	Guaranteed off take (AMC)	

Project name: Rice genome

Country: Global

Crop-food: Rice

Value chain link: Production

Specific area: Genome

StartDate: 1997

EndDate:

Objectives:

Benefits:

Activities:

Costs/Resources:

Scope-Scale:

LeadOrganisator Monsanto

Partners: International Rice Genome Sequencing Project (IRGSP)

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements:

ContributionsQuery subform

Project name: Rice intensification in West Africa

Country: Mali

Crop-food: Rice

Value chain link: Production

Specific area: Extension

StartDate: 2008

EndDate:

Objectives: Increase rice area from 1000 has; re-establish irrigation; raise yields to 6.5 te/ha on 1700 has paddy rice; import substitution

Benefits: Increase rice production from 0.85 mt in 2007 to 10 mt by 2012: yields +20-30%; rest from area

Activities:

Costs/Resources:

Scope-Scale: Turn Mali from a marginal producer to a major regional exporter

LeadOrganisator: SFSA

Partners: Mali Government

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA		
Mali Government		

Project name: Rice Partnership

Country: Malawi

Crop-food: Rice

Value chain link: Value chain

Specific area: Productivity

StartDate: 2007

EndDate:

Objectives:

Benefits:

Activities: Part of The Malawi Partnership. Demo plots.

Costs/Resources:

Scope-Scale: 1600 farmers

LeadOrganisation: Prorustica

Partners: Local rice purchasers

Link: <http://www.prorustica.com/index.php?option=com>

Link2:

Achievements:

ContributionsQuery subform

Project name: SABIMA

Country: Africa

Crop-food: General

Value chain link: Production

Specific area: GM regulation

StartDate: 2009

EndDate: 2011

Objectives: Help establish GM regulatory structure

Benefits: Publication of comprehensive biotech status report for each country in 2010 [competition to ISAAA?]

Activities: 108 staff, 11 trainers trained

Costs/Resources:

Scope-Scale:

LeadOrganisation: FARA

Partners: SFSA; NARS of Burkina Faso, Ghana, Kenya, Malawi, Nigeria and Uganda

Link: <http://www.fara-africa.org/our-projects/sabima/>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding and advice	

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Project name: SAFOB

Country: Indonesia

Crop-food: Cocoa

Value chain link: Production

Specific area: Training in GAP

StartDate: 2005

EndDate: Ongoing

Objectives: Increased farmer income and yields (+1 - 1.2 tes);

Benefits: Increased farmer income and yields; supply

Activities: Training; certification

Costs/Resources:

Scope-Scale: 27000 farmers covering 27450 has

LeadOrganisation: OLAM

Partners: Blommer Chocolate; USAID (as of 2007)

Link:

Link2:

Achievements: 34,000 has under improved technologies; 86,000 farmers trained; 192% increase in value of purchases from smallholders

ContributionsQuery subform



Project name: Sanjhi Unnati (SU)

Country: India/Rajasthan      Crop-food: Barley (malting)

Value chain link: Value chain      Specific area: AMC

StartDate: 2005      EndDate: Ongoing

Objectives: Restructure supply chain to produce better quality malt; SABMiller expects to source 50% of its barley from SU programme over next 5 ears (2007-2012)

Benefits: Barley yields up 20%; higher farmer incomes      Activities: Set up SU centres to provide certified seed, extension, and possibly credit

Costs/Resources: \$92-156k/year      Scope-Scale: 6 SU centres in 2007 supporting 2,400 farmers (out of 20,000 total). Distributed 200 tes seed and produced

LeadOrganisation: SABMiller/Cargill      Partners: Rajasthan Government; Morarka Foundation

Link: [http://www.sabmiller.in/saanjhi\\_unnati.html](http://www.sabmiller.in/saanjhi_unnati.html)

Link2:

Achievements: 7,500 farmers by 2010 and still growing

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SABMiller	Across value chain	Agronomic advice; seed development; guaranteed off take; credit

Project name: Seedbed of the Future

Country: Argentina

Crop-food: General

Value chain link: Production

Specific area:

StartDate: 2007

EndDate: Ongoing (as of 2011)

Objectives:

Benefits:

Activities: Education-based, social farming projects that help ensure long-term sustainability for health, nutrition and the environment

Costs/Resources:

Scope-Scale: 176 projects, benefitting more than 22,000 people

LeadOrganisation: Monsanto

Partners: INICIA [not small farmers?]

Link: <http://www.monsanto.com/ourcommitments/Page>

Link2:

Achievements:

ContributionsQuery subform

Project name: Seeds of Development Program

Country: East and Southern Africa

Crop-food: General

Value chain link: Production

Specific area: Seeds market development

StartDate: 2003

EndDate:

Objectives: Improve seed industry

Benefits: Management capacity in seed SME's; network of private seed companies

Activities: Created a powerful network of 25 locally owned, emerging seed companies operating in eight countries in East, Southern, and West Africa (Kenya, Tanzania, Uganda, Zambia, Zimbabwe, Malawi, Mozambique, and Mali)

Costs/Resources:

Scope-Scale:

LeadOrganisation: Market Matters Inc

Partners: SFSA; Rockefeller; USAID; DFID; Cornell

Link: <http://www.marketmattersinc.org/what-we-do/net>

Link2: <http://livelihoodsrc.dfid.gov.uk/uploads/File/200746>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Market Matters Inc.	Catalyst/broker	Business training

Empty table area for additional contributions.

Project name: SKEP (DuPont-IRRI)

Country:

Crop-food: Rice

Value chain link: Production

Specific area: Hybrid rice

StartDate: 2009

EndDate:

Objectives: increase the rate of yield gains and to boost the quality and diversity of hybrid rice

Benefits: Both partners will benefit from SKEP through sharing facilities and germplasm as well as through interaction among scientists.

Activities: Sharing facilities and germplasm as well as through interaction among scientists.

Costs/Resources:

Scope-Scale:

LeadOrganisation: DuPont

Partners: IRRI

Link: <http://www.aatf-africa.org/userfiles/DuPont-IRRI-b>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
DuPont	Funding	Fund a Doctorate scholarship to educate a new generation of rice sc
IRRI	Know-how	Sharing germplasm and facilities

Project name: SKEP (Syngenta-IRRI)

Country:

Crop-food: Rice

Value chain link: Production

Specific area: R&D collaboration

StartDate: 2009

EndDate:

Objectives:

Benefits:

Activities: Characterizing the genetic diversity of rice, marker-assisted breeding applications, and dealing with rice productivity constraints; in future IR monitoring and other areas

Costs/Resources:

Scope-Scale:

LeadOrganisator: Syngenta

Partners: IRRI [Update]

Link: <http://beta.irri.org/news/index.php/press-releases/>

Link2:

Achievements:

ContributionsQuery subform

Project name: StrigAway

Country: E Africa

Crop-food: Maize

Value chain link: Production

Specific area: HT

StartDate: 2011

EndDate: 2014

Objectives: To enable smallholder farmers in Sub-Saharan Africa have access to appropriate Striga management technologies such as imi-corn

Benefits: In 2014, organizers estimate that over 250,000 individual farmers will potentially see up to 50% higher maize yields (2.25 tons/ha) and 100% higher cowpea yields

Activities: Development and field testing of StrigAway system

Costs/Resources:

Scope-Scale: 250,000 farmers targeted

LeadOrganisation: BASF

Partners: IITA; AATF; CIMMYT; BMGF

Link: <http://www.basf.com/group/pressrelease/P-11-299>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BASF	In-kind donation of research	
IITA	Project management	
AATF		
CIMMYT		
BMGF	Funding	\$4m to IITA

Project name: Success

Country: Vietnam; Liberia; Ecuador; Indonesia; Philippines      Crop-food: Cocoa

Value chain link: Production; market access      Specific area:

StartDate: 2000      EndDate: Ongoing

Objectives: Improve the livelihoods of smallholder farmers by promoting cocoa production and marketing in a way that is economically, environmentally, socially and culturally sustainable

Benefits: Increased and improved cocoa production; crop diversification      Activities: Training; formation of farmer organisations; credit facilitation

Costs/Resources: >\$20m      Scope-Scale: >100,000 farmers of whom 65,000 in Indonesia

LeadOrganisation: ACDI/VOCA      Partners: USAID; USDA; Mars; World Cocoa Foundation

Link: <http://www.acdivoca.org/site/Lookup/SUCCESSAllia>

Link2: <http://www.thesuccessalliance.org/vietnamnews.ht>

Achievements: See Success Alliance site(link 2) for individual country achievements

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Mars		
USAID	Funding	
USDA	Funding	Various grants of several \$m to different countries
World Cocoa Foundation		
ACDI/VOCA	Implementation	Training

Project name: Sustainable Agriculture through Commercialisation

Country: Sri Lanka Crop-food: Gherkins

Value chain link: Production Specific area: Out growers system linking to markets

StartDate: 2009 EndDate: 2011

Objectives: establish a commercially viable operation linking out-growers (local farmers in the region) to local and global markets through Hayleys Agro Farms (the lead partner) and Sunfrost (the alliance partner).

Benefits: Market access; \$2m; 220 processing jobs Activities: Training; guaranteed price

Costs/Resources: \$4m Scope-Scale: 3,500 farmers

LeadOrganisation: USAID Partners: Hayleys Group

Link: [http://srilanka.usaid.gov/programme\\_eg\\_descriptio](http://srilanka.usaid.gov/programme_eg_descriptio)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	\$1m
Hayleys Group	Funding	



Project name: Sustainable Cashew Production in Guinea

Country: Guinea

Crop-food: Cashew

Value chain link: Production

Specific area: Best practice

StartDate: 2004

EndDate: 2007

Objectives: Sustainable production

Benefits: Productivity; sustainability

Activities: 1,600 hectares of old cashew plantations rehabilitated, 12,000 hectares of new plantations made ready, improved seeds supplied and 1,600 farmers' associations trained.

Costs/Resources: \$1m

Scope-Scale: 1,600 hectares of old cashew plantations rehabilitated, 12,000 hectares of new plantations made ready, improved seeds

LeadOrganisation: USAID

Partners: Kraft; IRAG; SPCIA

Link: <http://growinginclusivemarkets.org/media/cases/G>

Link2:

Achievements: Old plantations rehabilitated; new ones prepared; 1600 farmers' associations trained

ContributionsQuery subform

Project name: Sustainable Cocoa

Country: Ghana

Crop-food: Cocoa

Value chain link: Production

Specific area:

StartDate: 2010

EndDate: 2013

Objectives: Improve access to education and basic services, promote better agricultural practices and help address the worst forms of child labour in cocoa growing communities

Benefits: Higher yields, income, quality; Sustainable production; child labour/education

Activities: Build on Farmer Field Schools; certification (Utz Certified)

Costs/Resources: \$5m over 3 years

Scope-Scale:

LeadOrganisation: Cargill

Partners: CARE; Utz Certified

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Cargill	Funding	\$5m over 3 years
CARE	Implementation	Training
Utz Certified	Certification	

Empty table area for additional contributions.

Project name: Sustaining Partnerships to Enhance Rural Enterprise and Agribusiness Development (SPREAD)

Country: Rwanda

Crop-food: Pyrethrum

Value chain link: Value chain

Specific area:

StartDate: 2009

EndDate: 2011

Objectives: Improve pyrethrum yields, quality and production through farmer organization, advanced technology and more effective agricultural practices, Increase production from 400 tes in 2008 to 1200 tes in 2010

Benefits: Productivity and quality

Activities: Helping the two largest farmer groups or cooperatives of 4,000 Rwanda farming families reorganize into smaller grower groups of 30 to 50 members to allow more effective and better management; provision of extension; design of a credit programme

Costs/Resources:

Scope-Scale: 4000 farmers

LeadOrganisation: USAID

Partners: SC Johnson; Société de Pyrèthre au Rwanda Co Ltd

Link: <http://www.scjohnson.com/en/press-room/press-r>

Link2:

Achievements:

ContributionsQuery subform

Project name: Tanzania Agricultural Partnership (TAP)

Country: Tanzania      Crop-food: General

Value chain link: Productivity best practice      Specific area: Input and output value chains

StartDate: 2006      EndDate: 2011

Objectives: Make ag inputs more affordable and accessible: value chain approach; improve market linkages; stimulate private investment

Benefits: Productivity; market access      Activities: The initial focus was on a fertilizer partnership, at the invitation of the Tanzanian government; then expanded to other inputs; Commodity investment plans; warehouse renovation and WRS; extension;

Costs/Resources:      Scope-Scale: 25 districts initially, to 2011, extending to 56 and then the whole country

LeadOrganisation: TAP is an informal partnership with n      Partners: Tanzanian Government; Norad; Yara; MS Tanzania; numerous others including Syngenta, Monsanto, local NGO's

Link: <http://www.tap.or.tz/index.html>

Link2: [http://www.yara.com/sustainability/africa\\_program](http://www.yara.com/sustainability/africa_program)

Achievements: Commodity Investment Plans developed; some warehouses renovated

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
Yara	Funding	For fertilizer study
EU	Funding	Food Facility Grant targeting rice and maize value chains in the 13 in
Norwegian Embassy in Tanza	Funding	Development and field test of commodity investment plans
MS Tanzania	Manpower	Advisory staff

Project name: Tanzania Corridor Project (SAGCOT)

Country: Tanzania

Crop-food:

Value chain link: Market access

Specific area: Infrastructure

StartDate: 2010

EndDate:

Objectives: Support and develop small farmers by improving infrastructure, market access and farmer organisations

Benefits: Agricultural development; poverty alleviation

Activities: Working with 4-5 clusters of small farmers

Costs/Resources:

Scope-Scale:

LeadOrganisation: Prorustica and AgDevCo (co-leads)

Partners: Unilever, Yara, AGRA, USAID, Diageo, DuPont, General Mills, Monsanto, SAB Miller, Syngenta, Standard Bank (Stanbic), National Microfinance Bank, Norfund, Food and Agriculture Organisation (FAO), and The World Economic

Link: <http://www.africacorridors.com/sagcot/>

Link2: <http://www.africacorridors.com/sagcot/pdfs/invest->

Achievements: 6 cluster developments identified

ContributionsQuery subform

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Root Capital	Credit	\$150k
Tansseed	Implementation	Organisation of out growers; demos
CIMMYT	Development and registratio	
AGRA	Capacity building of out grow	
USAID	Financial support	Partial loan guarantee

Project name: Technology sharing

Country: Brazil      Crop-food: Maize, soybean, cotton

Value chain link: Production      Specific area: R&D

StartDate: 2010      EndDate:

Objectives: Long-term multi-crop partnership to advance solutions for Brazilian growers to improve crop quality and yield initially focusing on opportunities in corn, cotton and soybean

Benefits: Productivity and quality      Activities: In cotton, Syngenta is field testing Embrapa's seed varieties with customers of different regions to identify potential integrated solutions. In soybean, Syngenta and Embrapa will share expertise to identify and treat the main diseases and nematodes

Costs/Resources: na      Scope-Scale:

LeadOrganisator: Syngenta      Partners: EMBRAPA

Link: <http://www.prnewswire.com/news-releases/synge>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Syngenta	Resources and know-how	Field testing EMBRAPA's cotton; sharing knowledge on soybean pes

Project name: The Beira Agricultural Growth corridor

Country: Mozambique Crop-food: General

Value chain link: Value chain Specific area: Infrastructure

StartDate: 2009 EndDate: 2020

Objectives: Stimulation of the agricultural and overall economy

Benefits: 200,000 small-scale farmers will benefit directly from improved yields and increasing incomes - creating 350,000 new jobs and helping move up to one  
Activities: 13 of 34 submitted projects asked to submit full applications (May 2011)

Costs/Resources: \$320m over 5 years Scope-Scale: 200,000 small-scale farmers will benefit directly from improved yields and increasing incomes - creating 350,000

LeadOrganisation: Yara Partners: Norad and Norfund; AGRA, TransFarm Africa; Cepagri; ACIS; ProRustica; AdDevCo; and InfraCo; Rabo  
Link: <http://www.beiracorridor.com/index.php>  
Link2: [http://www.beiracorridor.com/news\\_detail.php?ID=](http://www.beiracorridor.com/news_detail.php?ID=)

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
AGRA	Funding	\$32m

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Project name: The Cocoa Plan

Country: Ivory Coast

Crop-food: Cocoa

Value chain link: Production; certification

Specific area:

StartDate: na

EndDate:

Objectives: Higher yields and quality

Benefits: Farmer incomes; secure supply

Activities: Farmer field schools. Certification. Partners in the areas of child labour sensitisation, water and sanitation, farmer training, trees and certification [update to later version]

Costs/Resources:

Scope-Scale: 12 million trees; 80,000 farmers trained

LeadOrganisation: Nestle

Partners: ACDI/VOCA; Ananda; Cargill; Olam; Fairtrade; Utz Certified; World Cocoa Foundation; STCP

Link: <http://www.thecocoaplan.com/>

Link2: <http://www.ft.com/cms/s/2/28e00036-67a0-11df-a>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Nestle	Resources	65 million trees
ACDI/VOCA	Training	Farmer training
Ananda	Training	Farmer training

Project name:

Country:  Crop-food:

Value chain link:  Specific area:

StartDate:  EndDate:

Objectives:

Benefits:  Activities:

Costs/Resources:  Scope-Scale:

LeadOrganisation:  Partners:

Link:

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Yara		
AGRA		
IFAD		
Norwegian Government		
AICC		
Prorustica	Facilitation	Initially helped establish local facilitation and partnership building sk
Yara	Funding	Includes support the Mwandama Millennium Villages
African Institute of Corporat	Local knowledge	
Norwegian Government	Funding	
IFAD		

Project name: The West Africa Cocoa Livelihoods Program

Country: Cote D'Ivoire. Cameroon, Liberia, Nigeria, Ghana Crop-food: Cocoa

Value chain link: Value chain Specific area:

StartDate: 2009 EndDate: 2014

Objectives: Improve livelihoods of farmers by improving quality, quantity and marketing efficiency of cocoa production to double incomes and through crop diversification

Benefits: Farmer incomes Activities: Training, support, supply chain efficiencies. Crop diversification

Costs/Resources: \$40m: \$23m from BMGF and \$17M from private industry (in cash and kind) Scope-Scale: 200,000 cocoa farmers

LeadOrganisation: BMGF Partners: Cargill; Hershey; Kraft; Mars; ADM; World Cocoa Foundation (project management); NGO's (on-the ground)  
Link: <http://www.cargill.com/connections/more-stories/>  
Link2: <http://www.gatesfoundation.org/press-releases/Pag>

Achievements: As of 2009 4,121 farmers trained on planting, replanting and diversification; grant awarded to Centre National de Recherche Agronomique (CNRA) for training module development; model for a financial product; MOU's signed with Governments

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
BMGF	Funding	\$23m
World Cocoa Foundation	Project management	
ACDI/VOCA	Implementation	
Technoserve	Implementation	
IITA	Implementation	
SOCODEVI	Implementation	
Cargill	Funding	Cash and in-kind

Project name: Triple bagging

Country: East & Central Africa      Crop-food: Cowpea

Value chain link: Post harvest      Specific area: Post harvest

StartDate: 2007      EndDate: 2012

Objectives: Reduce post-harvest storage losses, which can be 50%

Benefits: Farmer incomes up \$150/year on average: less storage loss; can sell when price higher; improved quality; less pesticide use. 20% price premium      Activities: Bags sold for \$2 each

Costs/Resources: \$11.4m (cost < \$10/farmer; benefit \$150)      Scope-Scale: 1.7 million farmers

LeadOrganisation: Purdue      Partners: BMGF; IITA; World Vision; Niger National Institute of Agricultural Research (INRAN); National Institute for Environmental and Agricultural Research (INERA)

Link: <http://www.gatesfoundation.org/agriculturaldevelo>

Link2:

Achievements: 1 million bags sold

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BMGF	Funding	\$11.4m
Purdue	Technology	Invented and developed the system

Project name: Ug99 wheat

Country: Africa

Crop-food: Wheat

Value chain link: Production

Specific area: Plant breeding: Ug99

StartDate: 2009

EndDate: 2011

Objectives: To identify and map genetic markers for breeding wheat resistant to Ug99 stem rust

Benefits: Productivity

Activities: To identify and map genetic markers for breeding wheat resistant to Ug99 stem rust

Costs/Resources:

Scope-Scale: How many researchers?

LeadOrganisation: SFSA

Partners: Syngenta Seeds; CIMMYT;

Link: <http://www.syngentafoundation.org/index.cfm?pag>

Link2: <http://www.cimmyt.org/en/about-us/media-resourc>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SFSA	Funding	
Syngenta	Expertise and resources	Plant genetic profiling expertise
CIMMYT	Expertise and resources	Field resources

Project name: Unilever Indonesia soybean farmers

Country: Indonesia

Crop-food: Soybeans

Value chain link: Value Chain

Specific area:

StartDate: 2000

EndDate:

Objectives: This direct-sourcing initiative was intended to supplement our purchase of black soybeans on the open market through market traders, which provides the majority of our beans

Benefits: Farmers: guaranteed market; 10-15% premium;

Activities: Providing a guaranteed market, technical assistance and access to finance

Costs/Resources:

Scope-Scale: 2003: 450 farmers/110 has; 2006: 5000/600

LeadOrganisation: Unilever

Partners: Gajah Mada University; local government ag office

Link: [http://pdf.usaid.gov/pdf\\_docs/PDACM497.pdf](http://pdf.usaid.gov/pdf_docs/PDACM497.pdf)

Link2: <http://www.unilever.co.uk/sustainability/casestudie>

Achievements:

ContributionsQuerv subform

Partner	GeneralContribution	SpecificContribution
Unilever	AMC; Training; credit;	Interest-free loans that are distributed through farmers' groups or c
Gajah Mada University	Implementation	Initial programme development and subsequent training

Project name: Unilever/Oxfam partnership

Country: Azerbaijan

Crop-food: Onions

Value chain link: Environmental & Social

Specific area: Smallholder sourcing

StartDate: 2010

EndDate:

Objectives: The company agreed to buy 20pc of selected dehydrated vegetables from small farmers. Part of Unilever's plan to incorporate 500,000 smallholder farmers and small-scale distributors into our supply chain by 2020

Benefits: Farmer incomes

Activities:

Costs/Resources:

Scope-Scale: 100,000 farmers within 5 years

LeadOrganisation: Unilever

Partners: Oxfam

Link: <http://www.telegraph.co.uk/finance/newsbysector/>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Unilever	Expertise; market access	Develop channel; provide technical expertise
Oxfam	Facilitation; links to processo	

Project name: Upcocoa Project

Country: Cameroon      Crop-food: Cocoa

Value chain link: Value chain      Specific area: Farmer organisation

StartDate: 2006      EndDate: 2010

Objectives: Assist small farmers to establish an efficient and profitable cooperative to improve their incomes

Benefits: Upgrading the capacities of cocoa farmers and their organisations; reduce dependence on middlemen      Activities: Marketing, institutional capacities, quality management, productivity, social issues and integrated pest management

Costs/Resources:      Scope-Scale: 1,500 farmers in 8 coops

LeadOrganisation: Rabobank      Partners: ADM; Mars; STCP; ISCOM; Dutch government; Socodevi

Link: [http://www.rabobank.com/content/about\\_us/rabo](http://www.rabobank.com/content/about_us/rabo)

Link2: <http://www.iscom.nl/upcocoa/rapporten/Factsheet>

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Rabobank	Management; advice	Project management and adviser for cooperative development
Dutch Government	Funding	Through Cocoa Buffer Fund
STCP	Training	Field schools
Socodevi	Training	Field schools



Project name: Utz Certified Cocoa Program

Country: Cote D'Ivoire

Crop-food: Cocoa

Value chain link: Certification

Specific area: Training

StartDate: 2009

EndDate:

Objectives: Improved yields and quality; certification

Benefits: Farmer incomes (Yields + 30%; premium for quality); security of supply

Activities: Training (10 month programme) pre and post harvest; facilitating a buying station; independent accreditation

Costs/Resources: £0.5m

Scope-Scale: 1,800 farmers in 2009; 10,000 in 2010;12,000 farmers/21 co-ops long term?

LeadOrganisation: Cargill

Partners: Utz Certified; Solaridad (Dutch NGO); local rural development organisation; Oxfam; WWF

Link: [http://www.csrwire.com/press\\_releases/29572-Car](http://www.csrwire.com/press_releases/29572-Car)

Link2: <http://www.cargill.com/corporate-responsibility/po>

Achievements: Increased production and quality

#### ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Cargill	Training; help with transport	
Utz Certified	Off take; Premium	
Solidaridad	Training	

Project name: VIRCA (Virus resistant cassava for Africa)

Country: Africa

Crop-food: Cassava

Value chain link: Production

Specific area: Virus free cassava

StartDate: 2006

EndDate:

Objectives: Virus free cassava

Benefits: Productivity

Activities: Established in 2006 and funded by the Monsanto Fund and USAID, Virus Resistant Cassava for Africa has made significant progress

Costs/Resources: 9 team members

Scope-Scale:

LeadOrganisation: Monsanto

Partners: Danforth Centre; USAID

Link: <http://www.danforthcenter.org/science/programs/i>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Royalty-free license to use pr	
USAID	Funding	
Danforth Centre	Research	

Project name: Virus resistance papaya

Country: Philippines, Malaysia, Thailand, Vietnam, and Ind Crop-food: Papaya

Value chain link: Production Specific area: GM

StartDate: 1998 EndDate:

Objectives: Yield

Benefits: Yield Activities:

Costs/Resources: Scope-Scale:

LeadOrganisator Monsanto Partners: Various national institutes

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Technology and training	

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Project name: Virus resistant potato

Country: Mexico

Crop-food: Potato

Value chain link: R&D

Specific area: VR

StartDate: 1991

EndDate:

Objectives:

Benefits: 10-15% yield increase

Activities: The partnership involved having two CINVESTAV scientists work with Monsanto scientists to learn how to conduct potato transformation and apply it to varieties in Mexico

Costs/Resources:

Scope-Scale:

LeadOrganisation: Monsanto

Partners: Centre for Advanced Studies (CINVESTAV); Rockefeller; ISAAA

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
ISAAA	Facilitation	

Empty table area for additional contributions.

Project name: Virus resistant sweet potato

Country: Kenya

Crop-food: Sweet potato

Value chain link: R&D

Specific area: VR

StartDate: 1991

EndDate:

Objectives:

Benefits:

Activities: Field evaluations of virus-resistant sweet potato plants have begun in Kenya, while research and development continues (Press release 2002)

Costs/Resources:

Scope-Scale:

LeadOrganisator Monsanto

Partners: USAID; KARI; ARC-Roodeplaat Vegetable and Ornamental Plant Institute of South Africa; ISAAA

Link: [http://www.monsanto.co.uk/news/technology\\_coo](http://www.monsanto.co.uk/news/technology_coo)

Link2:

Achievements:

ContributionsQuery subform

Project name: Water and Development Alliance

Country: Angola, Bolivia, Egypt, Ethiopia, Ghana/Ivory Coa      Crop-food: Tea; fruit; water

Value chain link: Production/environmental      Specific area: Irrigation

StartDate: 2005      EndDate: 2010

Objectives:

Benefits: Better water use      Activities: Rehabilitated irrigation infrastructure in target areas; provided seeds and training

Costs/Resources: \$14.3m      Scope-Scale:

LeadOrganisation: USAID      Partners: Coca-Cola, Malawi's Departments of Water Development and Forestry, Ministry of Agriculture and Food Security, NGOs, and private tea companies,  
Link: <http://webapps01.un.org/dsd/partnerships/public/>  
Link2:

Achievements: Being rolled out to other countries

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
Coca-Cola	Funding	

Project name: Water Futures Partnership

Country: Honduras      Crop-food: Sugar cane

Value chain link: Production      Specific area: More cost effective and sustainable fa

StartDate: 2009      EndDate:

Objectives: More cost effective and sustainable farming practices

Benefits: Optimisation of areas such as water use, fertiliser application and pesticide application      Activities: Builds on best practice undertaken by SABMiller and WWF in Colombia, Honduras and El Salvador to build detailed understanding of risks posed by the predicted water stress in Peru, Tanzania, South Africa and Ukraine. Then strategies to mitigate

Costs/Resources:      Scope-Scale:

LeadOrganisation: Joint leadership      Partners: WWF; GTZ; SABMiller

Link: <http://www.sabmiller.com/index.asp?pageid=149&>

Link2: <http://www.businessgreen.com/bg/news/2105598/>

Achievements: 2nd report issued 2011. Call for more partners to join from NGO's, donors and public sector agencies (but not private industry)

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
SABMiller		
WWF		
GTZ		

Project name: WEMA

Country: Kenya, Tanzania; Mozambique; S Africa; Uganda      Crop-food: Maize

Value chain link: Production      Specific area: DT maize

StartDate: 2009      EndDate: 2014

Objectives: To develop and make drought-tolerant maize available royalty free to small-scale farmers in Sub-Saharan Africa

Benefits: Proprietary germplasm, advanced breeding tools and expertise, and together with BASF is contributing drought-tolerance transgenes      Activities: See Contributions table

Costs/Resources: \$47m grant      Scope-Scale:

LeadOrganisation: AATF      Partners: BMGF; Buffett; CIMMYT; Monsanto; National ag research organisation for Kenya, Tanzania; Mozambique; S Africa; Uganda

Link: <http://www.aatf-africa.org/userfiles/WEMA-brief.p>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
Monsanto	Technology and know-how	Proprietary germplasm, advanced breeding tools and expertise, and
AATF	Project management	Leadership, experience in public-private partnership management, t
CIMMYT	Germplasm; expertise	High-yielding maize varieties that are adapted to African conditions
NARS	Development and distributio	field testing, seed multiplication, and distribution
Gates	Funding	\$47m
Buffett	Funding	Inc in Gates



Project name: West African Seed Alliance

Country: W Africa      Crop-food: General

Value chain link: Production      Specific area: Seeds

StartDate: 2007      EndDate: 2011

Objectives: Improve seed production, distribution and enabling environment provide smallholder farmers with quality affordable seeds through the collaboration of Monsanto and Pioneer Hi-Bred with local government and implementing partners

Benefits: Better seeds      Activities: Go beyond building seed industry capacity; focus on seed trade harmonization, inc reducing seed quarantine requirements and developing procedures for the release and registration of new varieties to facilitate trade within W Africa

Costs/Resources: \$61m      Scope-Scale: Establish 800 agro-dealers who can reach 500,000 farmers

LeadOrganisation: CNFA      Partners: USAID; ICRISAT; Iowa State University; Monsanto

Link: <http://www.cnfa.org/our-work/our-programs/65-w>

Link2: <http://www.cnfa.org/images/stories/pdfs/WA-WAS>

Achievements: 1000 agro dealers in Ghana and Mali trained as of Dec 2009

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
USAID	Funding	
CNFA	Project management	
Iowa State University		
AGRA		
ICRISAT		

Project name: Zambia and Mozambique Soybeans

Country: Zambia Crop-food: Soybeans

Value chain link: Value chain Specific area:

StartDate: 2010 EndDate: 2014

Objectives: Expand soy production by smallholder farmers and connect them to buyers for their crops. Improve incomes by \$200/year

Benefits: Farmer incomes; import substitution for Mozambique poultry industry Activities: Help farmers purchase premium seeds and other supplies, learn vital techniques for growing soy, and form farmer business organizations. Investments in soy storage and work to develop the local feed and livestock industries

Costs/Resources: \$8m (\$216/farmer) Scope-Scale: 37,000 farmers

LeadOrganisation: Technoserve Partners: CLUSA; Gates; Cargill; AGRA; ZARI

Link: <http://www.technoserve.org/resources/press-room>

Link2:

Achievements:

ContributionsQuery subform

Partner	GeneralContribution	SpecificContribution
BMGF	Funding	\$8m over 4 years
Technoserve	Implementation	Help farmers purchase premium seeds and other supplies, learn vital techniques for growing soy, and form farmer business organizations
CLUSA	Implementation	Help program participants create farmer organizations
Cargill	AMC	Customer for animal feed

