



### List of CORAF/WECARD on-going Projects

Project Title	Duration	Area of interventions	Regional Coordinating institution	Countries	Funding Mechanism /Donors
Promotion of <i>Striga</i> Resistant <i>Sorghum</i> Varieties to mitigate food crises in the Sahelian zone	2 years( June 2009 – May 2011)	Sorghum	IER, Mali	Senegal Mali Burkina Faso Northern Nigeria	Commissioned / USAID/ the Global Food Security Response (GFSR) projects
Promotion of improved yam minisett technology to improve productivity and reduce excessive use of food yam for planting in West Africa	2 years( June 2009 – May 2011)	Yam	INRAB, Benin	Ghana Nigeria Togo Benin	Commissioned / USAID/ the Global Food Security Response (GFSR) projects
Improving post-harvest quality and packaging of rice, sorghum/millet and cassava products to enhance marketability in West Africa	2 years( June 2009 – May 2011)	Rice Sorghum Millet Cassava	CTA, Senegal	Benin Nigeria Senegal Ghana Liberia	Commissioned / USAID/ the Global Food Security Response (GFSR) projects
Facilitating the adoption of Bt-Cowpea in selected West African countries	2 years( June 2009 – May 2011)	Bt Cowpea / of AATF	INERA, Burkina Faso	Burkina Faso Togo Mali	Commissioned / USAID/ the Global Food Security Response (GFSR) projects
Using in vitro tissue culture	2 years( June	Cassava /	CRI, Ghana	Côte d'Ivoire,	Commissioned / USAID/

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methods to preserve, multiply and distribute ACMV free cassava cuttings to farmers in West and Central Africa	2009 – May 2011	Technical backstopping of IITA		Ghana, Benin, Togo, Niger, Liberia, Sierra Leone	the Global Food Security Response (GFSR) projects
Evaluation and deployment of rice varieties with rymv resistant gene in West Africa	2 years( June 2009 – May 2011	Rice / Technical backstopping of ARC (ex WARDA)	CNRA, Cote d'Ivoire	Côte d'Ivoire, Liberia, Ghana, Burkina Faso, Sierra Leone, Niger, Nigeria,	Commissioned / USAID/ the Global Food Security Response (GFSR) projects
Building livelihoods resilience to alleviate poverty in semi-arid areas of West Africa (PLM)	July 2009 – June 2013	Livestock Horticulture / Technical backstopping of ILRI	ITRA, Togo	Togo Mali Niger	Commissioned / IDRC
Strengthening Capacity for Agricultural Research and Development in Africa (SCARDA)	March 2011 Transition Phase	Capacity strengthening issues	CORAF/WECARD	Mali Congo Brazzaville Gambia Ghana	Commissioned / DFID
Dissemination of New Agricultural Technologies in Africa (DONATA)	6 years (2007-2012)	Cassava and Maize Value Chains	CORAF/WECARD	Burkina Faso Cote d'Ivoire Cameroun Sierra Leone Mali Congo Senegal	Commissioned / African Development Bank (AfDB)
Capitalization and Transfer of agricultural research results for agricultural Development in West and Central Africa	3 years (2008-2011)	Research results' documentation and dissemination	CORAF/WECARD	21 countries (only Liberia is not yet involved)	Commissioned / CTA

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Sub-Saharan African Challenge Programme : CORAF/WECARD is managing the Kano-Katsina-Maradi (KKM) Pilot Learning Site (PLS)	3 years (2007- 2010)	Integrated Agricultural Research for Development (IAR4D)	IITA	North of Nigeria Niger	Commissioned / European Commission DFID Netherlands etc.
West African Agricultural Productivity Programme (WAAPP) Phase I	3 years (2008 -2011)	Roots and Tubers Cereals	CORAF/WECARD	Ghana Mali Senegal	Based on country willingness and interest / World Bank countries' Loans
Africa Bio fortified Sorghum Project (ABS)	<b>2007- 2011</b>	Sorghum/ Technical backstopping of CSIR, University of Pretoria and ARC/LNR (South Africa) AATF, ICRISAT, UC Berkeley (USA)	INERA, Burkina Faso	Burkina Faso only Extension planned to Mali, Ghana, Nigeria and Togo in phase 2	Commissioned / Africa Harvest Biotech Foundation International (AHBFI)
FSP Cotton - mobilization project (FSP- cotton)	<b>2009- 2011</b>	Cotton / Technical backstopping of CIRAD/ CIRDES/ IITA	IER, Mali	Benin, Burkina Faso, Mali, Togo	Commissioned through CIRAD / French Ministry of Foreign and European Affairs
Implementation of the ECOWAS Action Plan on Biotechnology and Biosafety: Phase 1 Capacity Strengthening in Biotechnology and Biosafety in West Africa (5 projects)	<b>2007- 2012</b>	Capacity strengthening in Biotechnology and Biosafety / Technical backstopping of	CORAF/WECARD	All ECOWAS member states	Competitive / Economic Community of West African States (ECOWAS)  /

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		CORAF Centers of Excellences			
Strengthening Capacity for Safe Biotechnology Management in Sub-Sahara Africa (SABIMA)	<b>2009- 2011</b>	Capacity strengthening in Biotechnology / Technical backstopping of FARA	FARA	In West Africa: Ghana, Burkina Faso and Nigeria In East Africa: Uganda and Kenya In Southern Africa: Malawi	Commissioned / The Syngenta Foundation for Sustainable Agriculture ("SFSA")
Setting up a Regional Master in Biotechnology	2010-2011	Biotechnology	UCAD, Dakar	University Cheikh Anta Diop of DAKAR, University of Cocody Abidjan, University Of Ouagadougou	Commissioned Project, ECOWAS
Promotion of integrated crop management technologies to improve plantain productivity of small-holder farmers.	3 Years 2010-2013	Plantain	CARBAP, Cameroon	IRAD/CARBAP-Cameroun, DGRST-Congo Brazzaville, INERA-RDC, INRAB-Benin, ITRA-Togo, CRI-Ghana.	Competitive project
Enhancing cowpea productivity and income for sustainable livelihood of resource-poor farmers. storage IER, Mali	3 Years 2010-2013	Cowpea	IER, Mali	IER, Mali INRAB, Benin SLARI, Sierra-Leone	Competitive project

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				INERA, Burkina Faso GOAN, Ghana IITA, Benin	
Improving maize productivity and its dissemination through the promotion of integrated management technologies in the Savannah zone of Cameroon, Nigeria and Chad. ITRAD, Chad	3 Years 2010-2013	Maize	ITRAD, Chad	ITRAD, Chad IRAD, Cameroun University of Maïduguri, Nigeria	Competitive project
Promotion of post-harvest technologies in the and processing of maize and cowpea to reduce losses and to improve market quality in WCA. ITA, Senegal	3 Years 2011-2013	Maize and Cowpea	ITA, Senegal	Cameroon (IRAD) Niger (INRAN) Guinea (IRAG) Senegal (ITA and ISRA)	Competitive project
Unlocking the opportunities to enhance sustainable seed systems of staple crops (sorghum, pearl millet, maize, cowpea and groundnut) to improve food security and agricultural production in West and Central Africa	3 Years 2011-2013	sorghum, pearl millet, maize, cowpea and groundnut	(IER), Mali,	(IER), Mali, (INERA), Burkina Faso (IRAD), Cameroun (CSIR-SARI), Ghana (ICRISAT)-Mali (WASA-SP)- Mali (CSIRO), Australia	Commissioned project
Integrated pest management on	<b>2011-2014</b>	Livestock	CIRDES	Benin, Burkina	Commissioned project

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Ticks and tick-borne diseases in West and Central Africa			Burkina Faso	Faso, Cameroon	
Development of a polyvalent vaccine against pleuropneumonia and lumpy skin disease	<b>2011-2014</b>	Livestock	INERA, Burkina Faso	Mali, Senegal, Côte d'Ivoire, Burkina Faso	Competitive Project, AUSAID
Support the sustainable improvement of productivity and competitiveness of production chains dairy West Africa and Central Africa.	<b>2011-2014</b>	Livestock	EISMV Senegal	Senegal, Burkina Faso, Niger, Cameroon and Chad	Competitive Project, MDTF CORAF
Implementation of production and natural resources management systems able to favour the synergy between crops - livestock and sustainable development to ensure food security	<b>2011-2014</b>	Livestock	IRAD Cameroon	Cameroon	Competitive Project, AUSAID
Sustainable improvement of small ruminants productivity through the valorisation of endogenous knowledge in livestock techniques in West African mixed crops-livestock farming systems	<b>2011-2014</b>	Livestock	INERA Burkina Faso	Burkina Faso	Competitive Project, MDTF CORAF
Ecological intensification of family extensive fishery systems in West and Central Africa from the analysis of innovation processes	<b>2011-2014</b>	Fisheries and Aquaculture	University of Douala, Cameroon	Cameroon	Competitive Project, MDTF CORAF
Sustainable Integrated pond based aquaculture with rice and poultry production: Economic, social and environmental assessment.	2011 -2014	Fisheries and Aquaculture	University of Ibadan Nigeria	Nigeria	Competitive Project, MDTF CORAF

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Poverty Eradication and Grassroots Empowerment through Sustainable Integrated Aquaculture Development: Fish cum rice and Piggery production	2011-2014	Fisheries and Aquaculture	University of Njala Sierra Leone	Sierra Leone	Competitive Project, MDTF CORAF
Strengthening Seed Systems Research and Development	2011-2014	Staple Crop /Seed	IER Mali	Mali Cameroon Ghana Burkina Faso	Competitive Project, AUSAID
Policies, programs and strategies focus on NWFP NRM: What works for small producers and the resource in Burkina Faso, Cameroon and Senegal?	<b>2011-2014</b>	Policy and Markets	INERA	Burkina Faso, Senegal CIFOR (Cameroun and Burkina)	Competitive Project, MDTF CORAF
Analysis of the issue of Farmers' access to markets in the Sahel region and West and Central Africa : identification and dissemination of models	<b>2011-2014</b>	Policy and Markets	INSAH	Mali Tchad Bénin	Competitive Project, MDTF CORAF
An integrated cereal-livestock-tree for the sustainable use of land and improved living conditions of small farmers in the Sahel (CerLiveTreeS) / Sustainable Intensification of integrated crop-livestock to increase agricultural productivity and food security and preserve the environment in West Africa and Central	<b>2011-2014</b>	Livestock & crops (Farming system)	INRAN Niger	Niger, Burkina Faso, Mali, Senegal and Cameroon	Competitive Project, AUSAID
Sustainable intensification of integrated crop-sheep and goats	<b>2011-2014</b>	Livestock & crops (Farming	CSIR Ghana	Ghana, Mali, Togo et	Competitive Project, AUSAID

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livestock systems in West Africa		system)		Gambia	
Sustainable intensification of integrated crop/livestock systems for the improvement of agricultural productivity and food security and the preservation of environment in West and Central Africa	<b>2011-2014</b>	Livestock & crops (Farming system)	APESS Burkina Faso	Burkina Faso, Senegal and Cameroon	Competitive Project, AUSAID
Options for ecological intensification and risk management in integrated agro-forestry/livestock systems in West Africa in order to strengthen food security	<b>2011-2014</b>	Livestock & crops (Farming system)	INERA Burkina Faso	Burkina Faso, Mali, Kenya, France	Competitive Project, AUSAID
Negative externalities of the intensification of cultivated lands : evaluation methods and tools and alternative practices	<b>2011-2014</b>	Natural Research Management	INERA Burkina Faso	Burkina Faso, Togo, Senegal, France (CIRDA,	Competitive Project, MDTF CORAF
Developing integrated soil fertility management in pilot areas in Sierra Leone, Liberia and Guinea	<b>2011-2014</b>	Natural Research Management	SLARI Sierra Leone	Sierra Leone, Liberia, Guinea	Competitive Project, MDTF CORAF
Increase in the recommendations for inputs in cassava-based crop systems in West Africa	<b>2011-2014</b>	Natural Research Management	ESA –UL Togo	Togo, Ghana, Benin, IFDC Togo	Competitive Project, MDTF CORAF
Optimizing productivity and perennial intercrop diversity tradeoffs in West and Central Africa cocoa farms	2011-2014	Natural Research Management	IRAD Cameroon	Cameroon, Côte d'Ivoire, Ghana	Competitive Project, MDTF CORAF
Introgression of Sahelian zebu cattle into trypanotolerant <i>Bos taurus</i> population of West Africa	2011-2014	Natural Research Management	INERA Burkina Faso	Burkina Faso, Mali, Benin	Competitive Project, MDTF CORAF



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				Espagne	
Enhancing the conservation and use of Neglected and Underutilized Species in Benin, Burkina Faso and Togo through integrated research and capacity building actions	2011	Natural Research Management	UAC Benin	Benin Togo Burkina Faso Bioversity International - Benin	Competitive Project, MDTF CORAF
Optimizing the fertilization of plantain trees through agricultural system biodiversity and Improving the varietal selection of plantain trees for a better conservation and use of Musa genetic resources	2011	Natural Research Management	CARBAP Cameroun	Cameroon Congo Côte d'Ivoire	Competitive Project, MDTF CORAF