

SESAME PROJECT

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
ICART/CRARF/ GC/002/06 9 ACP SAD 1-10	University of Greenwich (NRI) Contact: Dr Rory Hillocks +44 1634 883303 r.j.hillocks@greenwich.ac.uk	Linking the production and marketing chain for development of smallholder agricultural commodities using sesame in Mozambique and Tanzania as model.	<ul style="list-style-type: none"> Increased production and marketing of white sesame by smallholder farmers 	Start Date <u>Proposed</u> 01/11/2006 <u>Actual</u> End Date <u>Proposed</u> 31/12/2010 <u>Actual</u>	1. Naliendele Agricultural Research Institute (Tanzania) <u>Contact:</u> Dr S. H. Shomari 255 023 233 4023 Utafiti@makondenet.com	Tanzania [Southern Zone – Mtwara and Lindi Regions]	610,205
					2. Economic and Social Research Foundation (Tanzania); <u>Contact:</u> Prof. Haidari K. Amani 255 22 2760260 amani@esrf.or.tz		
					3. The Savings and Credit Cooperative Union League of Tanzania [SCCULT] (19920 Ltd); <u>Contact:</u> Mr Kika J. K. Pascal 255 023 233 3866 sccultkusini@yahoo.co.uk kikashiyeye@yahoo.co.uk		
					4. TechnoServe Inc. [Mocambique]; <u>Contact:</u> John Walter 258 21 326171 lvone.mungaze@tvcabo.co.mz	Mozambique [Nampula Province]	
					5. Instituto de Investigacao Agraria de Mocambique - Centro Zonal Nordeste [IIAM] <u>Contact:</u> Dr Hortencio Pedro Comissal 258 26218649/50 comissal@yahoo.com.br		

Quelea bird control

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
ICART/CRARF/ GC/003/06 9 ACP SAD 1-13	University of Greenwich (NRI) Contact: Prof Robert A. Cheke +44 1634 880088 / 883229 r.a.cheke@greenwich.ac.uk	Environmental and human health impact assessment of quelea bird control in southern Africa and novel means of harvesting quelea birds for protein and income generation	1. Extent of environmental effects of quelea control established on the basis of increased knowledge of; (i) Levels of acetylcholinesterase in human & livestock blood in populations at risk;(ii) Levels of fenthion and/or cyanophos and fuel residues in dead birds & scavenging mammals & birds of prey;(iii) Levels of fenthion and/or cyanophos and fuel residues in soil, air, water and vegetation; (iv) Changes in insect populations associated with fenthion application. 2.Potential of farmers to increase protein supplies & income enhanced by (i) Efficient techniques to trap & harvest quelea birds (ii) Efficient techniques to process & preserve quelea birds (iii) 3.Development of farmers' access to markets (national & international), to sell processed quelea birds.	Start Date <u>Proposed</u> 01/11/2006 <u>Actual</u> End Date <u>Proposed</u> 31/12/2010 <u>Actual</u>	1. Agricultural Research Council - Plant Protection Research Institute (RSA); <u>Contact:</u> Ms Lianda Lötter +27 12 8088000 / 166 lotterl@arc.agric.za	Botswana, Central Region, Serowe and Mahalapye; North-east Region Francistown; Kweneng, Molepolole; South-east Region, Gaborone; Southern Region, Jwaneng; Ngamiland Region, Maun.	472,321
					3.The Ministry of Agriculture, Food and Co-operatives of the United Republic of Tanzania <u>Contact</u> Mr Richard N. Magoma + 255 2 286 5642 rmmagoma@yahoo.co.uk	Tanzania, Dodoma Region, Dodoma Rural District; Morogoro Region, Mvomero District; and Kilimanjaro Region, Moshi Rural District.	

ECOLOGICALLY-BASED RODENT CONTROL (ECORAT)

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
ICART/CRARF/ GC/004/06 9 ACP SAD 1-12	<p>University of Greenwich (NRI)</p> <p>Contact: Dr Steven Belmain +44 1634 883761 S.R.Belmain@gre.ac.uk SRBelmain@aol.com</p>	Development of Ecologically-Based Rodent Management for the SADC Region. (ECORAT)	<p>To strengthen the generation of appropriate, cost-effective and sustainable technologies for rodent pest management in small-scale farming for the SADC region.</p> <ol style="list-style-type: none"> 1. Cost-beneficial rodent management strategy developed for small-scale farming communities 2. Extension programmes beginning to adopt rodent intervention programmes by end of project 3. At least 8 scientists trained from Namibia, Tanzania and Swaziland on rodent research for the development of ecologically-based rodent management 4. SADC research institutions pro-actively supporting rodent research activities 	<p>Start Date</p> <p>Proposed - 01/01/2007</p> <p>Actual -</p> <p>End Date</p> <p>Proposed - 31/12/2010</p> <p>Actual -</p>	<ol style="list-style-type: none"> 1. Plant Protection Research Institute, Agricultural Research Council (RSA); <u>Contact</u> Frikkie Kirsten +27 12 8088217 KirstenF@arc.agric.za 2. Durban Natural Science Museum (RSA); <u>Contact</u> Peter Taylor +27 31 3112241/56 taylorpeter@durban.gov.za 3. National Museum of Namibia; <u>Contact</u> Seth Eiseb +264 61 276800 seth@natmus.cul.na 4. Sokoine University of Agriculture; <u>Contact</u> Loth S. Mulungu +255 23 2604621 mulungu@suanet.ac.tz 5. University of Swaziland <u>Contact</u> Them'b'alilahlwa Mahlaba +268 518 4011 Ext. 2325 tmahlaba@uniswacc.uniswa.sz 	<p>Namibia, South Africa, Swaziland, Tanzania, United Kingdom.</p> <p><i>On-the-ground activities are confined to Namibia, Swaziland and Tanzania</i></p>	620,883

INDIGENOUS USE OF PESTICIDAL PLANTS (SAPP)

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
<p>ICART/CRARF/GC/005/06</p> <p>9 ACP SAD 1-11</p>	<p>University of Greenwich (NRI)</p> <p>Contact: Dr Phil Stevenson +44 1634 883212 P.C.Stevenson@gre.ac.uk</p>	<p>Caesalpinoid woodlands of Southern Africa: Optimising the indigenous use of pesticidal plants- Southern African Pesticidal Plant project (SAPP)</p>	<p>To strengthen generation of appropriate, cost-effective and environmentally sustainable technologies using local plant materials for pest management in small-scale farming in the Region.</p> <p>1. At least one botanical pesticide validated for use in the Region on each of stored grain, vegetables and livestock.</p> <p>2. Sustainable production and supply of these to farmers established and promoted.</p> <p>3. At least 5 scientists trained in each country in aspects of development and promotion of botanical pesticides.</p>	<p>Start Date</p> <p>Proposed - 01/01/2007</p> <p>Actual -</p> <p>End Date</p> <p>Proposed - 31/12/2010</p> <p>Actual -</p>	<p>1. Lunyangwa Research station, Malawi; Stephen Pearson Nyirenda (265) 01 332 633 spnyirenda@yahoo.co.uk njadada@sdpn.org.mw</p> <p>2. World Agroforestry Centre (ICRAF) Zambia; Dr. Gudeta Sileshi Tel:+265 01 707332/323; mobile: +2659642149 sgwelde@yahoo.com</p> <p>3. University of Zimbabwe; Dr. Brighton Mvumi +263 4 303211 ext 1439 Mobile: 263 91 419983 mvumibm@agric.uz.ac.zw</p> <p>4. Southern Alliance for Indigenous Resources (SAFIRE - Zimbabwean NGO) Dr Phosiso Sola + 263 4 736235/47 sola@safire.co.zw</p> <p>5. Royal Botanic Gardens, Kew; Prof Monique Simmonds +44-20-8332-5328/5000 m.simmonds@kew.org</p> <p>6. Mzuzu University (Malawi) John F. Kamanula +265 01 333722 Mobile: +265 08 570211 johnkamanula@yahoo.co.uk</p>	<p>Malawi,</p> <p>Zambia,</p> <p>Zimbabwe,</p> <p>Zimbabwe</p> <p>United Kingdom</p> <p>Malawi</p>	<p>690,146</p>

LIVESTOCK & LIVELIHOODS (ICRISAT)

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
ICART/CRARF/ GC/006/06 9 ACP SAD 1-18	ICRISAT <u>Contact:</u> Dr Andre F van Rooyen +263 83 8311/15 A.vanrooyen@cgiar.org	Livestock and Livelihoods: Improving market participation by small-scale livestock producers	<ul style="list-style-type: none"> Assess the potential for strengthening commercial livestock production to provide guidance for policy/program design Test and evaluate alternative product marketing systems; Test and evaluate alternative input delivery systems Assess impact of strengthened input delivery & product markets Establish a communication strategy 	<p>Start Date</p> <p>Proposed - 01/11/2006</p> <p>Actual -</p> <p>End Date</p> <p>Proposed - 31/12/2010</p> <p>Actual -</p>	<p>1. Desert Research Foundation of Namibia (DRFN); Bertus Kruger +264 61 377500 bertusk@drfn.org.na</p> <p>2. Practical Action (formerly Intermediate Technology Development Group) Zimbabwe; Mr Alex Mugova 263 (0)4 776631-3 alexm@practicalaction.org.zw</p> <p>3. Department of Agricultural Research and extension (AREX), Zimbabwe; Mrs. Danisile Hikwa 263 – 4 – 790168 dhikwa@africaonline.co.zw</p> <p>4. Agricultural Research Institute of Mozambique (IIAM); Rosa Felizarda da Costa +258 21475161 inivel@teledata.mz</p> <p>5. International Livestock Research Institute (ILRI) Dr Carlos Seré +254 20 4223000 c.sere@cgiar.org</p>	<p>Namibia Northern Communal Areas (Omusati, Oshana, Ohangwena, Oshikoto, Kavango & Caprivi regions)</p> <p>Zimbabwe Matabeleland (Tsholotsho, Beitbridge and Matobo districts).</p> <p>Mozambique Tete, Sofala and Gaza provinces;</p>	1,000,000

COMMUNITY-BASED ARMYWORM FORECASTING (CBAF)

GRANT CONTRACT #	PROJECT MANAGER	PROJECT TITLE	OBJECTIVES	PROJECT DURATION	PROJECT PARTNERS	LOCATION	AMOUNT €
ICART/CRARF/ GC/007/06 9 ACP SAD 1-17	Centre for Applied BioSciences International (CABI) <u>Contact:</u> Dr. Trevor Nicholls +44 1491 832111 t.nicholls@cabi.org	Community based forecasting for improved cereal productivity and profitability in Malawi, Tanzania and Zimbabwe. (Short working title: Community Based Armyworm Forecasting (CBAF).	<ul style="list-style-type: none"> Community based armyworm forecasting for reduced cereal losses established in Malawi, Tanzania and Zimbabwe. <p>1.1 At least 70% of armyworm outbreaks successfully controlled by small scale farmers in CBAF areas by end of action.</p> <p>1.2 CBAF adopted as a national strategy in Malawi, Tanzania and Zimbabwe by end of action.</p>	<p>Start Date</p> <p>Proposed - 01/07/2007</p> <p>Actual -</p> <p>End Date</p> <p>Proposed - 31/12/2010</p> <p>Actual -</p>	<p>1. Plant Protection Research Institute Zimbabwe; <u>Contact</u> Mr. Kwadzanai Mushore +263-4-704 531 Mobile +263-11-875 525 entomol@africaonline.co.zw; plantpro@ecoweb.co.zw</p> <p>2. Bvumbwe Agricultural Research Station, Malawi; <u>Contact</u> Mr. Tonny Maulana +265 1 471419 Pesticideboard@Malawi.net</p> <p>3. Ministry of Agriculture, Plant Health Services, Tanzania; <u>Contact</u> Mr. Gaspar Mallya +255 27 2553249 Armyworm.2004@satconet.net</p> <p>4. Agricultural Research Council : Public Support Services (ARC:PSS) Plant Protection Research Institute (PPRI), RSA; <u>Contact</u> Dr. M. Molope +27 12 427 9700 carine@arc.agric.za</p> <p>5. University of Greenwich, UK; <u>Contact</u> Dr John Holt 44 (0) 1634 883225 j.holt@gre.ac.uk</p>	<p>Zimbabwe</p> <p>Malawi</p> <p>Tanzania</p>	955,000