

INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE



REPORT OF ACCOMPLISHMENTS OF THE DIRECTOR GENERAL  
ANNEX

Carlos E. Aquino González

ANNEX 1: Main  
results of Technical  
Cooperation by  
Regional Center

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Santiago Chile, October 1997



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# **PRESENTATION**

**This document presents a list of the main results achieved during the period that is being informed.**

**The material is organized according to the categories that correspond to the demands of the countries and the mandate of the Medium Term Plan 1994-1998.**

**In each case the country or the region supported is indicated.**

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# **NORTHERN REGIONAL CENTER**



**NORTHERN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Develop capacity for trade negotiations, as well as for policy analysis, design and execution</p>	<ul style="list-style-type: none"> <li>• Promotion of Canadian agribusinesses and providers of agricultural goods and services</li> <li>• Preparatory meetings for the GTMSF for FTAA organized</li> <li>• SIAPA installed and in operation in SAGAR</li> <li>• Operating capacity of SAGAR strengthened on agrifood chains</li> <li>• USA agricultural policy analyzed and disseminated</li> <li>• Second Hemispheric Agribusiness Conference of the Americas co-sponsored with Caribbean/Latin American Action</li> <li>• AgAmericas created and conference held on agribusiness in the Americas, with support of Caribbean/Latin American Action</li> <li>• AgrolInfo agricultural information system created</li> <li>• Agreement signed with the National Agricultural Library for the exchange of technical information</li> </ul>	<p>Canada Mexico Mexico Mexico USA USA  USA  USA USA</p>
<p>Modernization of market instruments</p>	<ul style="list-style-type: none"> <li>• AID grant effectuated to support the organization and launching of an agricultural commodity exchange in Nicaragua</li> <li>• GROWTECH96 Exposition sponsored</li> </ul>	<p>USA  USA</p>

**NORTHERN REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
Strengthen national research systems and reciprocal cooperation in order to spur technology innovation	<ul style="list-style-type: none"> <li>• INIFAD's operating capacity was strengthened</li> </ul>	Mexico
Management of natural resources for sustainable agricultural development	<ul style="list-style-type: none"> <li>• Project on information technologies and communications formulated and presented to CIDA's Technology Transfer Fund</li> <li>• Program developed with the Canadian Biotechnology Institute to improve exchanges with associations and industries in LAC</li> </ul>	Canada Canada
Technology Generation and Transfer for Sustainable Agricultural Development	<ul style="list-style-type: none"> <li>• Project on information technologies and communications formulated and presented to CIDA's Technology Transfer Fund</li> <li>• Program developed with the Canadian Biotechnology Institute to improve exchanges with associations and industries in LAC</li> <li>• Book on Fruits of the Americas co-published with the OAS</li> </ul>	Canada Canada USA

**NORTHERN REGIONAL CENTER  
AGRICULTURAL HEALTH**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
<p>Contribute to controlling/eradicating pests and diseases that affect trade</p>	<ul style="list-style-type: none"> <li>• Support the execution of the National Fruit Fly Campaign and the Verification Program on the Origin of Agricultural Products</li> <li>• Technical cooperation agreements signed between IICA and USDA on the eradication of the carambola fruit fly in Suriname and the tropical bont tick in the Caribbean</li> <li>• Advisory services provided on surveillance of vesicular diseases in Mexico, Central America, Panama and Colombia, with USDA and APHIS</li> </ul>	<p>Mexico USA USA</p>
<p>Strengthen agricultural health services to administer and facilitate safe agricultural trade</p>	<ul style="list-style-type: none"> <li>• Scientific, technical and commercial ties established between Canada and LAC for the training of technicians, scientific exchanges for the diagnosis of viral diseases, and technology transfer for laboratory management</li> <li>• The General Directorates for Animal Health and Plant Protection at SAGAR were strengthened</li> <li>• Plant quarantine inspectors in the Dominican Republic and Haiti trained by USDA/APHIS/OIRSA</li> </ul>	<p>Caribbean and South Regions  Mexico USA</p>

**NORTHERN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Support to Agribusiness Management	<ul style="list-style-type: none"> <li>• 12 farmers selected to travel to LAC countries to observe experiences of producers' organizations</li> </ul>	Canada
Support to Management of Microregions	<ul style="list-style-type: none"> <li>• Institutional structure of the Undersecretariat of Rural Development strengthened</li> <li>• Support provided to the training program for regional leaders of technological development in Latin America</li> <li>• Ties created between University of Guelph and CICDA of Nicaragua, to conduct studies on agricultural development in the country</li> </ul>	Mexico Mexico Mexico

**NORTHERN REGIONAL CENTER  
EDUCATION AND TRAINING**

MANDATE/DEMAND	RESULTS	COUNTRIES
Modernization of higher agricultural education	<ul style="list-style-type: none"> <li>• Institutional strengthening for change at the Universities of Chapingo, Antonio Narro, Post Graduate College and AMEAS</li> <li>• Cooperation agreement in effect with the Secretariat of Foreign Relations for technical and scientific support to LAC countries</li> <li>• Agreement signed between the St-Jean-sur-Richelieu school of agriculture and the Central American School of Livestock</li> </ul>	Mexico Mexico Canada
Design and implementation of training programs	<ul style="list-style-type: none"> <li>• Agreement signed with Texas A&amp;M University on distance education</li> </ul>	USA

# **CENTRAL REGIONAL CENTER**





**CENTRAL REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Develop capability for trade negotiations and analysis, design and execution of policies</p>	<ul style="list-style-type: none"> <li>• Mechanisms for coordination of member organizations of the Central American System of Integration strengthened</li> <li>• Organization meetings and fora of CORECA and CAC</li> <li>• MAG's Policy Analysis Office created and institutionalized</li> <li>• Agenda for the Reactivation and Modernization of Agriculture Drawn up and published</li> <li>• System of Strategic Information for Decision Making established</li> <li>• National Livestock and Coffee Commissions privatized</li> <li>• SAG's Trade Policy Unit created</li> <li>• Manuals for promotion of nontraditional exports prepared</li> <li>• Foreign trade office created at the MIDA</li> <li>• Agricultural Information System (SIAPA) set up</li>   <li>• Project for modernization of the agricultural sector under execution</li> <li>• Proposal for the Institutional Development Fund drafted</li> <li>• Proposal for creation of the SIAGRO prepared and negotiated with the CNP</li> </ul>	<p>Region</p> <p>Region El Salvador Guatemala Guatemala Nicaragua Honduras Panamá Panamá Panamá, Guatemala El Salvador</p> <p>Panamá Costa Rica Costa Rica</p>
<p>Develop capability for prospective analysis for the competitiveness of production and international markets</p>	<ul style="list-style-type: none"> <li>• Analysis of access to US market for beef from C. A.</li> <li>• 5 studies on the impact of international treaties on agricultural production and trade</li> <li>• Study on the nominal protection of the poultry industry prepared</li> <li>• Six studies of agrifood chains (rice, meat, milk, onions, heart of palm and sugar) carried out</li> </ul>	<p>Region Region Belize Costa Rica</p>

**CENTRAL REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<b>Modernization of market instruments</b>	<ul style="list-style-type: none"> <li>• Price band systems for staple grains implemented</li> <li>• Proposed Central American policy for the production of and trade in staple grains prepared</li> <li>• Price information systems for agricultural products and inputs in the CORECA countries implemented</li> <li>• Agricultural commodity exchange established</li> <li>• National Agricultural Commodity Exchange reactivated</li> <li>• Product Marketing Information System set up</li> <li>• Organizations of small-scale producers integrated into the agricultural commodity exchange mechanism</li> </ul>	Region Region Region, Dominican Republic and Mexico El Salvador, Nicaragua, Honduras, Panamá Guatemala Honduras Costa Rica
<b>Training</b>	<ul style="list-style-type: none"> <li>• Topics: trade negotiations, trade policy and international negotiations, agrifood chains</li> <li>• Beneficiaries: 85 (in chains)</li> </ul>	Region

**CENTRAL REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Strengthen National Research Systems and reciprocal cooperation to foster technology innovation</p>	<ul style="list-style-type: none"> <li>• PROMECAFE consolidated as a mechanism for reciprocal technical cooperation in coffee research and technology transfer</li> <li>• Capacity of Central American institutions to generate and transfer technology for staple grains strengthened</li> <li>• Directorate of Science and Technology (DICTA) established</li> <li>• National Technology Generation and Transfer Systems created</li> <li>• Technical support provided to the Sectoral Groups for Milk and Meat, the Forestry Plan of Action and the Program for the Promotion of Fruit Production</li> <li>• MAG's Agricultural Health and Information Services for Producers strengthened</li> <li>• Monitoring and supervision of the loans granted by CABEI for coffee and livestock carried out</li> </ul>	<p>Region</p> <p>Region</p> <p>Honduras El Salvador, Honduras Guatemala</p> <p>Nicaragua Nicaragua</p>
<p>Natural resource management for sustainable agricultural development</p>	<ul style="list-style-type: none"> <li>• Development plans for selected Watersheds in El Salvador and Honduras drafted</li> <li>• Coordination mechanisms for the strategic plan of COAGRES defined</li> <li>• Two regional seminars and 8 national workshops on deforestation, erosion and sustainable development executed</li> <li>• Sustainable production project for Coto Brus and Buenos Aires prepared</li> <li>• Organic cacao in indigenous communities project prepared</li> </ul>	<p>El Salvador, Honduras El Salvador El Salvador, Honduras</p> <p>Costa Rica Costa Rica</p>
<p>Technology Generation and Transfer for Sustainable Agricultural Development</p>	<ul style="list-style-type: none"> <li>• Increase in the collection of coffee varieties, incorporating new ones from Brazil, Ethiopia and Cameroon</li> <li>• Two new varieties of rust-resistant coffee developed</li> <li>• African parasitoids for biological control of coffee berry borer introduced and reproduced</li> <li>• Strains of Beauveria fungus for biological control isolated and reproduced</li> <li>• Research carried out on the control of coffee rust and coffee berry borer, nematodes and coffee scale (PROMECAFE)</li> <li>• An approach and participatory methodology introduced for research and agricultural extension in accordance with the demand of small-scale staple grain producers</li> <li>• A total of 700 research-extension projects executed (Staple Grains)</li> <li>• Dairy fund with the private sector in operation</li> </ul>	<p>Region</p> <p>Region Region Region Region</p> <p>Region</p> <p>Region Panamá</p>

**CENTRAL REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
Training	<ul style="list-style-type: none"> <li>• Topics: Plant breeding, soils, biotechnology and control of coffee pests. Coffee technology. Management of Agricultural Information systems, on-farm research, research and analysis methods, agronomy, crop management, communications and agricultural extension methods and participatory research (Staple Grains), sustainable development, production systems and sustainable agriculture.</li> <li>• Beneficiaries: 1900 technicians</li> </ul>	Region

**CENTRAL REGIONAL CENTER  
AGRICULTURAL HEALTH**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
<p><b>Strengthen agricultural health services to administrate and facilitate safe agricultural trade</b></p>	<ul style="list-style-type: none"> <li>• <b>Plant and animal health regulations, regional study carried out</b></li> <li>• <b>Draft plant health legislation prepared and adopted</b></li>   <li>• <b>Harmonization trade in agrochemicals and quarantine procedures</b></li> <li>• <b>Sanitary and phytosanitary measures of the FTAA Working Group on SPS consolidated</b></li> <li>• <b>Proposal for harmonization of recording and quality control for biological and veterinary products prepared</b></li> <li>• <b>Project for modernization of agricultural health services prepared</b></li> <li>• <b>Plan for the Modernization of Phytosanitary Services prepared</b></li> <li>• <b>Phytosanitary Information System designed and established</b></li> <li>• <b>Proposed Agricultural Health Law drafted</b></li> <li>• <b>National Agricultural Health Service designed</b></li> </ul>	<p><b>Region</b>  <b>Guatemala, El Salvador, Honduras, Nicaragua</b>  <b>Region</b>  <b>Region</b>  <b>Region</b></p> <p><b>Belize</b>  <b>El Salvador</b>  <b>El Salvador</b>  <b>Guatemala</b>  <b>Honduras</b></p>
<p><b>Training</b></p>	<ul style="list-style-type: none"> <li>• <b>Topics: agricultural health, risk analysis, aviary influenza; biosafety and control of white fly.</b></li> <li>• <b>Beneficiaries: 190 technicians</b></li> <li>• <b>Publications: Manuals on safe use of pesticides</b></li> </ul>	<p><b>Region</b></p>

**CENTRAL REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Support for Agribusiness Management	<ul style="list-style-type: none"> <li>• Nine training modules in agribusiness management prepared</li> <li>• Methodology for identifying and characterizing producers' organizations</li> </ul>	Honduras Costa Rica
Gender and Rural Youth	<ul style="list-style-type: none"> <li>• Support to the Office of the First Lady for the execution of actions on rural women</li> <li>• Rural youth forum organized</li> </ul>	Panamá, Costa Rica Costa Rica
Support for Microregional Management	<ul style="list-style-type: none"> <li>• Setting up of the International Commission for the Development of the Gulf of Fonseca</li> <li>• Plan of action for border development and integration implemented and supported by Presidents of the Central American Isthmus</li> <li>• Basic biophysical, socioeconomic and infrastructure studies and identification of areas for investment projects</li> <li>• Design and implementation of forestry and agricultural development strategies in the Gulf of Fonseca</li> <li>• Program for sustainable development on hillsides (PASOLAC), under execution</li> <li>• Support to the project Plan of Action for Modernization and Development of Irrigated Agriculture</li> <li>• SAG's Directorate of Rural Development designed</li> <li>• Departmental rural development strategies prepared</li> <li>• Agroforestry systems developed on small farms</li> <li>• Rural poverty and natural resources project, under execution</li> <li>• Strategy for creation of information network for agriculture in the Huetar Norte region implemented</li> <li>• Proposal for strengthening indigenous communities prepared</li> </ul>	Nicaragua, Honduras, El Salvador Region  El Salvador, Guatemala, Honduras El Salvador, Guatemala, Honduras El Salvador Guatemala  Honduras Nicaragua Nicaragua Panamá Costa Rica  Costa Rica
Training	<ul style="list-style-type: none"> <li>• Topics: Rural development, rural youth, processing of fruits, vegetables and dairy products, business management</li> <li>• Beneficiaries: 90 participants</li> </ul>	

**CENTRAL REGIONAL CENTER  
EDUCATION AND TRAINING**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
<p><b>Modernization of higher agricultural education</b></p>	<ul style="list-style-type: none"> <li>• <b>Third Regional Seminars in Support of the Modernization of Higher Agricultural Education executed</b></li> <li>• <b>Process for privatization of National School of Agriculture (ENA) implemented</b></li> <li>• <b>Proposal for the design of the master plan for modernization of the ENA drafted</b></li> <li>• <b>Agronomy curriculum of the University of El Salvador updated</b></li> <li>• <b>Advisory assistance in curricular development to higher schools of agriculture</b></li> <li>• <b>Efficiency of training of agricultural technicians improved at the Technical School of Agriculture</b></li> </ul>	<p><b>Region</b>  <b>El Salvador</b>  <b>El Salvador</b>  <b>El Salvador</b>  <b>Nicaragua</b>  <b>Nicaragua</b></p>
<p><b>Design and execution of training programs</b></p>	<ul style="list-style-type: none"> <li>• <b>Training component of small farmers' project in Chalatenango designed and executed</b></li> <li>• <b>200 training events for 3000 producers and technicians organized</b></li> </ul>	<p><b>El Salvador</b>  <b>El Salvador</b></p>





# **CARIBBEAN REGIONAL CENTER**

**CARIBBEAN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Develop capability for trade negotiations and analysis, design and execution of policies</p>	<ul style="list-style-type: none"> <li>• Proposal to reorient the functions of national and subregional agricultural institutions prepared</li> <li>• Agricultural diversification program evaluated</li> <li>• Report on the status and outlook for the agricultural sector</li> <li>• 1996-2000 Agricultural Agenda prepared</li> <li>• Conceptual framework and negotiating strategy for the agricultural debt prepared</li> <li>• Policy analysis instruments prepared</li> <li>• Impact of trade liberalization on the agricultural sector evaluated</li> <li>• 3 studies on the status and outlook for agriculture, competitiveness and agricultural incentives prepared</li> <li>• Credit mechanism established at the rural level</li> <li>• Fruit production project drafted</li> <li>• Economic, environmental and social impact of pink mealy bug analyzed</li> <li>• Computerized model for annual programming designed and set up at the MALMR and the agricultural division of the THA.</li> <li>• Document on macroeconomic policy environment prepared</li> <li>• Report on agricultural credit drafted</li> <li>• Report on institutional reform in agriculture prepared</li> <li>• Document on the performance of the agricultural sector during the period 1980-1995 prepared</li> <li>• Case study on the strengthening of capacities for effective participation in trade negotiations carried out</li> <li>• Model for monitoring the situation regarding several agricultural products developed</li> <li>• Three surveys carried out for the characterization of individual producers, producers' organizations and the fisheries sector</li> </ul>	<p>Barbados, Antigua and Barbuda, Anguilla, St. Kitts and Nevis St. Vincent and the Grenadines St. Vincent and the Grenadines Dominican Republic Dominican Republic Jamaica Jamaica Dominica</p> <p>Haiti Grenada Grenada Trinidad and Tobago</p> <p>Trinidad and Tobago Trinidad and Tobago Trinidad and Tobago Trinidad and Tobago</p> <p>Trinidad and Tobago</p> <p>Trinidad and Tobago Trinidad and Tobago</p>

**CARIBBEAN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Develop capability for prospective analysis for the competitiveness of production and international markets	<ul style="list-style-type: none"> <li>• 5 studies on the competitiveness of the agricultural sector</li> <li>• Strategies and action plan for the agricultural diversification program drawn up</li> <li>• Study on production costs and competitiveness</li> <li>• Competitive agricultural products identified</li> <li>• Study on competitiveness of agriculture in the Lesser Antilles</li> <li>• Indicators of competitiveness for nontraditional export crops established</li> <li>• Agricultural Information system implemented</li> <li>• Baseline study on economic activities, with emphasis on processing of agricultural products carried out</li> </ul>	Region Barbados, Antigua and Barbuda, Anguilla, St. Kitts and Nevis OECS St. Kitts and Nevis OECS Grenada Grenada Barbados
Modernization of market instruments	<ul style="list-style-type: none"> <li>• Agricultural Commodity Exchange created and operating</li> <li>• producers' markets implemented</li> <li>• 22 processing centers for washed coffee and a dry processing center established</li> <li>• Trademark for Haitian coffee registered and line of exports to international market established</li> <li>• 40 tool banks and 150 tool stores set up</li> </ul>	Dominican Republic Jamaica Haiti Haiti  Haiti
Training	<ul style="list-style-type: none"> <li>• Topics: Competitiveness; market information systems; links between public and private sectors; farm budgets.</li> <li>• Beneficiaries: 98 technicians</li> </ul>	Region

**CARIBBEAN REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
Strengthen National Research Systems and reciprocal cooperation to foster technology innovation	<ul style="list-style-type: none"> <li>• Establishment of national committees of CARIFRUIT</li> <li>• Concept of research on cropping systems and extension methodologies adopted by MINAG and RADA.</li> <li>• Role of MINAG and operating capacity of RADA in watershed management redefined</li> </ul>	<p>Guyana, Suriname, Grenada, St. Kitts &amp; Nevis and Jamaica Jamaica</p> <p>Jamaica</p>
Natural resource management for sustainable agricultural development	<ul style="list-style-type: none"> <li>• Institutional coordination for execution of joint actions for the development of the fruit-producing subsector through networks</li> </ul>	Region
Technology Generation and Transfer for Sustainable Agricultural Development	<ul style="list-style-type: none"> <li>• Germ plasm material of 30 cultivars of fruits selected, introduced and exchanged</li> <li>• Report on plant genetic resources prepared jointly with FAO and IPGRI</li> <li>• Project on technological modernization of the banana-producing industry</li> <li>• Rapid pineapple multiplication technique established</li> <li>• Technology for vegetable production in greenhouses introduced and disseminated</li> <li>• Improved germ plasm delivered to the Ministry of Agriculture</li> <li>• Crop systems incorporating environmental protection developed</li> <li>• Transfer and adoption of a goat and sheep production system</li> <li>• The quality and prospects for exporting dasheen and yam improved</li> <li>• Technological development strategy defined</li> <li>• Semi-commercial plots of grape established on producers' farms</li> <li>• Milk production system using few technological inputs disseminated</li> <li>• Alliance established between groups of fruit producers, processors and traders to improve the infrastructure and production</li> <li>• High-yield and disease-resistant vegetables introduced</li> <li>• Pepper industry development project executed on a sustainable basis</li> <li>• Small-scale coffee processing technology introduced and validated</li> <li>• 4.5 million coffee seedlings, 300,000 plantain and 100,000 fruit tree seedlings distributed</li> <li>• 1500 tons of staple grain and vegetable seeds distributed</li> </ul>	<p>Region Region Region Antigua and Barbuda, Guyana Antigua and Barbuda, St. Lucia Dominica Jamaica Jamaica Jamaica Dominican Republic St. Vincent and the Grenadines, Guyana Suriname Suriname</p> <p>Grenada Grenada Guyana Haiti Haiti</p>

**CARIBBEAN REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
Technology Generation and Transfer for Sustainable Agricultural Development	<ul style="list-style-type: none"> <li>• Four technology packages for coffee adopted by producers</li> <li>• Nine plastic biodigestors installed</li> <li>• Support to the Ministry of Agriculture in developing technology packages for onion and potato production</li> <li>• Technology for nontraditional crop production validated</li> </ul>	<p>Haiti Haiti St. Lucia  St. Lucia</p>
Training	<ul style="list-style-type: none"> <li>• Topics: Certification of citrus fruit seedlings, clonal selection and multiplication of pineapple, tropical fruit production, grapes and vegetables, agricultural production.</li> <li>• Beneficiaries: 12750 technicians, 22,000 producers (Haiti)</li> <li>• Publications: Tropical Newsletters</li> </ul>	Region

**CARIBBEAN REGIONAL CENTER  
AGRICULTURAL HEALTH**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Contribute to control/eradication pests and diseases that affect trade</p>	<ul style="list-style-type: none"> <li>• Important information on agricultural diseases and pests compiled and disseminated (Corral System)</li> <li>• Participatory method of surveillance of <i>Amblyomma variegatum</i> developed and executed</li>   <li>• Activities for the eradication of <i>Amblyomma variegatum</i> initiated</li> <li>• Surveys carried out on pineapple pests and diseases and citrus fruit virus</li> <li>• Continuing evaluation of the Program for the ? of the Fruit Fly to maintain the export capability of fruits and vegetables</li> <li>• Techniques for the destruction of the male carambola fruit fly validated</li> <li>• Advance of the Carambola fruit fly from Suriname halted at the border</li> <li>• Technical and operating aspects of the Plant and Animal Health Protection System strengthened</li> <li>• National Emergency Committee against black sigatoga strengthened</li> <li>• Support to the public and private sectors in combating the pink mealy bug</li>   <li>• National incidence of bovine haemoparasites quantified</li> <li>• Emergency plan for animal diseases formulated</li> <li>• Important progress made in controlling Caprine Arthritis Encephalitis</li> </ul>	<p>Region</p> <p>Barbados, Antigua &amp; Barbuda, Anguilla, Dominica, St. Lucia, St. Kitts &amp; Nevis</p> <p>St. Kitts &amp; Nevis, Anguilla, Antigua &amp; Barbuda</p> <p>Antigua &amp; Barbuda</p> <p>St. Vincent and the Grenadines</p> <p>Suriname</p> <p>Guyana</p> <p>Dominican Republic</p> <p>Jamaica</p> <p>Jamaica, Grenada, Guyana, St. Lucia</p> <p>Guyana</p> <p>Guyana</p> <p>Barbados</p>

**CARIBBEAN REGIONAL CENTER  
AGRICULTURAL HEALTH**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Strengthen agricultural health services to administer and facilitate safe agricultural trade</p>	<ul style="list-style-type: none"> <li>• CPPC and HandiStatus data bases distributed</li> <li>• Protection Action Network Plan established</li> <li>• Support to the agricultural health service to meet the challenges of trade liberalization and the WTO agreements</li> <li>• Plant health agreement signed between Haiti and the Dominican Republic</li> <li>• Proposed plant health legislation drafted</li> <li>• New plant quarantine regulations established</li> </ul>	<p>Region Region Jamaica</p> <p>Haiti, Dominican Republic Haiti St. Lucia</p>
<p>Training</p>	<ul style="list-style-type: none"> <li>• Topics: risk evaluation, use of pesticides, quarantine inspection and certification</li> <li>• Beneficiaries: 101 technicians</li> </ul>	<p>Region</p>

**CARIBBEAN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p><b>Support for Agribusiness Management</b></p>	<ul style="list-style-type: none"> <li>• Business plans for groups of farmers drawn up</li> <li>• Management capabilities of the banana marketing corporation improved</li> <li>• Technology ? tanks for storing water introduced and adopted</li> <li>• 2364 producers' groups organized</li> <li>• 24 coffee-growers' associations and a federation of associations organized</li> <li>• Poultry producers' association organized</li> <li>• Appropriate technology transferred to small-scale producers</li> <li>• The business management capabilities of agricultural producers strengthened</li> <li>• Feasibility studies for the start up of small businesses carried out</li> <li>• Evaluation of local ham and jam markets carried out and the potential for developing processing facilities identified</li> <li>• The capacity for programming, monitoring and evaluation of producers' organizations strengthened</li> <li>• The Anse Ger Rural and River Doree Holdings service centers evaluated</li> </ul>	<p>Dominica            Dominica            Dominica, St. Kitts &amp; Nevis,            St. Lucia            Haiti            Haiti            St. Vincent and the Grenadines            Suriname            Antigua &amp; Barbuda, Barbados,            Dominica            St. Lucia and St. Vincent and the            Grenadines            Trinidad and Tobago            Trinidad and Tobago</p> <p>Dominica, Grenada, St. Lucia            and St. Vincent and the            Grenadines            St. Lucia</p>



**CARIBBEAN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
<b>Gender and Rural Youth</b>	<ul style="list-style-type: none"> <li>• Women's agroprocessing cooperative strengthened</li> <li>• Participation of rural women in agricultural production strengthened</li> <li>• The self-management capabilities of groups of rural women strengthened</li> <li>• Movement of local 4S clubs strengthened</li> <li>• Financial records designed for women's groups and advisory assistance provided for management of business loans and donations</li> <li>• Donation of US\$10,000 requested and obtained to expand the production of women's groups</li> </ul>	<p>Grenada Jamaica Suriname Barbados Trinidad and Tobago  Trinidad and Tobago</p>
<b>Support for Microregional Management</b>	<ul style="list-style-type: none"> <li>• Participatory methodology for analysis of problems developed</li> <li>• Sustainable development projects implemented in 10 communities</li> <li>• 240 NGOs strengthened</li> <li>• Support for the implementation of an agricultural development project</li> <li>• Technical support to the Multi-institutional Water Culture Program</li> </ul>	<p>Guyana Guyana Haiti Jamaica Dominican Republic</p>

**CARIBBEAN REGIONAL CENTER  
EDUCATION AND TRAINING**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
<p><b>Modernization of higher agricultural education</b></p>	<ul style="list-style-type: none"> <li>• <b>Fourth Regional Seminars in Support of the Modernization of Higher Agricultural Education executed</b></li> </ul>	<p><b>Region</b></p>
<p><b>Design and execution of training programs</b></p>	<ul style="list-style-type: none"> <li>• <b>Agricultural producers trained in farm management</b></li> <li>• <b>MINAG technicians and the private sector trained in tropical fruits, pest management, yam and dasheen production, soil conservation, milk and goat production, coffee processing, control of black sigatoka</b></li> <li>• <b>Training program for agricultural extensionists executed</b></li> <li>• <b>University staff trained in strategic planning and curricular development</b></li> </ul>	<p><b>Antigua &amp; Barbuda Jamaica</b></p> <p><b>Dominican Republic Dominican Republic</b></p>

# **ANDEAN REGIONAL CENTER**



**ANDEAN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRY
<p>Develop capacity for trade negotiations, and for the analysis, design and implementation of policies</p>	<ul style="list-style-type: none"> <li>• Technical support provided for negotiations with MERCOSUR.</li> <li>• Information system on prices and markets established.</li> <li>• Group of trade negotiators formed and trained.</li> <li>• Study on Sustainable Agriculture and the Rural Milieu in Bolivia completed.</li> <li>• Modernization and Diversification Program for the Agricultural Sector implemented.</li> <li>• Rural Mission for the Agricultural Sector implemented.</li> <li>• Policy on Rural Women introduced.</li> <li>• Plan for the Generation of Rural Employment executed.</li> <li>• Technical and economic justification for the new focus in agricultural development prepared and implemented by the MAG.</li> <li>• Technical support for GATT trade negotiations, the development and application of the Andean price band and the establishment of the Sectoral Agriculture Program.</li> <li>• Agricultural Information System (AIS) installed.</li> </ul>	<p>Region Bolivia Bolivia Bolivia Colombia Colombia Colombia Colombia Ecuador  Ecuador  Perú</p>
<p>Develop capacity to forecast competitiveness of production and international markets</p>	<ul style="list-style-type: none"> <li>• Study of productive potential and markets for vegetable and fruit products completed.</li> <li>• Programs and agreements on competitiveness in sectoral agri-food chains prepared.</li> <li>• Project on sectoral competitiveness prepared and approved by the Government.</li> <li>• - Project on organizational development for competitiveness under implementation.</li> </ul>	<p>Region Colombia Venezuela Bolivia</p>
<p>Modernization of market instruments</p>	<ul style="list-style-type: none"> <li>• Information and advisory assistance for the development of Agricultural Commodity Exchanges.</li> <li>• Operation of Investment Fund for Risk Capital in Marketing and Processing Firms.</li> <li>• Operation of Agricultural Commodity Exchange authorized.</li> <li>• Creation of Agricultural Commodity Exchange promoted.</li> <li>• Information system on prices and markets implemented.</li> </ul>	<p>Region Colombia  Perú Venezuela Colombia</p>

**ANDEAN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Training	<ul style="list-style-type: none"> <li>• Topics: Uruguay Round, competitiveness, trade negotiations, tariff preferences, integration in MERCOSUR, analysis of policies and preparation of projects.</li> <li>• Beneficiaries: 610 technicians</li> <li>• Publications: 7 publications on competitiveness, agricultural policy, the agrifood agenda, glossary of agrifood terms, training of human resources in preparation for globalization.</li> </ul>	Region

**ANDEAN REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
Strengthen National Research Systems and reciprocal cooperation to promote technological innovation	<ul style="list-style-type: none"> <li>• PROCIANDINO consolidated as a regional mechanism for reciprocal cooperation in research and technology transfer</li> <li>• Andean networks on Phylogenetic Resources, Fruit and Vegetable Production and Soil Management and Conservation established.</li> <li>• Increased exchange of germ plasm and corn, potato, legumes and oil-seed technology.</li> <li>• Feasibility study for agricultural research in lowlands completed.</li> <li>• National Technology Transfer System established.</li> <li>• Strategic Development Plan for INIAP prepared.</li> <li>• National Fund for Agricultural Research (FONAIAP) restructured.</li> </ul>	<p>Region</p> <p>Region</p> <p>Region Bolivia Colombia Ecuador Venezuela</p>
Generation and Transfer of Technology for Sustainable Agricultural Development	<ul style="list-style-type: none"> <li>• Distribution of 3,000 videos on 30 agricultural topics.</li> <li>• Six demonstration projects for sustainable agriculture in cotton, sorghum, soybean, yucca, rice and livestock.</li> <li>• National research institutes in areas growing illegal crops have modified their approaches to research.</li> <li>• Transfer of technologies for viable alternatives to coca growing and for natural resource management.</li> <li>• Agricultural Development Program for North West Pichincha implemented.</li> </ul>	<p>Colombia Colombia</p> <p>Bolivia, Colombia y Perú Bolivia, Colombia y Perú Ecuador</p>
Training	<ul style="list-style-type: none"> <li>• Topics: Integrated production systems, technological innovation, participatory research, rural development, gender approach, market research and preparation of projects</li> <li>• Beneficiaries: 950</li> <li>• Publications: 18,000 copies of technical manuals</li> <li>• 40,500 copies of informational materials</li> </ul>	<p>Bolivia, Colombia, Perú, Venezuela</p>

**ANDEAN REGIONAL CENTER  
AGRICULTURAL HEALTH**

MANDATE/DEMAND	RESULTS	COUNTRIES
A. Contribute to control/eradication of pests and diseases that affect trade	Major progress achieved in controlling the Fruit Fly on the Chile-Peru border.	Perú
B. Strengthen agricultural health services to administer and facilitate safe agricultural trade.	<ul style="list-style-type: none"> <li>• Andean Information System on Agricultural Health in operation.</li> <li>• Animal and Plant Health Laboratories evaluated.</li> <li>• Project to modernize National Animal Health Services prepared.</li> <li>• Andean Forum on Animal Health established.</li> <li>• WTO and FTAA Health Agreements reviewed and discussed.</li> <li>• Strategic Plan for the Modernization of Agricultural Health Service prepared.</li> <li>• Feasibility study of the Decentralized System of Agricultural Health and the corresponding Plan of Action prepared.</li> </ul>	Region Region Ecuador, Perú, Bolivia Region Region Ecuador Bolivia
C. Training	<ul style="list-style-type: none"> <li>• Topics: Strategic planning, HandiStatus, trade and health, risk analysis.</li> <li>• Beneficiaries: 350 technicians</li> <li>• Publications: 20 training modules.</li> </ul>	Region



**ANDEAN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Support for Development of Agri-business	<ul style="list-style-type: none"> <li>• Network of Rural Agroindustries (108 organizations) constituted and consolidated.</li> </ul>	Venezuela
Support for Development of Micro-regions	<ul style="list-style-type: none"> <li>• Network for reciprocal cooperation among private and public institutions linked to the production and sale of camelidae established.</li> <li>• Micro-projects for the production, processing and marketing of camelidae prepared and financed.</li> <li>• Information network on camelidae established.</li> <li>• 4 technical assistance and training projects with teams implementing rural development programs.</li> <li>• Census of dwarf holdings conducted for the design of a farm insurance plan.</li> <li>• Support program for agrarian reform implemented.</li> <li>• Technical and administrative support provided for the implementation of 12 rural development projects.</li> <li>• Plan to combat Rural Poverty prepared.</li> <li>• Environmental information, monitoring and evaluation system designed and implemented in the Rio Guayas river basin.</li> <li>• 2 sustainable development projects under implementation.</li> <li>• 20 profiles of sustainable agricultural development completed.</li> <li>• Diagnostic of agricultural sector prepared.</li> <li>• Evaluation of agrarian reform prepared.</li> <li>• National inventory of small-farmer settlements published.</li> <li>• Strategic Plan for border area of the state of Táchira prepared.</li> </ul>	<p>Chile y Perú</p> <p>Chile y Perú Chile y Perú Bolivia</p> <p>Colombia Colombia Ecuador</p> <p>Ecuador Ecuador</p> <p>Perú Perú Venezuela Venezuela Venezuela</p>
Training	<ul style="list-style-type: none"> <li>• Topics: Production, processing and marketing of camelidae, rural agroindustries, design and evaluation of projects.</li> <li>• Beneficiaries: 860 technicians and producers.</li> </ul>	Bolivia, Chile, Perú y Venezuela

**ANDEAN REGIONAL CENTER  
EDUCATION AND TRAINING**

MANDATE/DEMAND	RESULTS	COUNTRIES
Modernization of advanced agricultural training	<ul style="list-style-type: none"> <li>• National meeting of schools and faculties of agronomy and veterinary sciences organized.</li> <li>• Organizational strengthening of 3 faculties of agricultural science</li> <li>• Second Regional Seminars in Support of the Modernization of Higher Agricultural Education executed.</li> </ul>	Ecuador Perú Region
Design and implementation of training programs	<ul style="list-style-type: none"> <li>• Small-farmer Organization and Training Fund established.</li> <li>• 25 professors from agricultural training institutions trained in strategic planning.</li> </ul>	Colombia Perú

# **SOUTHERN REGIONAL CENTER**



**SOUTHERN REGIONAL CENTER  
SOCIOECONOMIC POLICIES, TRADE AND INVESTMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Develop capacity for trade negotiations, and for the analysis, design and implementation of policies.</p>	<ul style="list-style-type: none"> <li>• Diagnostics of strategies, policies and programs in the agri-food sectors published.</li> <li>• Study on recent changes in the distribution of foods published.</li> <li>• Document on the agri-food sector in Argentina in the 1990's prepared.</li> <li>• Agricultural information centers established in Maipu-Mendoza and Tunuyan.</li> <li>• Implementation of Program for the Modernization of the Agricultural Public Sector coordinated.</li> <li>• Foreign Trade Information System strengthened.</li> <li>• Proposal for Agrarian Code prepared.</li> <li>• Program for the Modernization and Development of Fruit and Vegetable Growing prepared.</li> <li>• Mechanisms to orient technological policy designed.</li> <li>• Technical cooperation project for the planing of regional development under implementation.</li> <li>• Support program for the development of fruit growing in the North East established.</li> </ul>	<p>Argentina Argentina Argentina Argentina Chile Paraguay Paraguay Uruguay Uruguay Brazil Brazil</p>
<p>Develop capacity to forecast competitiveness of production and international markets</p>	<ul style="list-style-type: none"> <li>• Studies on competitive agri-food chains published.</li> <li>• Study on international market for temperate-climate fruits.</li> <li>• Meeting of producers' organizations from the Latin American agricultural sector organized jointly with the National Agricultural Society.</li> <li>• - Agricultural information system to monitor the competitiveness of agri-food chains, developed in conjunction with ODEPA.</li> </ul>	<p>Argentina Chile Chile  Chile</p>
<p>Training</p>	<ul style="list-style-type: none"> <li>• Topics: Analysis of policies, formulation and evaluation of projects.</li> <li>• Beneficiaries: 18</li> </ul>	

**SOUTHERN REGIONAL CENTER  
SCIENCE AND TECHNOLOGY, NATURAL RESOURCES AND AGRICULTURAL PRODUCTION**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Strengthen National Research Systems and reciprocal cooperation to promote technological innovation</p>	<ul style="list-style-type: none"> <li>• Permanent system of coordination and reciprocal support (PROCISUR) strengthened</li> <li>• 20 joint research projects under way</li> <li>• 414 horizontal cooperation events organized</li> <li>• Studies conducted on agri-food chains, technological development, information systems, genetics, sustainability and conservation of germ plasm.</li> <li>• Formulation of the Technology Transfer Program of the FIA and the National Council of Agrarian Innovation.</li> <li>• Proposal for the management of micro-watersheds in the Upper Parana- Itapua project.</li> <li>• Establishment and operation of National Granja Board.</li> <li>• Capacity for integrated management of water resources strengthened.</li> <li>• Project to modernize basic national meteorological network implemented.</li> <li>• International meeting on water resources organized.</li> <li>• Technology transfer experiences of the North East Bank evaluated.</li> </ul>	<p>Region Region Region Region</p> <p>Chile</p> <p>Paraguay Uruguay Brazil Brazil Brazil Brazil</p>
<p>Management of Natural Resources for Sustainable Agricultural Development</p>	<ul style="list-style-type: none"> <li>• Consolidation of mechanism for reciprocal cooperation in research and technology transfer for the South American tropics.</li> <li>• 5 technical cooperation projects drafted and presented to financial institutions.</li> <li>• Seminar on "Agriculture, Food and Natural Resources in MERCOSUR" organized.</li> </ul>	<p>Region</p> <p>Region Argentina</p>
<p>Generation and Transfer of Technology for Sustainable Agricultural Development</p>	<ul style="list-style-type: none"> <li>• Regional consortium for technological development and the management of savannah lands set up.</li> <li>• Conceptual and methodological bases for the main ecosystems in the tropics.</li> <li>• Studies for the formulation of a Tobacco Development Plan for Salta, project guides and regulations drafted.</li> </ul>	<p>Region Region Argentina</p>
<p>Training</p>	<ul style="list-style-type: none"> <li>• Topics: Environmental impact evaluations, management of micro-watersheds</li> <li>• Beneficiaries: 465 technicians</li> <li>• Publications: Newsletters, proceedings of events and various technical documents.</li> </ul>	<p>Region</p>

**SOUTHERN REGIONAL CENTER  
AGRICULTURAL HEALTH**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p>Contribute to the control/eradication of pests and diseases that affect trade</p>	<ul style="list-style-type: none"> <li>• Fruit fly eradicated along the northern border</li> <li>• Epidemiological surveillance system consolidated.</li> </ul>	<p>Chile Uruguay</p>
<p>Strengthen agricultural health services to administer and facilitate safe agricultural trade</p>	<ul style="list-style-type: none"> <li>• Regional forum to harmonize regulations and procedures (COSAVE) established.</li> <li>• 35 regional phytosanitary protection standards and 133 resolutions of COSAVE defined and adopted.</li> <li>• National projects to strengthen Plant Health Services.</li>   <li>• Reopening of Chilean beef market.</li> <li>• Support to modernization process of the SAG.</li> <li>• Project for development of new health policy drafted.</li> </ul>	<p>Region  Region Argentina, Brazil, Chile, Uruguay Paraguay Chile Brazil</p>

**SOUTHERN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

MANDATE/DEMAND	RESULTS	COUNTRIES
Gender and Rural Youth	<ul style="list-style-type: none"> <li>• Project on Rural Women prepared.</li> <li>• Support for execution of production activities of women small farmers in the Eighth Region.</li> <li>• Rural Youth Network for the Southern Cone created and operating.</li> </ul>	Argentina Chile  Uruguay
Support for the Development of Micro-regions	<ul style="list-style-type: none"> <li>• Permanent system of coordination and reciprocal support among institutions in the Southern Cone established.</li> <li>• Joint plan of action for research and technology transfer for cassava.</li> <li>• 14 seminars for the exchange of experiences organized.</li> <li>• Programs in support of local development prepared.</li> <li>• Manual of planning methodologies and instruments prepared.</li> <li>• Strategic sustainable development plans for Rio Grande do Norte and Paraiba prepared.</li> <li>• Program for the sustainable development of family agriculture in Paraiba prepared.</li> <li>• Socioeconomic and ecological zoning of three microregions prepared.</li> <li>• Participatory municipal planning methodology prepared.</li> <li>• Social Agricultural Program, Rural Development Initiatives Program and IFAD/NEA Program all under execution.</li> <li>• Program in support of marketing for small farmers implemented.</li> <li>• Institutional and technical strengthening of INDAP.</li> <li>• Emergency project for elements of irrigation in the tenth region implemented.</li> <li>• Operating plans of the financial institutions of Northeast Region prepared.</li> <li>• Capacity for management, monitoring and evaluation of the national program in Support of Small Farmers strengthened.</li> </ul>	Region  Argentina, Brazil, Paraguay Region Brazil Brazil Brazil  Brazil  Brazil Brazil  Argentina  Argentina Chile Chile  Paraguay Uruguay



**SOUTHERN REGIONAL CENTER  
SUSTAINABLE RURAL DEVELOPMENT**

<b>MANDATE/DEMAND</b>	<b>RESULTS</b>	<b>COUNTRIES</b>
Training	<ul style="list-style-type: none"><li>• Topics:</li><li>• Beneficiaries:</li><li>• Publications: 4 books on competitiveness and modernization</li></ul>	

**SOUTHERN REGIONAL CENTER  
EDUCATION AND TRAINING**

MANDATE/DEMAND	RESULTS	COUNTRIES
<p><b>Modernization of advanced agricultural training</b></p>	<ul style="list-style-type: none"> <li>• <b>First Regional Seminars in Support of the Modernization of Higher Agricultural Education organized.</b></li> <li>• <b>Meeting of deans of agricultural colleges organized.</b></li> <li>• <b>Project on education for sustainable development prepared.</b></li> <li>• <b>Fifth Seminars in Support of the Modernization of Higher Agricultural Education in the North and Northeast organized.</b></li> <li>• <b>Plan for the Modernization of Vocational Agricultural and Forestry Education formulated and implemented.</b></li> <li>• <b>Council of deans of the faculties of agricultural sciences created and institutionalized.</b></li> <li>• <b>Diagnostic and proposals for the development of high-school education prepared.</b></li> </ul>	<p><b>Region</b></p> <p><b>Argentina</b> <b>Brazil</b> <b>Brazil</b></p> <p><b>Chile</b> <b>Paraguay</b> <b>Paraguay</b></p>
<p><b>Design and implementation of training programs</b></p>	<ul style="list-style-type: none"> <li>• <b>Training policy for the agricultural sector formulated and coordination mechanisms implemented.</b></li> </ul>	<p><b>Chile</b></p>







