

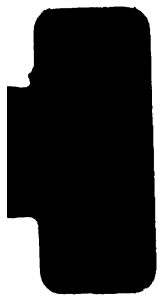
APPENDICES



ANNUAL REPORT 1996



INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE



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CHAPTER I

STRUCTURE, INSTITUTIONAL TRANSFORMATION, HUMAN AND FINANCIAL RESOURCES

IICA is the specialized agency for agriculture of the inter-American system and was founded in 1942 by the Governing Board of the Pan American Union. Its mission is to foster, facilitate and support cooperation among its Member States, with a view to promoting agricultural development and greater rural well-being. The 34 Member States of IICA make up the Inter-American Board of Agriculture (IABA), which is the Institute's highest governing body. The ministers of agriculture or their representatives meet twice a year to dictate policy guidelines and institutional activities. The second governing body is the Executive Committee, which is made up of 12 member countries selected on a rotating basis. It meets once a year in order to provide support to the IABA's directives and recommend what actions should be taken in order to comply with them. The executive body of IICA is the General Directorate, which is made up of the technical and administrative units that implement the Institute's actions.

Sixteenth Regular Meeting of the Executive Committee

The Sixteenth Regular Meeting of the Executive Committee, presided over by Bolivia's National Secretary for Agriculture and Livestock, took place from June 26-28, 1996 at IICA Headquarters. At this meeting, important issues were addressed concerning the technical and administrative aspects of the Institute, such as the institutional modernization process, measures for collecting quotas, the accomplishments of the AgriFuture Foundation, strategic alliances and information systems. Member and observer countries, as well as representatives from international and regional organizations, made valuable suggestions and recommendations for the Institute's activities.

Principle Missions of IICA's Director General

Carlos E. Aquino González made official visits to various countries, among which were: **Venezuela**, where he met with the President of that country and high-level officials; **Belize**, to attend the inauguration of IICA's Technical Cooperation Agency in that country, with the participation of the Prime Minister, the Minister of Agriculture and the diplomatic corps; **Government of the Bahamas**, to attend a meeting of Prime Ministers of the Caribbean; **Bolivia**, where he received the Agricultural Merit Medal; **Chile**, where he spoke at the Ibero-American Meeting of Ministers of Agriculture.

In addition, the Director General visited 18 member countries, participated in three meetings of the CAC, three of CORECA, and attended three Agricultural Trade Shows. During 1996, he made 23 technical presentations in different forums.

Institutional Organization

In accordance with the 1994-1998 Medium Term Plan (MTP), the structure of IICA is made up of Headquarters, located in San Jose, Costa Rica, five Regional Centers and 34 Technical Cooperation Agencies in the countries.

The Office of the Director General and those of the Directorates of other technical cooperation and support units are located at Headquarters. Toward the end of 1996, Headquarters was reorganized in order to equip IICA to better respond to the current institutional transformation process. The new organization is as follows:

- Office of the Director General: Office of the Director General, Office of the Deputy Director General and Executive Technical Secretariat.
- Office of the Internal Auditor
- Commission for Analysis, Reforms and Institutional Development (COARDI)
- Advisors to the Director General
- Directorate of External Relations, Communications and Marketing
- Directorate of Planning, Programming and Technical Audit
- Technical Management Unit (includes the Directorates of the Areas of Concentration, the Directorate of Strategic Thinking and the Executive Secretariat of CODES)
- Management Unit for Resources and Corporate Services (includes Finances, Human Resources, Informatics, Administration and Legal Counsel)
- Management Unit for Regional Coordination (supports the Deputy Director General in coordinating the operations of the Regional Centers and the Specialized Centers: CIDAE, CECAP -Center for Education and Training which replaces Specialized Service I - and CEPPI)

IICA's member countries are grouped as follows into five Regional Centers for Technical Cooperation: Andean, Caribbean, Central, Northern and Southern:

- Andean:** Bolivia, Colombia, Ecuador, Peru and Venezuela, with headquarters in Peru.
- Caribbean:** Antigua and Barbuda, Bahamas (Commonwealth of The), Barbados, Dominica, Dominican Republic, Grenada, Guyana, Haiti, Jamaica, Saint Lucia, Saint Vincent and the Grenadines, St. Kitts and Nevis, Suriname and Trinidad and Tobago, with headquarters in Trinidad and Tobago.
- Central:** Belize, Costa Rica, El Salvador, Guatemala, Honduras, Nicaragua and Panama, with headquarters in Guatemala.
- Northern:** Canada, Mexico and the United States of America, with headquarters in Washington, D.C.
- Southern:** Argentina, Brazil, Chile, Paraguay and Uruguay, with headquarters in Paraguay.

IICA's Technical Cooperation Agencies (TCAs) are the offices it maintains in its member countries, through which IICA's technicians execute actions of national scope under the supervision of the Regional Centers.

Technical Cooperation Units

Information on technical cooperation activities carried out by the Regional Centers and TCAs is found in greater detail in **Chapter V and VI** of these Appendices, whereas activities carried out by Areas of Concentration and Specialized Services are in **Chapter IV**.

Support Units

Directorate of External Relations, Communications and Marketing (DIREXCOM)

Beginning in mid-1996, this operating unit expanded its functions to include communications and marketing, in addition to its traditional responsibility as coordinator of the Institute's external relations, a detailed account of which can be found in **Chapter II - Strategic Alliances** of these

Appendices. This Directorate also coordinates the meetings of IICA's governing bodies, for which it acted as Technical Secretariat of the Sixteenth Regular Meeting of the Executive Committee.

DIREXCOM's technical personnel carried out various missions in Chile, Ecuador, El Salvador, the United States of America, Honduras, Italy, Nicaragua, Mexico, Panama, and Peru and organized several meetings with the Costa Rican government, as well as a meeting with journalists and other communications specialists on "The new issues concerning world diplomacy and developing nations" and the meeting of the Heads of State and Government of Central America - Tuxtla Gutiérrez II. In addition, it organized the visits of distinguished representatives of numerous organizations to IICA's Headquarters, including the Director General of FAO, the President of IACW, the Director General of CIAT, IFAD's Director for LAC, the GTZ's Director for LAC, the Deputy Scientific Director of CIRAD, the President of Canada's Institute of Agriculture, as well as senior officials from the International Cooperative Alliance, the Spanish Cooperation Agency, Frances's Governmental Evaluation Commission and the Directorate of Forestry and Natural Resources of Germany's BMZ, among others.

In the field of communications, the quarterly COMUNIICA bulletin was prepared, published and distributed. A total of 4,500 copies of the first two issues were printed; 7,000 were printed of the third. A new radio project, Radio COMUNIICA, was launched, for which twelve 15-minute programs were created and transmitted by more than 400 broadcasters in the majority of the member countries. The following radio programs (all in Spanish) were also produced: "A Green Hope" for the CATIE/MADELEÑA project; "The Sound of Life" for the IICA/GTZ project; "Along the Paths of Life" for the International Cooperative Alliance; "Igniting Hope" for the Institute of Human Rights. Ten master sets of the "Of Pure Stock" series were produced for Specialized Service I. Three videos on the environment, the Ministerial Forum and gender were created, and four courses on modernization were offered to communications specialists from Central America, Mexico, Colombia, Venezuela, Brazil, Bolivia, Peru and Ecuador.

With regard to institutional marketing, several activities were carried out to highlight IICA's technical image. A ministerial forum was organized on food policies for Central America with an emphasis on basic grains, support was provided for CORECA's ministers in their preparatory work for the World Food Summit, and another ministerial forum was held in Mexico on the vision and policies for agriculture in Meso-America. This Directorate also participated in four international trade shows: Freshworld, Louisiana; Growtech 96, Miami; International Cooperative Alliance and Radio Nederland, Costa Rica.

Directorate of Planning, Programming and Technical Audit (DIPRAT)

Through DIPRAT, many proposals submitted for the Programming Committees's consideration were reviewed and analyzed, and the results of this Committee's meetings as well as those of the Project Analysis Group were organized and documented. In addition, this Directorate processed the plans of operation of the Institute's units, including the additional budgets required for the year 1995 as well as those corresponding to 1996. The Programming Manual for the preparation of the 1997 Plan of Operations was updated. DIPRAT also revised and adjusted the Monitoring and Evaluation System, based on the comments and recommendations from various operating units of the Institute, producing a new version that sets forth monitoring and evaluation activities for the entire institutional structure, adapted to IICA's new decentralized structure.

As regards pre-investment activities, DIPRAT provided technical support to other units engaged in the preparation of technical-economic proposals for competitions and bidding processes aimed at obtaining external resources. It collaborated with six TCAs in preparing nine proposals valued at a total of US\$47 million, part of which has already been awarded to the Institute and the rest of which is still

pending resolution. The Center for Documentation and Information on Pre-Investment Activities (CEDIPRE) was established; it has a data base detailing IICA's institutional experiences as well as information from important consultancy companies. A monthly bulletin was produced and distributed with information on opportunities for participating in international bidding processes and competitions in LAC countries.

Directorate of Strategic Planning

The objective of the Directorate of Strategic Planning is to help the Institute respond better and more efficiently to possible scenarios in the agri-food system in LAC. Therefore, it will obtain and disseminate among IICA's operating units existing information on the future of agriculture, and will explore technologies that could be introduced to increase institutional efficiency in the member countries.

During 1996, the principal activities of this Directorate were:

- Support for the preparation of strategies for each of IICA's Regional Centers, as well as for Headquarters and the TCAs.
- Participation in various forums related to agriculture, the food sector, rural development, communications and poverty, held by organizations such as the World Bank, IDB, IFPRI, USDA, technical associations, farmers' associations and universities in the Washington, D.C. area.
- Coordination of activities with the USDA's Economic Research Service on economic data bases for agriculture, and with its National Agricultural Library for discussing the harmonization of communications on agriculture through Internet.
- Support for the Northern Regional Center in creating an electronic agri-food information system (Website) on Internet called AGRO-INFO.

Special Advisory Unit for Institutional Development

In keeping with IICA's guidelines for institutional transformation set forth in the 1994-1998 Medium Term Plan, this unit worked on two levels in 1996: institutional development through changes in its personnel, and dissemination of information on the process of institutional modernization.

In the first case, it developed and offered an Institute-wide course entitled "Training for Change: Organizational Development for Competitiveness" for IICA's staff. In addition, and taking advantage of the capabilities of its own human resources (DESI and Specialized Service I), it developed diverse hands-on training methodologies. Some 258 Institute officials received this training in four Regions (10 TCAs and Headquarters) as did 170 officials in governmental and non-governmental institutions in Bolivia, El Salvador, Honduras and Nicaragua. In the second case, three issues of the informational bulletin "Institutional Development in Action" were distributed in Spanish and English to all of IICA's personnel.

Sustainable Development Committee (CODES)

During 1996, the Executive Secretariat of CODES implemented various activities to ensure the incorporation of the principles of sustainability into the Institute's technical cooperation activities. Work

focused on four areas: a) internalization of sustainable development in IICA's activities; b) support for the TCAs in incorporating this concept; c) coordination with other organizations, and d) other projects.

In the efforts to internalize the concepts of sustainability into IICA's action, a survey was carried out with IICA's professionals to identify priority issues that should be incorporated into a training program. This was designed and implemented as the Seminar-Workshop for Training in Sustainable Development, held in order to define a program of action to be executed beginning in 1997. It also worked with the IICA/GTZ project in formulating the Institute's conceptual and operating framework for sustainable development, which will serve as the normative framework on this subject. It set up operations for an internal network of sustainable development and a project inventory.

It supported the TCAs in Costa Rica, Belize, Mexico, Peru and Bolivia in different aspects of the sustainable development component in country projects and worked with other national and international agencies in order to join forces in this area. Among these organizations are the IFPRI, the GTZ, the UICN, the Pan American School of Agriculture in Zamorano, the Inter-American Group for Sustainable Development in Agriculture and Natural Resources, and the Arias Foundation for Peace. As for other projects, the Executive Secretary of CODES served as an instructor in DOC 1 and 2 programs that were held at Headquarters and was part of the work group responsible for institutional transformation.

Human and Financial Resources

Human Resources

In order to improve the effectiveness and efficiency of human resources administration, an integrated computer system was purchased for processing all functions in the field of human resources. It has 19 modules that will considerably reduce response time in the decision-making and planning processes, as well as the volume of paperwork.

During the second half of 1996, the Directorate of Human Resources instituted a study on the organizational structure of Headquarters, which was carried out by Price Waterhouse. Its purpose was to identify areas in which institutional capabilities could be improved in order to better support IICA's mission and some important recommendations were made. A comparative study was also done between the salaries and benefits received by IICA's international professional personnel and those received in other organizations such as OAS, IDB, UN and PAHO, in order to establish a competitive level and make any adjustments needed to attract and retain highly qualified professionals.

As part of the decentralization process, training and support missions were sent to the TCAs in Bolivia, Colombia, Ecuador, Peru, Venezuela, Guatemala, Nicaragua, Trinidad and Tobago, and Jamaica, in which an official from Haiti's TCA also participated.

Table 1. Distribution of IICA human resources by category and funding source, as of December 31, 1996.

	Quotas	%	Extraquotas	%	Total	%
Category						
International Professional Personnel	108	89.26	13	10.74	121	15.01
Local Professional Personnel	86	46.99	97	53.01	183	22.70
General Services Personnel	287	57.17	215	42.83	502	62.28
Total	481	59.78	325	40.22	806	100.00

Source: Directorate of Human Resources.

Table 2. Distribution of IICA personnel by nationality, category and funding source as of December 31, 1996.

Nationality	International Professional		Local Professional		General Services		Total
	Quotas	Extra-quotas	Quotas	Extra-quotas	Quotas	Extra-quotas	
Germany	0	1	0	0	0	0	1
Antigua and Barbuda	0	0	1	0	1	0	2
Argentina	7	1	1	0	3	9	21
Barbados	1	0	0	0	3	0	4
Belize	0	0	1	0	1	0	2
Bolivia	3	0	1	13	7	9	33
Brazil	4	0	6	57	4	65	136
Canada	6	0	1	0	1	0	8
Chile	9	2	3	2	6	4	26
Colombia	14	0	4	2	9	13	42
Costa Rica	2	0	35	9	119	46	211
Dominica	0	0	2	0	1	0	3
Ecuador	2	1	2	0	7	26	38
El Salvador	2	0	1	1	7	2	13
Grenada	4	0	2	0	4	0	10
Guatemala	2	1	1	0	11	8	23
Guyana	2	0	4	0	7	1	14
Haiti	1	0	1	9	6	16	33
Honduras	2	2	1	0	7	0	12
Jamaica	2	0	1	0	5	0	8
Mexico	6	1	4	0	8	7	26
Nicaragua	1	1	1	0	6	2	11
Panama	1	0	1	1	5	1	9
Paraguay	1	0	0	0	6	0	7
Peru	9	2	1	0	9	1	22
Dominican Republic	5	0	2	0	7	0	14
Saint Lucia	0	0	1	0	4	0	5

Table 2 (cont.)

Nationality	International Professional		Local Professional		General Services		Total
	Quotas	Extra-quotas	Quotas	Extra-quotas	Quotas	Extra-quotas	
Saint Vincent and the Grenadines	0	0	1	0	2	0	3
Spain	1	0	0	1	0	0	2
St. Kitts and Nevis	0	0	0	0	1	0	1
Suriname	0	0	1	0	3	0	4
Trinidad and Tobago	2	0	2	0	8	0	12
United States	11	0	2	0	0	0	13
Uruguay	3	1	1	2	9	3	19
Venezuela	5	0	1	0	10	2	18
Total	108	13	86	97	287	215	806
Percentage	13.40	1.61	10.67	12.03	35.61	26.67	100

Source: Directorate of Human Resources.

Table 3. Geographic distribution of IICA personnel by category and funding source, as of December 31, 1996.

	International Professional			Local Professional			General Services			Total
	Quotas	Extra-quotas	Quotas	Quotas	Extra-quotas	Quotas	Quotas	Extra-quotas	Quotas	
Headquarters	33	3	32	9	9	113	178	57	235	
CATIE/Turrialba	0	0	3	0	0	3	6	0	6	
Subtotal	33	3	35	9	9	116	184	57	241	
Region 1: Central										
Belize	0	0	1	0	0	1	2	0	2	
Costa Rica	3	0	2	0	0	3	8	1	9	
El Salvador	3	1	1	1	1	7	11	4	15	
Guatemala	5	0	1	0	0	11	17	8	25	
Honduras	2	0	1	0	0	7	10	0	10	
Nicaragua	3	0	1	0	0	5	9	2	11	
Panama	3	0	1	1	1	5	9	2	11	
Subtotal	19	1	8	2	2	39	66	17	83	
Region 2: Caribbean										
Antigua and Barbuda	0	0	1	0	0	1	2	0	2	
Barbados	3	0	0	0	0	3	6	0	6	
Dominica	0	0	2	0	0	1	3	0	3	
Grenada	0	0	1	0	0	2	3	0	3	
Guyana	3	0	4	0	0	6	13	1	14	
Haiti	2	0	1	9	9	6	9	25	34	
Jamaica	1	0	1	0	0	6	8	0	8	

Table 3. (Cont.)

	International Professional		Local Professional		General Services		Total
	Quotas	Extra-quotas	Quotas	Extra-quotas	Quotas	Extra-quotas	
Dominican Republic	2	0	2	0	7	0	11
Saint Lucia	1	0	1	0	6	0	8
Saint Vincent and the Grenadines	0	0	1	0	1	0	2
St. Kitts and Nevis	0	0	1	0	2	0	3
Suriname	2	0	1	0	3	0	6
Trinidad and Tobago	5	0	2	0	8	0	15
Subtotal	19	0	18	9	52	17	115
Region 3: Andean							
Bolivia	2	0	1	13	6	9	31
Colombia	2	0	4	2	8	12	28
Ecuador	5	1	2	0	7	27	42
Peru	6	0	1	0	7	1	15
Venezuela	4	0	1	0	10	2	17
Subtotal	19	1	9	15	38	51	133
Region 4: Southern							
Argentina	3	0	1	0	4	8	16
Brazil	1	8	6	68	4	65	142
Chile	2	0	3	2	7	4	18
Paraguay	3	0	0	0	6	0	9
Uruguay	2	0	1	2	9	3	17
Subtotal	11	8	11	62	30	80	202

Table 3. (Cont.)

	International Professional		Local Professional		General Services		Total	Total
	Quotas	Extra-quotas	Quotas	Extra-quotas	Quotas	Extra-quotas		
Region 5: Northern								
Canada	1	0	1	0	1	0	3	3
United States	4	0	1	0	4	0	9	9
Mexico	2	0	3	0	8	7	13	20
Subtotal	7	0	5	0	13	7	25	32
Total	108	13	86	97	288	214	482	806
Percentage	13.4	1.6	10.7	12.0	35.7	26.6	59.8	100.00

Source: Directorate of Human Resources.

Financial Resources

The year 1996 was a very successful one for the Directorate of Finance, particularly with respect to initiatives taken to improve systems and procedures in place for the management and control of the Institute's financial resources.

Efforts were made at the Technical Cooperation Agencies and the Regional Centers to provide more support and training to staff working in the areas of finance and accounting. The Financial Information System for the Offices (SIFO) was installed in the TCAs in Colombia, Uruguay, Ecuador, Panama and El Salvador, and the corresponding training in its use was provided. SIFO is an improved version of the computerized accounting system being used in the Institute, which was specifically developed for the TCAs and offers more flexibility with respect to the input of accounting data, on-line enquiries and the ability to produce reports. The data base was developed in response to needs expressed by the administrators in the TCAs, and will allow them to be more responsive to management reporting requirements, including the requirement to prepare regular financial reports for project counterparts. A users' manual for the SIFO System has also been developed and plans call for continued installation of the system in all of the TCAs.

In 1996, the Directorate's electronic data processing capabilities were upgraded in order to allow for more extensive usage of advanced programs, and to allow for the handling of larger data bases. Emphasis was placed on training in the use of these programs so that this technology could be better utilized for the generation of improved financial reports, thereby allowing the Directorate to respond to the requests of senior management. As its fundamental goal for 1997, the Directorate plans to continue to make the best use possible of its human and financial resources, maximizing the efficiency of its operations through the use of informatics at Headquarters and in the Regional Centers and TCAs.

In addition, the Directorate will also continue to increase INTERNET usage in order to exchange financial information with the countries. We are developing the capability to transfer information back and forth between the TCAs and Headquarters, and hope eventually to enable the TCAs to link up to the system and use it to consult data bases at Headquarters directly.

As regards regular financial resources, 1996 was a very good year in terms of cash flow. These resources come from the Member States' quota payments, resources generated by charging for indirect administrative and technical costs (CATIs) incurred in the administration of external resources, and miscellaneous income. As Tables 1 and 2 show, quota receipts were US\$ 31,582,259, and the Institute was therefore able to execute virtually 100% of its budgetary assignment.

In addition to its regular funds, IICA also administers external resources which are provided by national and international agencies for specific activities in accordance with established objectives. For the last several years, these resources have grown much more rapidly than those corresponding to regular resources. As is demonstrated in Table 2, execution of external resources in 1996 was more than double the amount of quota funds executed during the year.

Table 3 illustrates the distribution of the expenditure of quota resources and external resources by Chapter: 84% of quota resources was spent on direct technical cooperation services, while 12% was spent on management costs, and 4% on General Costs and provisions. The Table also shows that 100% of external resources were spent on Direct Technical Cooperation Services. Table 4 is an illustration of all of IICA's quota-funded expenditures.

Table 1. Income by source of funding for the 1994-1996 period (in US\$).

	1994	1995	1996*
QUOTAS:	23,682,478.00	22,992,334.00	31,583,259.00
from earlier years	5,060,819.00	5,450,171.00	11,574,383.00
from the stipulated year	18,621,659.00	17,542,163.00	20,008,876.00
EXTERNAL RESOURCES	55,184,541.16	66,502,303.35	73,819,567.00
TOTAL	78,867,019.16	89,494,637.35	105,402,826.00

* Unaudited.

Source: Directorate of Finance

Table 2. Execution of resources by source of funding for the 1994-1996 period (in US\$).

	1994	1995	1996*
QUOTAS	26,632,036.00	25,983,374.00	25,945,764.00
EXTERNAL RESOURCES	59,693,302.00	67,209,761.00	66,420,000.00
Indirect Administrative and Technical Costs	3,605,630.00	5,528,179.00	5,367,468.00
Direct Costs	56,087,672.00	61,681,582.00	61,052,532.00
TOTAL	86,325,338.00	93,193,135.00	92,365,764.00

* Unaudited.

Source: Directorate of Finance.

Table 3. Execution of resources by Chapter for the 1994-1996 period (in US\$).

	1994	1995	1996*	%
Quota Resources				
Direct Tech. Coop. Ser.	21,964,138.00	21,382,832.00	21,654,629.00	84%
Management Costs	3,675,353.00	3,247,759.00	3,176,822.00	12%
General Costs and Provisions	992,545.00	1,352,783.00	1,114,313.00	4%
Quota Resources Subtotal	26,632,036.00	25,983,374.00	25,945,764.00	100%
External Resources				
Direct Technical Cooperation Services	56,087,671.55	61,681,582.00	61,052,532.00	
External Resources Subtotal	56,087,671.55	61,681,582.00	61,052,532.00	100%
TOTAL	82,719,707.55	87,664,956.00	86,998,296.00	

* Unaudited.

Source: Directorate of Finance.

Table 4. Execution of quota budget by category of activity for 1996 (en US\$)*.

Units	Total Expenditure	Amount in US\$	Allocated
DIRECT TECHNICAL COOPERATION SERVICES		21,654,629.00	23,705,200.00
Areas of Concentration and Specialized Services	9,594,336.00		11,816,800.00
Area I	2,528,685.00		2,977,700.00
Area II	2,450,624.00		3,221,700.00
Area III	1,213,485.00		1,750,900.00
Area IV	1,776,466.00		2,165,100.00
Spec. Ser. I	730,929.00		944,800.00
Spec. Ser. II	894,147.00		756,600.00
Inter-thematic Projects	868,126.00		490,900.00
Directorate of Strategic Thinking	75,695.00		59,300.00
Center for Integration and Agribusiness Development	345,358.00		418,300.00
DIPRAT- CEPI	432,880.00		494,400.00
Headquarters of the Regional Centers	1,381,433.00		1,196,000.00
Operating Structure of the Technical Cooperation Agencies	6,590,192.00		6,383,500.00
Coordination of Centers and Technical Advisors	134,832.00		226,100.00

Table 4. (Cont.)

Tropical Agriculture Research and Training Center (CATIE)	1,361,700.00	1,361,700.00
CARDI	300,000.00	300,000.00
Short-term Technical Cooperation and Pre-Investment Costs	184,506.00	500,000.00
MANAGEMENT COSTS	3,176,822.00	2,825,580.00
GENERAL COSTS AND PROVISIONS	1,114,313.00	977,900.00
TOTAL	25,945,764.00	27,508,680.00

° Unaudited.

Source: Directorate of Finance.

CHAPTER II

STRATEGIC ALLIANCES

ORGANIZATIONS IN CANADA

IICA's alliances with a number of Canadian organizations were strengthened during 1996, thereby enhancing the technical capabilities of the Institute.

Agricultural Institute of Canada (AIC). With financial support from the AIC, the Institute collaborated in the execution of training activities on small- and medium-scale dairy production in the Caribbean.

Agriculture and Agrifood-Canada. Agreement was reached for signing a letter of understanding with Agriculture and Agrifood-Canada through which Canadian students will take courses in the agricultural sciences in Latin America.

Canadian Centre for International Studies and Cooperation (CECI). IICA and the CECI provided assistance to the Regional Program to Support South American Camelidae Development through the execution of a series of training courses in Andean and Southern Cone countries, on camelidae management, meat processing, husbandry and breeding practices, etc.

Canadian Council on Animal Care (CCAC). An agreement was signed with the CCAC to develop inter-American standards governing the use of animals in science and technology.

Hydro-Ontario. Together with CATIE, IICA participated in a bid for consultancy services and formulation of an Integrated Management Plan for the Reventazon River in Costa Rica.

International Development Research Centre (IDRC). IICA, the IDRC and CIRAD negotiated and initiated a new phase of a project to foster the establishment of strategic alliances between Canadian entrepreneurs and Latin American producers for promoting agroindustrial products with potential for developed markets. With the joint sponsorship of the IDRC, CIRAD and IICA, further support was provided to the actions of the Hemispheric Program for the Development of Rural Agroindustry (PRODAR) in the Andean, Central and Southern Regions. IICA also took part in a round table co-sponsored by the IDRC on gender, science and technology in MERCOSUR.

ORGANIZATIONS IN THE UNITED STATES OF AMERICA

Alliances were promoted with Harvard, Texas A&M, George Washington and Georgia universities with a view to gaining support for IICA's training actions in the LAC countries and also in order to be able to tap the experience of these prestigious educational centers.

Florida Association of Voluntary Agencies for Caribbean Action (FAVA/CA). Through an agreement between IICA and FAVA/CA, this association will provide highly qualified specialists to support IICA's

technical cooperation activities. Although the agreement was not signed in 1996, six FAVA specialists collaborated with the OECs countries in the management of renewable natural resources.

GROWTECH 96. IICA was an official sponsor of this exhibition and congress held in Miami, Florida, USA, the purpose of which was to promote and facilitate trade with and within the Americas and with other markets worldwide. Some 200 exhibitors from over 20 countries operated stands at this event, with displays of equipment, supplies and materials for the cultivation, harvesting, processing, storing and transportation of fruits, vegetables, flowers and ornamental plants. The congress, which was spread over three days, included thirty presentations on technical topics and international trade, targeting people interested in the flower and horticultural industries.

National Agricultural Library (NAL). Actions were planned to promote exchanges among public and private information centers in the Americas.

United States Agency for International Development (USAID). In El Salvador, IICA and USAID supported policy analysis and sectoral investment activities (PRAP), as well as the project Rural Growth with Equity (CRECER), in which FAO also participated.

United States Department of Agriculture (USDA). Under the cooperation agreement, the USDA's Economic Research Service (ERS) facilitated access to the FATUS data base, which contains essential information for verifying the accuracy of trade statistics from countries in the region. Two cooperation agreements were signed that involve actions to eradicate the Carambola fruit fly and another two to eradicate the tropical bont tick *Amblyomma variegatum* in the Leeward Islands and Panama. Under another agreement, IICA supported the USDA/ARS research actions associated with the National Screwworm Control Program in Panama. IICA carried out an epidemiological mission to provide advisory assistance on the monitoring of vesicular diseases with USDA/APHIS programs in Mexico, Central America, Panama and Colombia. USDA/APHIS also distributed technical literature on the pink mealybug among specialists in the Caribbean and, together with OIRSA and IICA, executed a course in the Dominican Republic to train plant quarantine inspectors from that country and Haiti in inspection and certification procedures. IICA took part in the Tenth Meeting of CODEX Alimentarius on residues of veterinary drugs in foods, organized jointly by USDA, FAO and the WHO, as part of the Joint Food Standards Program.

Volunteers in Overseas Cooperative Assistance (VOCA). In St. Vincent and the Grenadines, a VOCA volunteer cooperated in reviewing a farm analysis methodology that incorporates economic efficiency, equity and environmental impact as objectives.

Volunteer Service Overseas (VSO). Under the IICA/VSO agreement, three volunteers successfully completed two years of assistance to development projects in Guyana, and two manuals were published (one on agroforestry and another on how to manage change).

AGENCIES OF THE INTER-AMERICAN SYSTEM

IICA's alliances with other organizations forming part of the inter-American system were strengthened through important actions for the member countries in need of specialized financial and technical assistance.

Organization of American States (OAS). A delegation attended the ceremony held at the General Secretariat of the OAS at which The Bahamas signed IICA's Convention, thus becoming the Institute's 34th Member State. IICA participated in the Sixth Meeting of the Advisory Group to the Special

Commission of the OAS, in Montego Bay, Jamaica, and attended the Senior Management and Trade Seminar, an annual event organized by the OAS and Georgetown University for the Caribbean Basin countries. The OAS continued to support implementation of the Trifinio Plan and the development plan for the Gulf of Fonseca border area. IICA and the OAS produced a joint edition of the book *Frutas de America*.

Inter-American Development Bank (IDB). The Institute and the IDB made significant progress in defining new fields of cooperation related to project management, support for state modernization, and private sector participation in agricultural development efforts. Important progress was also made with the IDB for the implementation of joint actions in Mexico and Peru, while execution continued of the PROCIs and other important projects in the region. In Panama, agreement was reached with the MIDA for IICA to administer an agricultural sector modernization project, valued at US\$48 million, that will be funded by the IDB and be launched in 1997.

In the *Central Region*, the IDB, in conjunction with the World Bank and IICA, supported the creation of the SNITTA in Honduras, while in Belize, IICA worked with the IDB mission to prepare an agricultural health loan for that country. In the *Andean Region*, the two institutions supported the MAG of Ecuador in carrying out studies that will be used as inputs for decisions regarding public and private modernization in key areas of the sector. IICA and the IDB reached agreement on non-reimbursable technical cooperation for PROCIANDINO to strengthen the integration and development process. In the *Caribbean Region*, the Bank, the UWI and IICA developed and approved subprojects on methodologies for economic analysis. In the *Southern Region*, a non-reimbursable technical cooperation agreement was negotiated for the PROCISUR multinational project.

Inter-American Commission of Women (IACW). An agreement was signed with the IACW for cooperation in promoting integrated development for women in Honduras, primarily through the Microenterprise Development Program for Rural Women (PROMEMUR).

Pan American Health Organization (PAHO). IICA attended the 118th Meeting of the Pan American Health Organization. PAHO, together with IICA, OIRSA and the UNAM, participated in a regional course on the application of epidemiology and risk analysis, in Mexico.

REGIONAL AND SUBREGIONAL ORGANIZATIONS

Cooperation links with regional and subregional organizations in LAC are essential to ensure coordinated technical and financial assistance to member countries, so as to avoid duplication of efforts and achieve the greatest possible benefits.

Andean Development Corporation (CAF). Together with IFAD and IICA, CAF participated in the funding of the Project for the Development of Camelidae in the Andean Highlands of Bolivia. Furthermore, a project was prepared in conjunction with JUNTA to support agricultural trade within the framework of Andean integration, to be submitted to the CAF for approval.

Asian Pacific Plant Protection Commission (APPPC). IICA participated in the Eighth Technical Consultative Meeting of Regional Plant Health Organizations (ORSV) in Paris.

Board of the Cartagena Agreement (JUNTA). Joint IICA/JUNTA actions focused on the preparation of studies on competitiveness and complementarity in production for four production chains in the Andean region. In addition, JUNTA's agricultural department received support in methodological

aspects of the analysis of competitiveness. JUNTA participated in the Eighth Technical Consultative Meeting of Regional Plant Health Organizations (ORSV) in Paris, together with other international organizations.

Caribbean Agricultural Research and Development Institute (CARDI). IICA continued to provide financial and technical support to CARDI. In addition, the two institutions, together with CARICOM and several banana-producing companies prepared a project for technological modernization of the banana industry in the Caribbean. An agreement was signed between IICA and CARDI for the development and adaptation of technology in the region, and the Executive Director of CARDI received support for the presentation on PROCICARIBE and other initiatives to the meeting of the Group of CARDI Donors in Washington. CARDI, together with IICA, OIRSA and the UWI, assisted MAF/Belize in integrated pest management (IPM) to deal with the emergency caused by the pink mealybug.

Caribbean Community (CARICOM). IICA signed an agreement with CARICOM to support the sector through studies on the technological modernization of the banana industry in the Caribbean, as well as the preparation of a regional program for the transformation of the agricultural sector. Support was provided for the presentation on the Regional Program to the Donor Community during the CGCED meeting in Washington.

Caribbean Development Bank (CDB). An agreement was signed by IICA and the CDB to support agricultural sector programs in the Caribbean.

Caribbean Network for Integrated Rural Development (CNIRD). An agreement between IICA and the CNIRD was negotiated and will soon be signed, for complementing rural development activities in the Caribbean region.

Central American Bank for Economic Integration (CABEI). With financial support from the AVRDC and this bank, and with assistance from IPGRI and CATIE, IICA collaborated in establishing the Collaborative Vegetable Research and Development Network for Central America (REDCAHOR).

Federation of Private Entities of Central America and Panama (FEDEPRICAP). With support from IICA, the Coordinating Committee moved ahead with the creation of the Business Network for Hemispheric Integration.

International Regional Organization for Agricultural Health (OIRSA). With support from OIRSA and USDA/APHIS, IICA collaborated in the execution of a course in the Dominican Republic to train plant health inspectors of that country and Haiti in inspection and certification procedures. The TCA in Honduras attended a seminar-workshop sponsored by OIRSA on the integration of epidemiological considerations into risk analysis. In El Salvador, IICA, OIRSA, the USDA/APHIS and MAG drafted a proposal for developing an animal health information and surveillance system. Together with IICA, PAHO and UNAM, OIRSA participated in a regional course on epidemiology and risk analysis in Mexico; and, together with IICA, CARDI and the UWI, it supported MAF/Belize in integrated pest management (IPM) to deal with the emergency caused by the pink mealy bug. It also participated in the meeting of the Regional Plant Health Organizations in Paris.

Latin American Association for Integration (ALADI). IICA worked with ALADI to support several countries in the region in the conversion and validation of data on trade flows.

Latin American Association of Development Finance Institutions (ALIDE). IICA and the Bank of Brazil co-sponsored the Fourteenth Latin American Meeting on Agricultural Financing and the Environment, in Brasilia.

Organization of Eastern Caribbean States (OECS). The final document was prepared on the strategies and the plan of action for increasing the effectiveness of the OECS agricultural diversification program, with the participation of ADCU and MRMU, CARDI, CARICAD, CDB, IICA, MOA and OECS/EAS. IICA collaborated with the OECS Natural Resources Management Unit (NRMU) in the execution of sustainable development activities in the region.

Regional Council for Agricultural Cooperation in Central America, Mexico, Panama and the Dominican Republic (CORECA) and the Central American Council for Agriculture (CAC). IICA continued to provide support to CORECA's Coordination Secretariat and to various activities addressing priority topics identified by the CAC. It participated in four meetings of CORECA's Council of Ministers and three meetings of the Council of Ministers of the CAC. CORECA's Council of Ministers and the Director General of IICA agreed to maintain and strengthen this forum for a further five years. Accordingly, a General Agreement on the operation of CORECA was drawn up and approved for the 1997-2001 period. Under the aegis of the CAC, IICA contributed to the establishment of the Central American Organization of the Fisheries and Aquaculture Sector. Together with CORECA, Mexico's SAGAR and IFPRI, IICA co-organized a seminar on the outlook for agriculture in Mesoamerica through the year 2020, in the context of the Tuxtla Gutierrez II agreements. Under the IICA/World Bank/IDB/IFAD agreement, IICA took part in the evaluation mission of the RUTA II project, with a view to preparing a new phase of the project scheduled to begin in 1997 (RUTA III).

Union of Banana Exporting Countries (UPEB). An institutional cooperation agreement was signed between IICA and the UPEB under which the Institute's TCA in Panama assumed responsibility for reactivating and developing the Information and Documentation System on Bananas and Plantains, originally created by the UPEB.

AGENCIES OF THE UNITED NATIONS SYSTEM

IICA made great efforts to foster actions aimed at coordinating and complementing its activities with a large number of organizations that form part of the United Nations System. The results of these endeavors were outstanding.

International Bank for Reconstruction and Development (IBRD). A series of cooperation agreements were negotiated and signed with the World Bank to: finance an agrarian reform program in Colombia to be executed by the Ministry of Agriculture and Rural Development and IICA; develop the Lower Guayas River Basin and the Upper Cañar River Basin in Ecuador, in conjunction with IFAD and the Government of the Netherlands; develop water resources and alleviate poverty in Brazil; and, increase cooperation for upgrading camelidae production in the Andean Highlands. IICA and the IBRD also defined joint actions in the field of integration and development to support the hemispheric projects of PROCANDINO and PROCISUR. In coordination with IICA, the World Bank continued to carry out missions to countries in the hemisphere to address, among other things, the generation and transfer of agricultural and forestry technology. Together with the IDB and IICA, the IBRD supported the creation of the National System for Agricultural Technology Research and Transfer (SNITTA) in Honduras and continued to provide financial support to the third stage of the RUTA Project under the agreement with IICA, the IDB and IFAD.

International Fund for Agricultural Development (IFAD). During 1996, the alliance between IICA and IFAD was renewed, with emphasis being placed on mutual collaboration and ways to complement each other's capabilities. The Program to Strengthen the Regional Capacity to Evaluate Poverty Alleviation Projects (PREVAL) was launched. In the Andean Region, IFAD and the CAF continued to fund the

Project for the Development of Camelidae Production in the Andean Highlands, based in Bolivia. A credit project for small farmers in Argentina was also negotiated. In Honduras, IICA participated in a national meeting at which the findings of the evaluation of IFAD rural development projects were presented. In El Salvador, IICA, IFAD and the European Union collaborated in training and communications activities under the project for the rehabilitation of the areas affected by the conflict in the department of Chalatenango. IFAD and IICA also collaborated in an international meeting, held in Suriname, to launch the Regional Program to Control the Carambola Fruit Fly (CFF) in South America. In Brazil, IICA attended a seminar on sustainable development and public policies, organized jointly by IFAD, IICA and national organizations. In Uruguay, IFAD and IICA also took part in several projects to combat rural poverty. A request for technical assistance was signed with IFAD and the Guyanese Organization of Indigenous Peoples (GOIP), with a view to improving income generation among Amerindian communities by upgrading agricultural production.

United Nations Development Programme (UNDP). Contacts were made with the UNDP for joint actions in Honduras, and agreements were signed with this organization in Panama.

United Nations Food and Agriculture Organization (FAO). The joint actions executed with FAO included a series of cooperation activities, the most important of which were as follows:

A forestry policy project for Central America was prepared with FAO and CIFOR. Under the World Bank's RUTA Project, IICA and FAO prepared a project document for the protection of natural resources in the Brunca and Central Pacific Regions of Costa Rica, emphasizing the sustainable development of watersheds. FAO, with the participation of USAID, supported the project Rural Growth with Equity (CRECER) in El Salvador. FAO and a number of other organizations also took part in the IICA/Holland project to foster sustainable agricultural production on Central American hillsides. A joint FAO/IICA/GTZ project was prepared involving agricultural policies, institutional organization and competitiveness, in order to strengthen the technical capabilities of the Ministry of Agriculture of Peru. To address the issues of rural women, IICA and FAO sponsored a national workshop on statistics with a gender focus in Venezuela, at which 50 members of NGOs and the agricultural public sector received training. FAO and IICA collaborated in a study to determine the impact of trade liberalization on agriculture, and in the administration of the project on the tropical bont tick *Amblyomma variegatum* in the Caribbean.

IICA participated in an observer capacity in the meeting of experts on tariff barriers organized by FAO/RLAC in Costa Rica. IICA also attended the Tenth Meeting of CODEX Alimentarius on residues of veterinary drugs in foods, organized jointly by FAO, the WHO and the USDA, and held in Costa Rica. IICA and FAO collaborated in the forum entitled "Food Policies in the Central American Context: The Case of Staple Grains," convened by the Government of Costa Rica. This meeting was attended by the ministers of agriculture of the region and Mexico's Undersecretary for Agriculture, IICA's Director General and FAO's Deputy Director General. The meeting was also attended by Dr. Peter Timmer of Harvard University, who spoke on food security strategies, with reference to the experience of Asia.

World Health Organization (WHO). IICA attended the Tenth Meeting of CODEX Alimentarius on residues of veterinary drugs in foods, organized jointly by FAO, the WHO and USDA, under the Joint Food Standards Program.

World Trade Organization (WTO). Together with IICA, the OIE and the veterinary services of Switzerland and New Zealand, the WTO took part in a course on risk analysis and animal health held in Switzerland.

OTHER INTERNATIONAL ORGANIZATIONS

IICA continues to complement the actions of other international organizations that operate in the region. This cooperation is producing more important and better results.

Asian Vegetable Research and Development Center (AVRDC). With financial support from the AVRDC and CABI, and with assistance from IPGRI, IICA and CATIE worked together to establish the Collaborative Vegetable Research and Development Network for Central America (REDCAHOR).

Commonwealth Agricultural Bureau International (CABI). Under a general cooperation agreement with CAB International, the translation into Spanish of the thesaurus on data bases for agriculture was completed.

Corporación Colombia Internacional (CCI). IICA worked with the CCI in developing descriptive analyses and market intelligence on Colombian trade.

International Atomic Energy Agency (IAEA). IICA collaborated in the formulation of the project for eradicating the Mediterranean fruit fly in the border area along the Chile-Peru border, using the sterile fly technique recently approved by the IAEA.

International Center for Forestry Research (CIFOR). In conjunction with CIFOR and FAO, IICA prepared a forestry policy project for Central America. In addition, CIFOR participated with a number of other international organizations in the IICA/Holland project on sustainable agricultural production for Central American hillsides.

International Center for Tropical Agriculture (CIAT). The Director General of CIAT visited IICA's Director General on two occasions in 1996 to discuss the strengthening of joint actions. The Director General of CIAT also visited the TCA in Honduras to observe the actions of the CIAT-Hillsides project and establish official contacts in the country. A general agreement was signed with CIAT for a project to improve agricultural sustainability and living conditions on Central American hillsides, and CIAT also took part in the IICA/Holland project addressing that subject.

International Cooperative Alliance (ICA). The ICA's Regional Conference for the Americas was held in Costa Rica in November 1996. One of the components was the First Hemispheric Meeting of Women Members of Cooperatives, which was co-sponsored by IICA. The Institute also organized the workshop in support of the agricultural cooperative movement of the Americas, held at Headquarters. IICA took part in the hemispheric meeting held by ICA in Lima, Peru, on a strategy for the development of the human resources of cooperatives.

International Food Policy Research Institute (IFPRI). A letter of understanding was signed with IFPRI to facilitate research on institutional policies and management issues that impact the sustainable use of natural resources on Central American hillsides. IFPRI also participated in the IICA/Holland project on this subject, and in regional seminars on deforestation. In Honduras, a Management Committee, composed of representatives of IFPRI, IICA, REDCAPA and CIMMYT, was set up for a planning workshop to strengthen policy research networks. IICA and IFPRI co-sponsored the seminar "The Outlook for Agriculture in Mesoamerica in the Year 2020," which was attended by 40 participants from Mexico, Colombia and Argentina.

International Maize and Wheat Improvement Center (CIMMYT). Within the framework of the CIAT-hillsides multinational project, CIMMYT participated in a tour of the project in Honduras with a view to exchanging experiences. In El Salvador, CIMMYT took part in the IICA/Holland project on

sustainable agricultural production on Central American hillsides and in regional seminars on deforestation and erosion in those areas.

International Office of Epizootics (OIE). In conjunction with IICA, the WTO and the veterinary services of Switzerland and New Zealand, this Office took part in a course on risk analysis and animal health held in Switzerland. IICA participated in the OIE working group on epidemiology and computerized data, held in Paris.

International Plant Genetic Resources Institute (IPGRI). Progress was made in establishing the Collaborative Vegetable Research and Development Network for Central America (REDCAHOR), which received financial support from the AVRDC and CABI, and the collaboration of IICA and CATIE.

International Rural Youth Advisory Council (CAJIR). The Council made progress in establishing contacts with institutions in the Americas and a number of exchange activities got under way.

International Union for the Conservation of Nature (IUCN/WRI). The IUCN participated with several other international organizations in the IICA/Holland project on sustainable agricultural production on Central American hillsides and in regional seminars on deforestation.

Tropical Agriculture Research and Higher Education Center (CATIE). IICA continued to provide financial support to CATIE, as well as cooperation in the countries of the Central Region, related to training and the conservation of natural resources. CATIE, IICA and Hydro-Ontario participated in a bidding process for consultancy services on a project for an integrated management plan of the Upper Reventazon River Basin in Costa Rica. Furthermore, under the CATIE/Madeleña III project, new radio modules were produced and workshops held on gender at the Central American level. CATIE also participated in the IICA/Holland project on sustainable agricultural production on Central American hillsides and in regional seminars on deforestation. With financial support from the AVRDC and CABI, CATIE, IICA and IPGRI moved ahead with the creation of the Collaborative Vegetable Research and Development Network for Central America (REDCAHOR).

GOVERNMENTS AND INSTITUTIONS OF PERMANENT OBSERVERS AND DONOR COUNTRIES

IICA's ability to successfully execute technical cooperation actions in the field of agriculture is widely acknowledged by the Institute's Permanent Observers, which entrust it with human and financial resources, through their specialized agencies, for the joint execution of important activities of common interest.

European Union (EU). The European Union signed a cooperation agreement with IICA and the Government of Jamaica for agricultural modernization in that country. In conjunction with IICA and IFAD, the European Union collaborated in El Salvador with the project to rehabilitate the areas affected by the armed conflict in the Department of Chalatenango.

Within the framework of the CORECA/IICA agreement, the European Union continued to support the Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama (PRIAG), with the participation of CIRAD and KIT-Holland, which provided technical assistance. Further efforts were made to consolidate a methodology and participatory approach, new findings were produced through applied research, and support was provided for developing local technology in the countries of the Isthmus. The regional strategy on grain production to increase food security was also strengthened.

France. Through CIRAD, France continued to support the actions of the Rural Agroindustry Development Program in Latin America and the Caribbean (PRODAR) in the Andean, Central and Southern Regions, a project also sponsored by the IDRC. Also with CIRAD and the IDRC, a new phase of a project was negotiated and implemented to foster the establishment of strategic alliances between Canadian businessmen and Latin American producers for the promotion of agroindustrial products with potential for developed markets.

CIRAD and IICA also developed a methodology for characterizing agri-food chains and encouraging dialogue among economic actors in these chains, as well as a module for training specialists in the use of the approach.

The European Union, KIT-Holland, CIRAD, IICA and CORECA provided assistance to the Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama (PRIAG). Competitiveness for agriculture in Central America was also fostered. Within the framework of PROMECAFE, CIRAD continued to collaborate in research and technology transfer for coffee cultivation, coffee pest management, the evaluation of losses caused by the coffee berry borer and coffee rust, and the development of a chemical control strategy based on alternating products.

To support the development of tropical fruit crops in the Caribbean, an agreement was signed with the French government for technical and financial assistance to a regional fruit project, a study of competitiveness in the Windward Islands, and the adoption of green technology in the OECS countries. In a joint effort in tropical livestock production and veterinary medicine, IICA and CIRAD-EMVT helped set up the Hemoparasite Information Network for Guyana, Suriname and French Guyana.

Actions were also executed with CIRAD under the PROCITROPICOS and PROCIANDINO hemispheric projects.

Germany. During 1996, the efforts of the IICA-GTZ Project on Agriculture, Natural Resources and Sustainable Development focused on promoting a strategy for generating practical experiences on sustainability. This is the purpose of the **windows of sustainability**, which are practical examples for demonstration purposes where ecological, economic and social components of sustainable development are applied in the field. With the support of the conceptual instruments already developed by the project, sustainability is practiced in the **windows** in a participatory manner, in a given part of a country or region, within the context of national projects that have their own financial and human resources.

In collaboration with various TCAs and with the support of the Institute's technical areas, three *windows* were identified, one being the Acosta-Puriscal area. There, in conjunction with the IICA-TCA in Costa Rica and the Ecotropica Foundation, activities are being conducted under the project on participatory methodologies for the sustainable management of natural resources in the central subregion of Costa Rica.

Also in conjunction with the IICA-TCA in Costa Rica and with the participation of FAO and the Ministry of Agriculture and Livestock, actions began in the Reventado River Basin (Costa Rica) on sustainability indicators, with the principal objective being to develop, through a participatory process, practical methods for developing sustainable agriculture at the farm and river basin levels. In early 1996, the work of calculating the sustainability indicators in the Reventado River Basin was completed. This involved a multidisciplinary socioeconomic and environmental diagnostic of the area, and produced data at the plot, farm and river basin levels for a series of variables (soil, water, production, yield and land use).

Work got under way with the IICA-TCA in Jamaica focusing on a window in the area of the Cobre River Basin, which will include components such as community education, agro-economic monitoring, technology generation and soil conservation.

A bilingual book *Alternatives for Sustainable Agriculture: Windows of Sustainability* was published in late 1996 as part of the IICA-GTZ Discussion Paper Series on Sustainable Agriculture and Natural Resources.

In regards to training on sustainability, during 1996 CODES, Specialized Service I and the IICA-GTZ Project joined efforts to draw up a strategy of differentiated training for the respective target groups. A seminar-workshop for training on the sustainability of agriculture and rural areas was held for this purpose in San Jose in November 1996. Participants were drawn from the five Regional Centers, and the trainers were staff from IICA's different Areas of Concentration and Specialized Services. In view of the interest expressed by the participants, there are plans to replicate this experience in the regions during 1997.

Another important result of the cooperation between IICA and the GTZ this year was the broadening of the scope of joint actions to include new topics such as genetic resources and agricultural policy. As a result, during 1996 funding was obtained from the German Ministry of Economic Cooperation (BMZ) for a project on the conservation and use of genetic resources in Mesoamerica through horizontal cooperation, executed jointly with CATIE and IPGRI as support for the REMERFI network.

In December 1996 seminars were held in Guatemala and Peru to address analysis and advisory services on policies, trade and competitiveness in agriculture, attended by national organizations as part of the ongoing cooperation between IICA and GTZ on agricultural policy.

BMZ also agreed to finance the three-year IICA/CIMMYT/GTZ project for adopting practices to improve production and conserve resources in maize-based cropping systems.

The bilingual book *How to Measure Sustainability: An Approach for Agriculture and Natural Resources* was published in November as part of the IICA-GTZ Discussion Paper Series on Sustainable Agriculture and Natural Resources.

A data base of sustainability indicators for Latin America and Caribbean was developed, for which a more user-friendly format is now being designed.

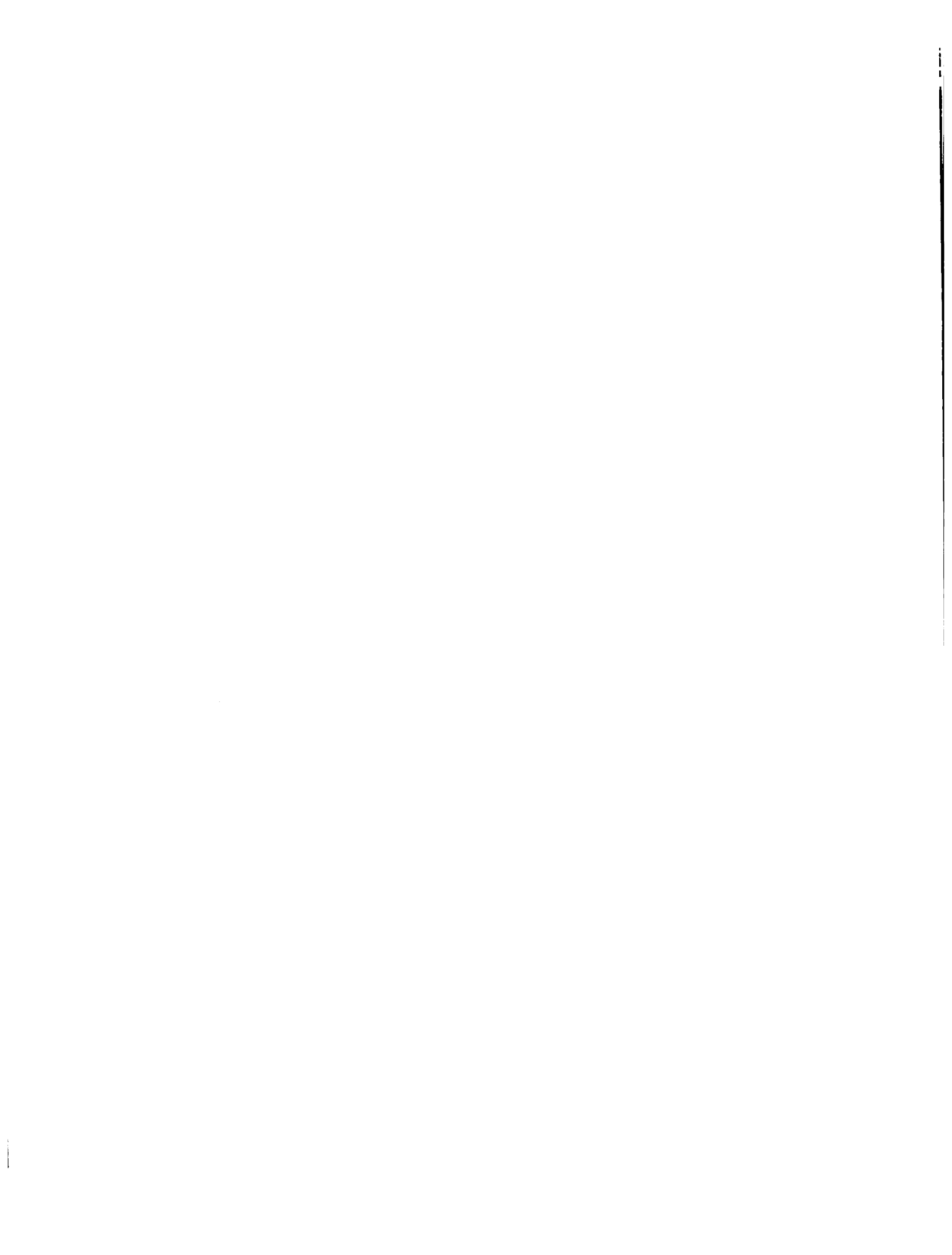
Kingdom of the Netherlands. This country continued to support the project Sustainable Development of Agriculture on Hillsides in Central America (PASOLAC) through an administrative support agreement between INTERCOOPERATION and IICA. In addition, the IICA/RNTC program held four course-workshops for radio technicians, young people involved in rural communications, representatives of indigenous radio stations and graphic designers, where the following topics were addressed: radio production, the environment and sustainable development; sound techniques; design and layout of printed educational materials; and radio and rural youth. IICA also participated in an exhibition organized by the RNTC in Costa Rica. With the participation of the European Union, CIRAD and IICA/CORECA, the KIT provided technical assistance to the Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama (PRIAG).

Polar Foundation/DANAC. Cooperation agreements were signed with the Polar Foundation/DANAC of Venezuela for implementing joint actions, including a seminar-workshop on project formulation with a gender approach, to support rural communities.

Spain. Agreement was reached with the Spanish Agency for International Cooperation (AECI) for the execution of a project to strengthen the institutional capacity of business organizations in the agricultural sector. Funding was made available, a Spanish specialist was appointed as co-director, and progress was made in the studies to define the scope of action with national public and private organizations.

Sweden. With SIDA, the second stage of the Regional Program for Joint Action on Communications, Gender and Sustainable Development in the countries of Central America got under way.

Switzerland. Through its veterinary service, Switzerland took part in a course on risk analysis and animal health which also involved a number of international organizations.



CHAPTER III

PUBLICATIONS

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). 1996. 1995 Annual Report. San Jose, C.R. 28 p.

Also in Spanish.

_____. 1996. 1995 Annual Report: Prepared for the Organization of American States. San Jose, C.R. 38 p.

Also in French, Portuguese and Spanish.

_____. 1996. 1995 Annual Report: Appendices. San Jose, C.R. 226 p.

Also in Spanish.

Official Documents Series

ISSN 1018-5712 (Sp.)

ISSN 1018-5704 (Eng.)

ISSN 1018-709X (Port.)

ISSN 1018-7103 (Fr.)

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). 1996. Report of the Sixteenth Regular Meeting of the Executive Committee. San Jose, C.R. 219 p. Official Documents Series no. 60.

Also in French, Spanish and Portuguese.

Administrative Documents Series

ISSN 1011-775 X

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). DIRECTORATE OF ADMINISTRATION. 1996. Políticas para el manejo de los servicios administrativos en la Sede Central. San Jose, C.R. 74 p. Administrative Documents Series no. 1.

Research and Development Collection

SOCIAL ANALYSIS in farming systems research. 1996. S. Ruiz. M. Ruiz (Eds.). San Jose, C.R., IDRC, CE&DAP, IICA, RISPAL. 152 p. Research and Development Collection no. 29. ISBN 92-9039-299 1.

Presented at: Workshop on Methodological Aspects of Social Analysis in Farming Systems Research (2., 1990, Cajamarca, Peru). Proceedings.

Educational Books and Materials Collection

HOLDRIDGE, L.R. 1996. *Ecologia basada en zonas de vida*. Fourth reprint of first revised edition. San Jose, C.R., IICA. 216 p. Educational Books and Materials Collection no. 83. ISBN 92-9039-131 6.

***Discussion Papers Series
on Sustainable Agriculture and Natural Resources
ISSN-1027-2623***

MÜLLER, S. 1996. ¿Como medir la sostenibilidad? Una propuesta para el area de la agricultura y de los recursos naturales / How to measure sustainability: An approach for agriculture and natural resources. San Jose, C.R., GTZ, IICA. 56 p. A1/SC-96-01.

REICHE, C.; CARLS, J. 1996. Modelos para el desarrollo sostenible: Las ventanas de sostenibilidad como alternativa / Alternatives for sustainable agriculture: Windows of sustainability. San Jose, C.R., GTZ, IICA. 42 p. A1/SC-96-02.

***Research and Education Series
on Sustainable Development
ISSN-1027-2631***

COMERCIO INTERNACIONAL y ambiente en America Latina y el Caribe. 1996. San Jose, C.R., GTZ, IICA. 130 p. A1/SC-96-02.

***Papers, Results and
Recommendations from Technical
Events Series
ISSN 0253-4746***

SEMINARIO-TALLER ARMONIZACION DE LA BIOSEGURIDAD EN LAS AMERICAS. CONSTRUYENDO CAPACIDADES INSTITUCIONALES (1994, CARTAGENA, COL.). 1996. Proceedings. W. Jaffe (Ed.). San Jose, C.R., IICA, Area of Concentration II: Science and Technology, Natural Resources and Agricultural Production. 221 p. A1/SC-96-01.

SEMINARIO-TALLER LOS SISTEMAS DE INNOVACION TECNOLOGICA FRENTE AL DESAFIO DE LA COMPETITIVIDAD Y LA SOSTENIBILIDAD INSTITUCIONAL. (1995, SAN JOSE, C.R.). 1996. Conclusions and recommendations. San Jose, C.R., IICA, Area of Concentration II: Science and Technology, Natural Resources and Agricultural Production. 68 p. A1/SC-96-02.

TALLER HACIA UN SISTEMA INTERAMERICANO DE RECURSOS GENETICOS ANIMALES. (1995, SAN JOSE, C.R.). 1996. E. Alarcon, E. Gonzalez, K. Hammond (Eds.). San Jose, C.R., FAO, USDA, IICA. Area of Concentration II: Science and Technology, Natural Resources and Agricultural Production. 222 p. A1/SC-96-02.

Miscellaneous Publications
ISSN 0534-5391

- AYALES, I.; BENITEZ, M.; FEVRIER, S.; RAMIREZ, I. 1996. *Genero, comunicacion y desarrollo sostenible: Aportes conceptuales y metodologicos*. San Jose, C.R., IICA. Communications, Gender and Sustainable Development Project, Specialized Service I: Training, Education and Communications. 146 p. A1/SC-96-01.
- BARRIL GARCIA, A. 1996. *Pobreza rural: Un problema para el desarrollo agropecuario*. Asuncion, Paraguay. A.G. Zamphiropolos. IICA. AS/PY-01/96.
- BOURGEOIS, R.; HERRERA, D. 1996. *CADIAC: Cadenas y dialogo para la accion. Enfoque participativo para el desarrollo de la competitividad de los sistemas agroalimentarios*. San Jose, C.R., CIRAD, Ministry of Foreign Affairs of France, IICA. Area of Concentration I: Socioeconomic Policy, Trade and Investment. 226 p. A1-SC-96-12.
- DESARROLLO SOSTENIBLE: *Agricultura, recursos naturales y desarrollo rural. Selected Readings*. 1996. S. Sepulveda, R. Edwards (Comps.). San Jose, C.R., GTZ, IICA. Area of Concentration IV: Sustainable Rural Development. Volume 5, 494 p. A1/SC-96-10.
- DESARROLLO SOSTENIBLE: *Organizacion social, marco institucional y desarrollo rural. Selected Readings II*. 1996. S. Sepulveda, R. Edwards, (Comps.). San Jose, C.R., GTZ, IICA. Area of Concentration IV: Sustainable Rural Development. Volume 6, 440 p. A1/SC-96-11.
- HATOS, PRODUCTOS carnicos y mercados. *La economia de la carne bovina en Costa Rica*. 1996. San Jose, C.R., CIRAD, Ministry of Foreign Affairs of France, IICA. Area of Concentration I: Socioeconomic Policy, Trade and Investment. 138 p. A1/SC-96-05.
- LOIDA, P.; FEVRIER, S.; ALARCON, A. 1996. *Produccion de materiales educativos: Impresos, radiofonicos y audiovisuales*. San Jose, C.R., IICA. Communications, Gender and Sustainable Development Project, Specialized Service I: Training, Education and Communications. 202 p. A1/SC-96-03.
- PEREZ, L. 1996. *Un metodo eficaz para el analisis financiero de pequeños y medianos proyectos de inversion*. Third ed. San Jose, C.R., IICA. Area of Concentration IV: Sustainable Rural Development. 86 p. A1/SC-95-07. (reprint)
- PLAZA, O.; SEPULVEDA, S. 1996. *Desarrollo microrregional: Una estrategia hacia la equidad*. San Jose, C.R., IICA. Area of Concentration IV: Sustainable Rural Development. Volume 1, 62 p. A1/SC-93-21. (reprint)
- _____.; SEPULVEDA, S. 1996. *Desarrollo sostenible: Metodologia para el diagnostico microrregional*. San Jose, C.R., GTZ, IICA. Area of Concentration IV: Sustainable Rural Development. Volume 3, 142 p. A1/SC-96-09.
- PRODUCTORAS AGROPECUARIAS en America del Sur. 1996. B. Kleysen (Ed.). San Jose, C.R., IDB, IICA. Area of Concentration IV: Sustainable Rural Development. 424 p. A1/SC-96-06.
- RUGGIERO, S. 1996. *Facilitacion pedagogica*. San Jose, C.R., IICA. Communications, Gender and Sustainable Development Project, Specialized Service I: Training, Education and Communications. 37 p. A1/SC-96-02.

RUZ, E.; RODRIGUEZ, N.; VELASCO, R. 1996. Analisis de la política de precios agrícolas y su impacto en los cambios en el uso del suelo: Efecto en parametros de sustentabilidad en la Precordillera Andina de la provincia de Ñuble. San Jose, C.R., INIA, GTZ, IICA. Area of Concentration II: Science and Technology, Natural Resources and Agricultural Production. 70 p. A1/SC-96-02.

WOMEN SMALL farmers in the Caribbean. 1996. B. Kleysen (Ed.). San Jose, C.R., IDB, IICA. Area of Concentration IV: Sustainable Rural Development. 232 p. A1/SC-96-07.

Bibliographic Information Services

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). AREA OF CONCENTRATION IV: SUSTAINABLE RURAL DEVELOPMENT. SPECIALIZED SERVICE II: INFORMATION, DOCUMENTATION AND INFORMATICS. 1996. DESARURAL: Bibliographic Information Services on Organization and Management for Rural Development. Special edition: Descentralización del desarrollo rural sostenible y la participación local. San Jose, C.R. v.8(1).

Bulletins

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). 1996. Institutional Development Bulletin (C.R.) no. 6-8.

_____. 1996. Boletín Informativo Trimestral (Ec.) no. 18-21.

_____. 1996. Boletines Informativos Mensuales del Programa Nacional de Desarrollo Rural (PRONADER) (Ec.).

_____. 1996. Nosotros Staff Bulletin (C.R.) no. 6-11.

_____. 1996. Boletín de PROMECAFE (Hond.) no. 69-71.

_____. 1996. Economic Policy and Sustainable Rural Development (Tri.). v.2(1,3).

_____. 1996. IICA in Trinidad and Tobago. v.3(1,3).

_____. 1996. Tropical Fruit Newsletter (Tri.) no. 18; no. 19; no. 20; no. 21.

_____. SIDA (SWEDISH INTERNATIONAL DEVELOPMENT AUTHORITY). 1996. Boletín Comunicación, Género y Desarrollo Sostenible (C.R.) no. 1-2. 27 p.

_____.; COOPERATIVE RURAL DEVELOPMENT PROGRAM. 1996. PRODAR Newsletter (C.R.) 7(16)

Training Manuals Series
ISSN 1022-0070

MANUAL DE capacitacion en agroindustria rural: Conservacion de alimentos. 1996. San Jose, C.R., IICA, Cooperative Rural Development Program. Area of Concentration IV: Sustainable Rural Development. v.9.

MANUAL DE capacitacion en agroindustria rural: Higiene en el procesamiento de productos agroindustriales. 1996. San Jose, C.R., IICA, Cooperative Rural Development Program. Area of Concentration IV: Sustainable Rural Development. v.10.

MANUAL DE capacitacion en agroindustria rural: Control de calidad de los productos agroindustriales. 1996. San Jose, C.R., IICA, Cooperative Rural Development Program. Area of Concentration IV: Sustainable Rural Development. v.11.

Radio Series

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). COMMUNICATIONS DIVISION: PUBLIC INFORMATION UNIT. 1996. Algo para pensar. San Jose, C.R., SIDA (Cassette containing ten talks and a printed document with complementary exercises.)

_____. 1996. Encender la esperanza. San Jose, C.R., Institute of Human Rights.

_____. 1996. El sonido de la vida. San Jose, C.R., GTZ.

_____. 1996. Por los caminos de la vida. San Jose, C.R., International Cooperative Alliance.

_____. 1996. Una verde esperanza. San Jose, C.R., CATIE-Madeleña 3.

IICA Videos
ISSN 1021 -5832

IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). COMMUNICATIONS DIVISION. 1996. Por un futuro mas equitativo. San Jose, C.R., IICA/SIDA Project. (15 min.).

Other IICA Publications

AIBDA (INTER-AMERICAN ASSOCIATION OF AGRICULTURAL LIBRARIANS AND DOCUMENTALISTS). 1996. Revista AIBDA (C.R.) 16(2), 17(1).

ALARCON, E. 1996. Desafios de la investigacion agropecuaria y la configuracion de un nuevo modelo institucional de innovacion tecnologica. San Jose, C.R. Latin American Regional Livestock Assesments Workshop, CRSP. 7 p.

- _____.; CARLS, J. 1996. Integration of conservation and sustainable use of biodiversity into international research. In Symposium on Agricultural Research and Sustainable Management of Natural Resources. GTZ, IICA, Cali, Col. 13 p.
- _____.; GALVAO A. P. 1996. Support for the conservation and use of plant genetic resources through international cooperation: The role of IICA. In Meeting on Tropical Plants. Communications & Posters. EUCARPIA. Montpellier, France.
- _____.; ASTUDILLO, E. 1996. Utilizacion sostenible y conservacion de los recursos geneticos animales en las Americas mediante la cooperacion interinstitucional.
- Presented at: Congreso Iberoamericano de Razas Autoctonas y Criollas (3., 1996, Bogota, Col.). 20 p.
- _____.; GONZALEZ, L.G. 1996. Uso sostenible de la biodiversidad y los recursos geneticos para la produccion agricola de las Americas. San Jose, C.R. N.p.
- ARARIPE, M.A.A. 1996. Relatorio de progresso fisico das obras de implantaçao dos projetos tabuleiros de russas e baixo aracau. Fortaleza, Bra., SRH/DNOCS/IICA Agreement. 23 p.
- ARRAY DE JIMENEZ, V. 1996. Las mujeres productoras de alimentos en Venezuela: Diagnostico y politicas. San Jose, C.R., IICA/IDB. Working document.
- _____.; RAMIREZ, E.L. 1996. Las mujeres productoras de alimentos en Venezuela: Sintesis nacional. San Jose, C.R., IICA/IDB. Working document.
- ARGUMEDO, J.R. 1996. Las mujeres productoras de alimentos en El Salvador: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working document.
- ARIAS, R. 1992. Las mujeres productoras de alimentos en Panama: Diagnostico y politicas. San Jose, C.R., IICA/IDB. Working document.
- ASTUDILLO, A.; ALARCON, E. 1996. Consideraciones sobre los derechos de propiedad intelectual como barrera no arancelaria en el comercio internacional agropecuario. San Jose, C.R. 20 p.
- BEJARANO, J.A. 1996. El desarrollo institucional y la politica agricola. Santafe de Bogota, Col., IICA/Convenio de Competitividad Minagricultura.
- _____. 1996. Un marco institucional para la gestion del medio ambiente y la sostenibilidad agricola. In Seminario Internacional Politica Agricola hacia el 2020: La Busqueda de la Competitividad, Sostenibilidad y Equidad (1996, Santafe de Bogota, Col.). Bogota, Col., IICA.
- BREVIS, O.P. 1996. Sistema de monitoria do desenvolvimento agricola (Projeto Logico). Brasilia, Bra., SRH/DNOCS/IICA Agreement. 63 p.
- CANO GALLEGO, J.; AREVALO, M. 1996. Analisis de la situacion y perspectivas. In Taller de Transferencia y Mercadeo de Tecnologia. (1996, Caribia, IICA-CORPOICA). Bogota, Col., IICA. 63 p.
- _____. 1996. Analisis de la situacion y perspectivas: Taller en Santagueda. In Taller de Transferencia y Mercadeo de Tecnologia. (1996, Manizales, IICA-CORPOICA). Bogota, Col., IICA. 76 p.

- CASAFRANCA, J. 1996. Las mujeres productoras de alimentos en Peru: Diagnostico y politicas. San Jose, C.R., IICA/IDB. Working Document.
- _____.; ESPINOZA, C. 1996. Las mujeres productoras de alimentos en Peru: Sintesis nacional. San Jose, C.R., IICA/IDB. Working Document.
- COLMENARES, J.H. 1996. Anotaciones generales sobre los factores que afectan la competitividad. In Posibilidades para el desarrollo tecnologico del campo mexicano. J. L. Solleiro, M. del C. del Valle, E. Moreno, (Eds). Mexico, Mex., Cambio XXI, UNAM, Centro para la Innovacion Tecnologica, Tomo I, p. 37-53.
- COMPILACION DE LOS DOCUMENTOS PRESENTADOS POR LOS PAISES: COSTA RICA, EL SALVADOR, GUATEMALA, NICARAGUA Y PANAMA EN EL SEGUNDO TALLER DE ESTADISTICAS CON ENFOQUE DE GENERO, SUBREGION CENTROAMERICA (1996, MANAGUA, NIC.). 1996. Proceedings. Managua, Nic., FAO, IICA.
- CONSULTATION MEETING ON PLANT GENETIC RESOURCES IN THE EASTERN CARIBBEAN STATES (1995, CASTRIES, ST. LUCIA). 1996. Proceedings. A.M. Pinchinat (Ed.). Castries, St. Lucia, IICA. 18 p.
- COX A., J.R. 1996. Las mujeres productoras de alimentos en Bolivia: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.
- CUMMINS, D. 1996. Women food producers in Barbados: Assessment and policies. San Jose, C.R., IICA/IDB. Working Document.
- _____.; HARVEY, E.C. 1996. Women food producers in Barbados: National summary. San Jose, C.R., IICA/IDB. Working Document.
- CHOTO DE CERNA, C.; VIANA, A. 1996. Estudio sobre frijol. San Salvador, Salv., CENTA, PROFRIJOL, IICA-Holland/HILLSIDES C.A.
- DEFARES, R.S. 1996. Women food producers in Suriname: Assessment and policies. San Jose, C.R., IICA/IDB. Working Document.
- _____.; KHOESIAL, S. 1996. Women food producers in Suriname: National summary. San Jose, C.R., IICA/IDB. Working Document.
- ESPINAL, C.F. 1996. Aspectos institucionales del mercadeo de frutas y hortalizas en algunos paises de la OCDE. Santafe de Bogota, Col., IICA/Convenio de Competitividad Minagricultura.
- _____. 1996. La reforma agricola y su impacto en la produccion de frutas y hortalizas en los paises de la OCDE. Santafe de Bogota, Col., IICA/Convenio de Competitividad Minagricultura.
- ESPINOZA, C. 1996. Las mujeres productoras de alimentos en Peru: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.
- FAUNE, A. 1996. Las mujeres productoras de alimentos en Nicaragua: Diagnostico y politicas. San Jose, C.R., IICA/IDB. Working Document.
- FERREIRA, E. 1996. Las mujeres productoras de alimentos en Paraguay: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.

- GAITAN, S.G. 1996. Las mujeres productoras de alimentos en Colombia: Diagnostico y políticas. San Jose, C.R., IICA/IDB. Working Document.
- GAITAN, A.G.; RUGELES C, L.E. 1996. Las mujeres productoras de alimentos en Colombia: Sintesis nacional. San Jose, C.R., IICA/IDB. Working Document.
- GARAGORRY, L.F. 1996. Relatorio fotografico do projeto Nordeste I. Brasilia, Bra., SRH/DNOCS/IICA Agreement. 29 p.
- _____. 1996. Documento basico para o gerenciamento de projetos com o uso do programa microsoft project. Brasilia, Bra., SRH/DNOCS/IICA Agreement. 60 p.
- GARCIA, R.F.A. 1996. Estudio sobre agronomia del jiquilite indogofera Sp. y procesamiento del añil en Chalatenango. San Salvador, Salv., ADEL Chalatenango, IICA-Holland/HILLSIDES C.A.
- GUZMAN, E. 1996. Aprendamos a conservar el suelo y produzcamos mas. San Salvador, Salv., CDS Jocoro, CDS Nueva Concepcion, Plan Internacional, ADEL Morazan, IICA-Holland/HILLSIDES C.A.
- HARVEY, E.C. 1996. Women food producers in Barbados: Technology and marketing. San Jose, C.R., IICA/IDB. Working Document.
- HERNANDEZ, R. 1996. Agroecologia: Capacitacion a extensionistas comunitarios. San Salvador, Salv., CDS Jocoro, CDS Nueva Concepcion, IICA-Holland/HILLSIDES C.A. Working Document.
- HERTFORD R.; ESPINAL C.F. 1996. Desempeño de la agricultura durante el ajuste economico y la apertura en los paises andinos y en Colombia: Implicaciones para la competitividad. In Seminario Internacional Politica Agricola hacia el 2020: La Busqueda de la Competitividad, Sostenibilidad y Equidad. Santafe de Bogota, Col., IICA.
- IICA (INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE). 1996. Analisis del sistema produccion/consumo (cadena) de carne bovina en Guatemala. N.p.
- _____. 1996. Un año del MERCOSUR. Buenos Aires, Arg. Periodic publication no. 7.
- _____. 1996. Argentina en cifras. Buenos Aires.
- _____. 1996. Avances sobre la situacion y perspectivas de la educacion superior agropecuaria: El caso de Chile. Santiago, Chile, IICA. Serie Documentos de Trabajo N°3, CRS/CL-96-03. 84 p.
- _____. 1996. Base de datos del sector agropecuario y ciencias afines en Internet. Buenos Aires, Arg.
- _____. 1996. COMUNIICA. (C.R.) 1(1-3).
- _____. 1996. Diagnostico agrosocioeconomico del GyTT 01, Aguilares. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Diagnostico agrosocioeconomico del GyTT 02, Nueva Concepcion. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.

- _____. 1996. Diagnostico agrosocioeconomico del GyTT 03, San Martin. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Diagnostico agrosocioeconomico del GyTT 04, Opico. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Diagnostico agrosocioeconomico del Municipio de Jocoro. San Salvador, Salv., CENTA, IICA-Holland/HILLSIDES C.A.
- _____. 1996. Diagnostico preliminar de las cuencas fronterizas Guatemala-Mexico. Cuencas de los rios Suchiate, Coatan, Cuilco, Selegua y Nenton. Guatemala, Gua. N.p.
- _____. 1996. Demanda de proyectos. San Salvador, Salv., CDS Jocoro, IICA-Holland/HILLSIDES C.A.
- _____. 1996. Dominant agents and their role in planning: A preliminary draft of a report for PAPP/Comunidade Viva. São Luis, Bra.
- _____. 1996. Dynamic agriculture among small farmers in Maranhão: Opportunities for government program's intervention, São Luis, Bra.
- _____. 1996. Economic incentives and the agri-food sector in OECS countries: A quantitative assessment. Port of Spain, Tri.
- _____. 1996. Ejes de accion de la cooperacion tecnica del IICA en Ecuador. N.p.
- _____. 1996. Elementos para programar, ejecutar y evaluar actividades de capacitacion. Manual. San Jose, C.R., IDE, Specialized Service I: Training, Education and Communications. 117 p. Reprint.
- _____. 1996. Estrategias del desarrollo rural 92-96. Quito, Ec., MBS, IICA.
- _____. 1996. El futuro de la Argentina en el comercio mundial de alimentos. Buenos Aires. Periodic publication no. 8.
- _____. 1996. IICA's involvement in gender, women and rural development, 1963-1996. San Jose, C.R.
- _____. 1996. Informe de la Comision Biministerial para la Modernizacion de la Educacion Agricola y Forestal. Santiago, Chile, Ministry of Agriculture, Ministry of Education, IICA. Working documents series. 92 p.
- _____. 1996. Manual de orientações do programa comunidade Viva (PAPP). São Luis, Bra.
- _____. 1996. Manual de orientações do programa comunidade viva para municipios com conselhos municipais. São Luis, Bra.
- _____. 1996. Mejorar la competitividad de las agroindustrias rurales: Guia metodologica de evaluacion empresarial. San Jose, C.R. IICA, Cooperative Rural Development Program. Area of Concentration IV: Sustainable Rural Development. 98 p. (at press).
- _____. 1996. El MERCOSUR en perspectiva. Buenos Aires, Arg. Periodic publication no. 9.

- _____. 1996. Modulos de sanidad animal. MODSA I: Introduccion a la salud animal; MODSA II: La produccion pecuaria y la salud animal; MODSA III: Introduccion a la estadística y la epidemiología; MODSA IV: Toma de muestras y diagnóstico de laboratorio; MODSA V: Historia natural de las enfermedades prioritarias en salud animal; MODSA VI: Prevención y control de enfermedades prioritarias en salud animal. Quito, Ec.
- _____. 1996. Modulos de sanidad vegetal. MODULO SV I: Introduccion a la sanidad vegetal; MODULO SV II: Introduccion al manejo de plagas; MODULO SV III: Introduccion al conocimiento de los principales agentes nocivos de importancia en sanidad vegetal; MODULO SV IV: Introduccion al conocimiento de los plaguicidas; MODULO SV V: Prevención y control de plagas y enfermedades prioritarias en sanidad vegetal. Quito, Ec.
- _____. 1996. Organizações e desorganizações no campo: Como os trabalhadores protagonizam o desenvolvimento rural. São Luis, Bra.
- _____. 1996. Organization and empowerment of rural women in the Babassu areas of Maranhão: How to include them in a poverty alleviation program. São Luis, Bra. Preliminary report.
- _____. 1996. La oveja pelibuey: Una alternativa para la familia campesina de El Salvador. San Salvador, CENTA-MAG, CDS Nueva Concepcion, IICA-Holland/HILLSIDES C.A.
- _____. 1996. La participacion del IICA en el tema de la mujer, el genero y el desarrollo rural, 1963-1996. San Jose, C.R.
- _____. 1996. Planificación del desarrollo ambiental del Departamento de Chalatenango, 1996-2000. San Salvador, Salv., Comité Ambiental de Chalatenango-CACH/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Planificación participativa de la investigación y extensión del GyTT 01, Aguilares. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Planificación participativa de la investigación y extensión del GyTT 02, Nueva Concepcion. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Planificación participativa de la investigación y extensión del GyTT 03, San Martin. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Planificación participativa de la investigación y extensión del GyTT 04 Pico. San Salvador, Salv., CENTA/IICA-Holland/HILLSIDES C.A.
- _____. 1996. Política agraria, desenvolvimento e questão indígena no Maranhão. São Luis, Bra.
- _____. 1996. Programa operativo para 1997 do SRH/DNOCS/IICA Agreement. Brasília, Bra., SRH/DNOCS/IICA Agreement. 21 p.
- _____. 1996. Proposta técnico-econômica para a organização e operacionalização do processo de reassentamento e assentamento de irrigantes no Projeto de Irrigação Nordeste I, na área do DNOCS. Brasília, Bra., SRH/DNOCS/IICA Agreement. 48 p.
- _____. 1996. Relatório de atividades desenvolvidas pelo Convênio SRH/DNOCS/IICA no período janeiro-junho 1996. Brasília, Bra., SRH/DNOCS/IICA Agreement. 10 p.

- _____. 1996. Rural water in Maranhão: A report prepared for PAPP/Comunidade Viva. São Luis, Bra.
- _____. 1996. Situacion y perspectivas de la institucionalidad publica y privada en la agricultura: El caso uruguayo. San Jose, C.R., Montevideo, Uru. 48 p.
- _____. 1996. Small-scale manufacturing in Maranhão: The furniture firms of the Tocantins region. São Luis, Bra.
- _____. 1996. Temas estrategicos de la agricultura de cara al siglo XXI. Pasajes de las intervenciones en el Foro Ministerial: La Agricultura de Cara al Siglo XXI. / Strategic issues in agriculture on the eve of the twenty-first century. Excerpts from the addresses delivered at the Ministerial Forum: Agriculture on the Eve of the Twenty-first Century. San Jose, C.R. 35 p.
- _____. 1996. Transferencia en forma participativa. San Salvador, Salv., IICA-Holland/HILLSIDES C.A.
- _____. 1996. Uso actual y manejo de los recursos naturales renovables, diagnostico y propuestas. San Salvador, Salv.
- _____.; ILDIS (LATIN AMERICAN SOCIAL RESEARCH INSTITUTE). 1996. La agricultura sostenible y el medio rural en Bolivia: Comentarios a una propuesta. La Paz, Bol. 256 p.
- _____.; PLAN INTERNACIONAL. 1996. Metodologia de extension agricola comunitaria para el desarrollo sostenible. San Salvador, Salv.
- _____. SEPLAN (PLANNING SECRETARIAT OF THE MINISTRY OF AGRICULTURE). 1996. Manual do beneficiario. Fortaleza, Bra. 126 p.
- _____. SEPLAN (PLANNING SECRETARIAT OF THE MINISTRY OF AGRICULTURE). 1996. Informe de conclusão do Programa de Apoio ao Pequeno Produtor Rural (PAPP) no Estado do Ceara, Fortaleza, Bra.
- _____. SEPLAN (PLANNING SECRETARIAT OF THE MINISTRY OF AGRICULTURE). 1996. Manual de operações - Ação Fundiaria. Fortaleza, Bra. 65 p.
- _____. SEPLAN (PLANNING SECRETARIAT OF THE MINISTRY OF AGRICULTURE). 1996. Manual de operações - Comissão Comunitaria São Jose - FUMAC, Fortaleza, Bra. 27 p.
- _____. SEPLAN (PLANNING SECRETARIAT OF THE MINISTRY OF AGRICULTURE). 1996. Manual de operações do projeto São Jose. Fortaleza, Bra. 461 p.
- INFORME DEL SEGUNDO TALLER DE ESTADISTICAS CON ENFOQUE DE GENERO, SUBREGION CENTROAMERICA (1996, MANAGUA, NIC.). 1996. Proceedings. Managua, Nic., FAO, IICA.**
- INNERARITY, F. 1996. Women food producers in Jamaica: Assessment and policies. San Jose, C.R., IICA/IDB. Working Document.**
- _____.; SMIKLE, C. 1996. Women food producers in Jamaica: National summary. San Jose, C.R., IICA/IDB. Working Document.

- JARA, C.J. 1996. *Abertura política externa versus abertura política interna: O planejamento do desenvolvimento municipal sustentável*. Brasília, Bra., IICA/PRORURAL, Recife/PE, Fundação Konrad-Adenauer-Stiftung em Fortaleza/CE.
- _____. 1996. *Sustentabilidade na encruzilhada civilizatoria*. Recife, Bra., IICA/PRORURAL.
- _____. 1996. *Municipalização: A necessidade de redefinir planejamento local*. Recife, Bra., IICA/PRORURAL.
- _____. 1996. *Conceito, sistema e processo de planejamento municipal sustentável*, Brasília, Bra., IICA-PRORURAL - Recife/PE
- KHOESIAL, S. 1996. *Women food producers in Suriname: Technology and marketing*. San Jose, C.R., IICA/IDB. Working Document.
- KLEYSSEN, B.; CAMPILLO, F. 1996. *Productoras de alimentos en 18 países de América Latina y el Caribe / Rural women food producers in 18 countries in Latin America and the Caribbean*. San Jose, C.R., IDB, IICA. 102 p.
- KINZO, M.D. 1996. *As mulheres produtoras de alimentos em Brasil: Diagnostico e politicas*. San Jose, C.R., IICA/IDB. Working Document.
- _____.; MORANDINI, I. 1996. *As mulheres produtoras de alimentos em Brasil: Sintese nacional*. San Jose, C.R., IICA/IDB. Working Document.
- LARA, S; MARTIN, L.; ROMAN, I. 1996. *Las mujeres productoras de alimentos en Costa Rica: Diagnostico y politicas*. San Jose, C.R., IICA/IDB. Working Document.
- LEON, C.R. 1996. *Las mujeres productoras de alimentos en Guatemala: Diagnostico y politicas*. San Jose, C.R., IICA/IDB. Working Document.
- LLANOS DE VARGAS, C. 1996. *Las mujeres productoras de alimentos en Bolivia: Diagnostico y politicas*. San Jose, C.R., IICA/IDB. Working Document.
- _____.; COX, J.R. 1996. *Las mujeres productoras de alimentos en Bolivia: Sintesis nacional*. San Jose, C.R., IICA/IDB. Working Document.
- LY, M.M. 1996. *Las mujeres productoras de alimentos en Nicaragua: Tecnologia y comercializacion*. San Jose, C.R., IICA/IDB. Working Document.
- MANDL, M.B. 1996. *Las mujeres productoras de alimentos en Uruguay: Tecnologia y comercializacion*. San Jose, C.R., IICA/IDB. Working Document.
- MARIE, F. 1996. *Pineapple pest and diseases in the Lesser Antilles. Survey results and recommendations*. CIRAD, FLHOR, IICA, Martinique, Trin. 57 p.
- MARTINEZ, H.; ZUÑIGA, M.L. 1996. *Las mujeres productoras de alimentos en Honduras: Diagnostico y politicas*. San Jose, C.R., IICA/IDB. Working Document.
- EL MERCADERO en los emprendimientos asociativos de pequeños productores rurales: *Sistematización de los talleres de capacitación para la información de un sistema de apoyo al mercaderío*. 1996. M. Rodriguez, R. Fernandez (Cols.). Buenos Aires, Arg., IICA.

MERCADO, J.; RODRIGUEZ, R. 1996. Caracterización agroecológica de Jocoro. San Salvador, Salv., CDS Jocoro, IICA-Holland/HILLSIDES C.A.

_____.; RODRIGUEZ, R. 1996. Caracterización agroecológica de Nueva Concepción. San Salvador, Salv., CDS Nueva Concepción, IICA-Holland/HILLSIDES C.A.

MCFARLANE, D. 1996. Rural women food producers in the Caribbean. Comparative regional summary. San Jose, C.R., IICA/IDB. Working Document.

MILLAR, A.A. 1996. Rede nacional de cooperação técnica horizontal em agricultura irrigada. Brasília, Bra., SRH/DNOCS/IICA Agreement. 19 p.

_____. 1996. Desenvolvimento integral dos distritos de irrigação. Brasília, Bra., SRH/DNOCS/IICA Agreement. 20 p.

Presented at: Taller sobre Gerenciamento de Areas Irrigadas (1996, Brasília, Bra.)

MORANDINI, I. 1996. As mulheres produtoras de alimentos em Brasil: Tecnologia e comercialização. San Jose, C.R., IICA/IDB. Working Document.

MOSCARDI, E. R. 1996. Desafios y oportunidades del desarrollo sostenible. Carta Ganadera (Col.) 33(1):43-46.

_____. 1996. Operativizando la asociación entre el GCIAl y los sistemas nacionales de investigación agrícola de LAC. Santafe de Bogotá, Col., IICA. 87 p.

NUILA, A.S. 1996. Las mujeres productoras de alimentos en El Salvador: Diagnostico y políticas. San Jose, C.R., IICA/IDB. Working Document.

OCHOA, S.N.; CAMPILLO, F. 1996. Las mujeres productoras de alimentos en la Region Andina: Sintesis comparativa regional. San Jose, C.R., IICA/IDB. Working Document.

ODIE-ALI, S. 1996. Women food producers in Guyana: Assessment and policies. San Jose, C.R., IICA/IDB. Working Document.

_____.; RUTHERFORD, B. 1996. Women food producers in Guyana: National summary. San Jose, C.R., IICA/IDB. Working Document.

OCAMPOS, G. 1996. Las mujeres productoras de alimentos en Paraguay: Diagnostico y políticas. San Jose, C.R., IICA/IDB. Working Document.

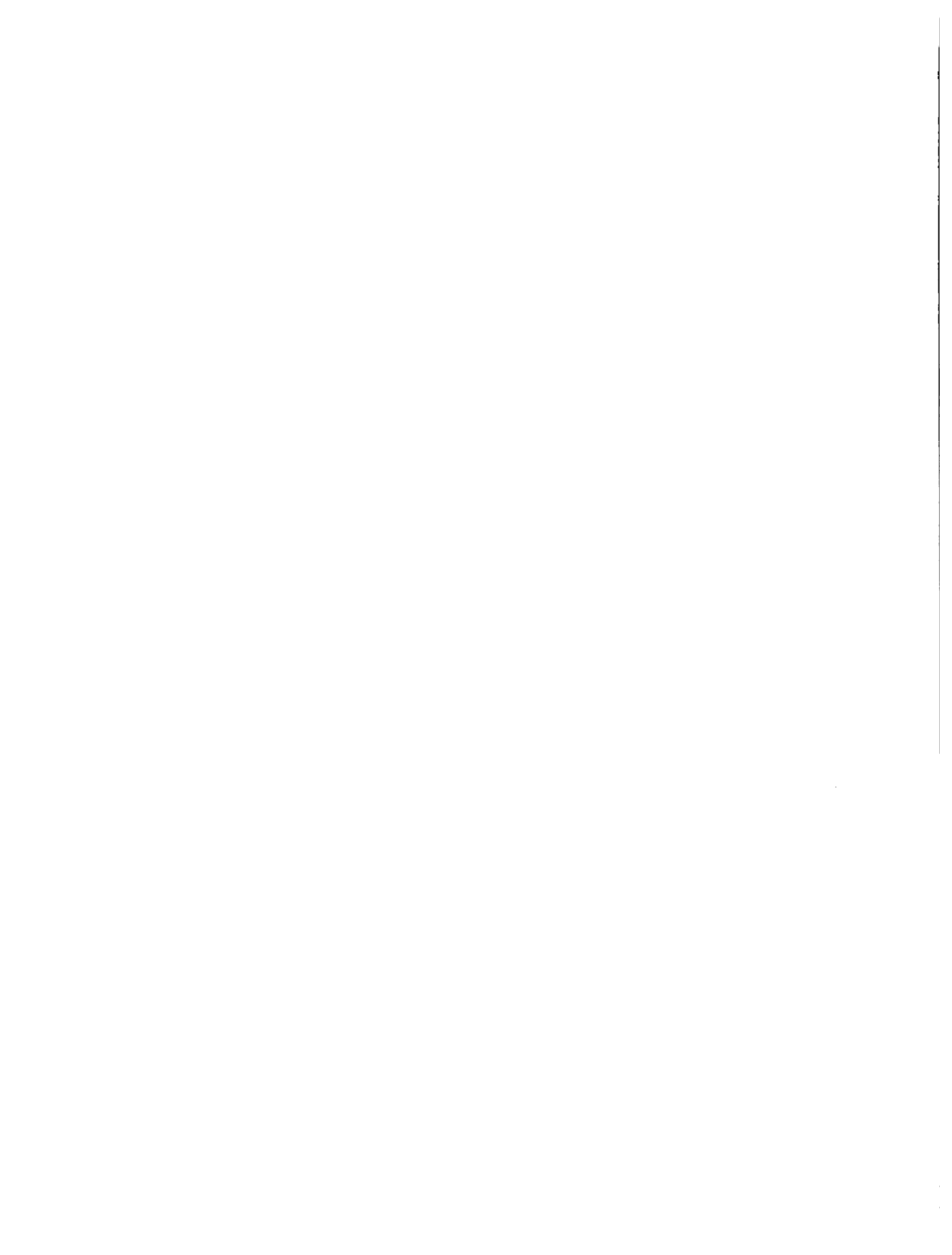
_____.; FERREIRA, E. 1996. Las mujeres productoras de alimentos en Paraguay: Sintesis nacional. San Jose, C.R., IICA/IDB. Working Document.

PEAGUDA, M. DEL. C. 1996. Las mujeres productoras de alimentos en Uruguay: Diagnostico y políticas. San Jose, C.R., IICA/IDB. Working Document.

_____.; MANDL, M.B. 1996. Las mujeres productoras de alimentos en Uruguay: Sintesis nacional. San Jose, C.R., IICA/IDB. Working Document.

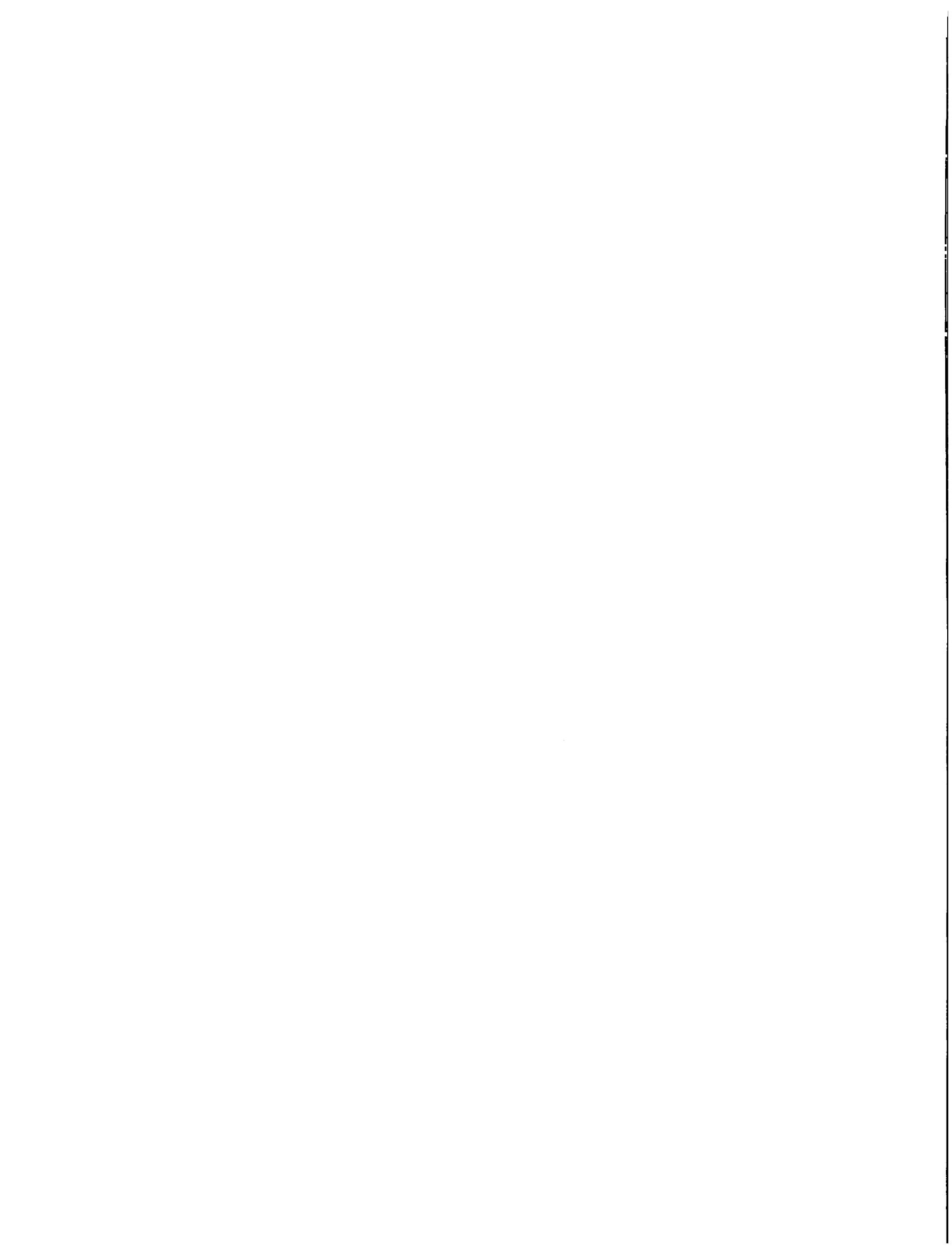
- PINCHINAT, A.M. 1996. Research policy, research priorities and setting research agenda with the PROCIs. In Workshop for Developing Caribbean States Programme for Strengthening the CGIAR Partnership with Regional and National Research Systems. Proceedings. C. Forde (Ed.). Port of Spain, Tri., ISNAR, CARDI, UWI, IICA. p. 33-37.**
- PROGRAMA DE FORMACION de extensionistas comunitarios. 1996. Proposal. San Salvador, Salv., CDS Jocoro, CDS Nueva Concepcion, IICA-Holland/HILLSIDES C.A.**
- RAMIREZ, E.L. 1996. Las mujeres productoras de alimentos en Venezuela: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- RECURSOS EN LA AGRICULTURA DE LADERAS. 1996. Proceedings. San Salvador, Salv., CIMMYT/CENTA-INCAE/IICA-Holland/HILLSIDES C.A.**
- REGIONAL MEETING ON CASHEW RESEARCH AND DEVELOPMENT. 1996. Proceedings. Port of Spain, Tri., IICA. 59 p.**
- REGIONAL WORKSHOP IN TROPICAL FRUITS (3., 1994, ST. GEORGE'S, GREN.). 1996. Proceedings. Port of Spain, Tri., IICA, MAE-France. 205 p.**
- RODRIGUEZ, G. 1996. Las mujeres productoras de alimentos en Costa Rica: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- RODRIGUEZ, R.; MEASSICK, M.; MIRANDA, B.; HENRIQUEZ, O.N. 1996. La educacion para el desarrollo sostenible: La experiencia de dos municipios pioneros de El Salvador. San Salvador, CDS Jocoro, CDS Nueva Concepcion, IICA-Holland/HILLSIDES C.A.**
- ROJAS, M. 1996. Las mujeres productoras de alimentos en Panama: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- RUGELES C., L.E. 1996. Las mujeres productoras de alimentos en Colombia: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- RUTHERFORD, B. 1996. Women food producers in Guyana: Technology and marketing. San Jose, C.R., IICA IDB. Working Document.**
- SEMINARIO DE PLANIFICACION ESTRATEGICA ZOPP (1996, QUITO, EC.). 1996. Quito, Ec., SESA, IICA.**
- SEMINARIO DE PLANIFICACION ESTRATEGICA ZOPP, BROCA DEL CAFETO. (1996, TACHIRA, VEN.). 1996. Quito, Ec., SASA, IICA.**
- SEMINARIO DE PLANIFICACION PARTICIPATIVA POR OBJETIVOS ZOPP EN SANIDAD AGROPECUARIA (1996, CARACAS, VEN.). 1996. Quito, Ec., SASA, IICA.**
- SEM'NARIO REGIONAL DE CONSULTA SOBRE CAFICULTURA SOSTENIBLE (1995, GUATEMALA, GUA.). 1996. Proceedings. Tecucigalpa, Hond., IICA.**
- SEM NARIO TALLER AGRICULTORES DE LADERAS EN LA ZONA DEL GOLFO DE FONSECA: HONDURAS, NICARAGUA Y EL SALVADOR, JICARO GALAN, VALLE, HONDURAS. 1996. Proceedings. San Salvador, Salv., CRS-IICA-Holland HILLSIDES C.A.**

- SEMINARIO-TALLER AUTOEVALUACION DE LAS ACTIVIDADES FACILITADAS POR EL PROYECTO REGIONAL IICA-HOLANDA/HILLSIDES C.A. 1996. Proceedings. San Salvador, Salv., CDS Jocoro, CDS Nueva Concepcion, CENTA, COAGRES, IICA-Holland/HILLSIDES C.A.**
- SISTO, M. 1996. Las mujeres productoras de alimentos en el Cono Sur: Sintesis comparativa regional. San Jose, C.R., IICA/IDB. Working Document.**
- SIMPOSIO DE CAFICULTURA LATINOAMERICANA (16., 1993, MANAGUA, NIC.). 1996. Proceedings. Tegucigalpa, Hond., IICA. v. 1,2.**
- SMIKLE, C. 1996. Women food producers in Jamaica: Technology and marketing. San Jose, C.R., IICA/IDB. Working Document.**
- SOSA-MOSS, C.; BRATHWAITE, C. 1996. Tecnicas de diagnostico de las enfermedades de las plantas: Diagnostico fitosanitario II. Mexico, Mex., Futura, IICA.**
- SIROY, M.A. 1996. Development of pineapple in Antigua. Optimization of rapid multiplication technique. Port of Spain, Tri., ISTOM-Francia, IICA. 44 p.**
- TALLER DESARROLLO RURAL SOSTENIBLE (1996, PERQUIN, MORAZAN, SALV.) 1996. Proceedings. San Salvador, Salv., PADECOMSM, IICA-Holland/HILLSIDES C.A.**
- TALLER DE PLANIFICACION DE CAPACITACION EN AGRICULTURA SOSTENIBLE (1996, SAN SALVADOR, SALV.). 1996. Proceedings. (Pan para el Mundo). COAGRES/IICA-Holland/HILLSIDES C.A.**
- TECNOLOGIA CON ENFOQUE EN LA CONSERVACION DE RECURSOS NATURALES (1996, LA LIBERTAD, SALV.). 1996. Proceedings. San Salvador, Salv., COAGRES/CENTA/PASOLAC/IICA-Holland/HILLSIDES C.A.**
- URIBE, M.J. 1996. Internet: Informacion para todos. Santafe de Bogota, Col., IICA. 33 p.**
- VALENCIA, J. 1996. Las mujeres productoras de alimentos en Ecuador: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- VARGAS, N.F. 1996. Las mujeres productoras de alimentos en Guatemala: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**
- WORKSHOP ON THE POTENTIAL DEVELOPMENT OF MINOR FRUIT CROPS (1995, PORT OF SPAIN, TRI.). 1996. Proceedings. Port of Spain, Tri., IICA. 65 p.**
- ZUÑIGA, A.R. 1996. Las mujeres productoras de alimentos en Honduras: Tecnologia y comercializacion. San Jose, C.R., IICA/IDB. Working Document.**



CHAPTER IV

AREAS OF CONCENTRATION, CIDAE AND SPECIALIZED SERVICES



External Resources IICA Resources
Source Amount

Hemispheric projects

Socioeconomic Policy for the Sustainable Modernization of Agriculture
IICA 244,534.45
USDA 18,099.33
GTZ 40,324.72
CIRAD 61,117.39

Development of Information Systems on Wholesale Prices and Markets.
Consolidation of previously developed procedures as special applications of the Information System for Data Management, Analysis and Dialogue on Agricultural Policies (SIAPA), in support of the Association of Colombian Wholesale Supply Centers (ACOABASTOS).

To develop methodological instruments and institutional mechanisms for the analysis and discussion of policies that will make agriculture in the member countries more competitive.

Execution of the first phase of adapting the procedures and instruments of this system to the prices and markets information system of Panama's Agricultural Marketing Institute and Costa Rica's National Production Council.

Development of Instruments for Monitoring and Analyzing Consumer Prices.

Further development and use of the analytical instrument, created at the request of Colombia's Ministry of Agriculture, for monitoring monthly changes in consumer prices for selected foodstuffs.

Development of Instruments for Characterizing and Analyzing Agri-food Chains.

Completion of the document summarizing methodological aspects of characterizing agri-food chains, and support for dialogue among actors, aimed at reaching consensus on problems and alternatives for action.

Week-long training course for private- and public-sector representatives involved in agriculture in all the Central American countries.

USDA
GTZ
CIRAD/MFRE

Area of concentration I - Instrument	Objectives	Results	Counterparts
External Resources Source Amount IICA Resources			
The Current Situation in and Outlook for Agriculture in the Americas IICA 78,173.20	To analyze the current situation in, evolution of and outlook for agriculture in the Americas, with a view to producing reports on the most important aspects of policy measures that affect the sector.	<p>Conclusion of research on agri-food systems, including workshops in Costa Rica on issues related to oil palms, oranges, potatoes, milk, heart of palm and beef.</p> <p>Development of Rural Information Centers.</p> <p>Completion of preliminary work in Colombia and Chile, including consultations with farmers, as well as discussions in El Salvador, Panama, and Peru on the development of rural information centers.</p> <p>Change from the strategy implemented in 1995, which called for involving all of IICA's TCAs in the countries, to one focusing on two TCAs from the Central Regional Center and one from the Northern Regional Center.</p> <p>Start-up of activities in Costa Rica and El Salvador and methodological organization of a workshop in Mexico.</p> <p>Completion of a report on the Current Situation Regarding Agriculture and Food in Latin America and the Outlook for the Future, in support of the G-77 Sectoral Review Meeting on Food and Agriculture, in which IICA presented the section on Latin America.</p> <p>Establishment of a support service for the countries, known as AGRIFORO, in order to facilitate access to basic inputs (data) and make it possible to discuss and share results. AGRIFORO can be accessed at: http://agriforo.iica.ac.cr</p> <p>Compilation of monthly information on trade flows using an eight-digit harmonized system, under a preliminary agreement with the European Union. (EUROSTAT).</p>	

Area of concentration I - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	IICA Resources		
Policy, Trade and Integration	74,620.05	Support for Colombia, Costa Rica, Chile, El Salvador, and Peru in the conversion and validation of data on trade flows, and start-up of similar initiatives with ECLAC, ALADI and JUNTA in order to obtain data for the region or its subregions.	
IICA		Support for national organizations in Colombia, Panama, and Costa Rica, to convert subsets of data on wholesale and consumer prices to time series.	
Short-term Action		Creation of an application for the computerized calculation of the seasonal index of all products, to be used in the analysis models of Costa Rica's National Production Council, and training for the personnel involved.	
Boosting of Latin American and Caribbean Agricultural Trade in the Markets of the United States of America and Europe	11,749.78	Systematization of seasonal data on trade flows between certain Latin American and Caribbean countries (LAC) and the United States (USA) and the EU.	
IICA		Development of computerized procedures for creating certain indicators of the structure and relative performance (seasonality of flows and relative growth) of LAC agricultural products in these two markets.	
		Analysis of the behavior of these flows for the 1992-1994 to 1995 period, in order to detect at the level of countries, subregional integration groups and LAC, their relative performance.	

Counterparts

Results

Objectives

Area of concentration I - Instrument

External Resources **IICA Resources**
Source **Amount**

Support for the Fifth ALACEA Congress

IICA 8,376.29

Area of concentration II - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	IICA Resources		
<i>Hemispheric projects</i>			
IICA	142,231.77	<p>To internalize the concepts of transformation and diversification (T&D) in production. To assist the countries in developing the capabilities to create policies, conceptual elements and institutional support arrangements in support of diversification in production.</p>	<p>Establishment of the Collaborative Vegetable Research and Development Network, and receipt of US\$1.7 million in financial resources.</p>
			<p>AVRDC IDB CABEI V e g e t a b l e R e s e a r c h I n s t i t u t i o n s f r o m C e n t r a l A m e r i c a a n d t h e D o m i n i c a n R e p u b l i c</p>
		<p>To develop data bases and information systems and identify needs in the area of T&D.</p>	<p>Formulation of the Technical Support System for the Conservation and Utilization of Genetic Resources in the Americas.</p>
		<p>To link Area projects under a single system.</p>	<p>GTZ, IPGRI EMBRAPA-Brazil INIA-Chile CATE C O R P O I C A - C o l o m b i a F A O , C I A T</p>
		<p>To establish strategic alliances with other institutions.</p>	<p>Approval of a project for the implementation of the Meso-American Network of Plant Genetics Resources (REMERFI), with financial resources totalling 1.3 million marks.</p>
		<p>To implement mechanisms for reciprocal cooperation in the production of crops and genetic resources, as support for the diversification of production.</p>	<p>CATIE IPGRI N a t i o n a l G e n e t i c R e s o u r c e s I n s t i t u t i o n s f r o m C e n t r a l A m e r i c a</p>
		<p>To conduct studies on policies, organizational models and production situations related to T&D.</p>	

Area of concentration II - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	IICA Resources		
		Workshop held in Costa Rica in which institutions from 15 countries in the Americas reached agreement on priorities and joint actions for the management of germ plasm banks.	USDA Agrifood-Canada
		Establishment of priorities and creation of a conceptual and operational framework to create a coconut cultivation network.	IPGRI BUROTROP (France)
		Creation of the Advisory Group on the Management of Animal Genetic Resources in the Americas (COREGAN).	FAO
		Analysis of IICA's current projects and experiences in transformation and diversification in production, as the basis for the creation of a project system.	CARDI
		Production of the document Analysis of the Actions of the Project to Support Diversification in Production.	FUNDAGRO- Ecuador FRUPEX-Brazil CONITA - Costa Rica
		Formulation of a proposal to create regional centers for training in genetic resources.	EMBRAPA/ CENARGEN
		Identification of two case studies: one in Costa Rica on organic coffee and the other in Chile on vegetable production.	
		Participation in several events on priorities, joint action and the analysis of topics of strategic importance in diversification, vis-a-vis genetic resources.	

Area of concentration II - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	IICA Resources		
Rational Management of Renewable Natural Resources and Agricultural Production	To reinforce within IICA the importance of the rational management of renewable natural resources.	Production and publication by GRIDES of three handbooks and a conceptual document entitled "Seeds for the Future."	CCAB-AP GRIDES FAO CIFOR
IICA 41,635.81	To facilitate the generation of a conceptual and methodological framework on the topic within the Institute, in order to improve policy formulation and the implementation of reforms in public and private institutions that will promote the rational management of renewable natural resources.	Training of 25 IICA officials in the basic concepts of natural resources and their importance in sustainable agriculture and development. Preparation of a document on the integrated management of natural resources for sustainable agriculture and development, and organization of a workshop to discuss this document. Support for the coordination and execution of the forestry policies project for Central America in conjunction with FAO and CIFOR.	
Strengthening of Capabilities and Applications for Prioritizing Agricultural Research in Latin America and the Caribbean	To foster and develop in the region the capability to apply methodologies for prioritizing decisions concerning the allocation of resources for multinational and national agricultural research.	Preparation of subregional plans to identify multinational priorities. Formation of technical teams to study the multinational research priorities identified. Training of NARI officials in ex-ante evaluation in research.	IDB IFPRI CARDI NARIs
IDB 247,551.66		Identification of subregional research subjects of common interest in the Andean subregion and Meso-America.	
		Development of educational materials on the evaluation of and establishment of priorities in agricultural research.	
		Development of a new version of software for evaluating agricultural research.	
		Regional meetings to analyze issues within the framework of the project.	

External Resources IICA Resources
Source Amount

Promotion and Development of Technological Innovation
IICA 150,285.58

To improve IICA's capabilities to cooperate with the countries in the field of technological innovation.

Analysis of the technical cooperation needs of the TCAs (survey).
Formulation of a proposal to create a hemispheric network in support of institutional strengthening (PAFISIT).

CIMMYT
GTZ
IBRD

Finalization of a study on Costa Rica's National System of Research as a pilot model for Central America.

Preparation of a conceptual document on the difficulties surrounding the institutional transformation of agricultural research.

Support for projects in Ecuador, TECLAC in the Caribbean, and integration in Central America.

A publication Institutional Transformation of Agricultural Research Systems.

Execution of the first stage, on methodologies to be used in the aggregate quantification of technical changes in the agricultural sector.

Contributions to the formulation of the Central American Technological Integration System (SICTA).

Short-term Actions

Regional Consultancy Workshop on Research Priorities and Livestock Development in Latin America

SR-CRSP 14,424.38

FAO/IICA Expert Consultation on Non-tariff Barriers in Livestock Trade

IICA 10,623.42

FAO-CA 2,686.08

Area of concentration III - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Hemispheric projects</i>				
Sanitary and Phytosanitary Support for Safe Agricultural Trade				
IICA	146,497.32	To reduce the use of sanitary and phytosanitary measures as non-tariff trade barriers except when they can be scientifically justified as a protective measure.	Increased availability and understanding of international norms, standards, and guidelines related to sanitary and phytosanitary measures (animal health, plant protection and food safety).	WTO OIE FAO/IPPC Codex Alimentarius PAHO CAC
USDA	4,077.20		Availability of information on the overall distribution of diseases, as support for decisions on imports and exports.	
IAEA-Vienna Agriteam			Identification of the tools, methodologies and training needed (e.g., surveillance, risk analysis) to implement scientifically justified sanitary and phytosanitary measures.	
Support for Legislation and Phytosanitary Quarantine to Promote Safe Agricultural Trade in the Countries of Latin American and the Caribbean				
IICA	68,618.45	To support the countries in their efforts to standardize their sanitary procedures, norms and policies.	Dissemination to the countries of information on international standards and the standardization of norms and procedures.	WTO OIRSA FAO/RLAC SIECA CAC GTZ
<i>Short-term Actions</i>				
Technical Cooperation in Addressing the Phytosanitary Emergency Caused by the Pink Mealybug (<i>Meconellecoccus hirsutus</i>) in Belize.				
IICA	7,396.00	To support Belize's Ministry of Agriculture and Fisheries in controlling the phytosanitary problem caused by the Pink Mealybug, and to guarantee the phytosanitary health of products for domestic consumption or for export.	Implementation of a training program on the integrated management of the pink mealybug, which covered taxonomic identification and the reproduction, control and production, and release of parasites.	MAF-Belize CARDI UWI OIRSA Procafé (ELS)
			Dispatch of a team of technical personnel from Belize's MAF to the UWI in Trinidad and Tobago and to CARDI, to analyze the actions undertaken in the Caribbean to control this pest.	
			Publication of manuals on pink mealybug control techniques, damage to host plants and other issues.	
			Execution of a pink mealybug control program in Belize.	

Area of concentration III - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Emergency Plan for Preventing and Controlling the Carambola Fly in the Northern Region of Brazil, State of Amapá		To establish the level of infestation in the area along the border with French Guyana, and define the actions needed to combat and eradicate this pest in Brazil, thus preventing it spread to the rest of the Hemisphere.	Geographic mapping of the pest's recognized hosts. Phenological survey of host plants. Updating of maps of trapping zones, placement of traps and periodic monitoring of same, collection and identification of insects and preparation of monthly reports on the phytosanitary situation.	Ministry of Agriculture and Supply of Brazil
IICA	11,875.84		Evaluation of the level of infestation in every municipality in the State of Amapá. Definition of a plan for eradicating and containing this pest.	
Emergency Aid to the Ministry of Agriculture in Haiti in Conducting the Vaccination Campaign against Classic Swine Fever		To support the vaccination campaign of Haiti's Ministry of Agriculture by obtaining 75,000 doses of vaccine against classic swine fever.	A rapid and concrete response to the Government of Haiti's request for support in the first phase of the vaccination campaign against classic swine fever. Efforts to acquire 75,000 doses of the vaccine from the laboratory in France, and equipment for the campaign.	Ministry of Agriculture of Haiti
IICA	22,372.00		Support in the vaccination of 75,000 animals in Haiti. Collaboration in following up on and monitoring the vaccination campaign, and a visit by an animal health specialist from Area of Concentration III to IICA's TCA in Haiti.	
Action to Address the Emergency Caused by the Presence of the Stable Fly in the Hueter Norte Region of Costa Rica				
IICA	6,500.00			

Area of concentration IV - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Hemispheric projects</i>				
IICA Participation in the Hemispheric Program on Rural Agroindustrial Development (PRODAR)				
IICA	53,738.47	To strengthen the hemispheric structure for the promotion of, research on and support to rural agroindustry in the countries of Latin America and the Caribbean (LAC).	Establishment of a fund for research on rural agroindustry (AIR), which supported 36 projects in LAC.	IDRC CTF CIRAD-SAR
IDRC	57,148.18		Logistical and methodological support of 15 AIR networks in LAC.	
Gov. France	13,729.91		Development of methodologies for local sustainable development. Support for the institutional transformation of the ministries of agriculture in various countries.	
Strengthening of the Public and Private Institutional System for Modernizing Management of Institutions and the Rural Sector				
IICA		To support small farmers in modernizing and diversifying production within the context of privatization and the decentralization of the state, by enhancing management capabilities, providing training for the personnel of small service enterprises that support production and strengthening the operating capacity of local governments.	Development of teaching materials, specialized books on methodologies and readings on local sustainable development. Participation in the evaluation/programming of the Central and Caribbean Region.	
Institutionalization of the Gender Perspective in the Public and Private Organizations of the Agricultural Sector of Latin America and the Caribbean				
IICA	95,932.09	To strengthen the capabilities of public and private institutions in the agricultural sector to incorporate considerations of gender into agricultural and rural development.	Development of a methodological guide for the formulation of projects and project proposals that benefit women, and institutional strengthening for external funding. Training of officials in this area.	IDB IACW Pro tempore Secretariat of First Ladies GTZ

External Resources Source	Amount	IICA Resources
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Agricultural Policy Analysis vis-a-vis Women Food Producers in the Andean Region, the Southern Cone and the Caribbean

IDB	107,385.37	
IICA		57,012.65

To clarify the role of women in the agricultural systems of small farms, and to prepare technical criteria for formulating national policies.

Evaluation of the role of rural women in agricultural production; support in decision making, marketing and processing; and evaluation of the policy and institutional problems being faced.

IDB

Publication and dissemination of 48 working documents and three books.

Project to Support the Cooperative Program for the Development of Rural Agroindustry in Latin America and the Caribbean (PRODAR) during 1996-1999

IDRC	13,726.14	
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Short-term Action

Workshop on Methodologies to Incorporate the Gender Focus into National Rural and Agricultural Statistics

To produce specific methodological guidelines for effectively incorporating a gender focus into national and sectorial statistics referring to the role of women in agriculture and rural development.

Formulation of guidelines and recommendations for adjusting statistics.

FAO

Analysis of the statistical visibility of rural women in each participating country.

Distribution of two documents.

5,514.90

IICA

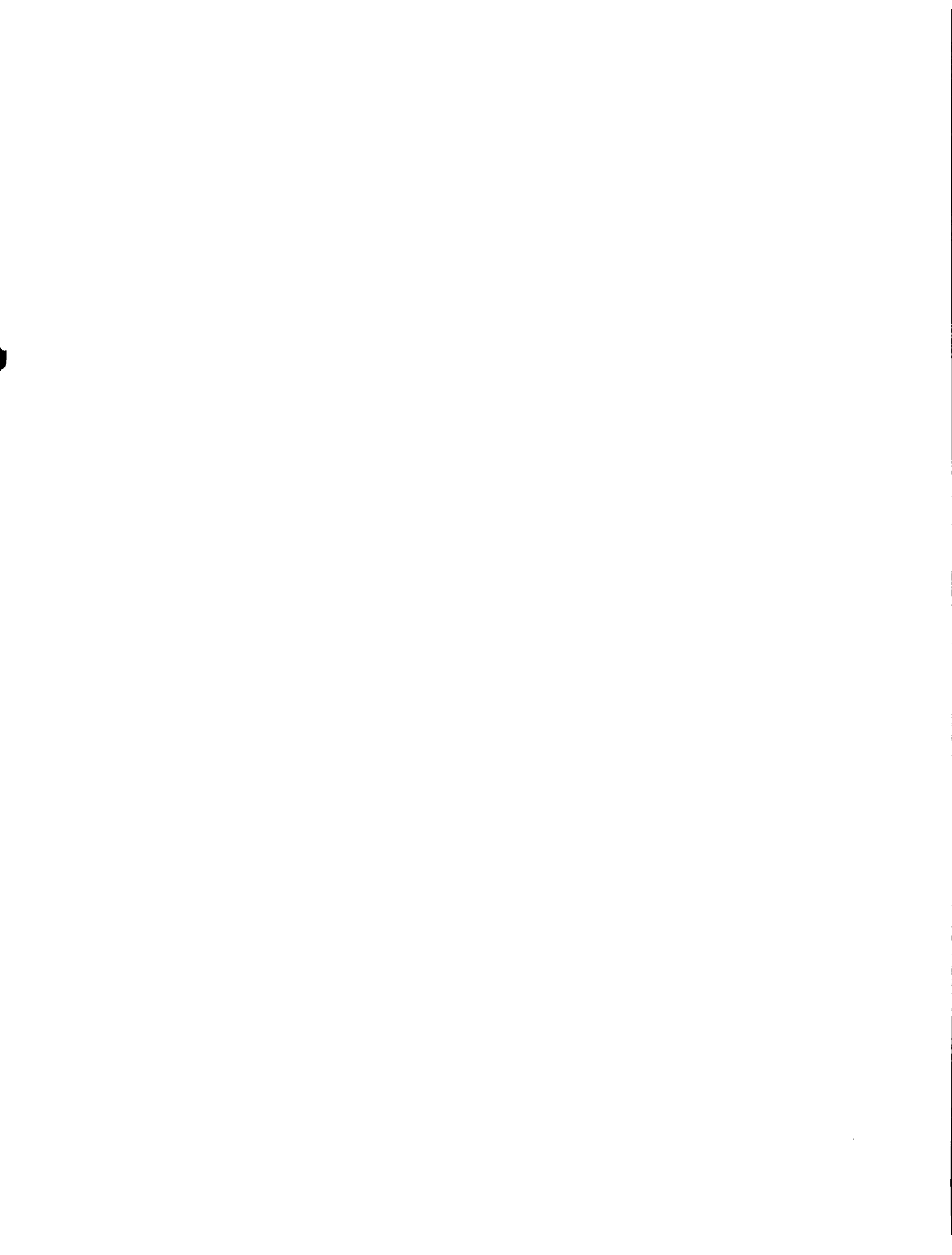
CIDAE - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Strengthening of the Institutional Capabilities of Business Organizations in the Agri-food Sector				
AECI	42,476.87	To strengthen the technical capabilities of the leading organizations in the agri-food sector, with a view to enabling them to more effectively provide services and represent their affiliates and to have a greater voice in national affairs and in subregional and hemispheric integration processes.	Success in securing the technical and financial resources needed to undertake the initial stages of the project. Work with the Spanish counterparts (FIAB, MAPA) to identify and agree on a number of businesses and technological centers willing to carry out joint cooperation activities with countries of Ibero-America. Initial contacts with the delegations of the European Union in Central America, in order to obtain additional resources required to initiate activities.	MAPA FIAB AECI
Development of Domestic Markets and New Agricultural Trade Mechanisms				
IICA	175,305.38	To develop trade mechanisms that will strengthen domestic agricultural markets.	Delivery of specialized bibliographic materials and software on existing business networks in Spain. Development of a date and the agenda for a meeting with the Spanish counterparts, to analyze progress in execution of the project. Development of an operating system for negotiating tariff quotas in the Costa Rican commodities exchange. Development of regulations and an operating system for negotiating donations of inputs through the commodities exchange of El Salvador. Drafting of a bill to create a legal framework for the operation of the commodities exchange of Honduras. Training of 30 commodities brokers at the Universidad del Pacífico in Lima, Peru.	Ministries of Agriculture Commodities Exchanges Organizations of Agroindustrial Producers in Costa Rica, Nicaragua, El Salvador, Honduras, Guatemala, Peru and Venezuela
CIDA/SOGEMA	72,933.09		Promotion and organization of the Organizing Committee of the commodities exchange of Venezuela.	

External Resources IICA Resources
Source Amount

Short-term Actions

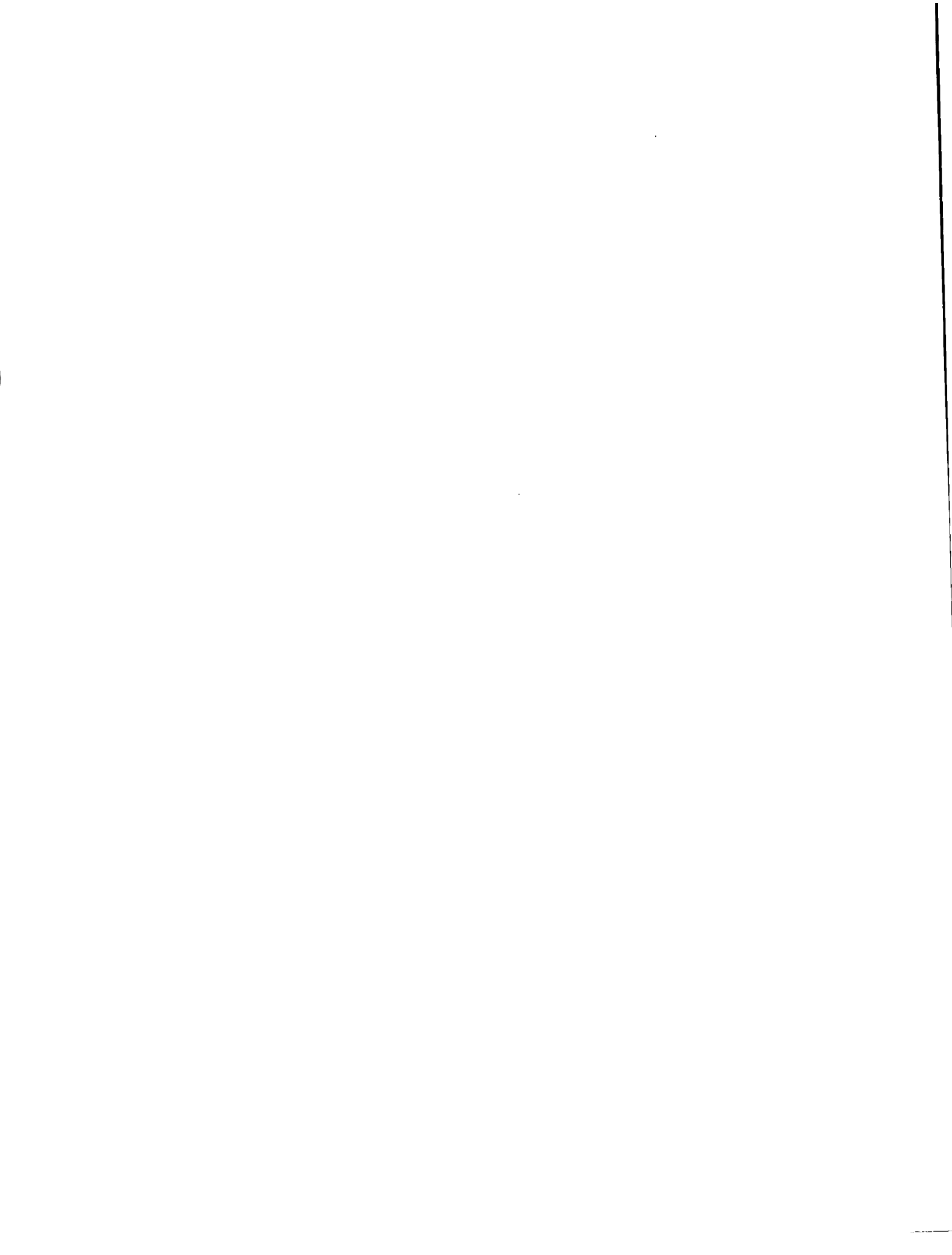
<p>Workshop on Agro-quality IICA</p>	<p>4.056.78</p>	<p>To provide the management personnel of the Institute with training in agro-quality.</p>	<p>Training of management personnel in this topic. Evaluation of IICA's actions in the area of agro-quality. Distribution of the results of the workshop.</p>
<p>Seminar on the Outlook for Agriculture in Maso-America in the Year 2020 IFPRI</p>	<p>18,465.82</p>	<p>To gather information on the recent experiences of the Central American countries, Mexico, and the Dominican Republic in terms of agricultural policies, and the outlook for agriculture in the year 2020.</p> <p>To formulate the "Vision 2020" on agriculture, food, technology, poverty and natural resources for Central America, Mexico and the Dominican Republic, and discuss it within the context of the Tuxtla Gutiérrez II Agreements.</p> <p>To formulate recommendations on the topics addressed that could be incorporated into CORECA's agenda for cooperation.</p>	<p>Compilation and presentation of a set of recommendations on these topics to the Ministers of CORECA.</p> <p>SAGAR CORECA IFPRI</p>

Specialized Services - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Specialized Service I				
<i>Projects</i>				
Regional Program on Communications, Women and Sustainable Development				
SIDA	2,336.29			
Communication, Gender and Sustainable Development				
SIDA	112,187.78			
<i>Short-term Actions</i>				
Support to the Hemispheric Agricultural Training System				
IICA	7,341.20			
Course on Organizational Development for Competitiveness				
IICA	62,435.27			
Specialized Service II				
<i>Short-term Action</i>				
Edition, production and distribution of the IICA magazine "AgroAmerica"				
IICA	19,892.36			



CHAPTER V

REGIONAL CENTERS



External Resources IICA Resources
Source Amount

Projects

Cooperative Program for the Protection and Modernization of Coffee Cultivation in Mexico, Central America, Panama and the Dominican Republic (PROMECAFE) 81,478.21

IICA 81,478.21

PROMECAFE/

Countries 240,022.92

EEC/

PROMECAFE 3,940.51

EEC/CIRAD 11,612.96

To promote the modernization, improvement and sustainable development of coffee cultivation in the member countries of the Program.

Progress in research projects in the areas of nematology, entomology, plant pathology, genetic breeding and biotechnology.

In-service training on the cultivation of coffee for technical personnel from institutions in the member countries.

Consolidation of institutional support to solve organizational and technical problems in the Dominican Republic and Jamaica.

Efforts to secure funding for new projects from the Common Fund for Staple Products, through CABEL, OIC and the EU.

Development of protocols in molecular biology, in order to isolate DNA and reveal RAPDS molecular markers (polymorphic DNA amplified at random) that will make it possible to obtain reliable characteristics at low cost, and the identification of 28 polymorphic markers in the 188 samples of DNA analyzed.

Genetic characterization of the Typica and Bourbon botanical groups and of the introductions identified as "Mokka", "Moka" and "Moca."

Analysis of the germ plasm data base system, establishing a SGBD- (data base management system) type organization that improved access to stored information and its use.

Enrichment of the genetic diversity available in CATIE's germ plasm, by means of introducing 73 individuals collected by ORSTOM in Ethiopia. Confirmation of the existence of 4 sterile males in CATIE's germ plasm, from those collected by FAO in Ethiopia.

Central Regional Center - Instrument	Objectives	Results	Counterparts
External Resources Source Amount IICA Resources			
		<p>Planting of trial with the self-fertilizations (276 samples) of three progenitors from the varietal creation program.</p> <p>Activities to evaluate resistance to rust, anthracnose of fruit trees, nematodes, and leaf spot, as well as agronomic field studies to measure growth, productivity, seed size, fertility and phenology of hybrids from commercial and Ethiopian varieties.</p> <p>Various activities in biotechnology: multiplication of parent plants of the Nemaya variety, selection of hybrids of <i>C. arabica</i>, shipment of 12 embryogenic calluses from the selected hybrid, Caturra 7 X E 531 (L5 tree 26) to PROCAFE and IHCAFE, as well as parent plants of the Nemaya variety, on microstictks (100 of T-3751) and an embryogenic callus with embryos of T-3561 to PROCAFE.</p> <p>Equipping of CATIE's laboratory with automated technology for the cultivation of coffee tissue in temporary immersion.</p> <p>Installation of 160 RITA recipients.</p> <p>Coordination with ANACAFE in conducting three national seminars on options, risks and futures on the international coffee market in Nicaragua, El Salvador and the Dominican Republic, as well as delivery to the countries of information about price fluctuations on the New York and London Stock Exchanges.</p>	

Central Regional Center - Instrument	Results	Counterparts
External Resources	Objectives	
Source	Amount	
Support for the Trifinio Plan and Other Border Development Initiatives	IICA	118,271.98
To consolidate the legal, budgetary and administrative instruments of the Trinational Commission and its operating units.	Support to the ministries of agriculture of El Salvador and Guatemala and the Ministry of Natural Resources of Honduras in negotiating external financing for the project Sustainable Rural Development of Ecologically Fragile Zones in the Trifinio Region.	Collaboration in implementing the Plan of Action for Border Development and Integration, formulated by the SIECA, OAS and IICA, in agreement with the Alliance for Sustainable Development.
To seek funding for the projects called for under the Plan, to carry out preinvestment studies and to support the execution of the investment and technical cooperation projects of the Plan.	Strengthening of the institutional structure of the Forum of Vice Presidents of Central America, by formulating initiatives aimed at securing funding for agroforestry development projects.	Support for the Governments of Guatemala and Honduras in preparing the agroforestry development component of the Project to Develop the Atlantic Zone of the Guatemala-Honduras border.
To develop mechanisms and instruments for implementing and consolidating the institutional structure responsible for executing the plan.	Organization of the document "History of the Trifinio Plan."	Assistance in formulating the technology generation and transfer component for Honduras, as well as the project Rural Poverty and Natural Resources in Panama.
Technical Assistance for Agricultural Development in Central America (RUTA III)	IICA	93,471.69
To support the development of the agricultural and rural sectors in Central America through technical cooperation.	Completion of three studies in El Salvador on the planning and programming of public agricultural investments; frame of reference for the new approach; guidelines for the project inventory system of this sector; and bases for preparing the portfolio of projects.	Support for the program Sustainable Development of the Brunca and Central Pacific Regions in Costa Rica.

Central Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Supporting Trade and Integration in the Central Area		To help upgrade the technical and institutional capabilities required to design agricultural trade policies, participate in negotiations and international trade and integration agreements, and analyze trends in the international markets of agricultural products.	Support for the participation of four officials from the Ministry of Agricultural Development (MIDA) and the Agricultural Marketing Institute (IMA) in a course entitled The Chain Approach and Use of the Policy Analysis Matrix, offered in Guatemala.	
IICA	36,890.91		Two consultancies: one to develop IMA's Price and Market Information System, and another to establish an agricultural commodities exchange and a mechanism for assigning tariff quotas.	
Institutional Development for Sustainable Agricultural Development on Hillisides in Central America		To help develop policies, institutional frameworks and organizational mechanisms and to provide training for human resources training, in order to promote sustainable agriculture on hillisides in Central America.	Formulation of short-term action to develop the competitiveness component of an integrated trade, competitiveness and health project. Definition of seven areas for work regional, national and local organizations from the public, private and non-governmental sectors.	
Royal Embassy of the Netherlands	537,288.00		Regional seminars on policies that affect deforestation and erosion on hillisides in Central America, offering training for 423 people from 26 countries of LAC, and several national workshops on sustainable agriculture and micro-watersheds, with training for 352 people from 134 institutions.	
			National and local training events: five workshops in El Salvador and Honduras on territorial planning in selected watersheds, attended by 99 people from 65 institutions; training for 132 people on sustainable agriculture, and a seminar-workshop to reach consensus on activities in the Tascalapa River basin in Honduras.	

Central Regional Center - Instrument	Objectives	Results	Counterparts
External Resources Source	ICA Resources Amount		

<p>Modernization of Agricultural Health Services in the Central Area to Contribute to Trade Opening and Intogration</p> <p>IICA</p>	<p>128,770.70</p> <p>To facilitate the trade of Central American agricultural products within and outside the region, as a means of contributing to the integration of countries of the area.</p> <p>To enhance the management capabilities of institutions related to agricultural health, with a view to the uniform application of the sanitary and phytosanitary standards of the WTO and FTAA.</p>	<p>Technical assistance in identifying the problems that hinder the coordination and provision of interinstitutional services and proposed solutions, as well as in planning the use of land in river basins.</p> <p>Establishment of collaborative relationships with institutions and projects linked to sustainable agriculture.</p> <p>Training for more than 600 professionals and technical personnel from the public, private and university sectors in Belize, El Salvador and Guatemala, on the WTO's sanitary and phytosanitary measures, on international standards for the trade of plant and animal products and on other issues related to agricultural health.</p> <p>Revision of plant and animal health laws and regulations in El Salvador, Guatemala and Honduras.</p> <p>Formulation of the animal health and laboratories component of the project Modernization of the Agricultural Health Services of the Ministry of Agriculture and Fisheries of Belize.</p> <p>Restructuring of the animal and plant health services of the Ministry of Agriculture and Livestock (MAGA) of Guatemala.</p> <p>Development in Honduras of manuals, in conjunction with the GTZ, on the safe use of pesticides.</p> <p>Formulation of a proposal for harmonizing efforts to register and control the quality of biological and veterinary products in the region, and another on harmonization of pesticides.</p>	<p>OIRSA MAG-El Salvador CIRAD ENA USDA/APHIS SENASA (Honduras) UES CENTA MAF-Belize GTZ OSPA AID FAO</p>
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Central Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Technical Support to Enhance the Effectiveness of the Decision-making Process of the Regional Council for Agricultural Cooperation in Central America, Mexico, Panama and the Dominican Republic (CORECA)		To foster a process of joint decision making on issues of common interest to the countries of Central America, Mexico and the Dominican Republic vis-a-vis agricultural and rural development in the region.	Participation in the organization of 4 meetings of the CORECA Council of Ministers, three meetings of the CAC Council of Ministers, a meeting of the Committee of Vice Ministers of Agriculture of Central America and a meeting of the CORECA Executive Committee.	Ministries and secretariats of agriculture of Costa Rica, El Salvador, Guatemala, Honduras, Mexico, Nicaragua, Panama, and the Dominican Republic
IICA	130.788.64	To strengthen the countries' capabilities in the formulation of agricultural policies, reciprocal technical cooperation and the identification of studies and projects that will serve as the basis for making joint decisions.	Preparation and approval of a general agreement for the operation of CORECA between 1997-2001. Initiation, with financial support from PRIAG, of studies to draw up a proposal on a system for estimating and forecasting harvests of staple grains for Central America. Country-by-country review of the problems identified in the information submitted for the operation of the Information System on Agricultural Prices and Products and inputs in the Countries of CORECA; initial exchanges of information by Internet; agreement with IICA's Informatics Service to use its infrastructure to create a home page for the Secretariat of the Network; and publication of 23 bi-monthly bulletins with information on this system.	IFPRI OMM ALACEA CIAT ECLAC IDB GEXPRONT University of San Carlos of Guatemala Ministry of Foreign Relations of Costa Rica MAC-Venezuela ICE-Venezuela FEDAVICAC PRIAG
CORECA/ Countries	126,192.18			

Support for the establishment of OSPESCA within the framework of the CAC and FECALAC, which brings together farmers, industrialists and artisanal processors of the dairy sector in the region.

Organization of the First Central American Conference on Dairy Products, held in El Salvador.

Preparation of a proposal for reviewing and approving the Central American Regulations for the Application of Plant and Animal Health Rules and Procedures, of a proposal to establish a harmonized Central American policy for basic grains, of a pilot plan to combat drought in the Guanacaste province of Costa Rica, national studies in Costa Rica and Nicaragua aimed at modernizing the livestock sector, and of a program for cooperative actions between Mexico and Central America.

Monitoring and execution of activities related to the agricultural sector, included in the Plan of Action for the Second Stage of the Alliance for Sustainable Development.

Participation in the Fifth International Congress on the Transformation of Agribusinesses (San Jose, Costa Rica), in the panel discussion on Strategic Alliances and Associations in Research at CIAT (Cali, Colombia), in the Meeting of Experts on Trade Liberalization and Agriculture in the Central American Isthmus: Impacts and Perspectives (Mexico), and the Seminar-Workshop for Strengthening the Oilseed Production Chain (Mexico), among other events.

Participation in five regional meetings and workshops within the framework of joint work of other regional forums and institutions aimed at creating a plan to reduce the vulnerability of the agricultural sector to droughts.

Central Regional Center - Instrument	Objectives	Results	Counterparts
External Resources Source	Amount	IICA Resources	
		<p>Participation in the organization of the Workshop on Technical and Legal Instruments in International Trade with an Emphasis on Health and Plant Health (San Jose, Costa Rica) and the seminar The Outlook for Agriculture in Meso-America in the Year 2000 (Mexico).</p> <p>Establishment of working relations with the FEDAVICAC, support for the creation of SICTA and contacts with the EU, with a view to extending PRIAG, and with the IDB to seek funding for the first stage of SICTA.</p> <p>Participation in a mission to evaluate RUTA III, in the organization of national seminars on technical and legal instruments in international trade in El Salvador, Honduras, Guatemala and Nicaragua (with training for 175 officials from the public and private sectors), and of a seminar on the trade opening in Guatemala, in which 30 officials from the public and private sectors participated.</p> <p>Preparation of technical reports on the evolution of beef imports from the United States, obstacles to agricultural trade within Central America, and the production, consumption and trade of dairy products, among other subjects.</p>	
Technical Attachment to the General Cooperation Agreement between IICA and the Permanent Secretariat of the General Treaty of Central American Economic Integration (SIECA) within the Framework of the Central American Integration System (SICA)	IICA	19,898.18	
Technical Cooperation between IICA and the UPEB for the Development of the Documentation and Information Service on Bananas and Plantains	UPEB	69,591.20	
Regional Program to Upgrade Agricultural Research on Basic Grains in Central America and Panama	EEC	1,560,055.02	

External Resources IICA Resources
Source Amount

Support for the Modernization of Small Farmers

IICA 131,070.32

Formulation and Execution of a Plan for Development of the Guatemala-Honduras Border Region Around the Gulf of Fonseca

IICA 25,607.59
OAS 26,522.94

Business Management Training for Small-farmer Cooperatives

SDID 11,693.31

Short-term Actions

Agricultural Competitiveness

IICA 3,897.35

Support in Analyzing the Current Situation in and the Outlook for Agriculture in the Countries of Central America

IICA 9,475.00

Administrative Support Action

Administrative Support to IFPRI

IFPRI 97,107.24

Caribbean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Development of a Feasible Plan of Action to Increase the Effectiveness of the OECS Agricultural Diversification Program		To review the performance of the OECS Agricultural Diversification Program	Development of strategies and action plans for the five main components of the OECS Agricultural Diversification Program.	ADCU
ADCU	55,506.02	To design measures to correct deficiencies in its five main components: marketing, production, transportation systems, institutional arrangements and coordination	Rationalization of roles and functions of subregional and national institutions. Integration of subprograms into a system to foster improved production levels and quality standards, in order to meet market requirements.	Economic Affairs Secretariat (EAS) of the OECS MoAs of the OECS CDB OECS/NRMU CARICAD
Policy and Trade Support to Agri-Food Sector Competitiveness in the Caribbean		To support the development of analytical and decision-making capabilities of technicians in addressing socioeconomic policy, trade and investment issues.	Five reports prepared on agri-food sector competitiveness in the Lesser Antilles: a) Institutional Analysis of the Agricultural Sector in Grenada, b) Review of the Macroeconomic Policy Environment and Reform in Trinidad and Tobago, c) Agricultural Credit in Trinidad and Tobago, d) Review of the Macroeconomic Performance and Policy of the OECS 1980-1995, and e) Economic Assessment of the Windward Islands Banana Industry 1965-1994.	French Mission for Technical Cooperation (FMTC) OECS IDB
IICA	106,882.20		A regional workshop held on improving public-private sector linkages for agri-food sector development. A national workshop (Jamaica), a regional workshop (Trinidad) and a national seminar (Dominica) held to inform public and private sector representatives on the status, provisions and implications for CARICOM agriculture of hemispheric and international trade agreements.	

Caribbean Regional Center - Instrument

External Resources

Source

Amount

IICA Resources

Objectives

Results

Counterparts

Supporting the Development of Tropical Fruits in the Caribbean

IICA MAE 16,561.55

IICA 161,683.09

To upgrade national and regional institutional capabilities through promotion and support of reciprocal interinstitutional cooperation for fruit sector development.

To improve production and quality, modernize processing and enhance the value of selected fruit crops

Dissemination of information on project results to MoA officials and field technicians.

Training of technicians in the use of the AGSYS cost-of-production program and IICA's market reporting system.

Participation in the preparation of the report Assessment of the St. Vincent and the Grenadines Agricultural Diversification Program 1990-1995.

Participation in organizing the CARIFRUIT Steering Committee monthly meetings; establishment of National Fruit Committees in Guyana, Suriname, Grenada, St. Kitts and Nevis, and Jamaica.

Distribution of dwarf golden apple seedlings to nurseries and producers in Suriname.

Cooperation in the rehabilitation of the citrus industry in Trinidad and Tobago and Guyana.

Several training activities held: a) a regional course on citrus budwood certification, with the participation of technicians from Trinidad and Tobago, Dominica, Guyana and Suriname, b) a training attachment for a MoA technician from St. Kitts and Nevis to Trinidad to study fruit propagation, c) a regional workshop on marketing of Caribbean minor fruits (55 participants), d) support to a French student from the Centre National d'Etudes Agronomiques des Regions Chaudes (NEARC) to conduct research on the biological control of *Toxoptera citricida* in Trinidad, and e) a short course on tropical fruit production and, a regional workshop on clonal selection and rapid multiplication of pineapple, held in Guyana.

MALMR
DEXIA
OECS MoAs

UWI
CARONI Ltd.
CARDI
MALMR
CARIRI
MoAs

Caribbean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Supporting Agricultural Health Services in the Caribbean to Facilitate Production and Trade		To support Caribbean agricultural health services in meeting the challenges created by trade liberalization and increased competition, while protecting domestic agricultural production from pests and diseases	Execution of subregional and national training actions on plant quarantine issues and procedures, with an overall participation of 132 technicians from Guyana, Suriname, Dominican Republic, Haiti, St. Kitts and Nevis and St. Lucia. Pesticide risk assessment training provided to 24 members of the Technical Committee of the Pesticide Control Boards of the OECS. Training in safe pesticide use to 30 extension agents of Suriname. Workshop held in St. Vincent to discuss inter-agency cooperation in the quarantine inspection and certification system. Preparation and distribution of documents on the following: updated list of entry status of agricultural crops in several countries; reports of diagnosis of plant quarantine systems and needs for Jamaica, Dominican Republic and Haiti; fruit fly monitoring reports from Grenada and St. Vincent and the Grenadines; 1995 regional animal and plant health reports; updated list of registered pesticides used in the OECS; CARAPHIN News (issues 13 and 14); and TrypNews (Vol. 3, No. 1). Organization of several meetings, such as an emergency meeting to discuss trade implications of the pink mealybug (PMB); task force meetings to monitor the PMB (St. Lucia); a preparatory meeting to launch the Regional Carambola Fruit Fly Control/Eradication Program (Suriname); and the first meeting of the Coordinating Group of PCBs of the OECS.	FAO OIRSA USDA-APHIS MoAs of Guyana, Suriname, Dominican Republic, Haiti, St. Kitts and Nevis, St. Lucia, Jamaica, Grenada, St. Vincent and the Grenadines, Anguilla, Antigua, Barbados, and Dominica, and Montserrat. St. Kitts Sugar Manufacturing Company PCBs (OECS/NRMU) FIC UWI CARDI
IICA	69,804.01			

Caribbean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
		Implementation of the Surveillance Phase of the Regional Program to Eradicate the Tropical Bont Tick, <i>Amblyomma variegatum</i> from the Caribbean Region	Administrative support provided to a fruitfly management program implemented with FAVA/CA and USDA, a citrus tristeza virus survey executed in St. Kitts and Nevis, the establishment of the national CARAPHIN Committee in Suriname, and the installation of CORRAL software and pertinent training to MoA's Plant Quarantine Unit technicians in Guyana.	Governments of Brazil, France, Guyana, Suriname and Venezuela FAVA/CA University of Suriname Rice Research Institute of Suriname USDA/APHIS FAO IFAD European Union CARICOM Secretariat MoAs of Anguilla, St. Kitts and Nevis, and Montserrat.
IICA USDA/APHIS	609,431.95 44,740.73	To eradicate <i>Amblyomma variegatum</i> from the Eastern Caribbean countries.	Implementation of a public information campaign in St. Kitts and Nevis, Anguilla and Montserrat. Initiation of eradication activities with the acquisition of vehicles, ear tags and acaricides. High proportion of livestock put under treatment in St. Kitts and Nevis. Completion of the first version of the CAPDAT database, which will serve to monitor the progress of eradication efforts in each country.	

Caribbean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Training Program for Professionals from the Caribbean				
IICA	73,211.32	To upgrade the technical, administrative and language skills of IICA personnel and English-speaking Caribbean professionals.	Intensive Spanish courses for IICA professionals. Regional workshop held on the reengineering and restructuring process of IICA.	Fisk School of Languages ISA
Regional Agricultural Integration in the Caribbean				
IICA	12,603.62	To promote regional agricultural integration	Support to English-speaking Caribbean students pursuing undergraduate degrees at the Instituto Superior de Agricultura (ISA) in the Dominican Republic. Translation of IICA documents into French and Creole for dissemination in Haiti. Assistance to the MoA Planning Unit of Suriname in optimizing opportunities arising from its recent joining of CARICOM.	University of Quisqueya JAD FUNDEJUR
Study of Competitiveness in the Lesser Antilles				
FMITC	49,326.03		Support to CARICOM-country technician visits to the Dominican Republic to familiarize themselves with youth and farmer organizations in that country.	MoAs
Support to Agricultural Cooperation between Latin America and the Caribbean				
IICA	2,370.99			

Caribbean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term actions</i>				
Supporting the Regional Action Program for the Control of the Pink Mealybug in the Caribbean				
IICA	1,121.00	To identify the major economic, social and environmental impacts of PMB infestation	Identification and evaluation of major social and economic impacts of PMB infestation in Grenada, and quantification of their effect on the agricultural sector.	OAS MoA of Grenada
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To recommend measures to alleviate the impact of PMB infestation	Formulation of a methodology for measuring PMB infestation impact in other countries.	
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To identify priority areas for the establishment of linkages	Support to the visit of three Caribbean professionals to Mexico to acquire knowledge in advanced methods of biological pest and disease control.	Government of Mexico
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To facilitate information exchange, technology transfer, networking, germplasm exchange and training	Assistance to a St. Lucian professional in pursuing a postgraduate degree in veterinary sciences at the Autonomous University of the State of Mexico (UAEM).	UAEM UNA
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To facilitate information exchange, technology transfer, networking, germplasm exchange and training	Support to a specialist from the National University (UNA) of Costa Rica in training medical professionals and agriculture specialists from the OECS countries and Barbados in treating pesticide poisoning.	NRMU CATIE FONAIAP (Venezuela)
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To facilitate information exchange, technology transfer, networking, germplasm exchange and training	Cooperative arrangements with CATIE to facilitate training of Caribbean professionals in forestry and agroforestry.	MoA of St. Lucia
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To facilitate information exchange, technology transfer, networking, germplasm exchange and training	Assistance to CARDI in the operationalization of the Executive Secretariat of PROCICARIBE.	
Supporting Linkages between the Caribbean and Latin America				
IICA	26,774.99	To facilitate information exchange, technology transfer, networking, germplasm exchange and training	Facilitation of access to information on agroprocessing equipment and crop germplasm from Latin America.	

Caribbean Regional Center - Instrument	Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount		
Caribbean Rural Development Program	To develop a differentiated regional strategy for rural development in the Caribbean	Support to the visit of the Minister of Agriculture and the Floriculture Program Leader of the MoA of St. Lucia to Costa Rica to observe advanced production technology systems for ornamental plant exports.	CNIRD
IICA	5,768.28	Completion of case studies on rural youths in the Caribbean.	
		Initiation of the preparation of a project document for the implementation of a regional rural youth development program.	
		Preparation of the draft version of a technical collaboration agreement between IICA and CNIRD; approval was received for signing it.	
Strengthening Technical Capabilities in Economic Analysis among Caribbean Countries through the Evaluation of the Situation and Evolution of the Agri-Food Sector			
IICA	10,948.07		
Assessment of the Impact and the Policy Implications of Trade Liberalization on the Agricultural Sector of CARICOM Countries			
IICA	27,000.00		
Caribbean Rural Youth Development Project			
IICA	6,249.51		

Andean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Modernization of Agricultural Health Services in the Andean Region to Promote Trade Opening and Integration		To strengthen agricultural health services in the Andean Region, enabling them to meet the challenges of modernization.	Organization of the First Andean Forum on Agricultural Health, as a permanent forum for communication and integration and the development of regional strategies.	Agricultural Health Services of the countries: SIDESA (Bolivia) ICA (Colombia) SESA (Ecuador) SENASA (Peru) SASA (Venezuela)
IICA	227,155.82		Consideration of the sanitary and phytosanitary agreements of the WTO and FTAA in meetings, training activities, strategic planning and national projects. Installation of the hardware for the Andean Agricultural Health Information System.	
Support for Trade and Integration in the Andean Region		To contribute to the strengthening and technical and institutional development of national organizations and subregional agencies of the public and private agricultural sectors in the countries of the Andean Region, within the framework existing international agreements.	Continued strengthening of national capabilities in the area of conducting international agricultural negotiations. Progress in the formulation of a regional program for work in the areas of public policy, institutional organization and agricultural competitiveness.	N a t i o n a l Secretariat of Agriculture and Livestock Ministry of Foreign Relations of Bolivia TCA-Colombia Ministry of Agriculture and MITINCI of Peru Ministry of Agriculture, ICE and Ministry of Foreign Affairs of Venezuela National Projects of the TCAs JUNTA GTZ
IICA	135,205.18			

Andean Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			

Cooperative Agricultural Research and Technology Transfer Program for the Andean Subregion (PROCIANDINO) Stage II		To foster the creation of mechanisms for articulating technological innovation among the national and international public, private, academic and scientific sectors.	Consolidation of new Andean research networks in Phyto-genetic Resources (REDARFIT), Soil Management and Conservation (REDAMACS), Fruit and Vegetable Exports (FRUTHEX); and of the Institutional Development Subprogram.	National agricultural research institutions (NARIs)
IICA	171,950.60		Development and implementation of harmonized technology policies (plant breeder's rights, access to phylogenetic resources, bio-safety).	National agricultural research systems
Countries	50,918.89	To serve as a regional forum for discussing issues and reaching agreement on policies associated with technological development.		
IDB	92,601.74		The establishment of additional strategic alliances through regional projects (mechanisms for establishing priorities IICA/IDB, administration of research ISNAR/IDB), research networks (CIAT, CIP, CIMMYT, IPGRI, CIRAD-FLHOR, ICARDA), multilateral mechanisms (Regional Fund for Technological Development and Regional Research Forum), regional mechanisms (PROCITROPICOS, PROCISUR) and national mechanisms (private organizations, NGOs, universities).	International research centers
		To contribute to efforts to secure resources for joint actions among the national agricultural technological research systems (SNITA) in the Andean Region.		
		To facilitate the exchange of capabilities in order to strengthen technological and institutional innovation.	Support in the institutional transformation of the NARIs and national research systems in the region.	
			Gathering and systematization of technological information (inventory of technologies, directory of professionals, documental data bases, projects and events). Production and distribution of technical publications generated in cooperative actions.	
			Twenty-five events with 396 participants from the scientific, technical, academic and managerial areas of the national agricultural research institutions.	

Counterparts

Results

Objectives

Andean Regional Center - Instrument

External Resources ICA Resources

Source Amount

Regional Program to Promote South American Camelidae

IFAD 176,524.50

Short-term Action

Support for the Ministries of Agriculture in the Andean Region in Conducting a Strategic and Prospective Analysis of Agriculture

IICA 9,800.00

Southern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Cooperative Program for the Development of Agricultural Technology in the Southern Cone (PROCISUR)				
Countries	642,392.59	To support the joint actions of the national agricultural research institutions of the participating countries, to increase the exchange of agricultural technology.	Eighty-nine activities (meetings, seminars, exchanges of advisors, courses, in-service training and others) that involved 533 participants.	NARIs IDB
IICA	201,136.05	To promote reciprocal assistance among the participating countries, in order to harness, disseminate and utilize the technologies developed by them, take advantage of the resources available and search for solutions to common problems.	Four meetings of the Board of Directors and a strategic forum to support institutional transformation processes and to strengthen the integration of technology at the subregional level.	IBRD UNDP CGIAR MERCOSUR
		To cooperate in the articulation of the actions of national agricultural research agencies and international agricultural research centers.	Publication of the following papers: Volume 12 of PROCISUR's Report; Basic Guidelines of PROCISUR; and Progress in and the Outlook for Re-engineering at PROCISUR, among others.	
		To identify, prepare and execute integrated cooperation projects that will support the development and integration of technology in the Southern Cone.	Start-up of the project Developing Regional Capabilities to Produce High-Quality Plants in Terms of Genetics and Health, and Management of Technological and Agroindustrial Integration in the Southern Cone, to be negotiated with the IDB.	
			Contribution to the creation and strengthening of national genetic resources programs in Bolivia, Chile and Paraguay, as well as to the consolidation of a South American program.	
			Progress in the consolidation of PROCISUR as a reference source for the development and implementation of environmental policies (preparation of the "Green Book") and as a strategic framework for the integration of technology at the subregional level.	
			Strengthening of the strategy for obtaining financial resources, by forging closer with the NARIs, the IDB and the IBRD.	

Southern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Cooperative Program on Research and Technology Transfer for the South American Tropics (PROTROPICOS)		To contribute to the development of ecosystems (humid tropics, savannah regions and Amazon piedmont), in order to preserve the quality of the environment and offer an alternative for economic reactivation in the region.	Publication and dissemination of the document PROTROPICOS: Conceptual and Operating Bases. Design of a data base with up-to-date information on all national and international institutions and persons with whom the Program had contact in its first stage.	IBTA (Bolivia) EMBRAPA (Brazil) CORPOICA (Colombia)
IICA	202,264.85	To ensure the existence of the means for continuing joint reciprocal support and integrated action efforts between national agricultural research and technology transfer institutions and IICA.	Preparation of a new version of the project Conservation of the Amazon Forest: a Joint Strategy Based on the Stabilization of Shifting Agriculture and Sustainable Forestry Management. Assistance in preparing and financing publication of the book Promising Fruit and Vegetable Crops of the Amazon, at the initiative of the Pro Tempore Secretariat of the Amazonian Cooperation Treaty.	INIAP (Ecuador) NARI (Guyana) INIA (Peru) MAAHF (Suriname)
Countries	110,602.50	To serve as a forum for discussing and reaching consensus on joint agricultural technology generation and transfer activities. To facilitate efforts to seek and secure external resources and to promote their efficient use in the design and execution of projects and joint activities.	Further steps in preparing the Varzeas Project. Revision of teaching materials produced in courses held in 1994 and 1995, in order to prepare a CD-ROM containing all pertinent information. Formulation of a new structure, positions and functions for the Executive Secretariat for the second phase of the Program (1997-2002). Creation of the Jose M. Toledo Award, whose goal is to encourage scientific and technological production for sustainable development in tropical regions.	FONAIAP (Venezuela)

Southern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Strengthening National Plant Protection Services to Promote Trade in Agricultural Products in the Southern Cone Countries		To enhance the capability of the countries to overcome the plant health problems that limit intra- and extra-regional trade of agricultural products.	Creation of regional plant health standards in order to harmonize quarantine control procedures for agricultural products and biological control agents, establish systems for phytosanitary certification of plant propagation materials, harmonize criteria to determine the level of tolerance of plant propagation materials to harmful pests, and implement systems for monitoring the presence of exotic forest pests in wooden packaging used for imported goods.	National plant protection services belonging to COSAVE
IICA	128,847.53			
COSAVE	161,359.49			
Cooperative Rural Development Program for the Southern Cone Countries (PROCORDER)		To institutionalize a permanent system of coordination and support for reciprocal support, the exchange of knowledge and experiences and cooperative actions related to the thematic areas of rural development.	The Fifth Meeting of the Advisory Committee, held in Brasilia on September 26-27, involving the presentation of the final report of the Program and the proposal for stage two. Publication of the following documents: Training in the Management in Small-scale Industries; Regional Experiences in Technology Transfer Related to Financing; Institutional Strengthening: Decentralization and Micro-regionalization.	INTA and SAPIA (Argentina) B N B, M A A, EMBRAPA, IAPAR, INCRA, SUDENE, Fundacao Instituto de Desenvolvimento de Rio Grande do Norte and the Secretariat of Planning in Piaui (Brazil)
Countries	228.67			
IICA	132,675.33			
				INIA, INDAP and ODEPA (Chile) DEAG, DINCAP and UEP (Paraguay) JUNAGRA (Uruguay)

Southern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			

Development of Regional Capabilities to Produce High-Quality Plants in Terms of Genetics and Health

IDB 57,505.02

Short-term Actions

Support for Agricultural Trade and Integration in the Southern Cone Countries

IICA 31,817.70

Management Information System for the Southern Area

IICA 30,000.00

Support for the Rural Agroindustrial Program (PRODAR) in the Southern Cone

IICA 23,116.15

Northern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term Action</i>				
Relevant Aspects of the Current Situation in and Outlook for Agriculture in Mexico				
IICA	9,275.00			
<i>Other Technical Cooperation Actions</i>				
<u>Support for Initiatives and Projects in the Caribbean</u>				
IICA	127,857.83			
Controlling the Pink Mealybug in the Caribbean		To support technical and institutional initiatives and efforts to secure resources to control the pink mealybug in the Caribbean.	Outstanding participation in a regional symposium in Grenada, and collaboration on the preparation of a subproject to accelerate the community program for the biological control of the pink mealybug.	CEPAT (UWI) MINAG (Grenada) USDA/APHIS TCA-Mexico Mexican Embassy in the USA CARICOM
Agricultural Diversification in Dominica		To develop a program to accelerate agricultural diversification in Dominica.	Training in Mexico for four professionals from the Caribbean in organizing and administering biological control programs, and distribution of technical literature on the pink mealybug to technical personnel in the Caribbean. Collaboration in presenting the regional program to the donor community at the CGCED meeting in Washington.	University of the West Indies West Indies University of Georgia
Caribbean Agricultural Research and Development Institute (CARDI)		To support CARDI in its efforts to secure resources.	Preparation of a supplementary list of possible donor and technological cooperation agencies in Washington for CARDI.	
			Support to CARDI in presenting PROCARIBE and other initiatives at the meeting of the Support Group of Donors of	

Northern Regional Center - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			

IICA	14,107.88	To establish cooperation programs between IICA and American universities.	Initial formal and informal contacts with Harvard University to reinforce training. Invitation for an executive from the Northern Regional Center to visit the annual program of the John F. Kennedy School of Government to take part in the course on Negotiation Strategies for the Public Sector. Establishment of formal contacts with George Washington University to design a management course for IICA officials.	Harvard University George Washington University
			Support from the University of Chicago, University of Minnesota and University of Maryland for the Agriculture in the Americas Seminar held in Sao Paulo.	University of Chicago University of Minnesota
			Attendance at the annual meeting of the National Association of State Universities and Land-Grant Colleges (NASULGC) in San Diego, California.	University of Maryland
			Promotion of strategic alliances with Harvard University, Texas A&M, George Washington University and University of Georgia.	NASULGC

CHAPTER VI

NATIONAL ACTIONS

External Resources Source	Belize - Instrument		Objectives	Results	Counterparts
	External Resources Amount	IICA Resources			
Projects					
Supporting the Modernization of Plant and Animal Health Services in Belize			To assess agricultural health services in Belize and prepare a project proposal for modernizing them, consistent with new guidelines established by the World Trade Organization.	Preparation and delivery to the Ministry of Agriculture and Fisheries of a project proposal to modernize Belize's agricultural health services.	Ministry of Agriculture and Fisheries of Belize
IICA	13,265.43				TCA-EI Salvador CEPPI

Costa Rica - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Projects</i>				
Supporting the Development of the Agricultural Innovation and Technology Transfer System of Costa Rica		To support the strengthening of the interinstitutional linkages in the area of agricultural technology innovation, of the National Commission for Agricultural Research and Technology Transfer (CONITTA).	Organization of the Sixth CONITTA Assembly "Technology for the Modernization and Diversification of Production," at which the participants discussed the situation of the Agricultural Research and Technology Transfer Programs and identified the principal technologies available to support the modernization program proposed by the MAG.	CONITTA-MAG College of Agricultural Engineers of Costa Rica
IICA	85,106.32		Organization of the National Meeting to Identify Strategies for Change in the Agricultural Sector, in coordination with the College of Agricultural Engineers of Costa Rica.	Agricultural Research Directorate (MAG)
			Support for the formulation of the General Frame of Reference for the Planning and Operation of Agricultural Research and for the formulation of the proposal for the MAG's Technological Information System.	ISNAR CONITTA
			Formalization of alliances with the ISNAR project on planning, monitoring and evaluation, in order to carry out the Case Study of the National Agricultural Research and Technology Transfer System (SNITTA); organization of an IICA/ISNAR workshop for the formulation of the ex-ante evaluation of the study, in coordination with CONITTA and FITTACORI; and participation of the SNITTA ex-ante evaluation mission in the Los Diamantes Experimental Station in Guapiles.	FITTACORI MAG SEPSA
			Support for the SNITTA national workshop held in coordination with ISNAR and the Science and Technology Project.	

Costa Rica - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Technical Support in Making Agricultural Production Systems and Trade more Competitive	42,628.83	To strengthen the capabilities of the public and private institutions and organizations that make up the agri-food institutional system, in order to reach agreement on a working agenda and promote the modernization and diversification of the sector.	Advisory assistance to the CCNSA on how to conduct sessions of its Board of Directors, take minutes and select agri-food systems using the chain analysis methodology. Conclusion of studies on the heart of palm and oil palm chain, and the start of studies on the hog and orange chain; and organization of a course on the application of the chain analysis methodology, for the technical staff of the members of the CCNSA and external institutions.	CCNSA REDAR-Costa Rica Universities and producers organizations and other public- and private-sector organizations
			Advisory assistance to REDAR-Costa Rica in integrating institutional resources in order to promote rural agroindustry.	
			Organization of a course on fruit and vegetable processing and microenterprise management, targeted at microentrepreneurs.	
			Support for CIDAE in executing the Agricultural Commodity Exchanges Project, as a means of modernizing the agri-food marketing system.	

External Resources IICA Resources
Source Amount

Short-term Actions

Support to the Office of the First Lady 30,052.38
(Phase III)

IICA

To provide support to the team working under the Office of the First Lady, in order to carry out activities in support of the 16 communities most vulnerable in the areas of health, education and employment; and to support the National Center for Women and the Family in activities linked to working women in rural areas.

To support the participation of the First Lady in the international efforts of the Regional Commission on Social Affairs (CRAS).

Support to the operations of the Technical Support Unit of the Office of the First Lady.

Participation of the Office of the First Lady in the meetings of the CIS; in the negotiating of regional projects; in the preparatory meeting of the Sixth Conference of the Wives of Heads of State and Government of the Americas; and in the first special meeting of the Board of Directors of the Inter-American Children's Institute.

Support for the assistance program for the 16 most vulnerable communities, through the execution of diagnostics and the establishment of priorities in the communities. Promotion of a hydroponic kitchen gardens project with family groups from Tejarcillos de Alajuelita. Assistance to organized women's groups in implementing income-generation projects through microenterprises.

Support for the approval of the Law against Sexual Harassment in the Work Place and in the Teaching Profession, and for the ratification of the Inter-American Convention of Belem do Para, aimed at preventing and punishing violence against women; design and implementation of the campaign "For a life without violence."

Execution of the Solidarity Program in coordination with the National Commission for Emergencies, for the collection of material and financial aid for the communities affected by Hurricane Cesar; and participation in the design of a medium-term plan for collaborating in the reconstruction of the educational centers damaged by the hurricane.

Government of
Costa Rica

Costa Rica - Instrument	Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount		
Administrative Support Actions			
Technical and Administrative Support to the Executive Secretariat for Agricultural Sector Planning and Renewable Natural Resources (SEPSA)	To provide administrative support for the execution of SEPSA activities.	Securing and administration of financial resources, and processing of requests from SEPSA for goods and services. Coordination, supervision and monitoring of the execution of the agreement.	SEPSA-MAG
MAG/SEPSA	11,463.83		
Administrative Support for Costa Rica's Rural Development Program	To provide administrative support for the execution of the activities of Costa Rica's Rural Development Program.	Securing and administration of financial resources and processing of requests for goods and services from Costa Rica's Rural Development Program. Coordination, supervision and monitoring of the execution of Costa Rica's Rural Development Program.	PDR
GOV. OF COSTA RICA	502,439.90		

Costa Rica - Instrument	Objectives	Results	Counterparts
External Resources Source	Amount		

External Resources IICA Resources

Communications, Gender and Sustainable Development	To strengthen the institutional capabilities of GOs and NGOs working in the field of sustainable development in Central America by incorporating an articulated approach to communications, women and sustainable development into their institutional, interinstitutional and community-level actions.	Diagnostic of 20 of the counterpart organizations of the first phase (1993-1995); execution of an activity, with 37 participants, to launch the project; and distribution of educational materials among 25 counterpart organizations. Technical support to the NAMASOL Project, which runs workshops on medicinal plants in the indigenous community of Suretka, Talamanca; and to the IICA-GTZ Project on the development of a school for young women small farmers, in Tierra Blanca de Cartago. Training for 12 members of the technical and administrative staff of the TCA. Participation of the Project in the National Assembly of Women Rural Producers of Costa Rica and in the Third Meeting of Women Radio Producers.	Rural Development Program NAMASOL National Center for the Development of Women and the Family National Committee of Women Members of Cooperatives Ecotropa Foundation FUNAC Foundation 4-S Clubs UNA-School of Biological Sciences UNED-Community Extension and Conservation Office UCR-Office of the Deputy Dean for Student Affairs MINAE-Tempisque Conservation Area
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El Salvador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Supporting Policy Analysis and Sectoral Investment Activities (PRAIP)				
IICA	74,845.79	To strengthen the MAG's analytical and regulatory capabilities, enabling it to promote modernization of the agri-food sector, investment in production, and consensus building with the private sector for the formulation and execution of agricultural policy.	Hiring of a consultant in the area of competitiveness and international trade to strengthen the OAPA of the MAG; advisory assistance to the MAG in updating the area sampling frame used to generate agricultural statistics; and support to the OAPA in the organization of the First Central American Conference on Dairy Products.	Ministry of Agriculture and Livestock (MAG)
AID	128,395.57	To improve the agricultural information system of the MAG.	Under an agreement with TECHNOSERVE, collaboration to provide technical assistance and training to members of the Atiocoyo irrigation district, which is being privatized. Two observation tours were carried out (in Guatemala and Honduras) to gather information on similar experiences. Support for the organization of meetings and seminars with crude fiber producers and public-sector representatives, in order to discuss issues involved in the opening of the domestic market and analyze the possibilities of diversification. Advisory assistance to the MAG in trade negotiations, tariff reduction programs, training, sanitary and phytosanitary measures; review and modification of the Central American Regulations on the Origin of Merchandise; and support to the MAG in amending agricultural health legislation, regulations and rules, as required by the WTO. Support for the preparation of several studies: Comparative analysis of farm and investment credit for the sector in 1995; current situation in and outlook for rice cultivation; the agricultural and agroindustrial sector of El Salvador; report to support the Office in the trade negotiations with Costa Rica and Mexico; and a report on the effects of the lack of a uniform trade policy in Central America.	Agricultural Policy Analysis Office (OAPA) of the MAG G e n e r a l Directorate of Agricultural Economics of the MAG USAID CONAGRO

External Resources IICA Resources
 Source Amount

Technical support to the Forum on Market Access at the III Technical Meeting on the "Northern Triangle" negotiations between Central America and Mexico.

Support for consensus building with the private sector on subsectoral and trade policies to strengthen the meat and pork, rice and dairy products agri-food chains; creation of a commission to promote rice cultivation; and review of the trade regulations governing the staple grains used as inputs by the poultry industry.

Support in setting up the Joint Commission to administer the new trade policy on staple grains, and assistance to the Economic Committee in developing options to facilitate imports of same in times of scarcity.

Collaboration in the execution of the program of training and information seminars on international trade and agriculture, and preparation of the evaluation report on same.

El Salvador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Supporting Policy Analysis and Sectoral Investment Activities (PRAP)		To strengthen the MAG's analytical and regulatory capabilities, enabling it to promote modernization of the agri-food sector, investment in production, and consensus building with the private sector for the formulation and execution of agricultural policy.	Hiring of a consultant in the area of competitiveness and international trade to strengthen the OAPA of the MAG; advisory assistance to the MAG in updating the area sampling frame used to generate agricultural statistics; and support to the OAPA in the organization of the First Central American Conference on Dairy Products.	Ministry of Agriculture and Livestock (MAG)
IICA	74,845.79			Agricultural Policy Analysis Office (OAPA) of the MAG
AID	128,395.57	To improve the agricultural information system of the MAG.	Under an agreement with TECHNOERVE, collaboration to provide technical assistance and training to members of the Aticooyo irrigation district, which is being privatized. Two observation tours were carried out (in Guatemala and Honduras) to gather information on similar experiences.	General Directorate of Agricultural Economics of the MAG
			Support for the organization of meetings and seminars with crude fiber producers and public-sector representatives, in order to discuss issues involved in the opening of the domestic market and analyze the possibilities of diversification.	USAID
			Advisory assistance to the MAG in trade negotiations, tariff reduction programs, training, sanitary and phytosanitary measures; review and modification of the Central American Regulations on the Origin of Merchandise; and support to the MAG in amending agricultural health legislation, regulations and rules, as required by the WTO.	CONAGRO
			Support for the preparation of several studies: Comparative analysis of farm and investment credit for the sector in 1995; current situation in and outlook for rice cultivation; the agricultural and agroindustrial sector of El Salvador; report to support the Office in the trade negotiations with Costa Rica and Mexico; and a report on the effects of the lack of a uniform trade policy in Central America.	

External Resources
Source Amount

IICA Resources

Technical support to the Forum on Market Access at the III Technical Meeting on the "Northern Triangle" negotiations between Central America and Mexico.

Support for consensus building with the private sector on subsectoral and trade policies to strengthen the meat and pork, rice and dairy products agri-food chains; creation of a commission to promote rice cultivation; and review of the trade regulations governing the staple grains used as inputs by the poultry industry.

Support in setting up the Joint Commission to administer the new trade policy on staple grains, and assistance to the Economic Committee in developing options to facilitate imports of same in times of scarcity.

Collaboration in the execution of the program of training and information seminars on international trade and agriculture, and preparation of the evaluation report on same.

El Salvador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Rural Growth with Equity (CRECER)				
IICA	58,752.73	To contribute to equitable economic growth, strengthening rural enterprises and organizations by providing marketing, financial and other services.	Preparation of the Annual Plan of Operation for the policy component, and presentation of the project to representatives of the MAG, financial institutions and donor agencies.	Ministry of Agriculture and Livestock (MAG)
USAID/ CHEMONICS	86,829.21	To promote the formulation of environmental policies for agriculture and agroindustry that will increase investment, creating jobs and income for the rural poor.	Analysis of the by-laws of savings and loan cooperatives, and execution of a study on the elasticity of demand of their borrowing and lending rates; and research to evaluate the mechanisms used by rural savings and loan associations to transfer funds and control solvency, liquidity and returns. Execution of a study on the legal and administrative aspects involved in improving the rural savings and loan system, in collaboration with FEDECACES and the Central Reserve Bank; and preparation of a document entitled "Financial Instruments and Institutions, Evaluation for Investment of Funds in FEDECACES."	OAPA FEDECACES Agricultural cooperatives Legislative Assembly Central Reserve Bank

El Salvador - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	HCA Resources		
	To strengthen capabilities in the sector to gather and analyze data and change policies and regulations, with a view to encourage investment in production in rural areas.	Study of current legislation, in order to spurring the production and export of organic products.	Ministry for Economic Affairs
		Analysis of a system used in Mexico to administer the system of tariff quotas for agricultural products under NAFTA and the WTO.	PROLECHE
		Preparation of the document "Analysis of Trade Policy in El Salvador vis-a-vis the WTO: the case of the Agricultural Sector," for publication in the Agricultural Policy Review; the final document on the options and programs available for Mexican sisal and kenaf producers following the opening up of the national market; and a study on avocado production as an alternative to sisal production.	G e n e r a l Directorate of Agricultural Economics (DGEA)
		Training for DGEA personnel in the use of the sampling frame by probability of areas.	USAID
		Processing of satellite images under the PROCAFE and FAO/CENTA agreements, in order to produce platforms on current soil use with the geographic information system (GIS); and the start of work to institutionalize a system of georeferenced agricultural statistics at the DGEA, based on the GIS.	FUSADES
		Collaboration on the document "The Agroforestry Sector in El Salvador: Vision for the Year 2025," the frame of reference for the development of a new forestry policy; and publication of the document "Incentives for Non-traditional Agricultural Exports in El Salvador: Tariff Rebates and VAT Refunds."	PROCAFE
			FAO/CENTA

External Resources IICA Resources
Source Amount

Execution of the Training and Communications Subcomponent of the Project to Rehabilitate and Develop the Areas Affected by the Armed Conflict in the Department of Chalatenango (PROCHALATE)

IICA 52,388.87
IFAD/
PROCHALATE 226,224.93

To equip the technical personnel and target population of the project with the educational and communications materials required to participate in decision making; to develop and strengthen formal and non-formal teaching/learning processes for the further development of human resources and the strengthening of local organizations.

To improve the quality of human resources in the Department, transferring to specialists and farmers the capability to manage and incorporate new expertise, know-how, skills and techniques.

To develop an educational communications strategy to strengthen the training, organization and participation activities of the project.

Execution of 64 training events for 3340 producers in the region, 23% of whom were women, on crop and animal management, soil conservation, institutional strengthening, forest management, gender in development, agricultural credit, post-harvest handling and marketing.

Organization of 24 events for 363 specialists working in the area on participatory extension methods, soil and water conservation techniques, integrated forest management, watershed management and agribusiness management.

Support for 46 planning and coordination meetings, with 1095 participants, related to the strategic planning of the project and environmental and interinstitutional coordination at the municipal and departmental levels.

Installation of systems to enhance the management of the project, including the business management of the 7 Sauces Training Center, computerized data bases on consultants and participants in training events.

Production of printed materials, including brochures, two posters and 35 audiovisual aids, and reproduction of 7900 documents for training events.

Establishment of a Small-farmer Multimedia Center to provide methodological support to specialists and farmers, with over 1200 titles, 30 videos, 24 educational slides and a collection of 2000 photographs related to the project.

Ministry of
Agriculture

IFAD

EU

CENTA

El Salvador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Consistency for the Design of the Trade Information System on the Production and Marketing of Agricultural and Fisheries Products (SIC)		To design of the Trade Information System on the Production and Marketing of Agricultural and Fisheries Products in El Salvador.	Three participatory planning workshops, as well as several meetings with specialized groups and teams from the DGEA to draft the proposed final design of the SIC. Review of information on the subject available in the country, through interviews with users and clients in urban and rural areas. Preparation of the project for the improvement of the market news and agricultural statistics services; establishment of a market intelligence service; and modernization of the organizational and operating structure of the DGEA.	Ministry of Agriculture and Livestock G e n e r a l Directorate of Agricultural Economics (DGEA) Office for the Coordination of MAG Projects
IBRD	33,709.51			
<i>Short-term Action</i>				
External Technical Audit to Evaluate the Agricultural and Forestry Technology Generation and Transfer Project		To conduct an external diagnostic of the outlook for CENTA and the effectiveness of its organizational model.	Coordination of the team of experts responsible for participating in a technical audit of the CENTA component of the PRISA Project, to be conducted by a mission from the World Bank. Analysis of a large number of documents and information related to the mission.	
MAG/IBRD	19,465.00			
<i>Administrative Support Action</i>				
Administrative Support for the Execution of the Hillside Project (PASOLAC) in El Salvador		To contribute to improving the sustainable use of natural resources, productivity and the incomes of small and medium-scale farmers on the hillside of Central America.	Support for the organization and consolidation of the Coordinating Committee of PASOLAC (which manages the funds of the program for the member organizations), made up representatives of six organizations that are implementing sustainable agricultural projects on hillside at the local, zonal and national levels. Support for the signing of 11 agreements with the counterpart organizations to provide 50% of the funding for the technical and methodological activities in their existing projects.	ADEL-Morazan ASAPROSAR CREDHO CALMA CONFRAS CRS CENCITA CENTA FASTRAS FUNDALEMPA COAGRES BOLPROES MAG
INTERCOOP.	96,749.96			

El Salvador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			

Actions of Multinational Projects in the Country

Modernization of the Agricultural Health Services of the Central Area to Promote Trade Opening and Integration	To facilitate trade in Central American agricultural products at the intraregional and extraregional levels and thereby contribute to the regional integration process. To improve the management capabilities of institutions related to agricultural health services in order to apply uniformly the sanitary and phytosanitary standards of the WTO and FTAA governing agricultural products.	Training for 140 professionals and specialists in aspects related to the provisions of the SPM of the WTO; and for 100 people from the National School of Agriculture and the University of El Salvador (UES) on WTO/FTAA standards and international trade. Training for 50 CENTA specialists in animal reproduction and agricultural health issues; and for 35 officials from the OSPA's new Committee on the Environment, in agricultural health and the environment. Preparation of a proposal for the development of an Animal Health Information and Surveillance System, with the participation of USAID/APHIS/IICA-OIRSA and the MAG's Animal Health Directorate. Collaboration with the Ministry in drafting a proposal for the modernization of agricultural health services and the updating of its legal framework: 43 plant and animal health norms and 33 priority animal health norms; two sets of guidelines for the preparation of plant and animal health norms and two sets of regulations on standardization; a proposal for official phytosanitary notification procedures; and seven sets of regulations revised. Collaboration with the School of Agricultural Sciences of the UES in the editing and publication of four pieces of research on agricultural health topics. Installation of the HANDIstatus program at the MAG and in the private sector, and a proposal for the design of the Agricultural Health Information System, with funding from PRAP-USAID.	Ministry of Education, Ministry of Health, Justice sector Vision Mundial FUNDANUEVA AGRINGA OIRSA ENA UES CENTA OSPA MAG USAID PRAP USDA APHIS PRAP
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El Salvador - Instrument

External Resources IICA Resources
Source Amount

Objectives

Results

Counterparts

Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama (PRIAG)

To support the regional integration of research institutions in order to expand and coordinate their work.

To promote agricultural research through field work and the generation of technologies geared to the technological problems faced by grain producers.

Establishment of a National Liaison Committee for Research and Extension (CNVIE) under the Program, with related public and private institutions. Incorporation of two representatives of the CNVIE as members of the counterpart Regional Committee (CRVIE), as the Regional Technical Committee of the Program, and the creation of the Board of Directors, composed of the vice-ministers of agriculture and livestock of the region, as the Political Committee.

Establishment of the IFE team, composed of producers from the area of concentration of PRIAG, extension agents and researchers.

Execution of soil conservation activities for a total of 60 manzanas; musaceae production plots established with 120 families.

Training for producers in soil pest control; in the production of organic fertilizer and of silage for cattle feed; in the local production of quality corn and bean seed; and in the transfer of new varieties of corn, beans and sorghum.

CENTA
University of El Salvador

Program for the Reinsertion of Demobilized Members of the Armed Forces and the FMLN.

REDES

El Salvador - Instrument	Objectives	Results	Counterparts
External Resources Source			
<p>Regional Cooperative Program for the Protection and Modernization of Coffee Cultivation in Central America, Mexico, Panama and the Dominican Republic (PROMECAFE)</p> <p>IICA Resources</p> <p>Amount</p>	<p>To contribute to improving the efficiency of coffee production systems and the sustainability of natural resources and, in general, to the modernization of coffee cultivation in participating countries in the region.</p> <p>To promote, through horizontal reciprocal cooperation, research and the integrated technological development of coffee cultivation, and promote its modernization.</p> <p>To contribute to the institutionalization of PROMECAFE as a reciprocal technical cooperation mechanism among the participating countries.</p>	<p>Implementation of effective biological control of coffee berry borer with <i>Cephalonomia stephanoderis</i> during the post-harvest period; and the preparation of two scientific articles on the effectiveness of this control and methods of evaluating it.</p> <p>Technological information obtained on the effectiveness curve in terms of the number of parasitoides liberated; and the drafting of the final report on the biological control of the coffee berry borer with <i>Prorops nasuta</i>.</p> <p>Diagnostic of green coffee scale infestations in the roots of coffee plants and the drafting of the respective progress report; and borer trap tests with semiochemicals, through preliminary trials of attractants.</p> <p>Characterization and analysis of coffee production systems, through surveys and data analysis for the study of the cultivation and production systems of small farmers.</p> <p>A study of the coffee chain through surveys on the systems used, and the gathering of information from local farmers and producer associations. Drafting of a proposal for the classification of producers, and a working document.</p> <p>Management of PROCAFE's information on technology transfer, through the development of conceptual instruments; analysis of information for 1995; and the drafting of a document summarizing the activities of PROCAFE. Preparation of guidelines for preparing the report on activities.</p> <p>Collaboration in the creation of the PROCAFE general data base and software. Contribution to the monthly, quarterly and annual reports of PROCAFE, and training for specialists in informatics.</p> <p>Advisory assistance in the validation of technology based on surveys and field observation and data analysis. Coordination of the elaboration of the CIBAD/PROMECAFE book <i>Los Desafios de</i></p>	<p>PROCAFE</p> <p>Associations of producers and processors and exporters</p>

El Salvador - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	MCA Resources		
Promotion of the Marketing of Commodities in Central America and the Creation of a Regional Commodity Exchange	To promote and support the integration of BOLPROES with the other exchanges in Central America in order to create a Regional Commodity Exchange.	Support for the visits of four Canadian experts on the operation of exchanges, quality standards, computer technology and communications, and storage centers, thereby strengthening BOLPROES as the first step in creating a Regional Exchange.	BOLPROES Ministry of Agriculture and Livestock
Communications, Gender and Sustainable Development	To strengthen the institutional capabilities of GOs and NGOs working in the field of rural development in Central America, through the incorporation of the articulated approach of communications, gender and sustainable development into their institutional, interinstitutional and community-level actions.	<p>Efforts to secure the support of the government, in the area covered by BOLPROES, for the sale of land and bonds.</p> <p>Identification of 12 institutions that will be participating in the second stage of the project, and 13 GOs and NGOs that form part of the Sustainable Development Committees (CDS) of Jocoro and Nueva Concepcion.</p> <p>Coordination meetings with the institutions that will be participating in the second stage of the project; distribution of 60 teaching kits produced during stage one on a variety of topics, including communications techniques, validation of communications materials and teaching aids.</p> <p>Organization of a working meeting with 47 senior managers and other participants from 30 institutions involved in stages I and II of the project, for the presentation of reports.</p>	RODAP FUSAL Vision Mundial CONCULTURA PEBA ASAPROSAR C D S - N u e v a Concepcion CDS-Jocoro Agrarian Reform Program, Dept. of Usulután ISTA UNESCO Project

El Salvador - Instrument	Results	Counterparts
External Resources Source Amount	Objectives	Results

<p>Institutional Development for Sustainable Agricultural Production on Hillslides in Central America</p>	<p>To support the development of policies, institutional working frameworks, organizational mechanisms and the training of human resources to promote the sustainable use of land on hillslides in Central America.</p>	<p>National workshops on experiences in sustainable agriculture: participatory methods for monitoring and evaluating sustainable agriculture projects; concepts and methods; reaching agreement on actions; microwatersheds, etc. Training for 352 people from 134 institutions.</p> <p>Organization of a seminar-workshop to reach agreement on actions in the Tasciapa River Basin, with 44 people from 25 institutions. Technical assistance on land use at the watershed level; and an event organized for 95 specialists from 15 institutions.</p>	<p>CENTA MAG Directorate of Renewable Natural Resources PRISMA C O N A S E L - Honduras SNV Nicaragua Caritas-Nicaragua</p>
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Installation of a data base for two municipalities: Jocoro and Nueva Concepcion. Studies on agricultural information systems in four selected microwatersheds; and training for the technical staff, local government leaders and farmers in the respective watersheds, under the Agroecological Zoning Pilot Project.

Guatemala - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Projects</i>				
Supporting the Process to Reactivate the Agricultural Sector in Guatemala		To provide technical cooperation for the establishment and operation of the Agricultural Statistics Unit of the MAGA.	Preparation and processing of the National Agricultural Survey. and production of the corresponding reports.	MAGA/USPADA
IICA	59,803.21			
MAGA/Statistics	196,239.08			
MACA/Forsiplan	73,059.12			
MAGA/UPRAS	96,489.05	To provide technical cooperation for the regional planning and consolidation of the Regional Planning Units (UPRAs).	Creation of two Regional Agricultural Planning Units.	MAGA/USPADA
<i>Administrative Support Actions</i>				
Administrative Support to the Program to Distribute Agricultural Inputs and Equipment under the Italian Grant (PRODINEA) to the Ministry of Agriculture, Livestock and Food (MAGA)		To contribute to strengthening the Sectoral Planning System (FORSIPLAN).	Improvement of USPADA's capacity to reply to requests from the Office of the Minister.	MAGA/USPADA
PRODINEA	88,854.91			
Administrative Support to Projects on Fruit Crop Development and the Processing of Fruits and Vegetables		To provide administrative support to the Program to Distribute Agricultural Inputs and Equipment under the Italian Grant (PRODINEA).	Efforts to ensure that customs agencies, port authorities and the Federation of Cooperatives deliver goods rapidly.	MAGA/IICA/ Italian Cooperation/ Cooperatives
MAGA/FRUTAS	513,984.73	To provide administrative support to the projects on fruit crop development and the processing of fruits and vegetables	Increase in the area under cultivation and fruit and vegetable exports as a result of the research and transfer efforts of the PROFRUTA Program. Further development of the fruit and vegetable production in the country, as a result of the Program's research and extension actions.	MAGA/ GEXPRON/ Producers MAGA/ GEXPRON/ Producers Associations/ Producers

Guatemala - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
Administrative Support for the Projects of the Forestry Action Plan for Guatemala		To provide administrative support to the projects of the forestry action plan for Guatemala	Support for six reforestation subprojects in different parts of the country, with the participation of the communities.	MAGA/DIGEBOS/ Government entities in the Peten/ Communities
MAGA/PAFG	448,522.28			
Administrative Support to the Plan of Action to Modernize and Promote Irrigated Agriculture		To provide administrative support to the Plan of Action to Modernize and Promote Irrigated Agriculture	Establishment of 22 Irrigation Boards and training of their members to assume responsibility for administering and maintaining irrigation systems.	MAGA/DIGESA/ 22 Irrigation Boards
MAGA/PLAMAR	285,285.29			
Support in Reactivating and Modernizing the Dairy Subsector in Guatemala		To provide technical cooperation for the reactivation and modernization of the dairy subsector in Guatemala.	Implementation of the plan for the development of dairy subsector throughout the food chain, and presentation of the funding proposal to CABEI for its implementation.	MAGA/GTSL/ Producers/ Processors/ Transporters/ Consumers
FONAGRO	29,463.30			
Strengthening the CEAR for Executing the Socioeconomic Reactivation Project for Agricultural Cooperatives in Usamacinta-Pastion-La Machaca (Peten)				
CEAR	16,447.48			
Administrative Support for the Execution of the Plan to Restructure the National Agricultural Development Bank				
MAGA/ BANADESA	190,742.20			
Administrative Support to the Operations of the Executing Unit of the Project "Management and Conservation of Renewable Natural Resources in the Upper Basin of the Chixoy River"				
MAGA/CHIXOY	411,109.63			
Administrative Support to the Project for the Strategic Development and Strengthening of the MAYA Forestry Action Plan (PAFM)				
MAGA/Ital. Coop.				

Honduras - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Support for the Development of Research on Agriculture, Forestry and Natural Resources in Honduras	IICA	105,971.66	<p>To support the development and structuring and of a System for the Generation and Transfer of Agricultural, Forestry and Natural Resources Technology, in a context of sustainability and competitiveness.</p> <p>Creation of the National Agricultural Research and Technology Transfer System (SNITTA) and the start-up of activities.</p> <p>Formulation of the postgraduate program in the agricultural sciences, preparation of the model agreement among the institutions that developed it, and its presentation to CURILA-UNAH officials.</p> <p>Drafting of a document on the potential for agricultural, forestry and natural resources research and transfer activities in Honduras; and of another to support decision making related to DICTA's research responsibilities. Development of the methodology for the first seminar on the execution of the National Agricultural and Forestry Science and Technology Plan.</p>	DICTA/IDB/WB
Program for the Development of Microenterprises for Rural Women (PROMEMUR)	IACW	104,999.99	<p>Technical support for the approval and signing of an investment project financed by the IDB and the World Bank, for the development of the National Information and Documentation System, and for the strengthening of the National Technology Generation and Transfer System.</p> <p>Technical and administrative support for the implementation of PROMEMUR</p>	IACW/OAS
Support for Training to Prepare NGOs in Honduras for Change	IICA	104,999.99	<p>To prepare a project acceptable to funding agencies for the execution of production training programs that will make it possible to set up economically viable rural enterprises among a target population of 600 women in the Departments of Yoro and Colon in Honduras.</p>	

Honduras - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Administrative Support Actions</i>				
Administrative Support to the SRN		To strengthen and restructure the Agricultural Policy Coordination System, with an eye to its modernization.	Harmonization of the process for the analysis and monitoring of the agricultural policy framework in the country; preparation of institutional and sectoral plans of operation and regulations for laws; and in-service training for technical personnel in agricultural policy analysis and evaluation.	UPSA SRN
SRN/SHCP	97,205.43		Support for the UPSA in research, economic studies and aspects of agricultural policy; and creation of the Trade Policy Unit.	
<i>Other Actions of Technical Cooperation</i>				
Action in support of SECPLAN				
SECPLAN	9,331.63	Promotion of sustainable human development through rural development, with a view to alleviating rural poverty by applying government strategies and policies.	Analysis of the situation of community banks in the south of the Department of Lempira, and the organization and strengthening of same. Design and execution of a course on the management of community banks for 43 small farmers from 25 community banks in the service area of the Lempira-Sur Project. Diagnostic of the monitoring and evaluation of the DRI projects, to design a framework system.	Lempira-Sur Project DRI projects: PLANDERO, YORO, GUAYAPE, LA PAZ, INTIBUCA
Action in Support of the SRN				
SRN	4,974.36	To draw up a new press campaign for the SRN, for presentation to the principal actors. To establish the new communications processes required for the population to have a better understanding of the information of interest to it.	Establishment of an operating structure for the public relations of the SRN and the other agencies of the public agricultural sector. Refresher course for seven journalists, on the role of government communicators in regard to the agricultural policies of the SRN; and training for 10 regional directors and two vice-ministers of the SRN, on the role of officials in relations with the national press.	SRN

Honduras - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	MCA Resources		
<i>Actions of Multinational Projects in the Country</i>	To coordinate the information produced by agencies of the public agricultural sector.	Heightening of the press profile of the SRN, with a view to strengthening the institutional work of the agricultural sector and updating the public's knowledge of research, extension, legislation and other matters.	
Institutional Development for Sustainable Agricultural Production on Hillsides in Central America	To support the development of policies, institutional working frameworks, organizational mechanisms and human resource training to promote the sustainable use of land on hillsides in Central America.	Support for the participation of 29 national institutions (public, private and international) in the approval of the schedule of short and medium-term activities of the Office of the National Coordinator of Sustainable Agriculture on Hillsides-CONASEL; programming of the joint organization of 22 activities and approval of the document containing the rules and regulations of the Office of the Coordinator.	Various NGOs, Public entities, International organizations
		Application, by 30 technicians from two NGOs, of the principles of sustainability in the planning of sustainable family gardens.	
		Execution of three seminars on sustainable agriculture, concepts, approaches and roles of the different sectors. A total of 153 participants defined the role of educators, pastors and Christian leaders in sustainable development.	
		Preparation of an initial diagnostic of the socioeconomic and environmental issues facing the Yoro subregion, in conjunction with CIAT-Hillsides; and the establishment up in Yorito and Sulaco of the Local Subcommittee for the Development of the Tascalapa River Basin-CLODEST.	
		Agreement on a work plan by 43 representatives from 19 institutions (local organizations, municipal government, NGOs and churches) that are participating in the CLODEST in coordination with CIAT-Hillsides. Support in the definition of the Plan of Operations of CLODEST by 20 local representatives.	

External Resources IICA Resources
Source Amount

Distribution of 160 proceedings of different events executed by the project in Honduras and El Salvador, and 80 brochures with information on the project. Design and production of 200 programs and 50 posters on the fairs of Luquigua, Yorito and Yoro.

Regional Cooperative Program for the Technological Development and Modernization of Coffee Cultivation in the Caribbean, Mexico and Central America (PROMECAFE). Coffee Plant Pest Management in Honduras

To characterize conditions that encourage or prevent the development of coffee diseases and pests in Honduras, and to contribute to the definition of risk areas and recommendations for the control of same.

Efforts to limit the use of chemicals to control coffee rust by evaluating the damage caused by this disease in two production areas. Adequate and effective fertilization through the implementation of a chemical control strategy based on the alternating of products and the source of inoculum to be combatted.

To disseminate technological information on coffee.

Execution of a plant pathology survey using different techniques to analyze data for the years 1994-1995 (25 batches) and 1995-1996 (35 batches), i.e., a total of 60 sites located in Lago de Yojoa, Santa Barbara, El Paraiso and Comayagua.

To improve the efficiency of the institutions in Central American countries responsible for agricultural research and technology generation.

Production and distribution of three PROMECAFE newsletters and the preparation of a fourth; and the delivery of 1200 copies of each one to 40 countries. Production and distribution of the Proceedings of the XVII Symposium on Coffee Cultivation in Latin America (El Salvador) and the Seminar on Coffee Plant Wilt (Nicaragua). Gathering of information on the retrofitting of coffee processing plants in Central America.

Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama (PRIAG)

Progress in updating the data base on staple grains, with 1300 entries on national documents related to the subject, and their distribution in printed form among the target institutions.

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Honduras - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
		To prioritize the solution of the technical problems of small-scale staple grain producers, with a view to contributing to the food security of countries in the isthmus.	<p>Training for 70 producers from communities in the central-eastern region (Danli) in the concept of integrated farming, the use and sound management of agrochemicals in the production of staple grains, and soil conservation techniques.</p> <p>Excellent results in the Saba-Armenia multimodule, with the Project for the Chemical Control of Corn Weeds, and the successful planting of six plots for the validation of planting systems and densities for this crop. Planting of four plots for the production of corn along with leguminous fodder crops in Danli and Olancho. To do this, the first training workshop was held at the National School of Agriculture (ENA), for 30 producers from the region.</p>	
			<p>Distribution of the radio program "Amigo campesino" in the service area of the Saba-Armenia multimodule, and preparation of a survey to determine the reception, scope and achievements of the program as regards the adoption of the technologies disseminated.</p>	
			<p>Establishment in the country's different bean-growing regions of 23 plots for the validation of technologies for the integrated management of bean pests; a further 13 plots are being planted.</p>	
Business Management Training for Small-farmer Cooperatives (Technical Attachment)		To develop training materials adapted and applicable to the needs of small-farmer cooperatives in Central America.	<p>Preparation of nine business management training modules, with a Learning Guide and a Guide for Facilitators, related to small-farmer enterprises: the strategic plan; operations; production plans; financial methods and management; basic bookkeeping; financial analysis; decision-making; the marketing of products and agricultural inputs; and modernization.</p>	INA

External Resources Source	IICA Resources Amount	Objectives	Results
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Administrative Support to IFPRI

To facilitate research on policies and institutional considerations that affect the use of natural resources on hillsides in Central America; to promote its dissemination among the various public and private institutions in the agricultural and related sectors; and to support the training of personnel in these sectors.

Execution of an economic, social and environmental study in 48 villages in the central region of Honduras, in which 950 members of the communities took part, with the collaboration of the para-technical staff of the LUPE Project and the Save the Children Association; and of a similar study, executed jointly with the World Bank in the same region, to identify land-quality indicators.

Research on water sources and soil erosion, with a view to developing a decision-making model at the micro-watershed level, in La Lima, Tatumbla, as part of the Simulation Project and in collaboration with the Pan American Agricultural College (EAP). Another study was carried out in the micro-watershed on economic, social and environmental considerations at the household and farm levels. This covered 100 plots and involved 45 families in the community.

Organization of an evaluation and planning workshop in which 15 executives from national institutions participated in the presentation of the project's results; and of a similar seminar attended by 20 professionals from IDB-funded projects. Some 400 copies of the publications on these events were distributed.

Technical assistance for the organization and consolidation of the Office of the National Coordinator of Sustainable Agriculture on Hillsides (CONASEL). Also, four specialists from the National Geographic Institute (IGN) received training in an innovative photo-interpretation methodology developed by IFPRI; six specialists from CARE-Honduras received training in conducting community surveys.

Honduras - Instrument	Objectives	Results	Counterparts
External Resources Source IICA Resources Amount	<p>To create a regional commodity exchange and to develop in the production sector the marketing services and the technical capability needed for the trade of products</p>	<p>Establishment of the project's National Executive Committee. Ranking of the list of products with the potential to be marketed in a regional market: white corn, beans, sorghum, hulled rice, fertilizers.</p>	<p>Group promoting the Agricultural Exchange</p>
<p>Promoting the Marketing of Products in Central America and the Creation of a Regional Commodity Exchange</p>	<p>To support efforts aimed at updating and modernizing legislation on weights and measures.</p>	<p>Support for the visit of the Canadian consultants, specialists in commodity exchanges, quality standards for grains, and communications. Contribution by the Exchange project to efforts to accelerate the modernization process related to weights and measures.</p>	<p>12 NGOs and GOs</p>
<p>Communications, Gender and Sustainable Development</p>	<p>To strengthen the institutional capabilities of GOs and NGOs working the field of sustainable development in Central America, through the incorporation of an articulated approach to communications, gender and sustainable development into their institutional, interinstitutional and community-level actions.</p>	<p>Survey of 60 organizations on the incorporation of an articulated approach to communications, gender and sustainable development into their day-to-day activities. Information on how these organizations implement this articulated approach to communications, women and sustainable development in the communities. National diagnostic of the counterpart agencies of the IICA/SIDA project; selection of 12 organizations; and official presentation of the second phase of the project to the organizations in question.</p>	<p>12 NGOs and GOs</p>

Nicaragua - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Project</i>				
Technical Assistance and Training to the MAG/IDB/FOSEMAG Project		To provide consulting services and overseas training for MAG specialists and professionals involved in the project.	The hiring of five consultants for the MAG's Directorate of Agricultural Protection and Health (DGPSA), who carried out consultancies in the follow areas over a 13-month period: management of agricultural health services; epidemiology and health of herds; organization, registration and control of veterinary enterprises and departments; surveillance system for insects and pests; and the analysis of seeds and crops.	MAG: Directorate of Agricultural Protection and Health (DGPSA)
GTZ/MAG/IDB				
FOSEMAG	587,729.72		The hiring of a consultant for the MAG's Directorate of Information and Support for Farmers (DGIAP), specializing in the extension of markets.	Directorate of Information and Support for Farmers (DGIAP)
			Execution of 11 training actions in Chile, Costa Rica and Mexico, involving a total of 53 scholarship/months and the participation of 24 scholarship holders, on topics such as: hygiene and inspection of fish and seafood; veterinary microbiology; veterinary parasitology; plant pathology; agricultural quarantine, etc.	DGPSA-MAG
			Execution of four training actions in Mexico, Brazil and Costa Rica, involving a total of 20.5 scholarship/months and with the participation of six scholarship holders, on topics such as: organization of an information system, and its dissemination to producers; price and market information; Basic Geographic Information System, etc.	MAG
<i>Short-term Actions</i>				
Cooperation with the Ministry of Agriculture in the Process of Transferring Power				
IICA				
				24,000.00

Nicaragua - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Training for the National Rural Development Program (PNDR)		To provide rural municipalities with technical cooperation, with a view to ensuring that the definition of their development strategies and the formulation of operating plans and projects are participatory.	Formulation of four projects for bidding processes related to strategy implementation (Dept. of Jinotega) and cocoa improvement (Dept. of Matagalpa), among others.	ADEL-Jinotega PNDR Cooperativa de Servicios de Matiguas Rio Blanco Development Program (Matagalpa)
PNDR/IDB	25,220.80			
Preinvestment Activities to Participate in the Subcomponent for the Training and Certification of Professionals of the PROTIERRA Project		To train the technical staff of the PNDR and the entities participating in the PNDR.	Training for 245 technicians from the PNDR and the entities participating in same, through nine workshops on the following topics: evaluation of project impact; evaluation of environmental impact; leadership and gender in sustainable development; training methods; and financial analysis.	PNDR and 75 entities participating in the PNDR
IICA	24,006.51	To contribute to the alleviation of poverty and the conservation of natural resources in the Pacific and Atlantic regions, through decentralized mechanisms calling for the participation of civil society, and training for and the strengthening of government institutions.	Meetings held with specialists from the World Bank and senior officials of the Ministry of the Environment and Natural Resources (MARENA) and the Nicaraguan Institute of Municipal Development (INIFOM), with a view to having INIFOM and IICA taking over the administration and management of the training and certification of professionals component.	World Bank INIFOM MARENA
			Definition, in conjunction with MARENA, of a Sustainable Development Program for the Atlantic Region to complement the maintenance and biodiversity actions in the Atlantic region.	32 municipalities in the west and southeast of the country
			Participation in the First Training Seminar on the Operating Regulations of the Project for the Development of Rural Municipalities; in the Micro-planning Workshop to Identify Projects in the Omar Torrijos-Salinas Grandes Cooperative, in Leon; and in the computerization of the data base on the System of Problems and Needs Prioritized by Sector, Ministry of Social Action (MAS).	

Nicaragua - Instrument

External Resources Source	IICA Resources Amount	Objectives	Results	Counterparts
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Management and Marketing Training for the Board of Directors and the Principal Leaders of the Union of Staple Grain Producers, San Ramon, Esquipulas (UPOGRANOS)

UESA/MAG/EEC 5,556.23

To increase food security in Nicaragua by raising the incomes of small-scale staple grain producers, contributing to the insertion of their organizations into the present free marketing system.

To train the principal leaders of UPOGRANOS in management and marketing, and the members of the Board of Directors of the Staple Grain Marketing Enterprise.

Training for 30 members of the Board of Directors of the Staple Grain Marketing Enterprise and the principal leaders of UPOGRANOS, through three workshops on the following subjects: Enterprise Management; Accounting and Basic Finances; and Marketing.

Nicaraguan Food Program (PAN)
 The EC's Food Security Strategies Unit (UESA)
 MAG
 Union of Staple Grain Producers (UPOGRANOS), with the following organizations:
 Union of Agricultural Cooperatives (UCA) of San Ramon;
 Indigenous Community of San Dionisio;
 P o l o s d e Desarrollo

Nicaragua - Instrument
 External Resources IICA Resources
 Source Amount

Objectives

Results

Counterparts

Actions of Multinational Projects in the Country

<p>Communications, Gender and Sustainable Development</p>	<p>To strengthen the institutional capabilities of GOs and NGOs working in rural development in Central America, through the incorporation of an articulated approach to communications, gender and sustainable development into their institutional, interinstitutional and community-level actions.</p>	<p>An institutional diagnostic of 20 pre-selected institutions. Analysis of the diagnostic and selection of 12 institutions, to establish an interinstitutional network and incorporate the integrated gender approach into said institutions; these, in turn, will support the other participating institutions in a second phase.</p>	<p>U n i o n o f Organized Small Farmers of San Dionisio (UCOSD)</p>
		<p>Production and delivery of the following manuals: The Integrated Approach; Communications Techniques; 7777; and presentation of the video "Por una Vida Mas Equitativa."</p>	<p>SIDA</p>
		<p>Execution of three workshops on gender and sustainable development, and assistance with the methodological design of a workshop on the integrated approach.</p>	<p>National GOs and NGOs</p>

Nicaregus - Instrument	Objectives	Results	Counterparts
<p>External Resources Source Amount</p> <p> IICA Resources</p>	<p>Promotion of the Marketing of Products in Central America and the Creation of a Regional Commodities Exchange</p> <p>To strengthen trade in Central America and adapt regional marketing systems to the new demands of international trade in agri-food products, via the creation of a regional commodities exchange based on the interconnection of agricultural exchanges in the isthmus.</p>	<p>Establishment of the Project's National Executive Committee, to support its execution.</p> <p>Programming of the visits and activities of four Canadian consultants specializing in: commodity exchanges; quality standards; communications; collection centers and storage depots.</p>	<p>CIDA Boisa Agropo- c u a r i a d e Nicaragua S. A. (BAGSA) Federacion Naci- onal de Coope- rativas Agropo- c u a r i a s y Agroi- n d u s t r i a l e s (FENACCOOP, R.L.) Central Coopera- tiva de Servicios Agropecuarios (CECOOPSA, R.L.) Camara de Indus- trias de Nicaragua (CADIN) MAG</p>

Panama - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term actions</i>				
Work Plan for the Preparation of the Sectoral Strategic Action Plan for Panama		To design and prepare a Sectoral Action Plan to incorporate a medium and long-term vision into the programming of the sector	Drafting and delivery of a preliminary document.	MIDA
IICA	21,265.55			
Support to USDA/ARS Research to Complement the National Program to Control Screwworm in Panama		To conduct research on the ecology, behavior and dynamics of the screwworm population in Panama.	Support for the actions of the USDA specialists, hiring field staff.	USDA/ARS
USDA/ARS	41,110.31			
<i>Administrative Support Action</i>				
Financial Administration of the Resources of the Special Fund for the Improvement of Dairy Production		To administer the financial resources of the Special Fund for the Improvement of Dairy Production	Execution of the funds in accordance with the requirements of the MIDA. Implementation of the health programs and support for the dairy sector.	MIDA
MIDA/ Dairy Prod.	680,556.53			
<i>Actions of Multinational Projects in the Country</i>				
Technical Cooperation between IICA and the Union of Banana Exporting Countries (UPEB) for the Development of a Documentation and Information Service on Bananas and Plantains		To develop and consolidate an information and documentation service on bananas and plantains that will make it possible to continue, strengthen and expand the actions that the UPEB has been executing in these fields, to the benefit of all the member countries of IICA.	Installation of statistical information and bibliographic documentation systems and the updating of data sources; installation of hardware to bring the system on line. Updating of statistical information on bananas and plantains. Establishment of contacts with countries that produce and export bananas and plantains, to update existing information.	UPEB

Barbados - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term actions</i>				
Control/Eradication of the CAE Virus in Goats in Barbados		To completely eradicate the CAE virus in goats in Barbados by the year 2000	National Project Steering Committee and the Project Management Advisory Committee established. Goats imported from England to replace CAE-infected animals.	MoA
IICA	264.61		The MoA's diagnostic laboratory of Elisa equipment for testing animals purchased and installed. CAE antigen-coated Elisa plates, anti-goat conjugate and bovine serum albumin imported from New Zealand and the United States for testing purposes.	
Strategies for Agricultural and Rural Development, Scotland District, Barbados			National goat survey and registration process initiated.	
IICA	18,057.73			

Source Amount MCA Resources

Projects

Hemoparasite Network for the Guianas

MAE/FIC 10,974.32

To increase knowledge on the epidemiology and clinical and economic importance of hemoparasites in order to develop effective control methods, in order to improve the health and productivity of livestock in Guyana, Suriname and French Guiana

Current research information exchanged at the First Symposium on New World Trypanosomes, held in Georgetown, November 20-22 (proceedings at press).

Publication of Trypnews Vol. 3 No. 1 and dissemination to 45 countries.

Animal health information exchanged at the Annual General Meeting of the Chief Veterinary Officers of the Guianas, held in Georgetown on November 25.

852 bovine blood samples from Guyana and 480 samples from Suriname processed and sent to CIRAD-EMVT in French Guiana for Elisa testing for Trypanosome antibodies.

Preparation of a project profile for a veterinary diagnostic laboratory, which was submitted for funding to PL-480 and IFAD.

CIRAD-EMVT

Veterinary services of Ministries of Agriculture of Guyana and Suriname

Guyana - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Strengthening Rural Development in Guyana		To support the formulation of an effective national rural development strategy through the promotion of appropriate actions to increase net incomes in participating rural communities	Implementation of four community projects elaborated through a participatory research process. Completion of project profiles for nine Amerindian communities in Region 2. Support to seven organized groups in the implementation of production and community development projects. Initiation of a community-focused project on the production and marketing of Liberica coffee. Support provided to two French-funded rural development projects, one at Tapahuma and the other at Mocha/Arcadia. Development of a management plan for Genesis Farm.	MoA NARI CARDI
IICA	64,681.31			
Futures Fund	1,536.80			
Supporting Agricultural Health Services in the Caribbean to Facilitate Production and Trade -National Component in Guyana-				
IICA	28,664.44			

External Resources MCA Resources
Source Amount

Regional project

Supporting the Development of Tropical Fruits in the Caribbean (Guyana Component)

To improve national institutional capabilities through promotion and support of reciprocal interinstitutional cooperation for the development of the fruit subsector

A proposal for improving the performance of government nurseries prepared and submitted for funding. Four Government nurseries partially rehabilitated.

NARI
MoA

Documents, articles, fact sheets and publications made available to technicians, farmers, processors and exporters.

NGMC
ANTEG

Monthly meetings of the National Fruit Working Group held for joint planning and implementation of research and development activities in support of the fruit subsector.

GAPA

Intensive one-week course conducted on tropical fruit production.

University of Guyana

Implementation of a research plan for the management of 'scarlet tip' disease in pineapples.

CARDI
Catholic Church

Training of 14 technicians and 15 producers in fruit production and marketing through local and overseas workshops, short courses and study tours.

Workshop on clonal selection and propagation of pineapple held with the participation of over 30 local and overseas participants.

Short-term action

Collaboration with IFAD for the Formulation of a Small Farmers' Support Program (SFSP)

To provide funding to support IFAD consultants' project formulation activities

IFAD

3,177.08

Two IFAD missions given technical and logistical support. The project Small Rural Entrepreneurs Support formulated and approved by the government for signing.

IFAD
MoA

Guyana - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Administrative support actions</i>				
UNICEF	4,201.40	To strengthen project management capabilities of the Guyanese Organization of Indigenous Peoples (GOIP)	Office space obtained for GOIP Project Unit; grant funds accessed from IFAD. Case studies conducted on 9 Amerindian communities in Rupununi (Region 9); community problems prioritised through participatory actions; two agricultural projects executed and evaluated with positive results. Experiences transferred to other communities through collaboration with the UNICEF Amazon Project.	GOIP UNICEF
Gov. of France	43,172.13	To improve the income-generating capacity and productivity of two rural communities To make high-quality, disease-free planting material more available to the agricultural sector To evaluate the potential for sustainable agroforestry at Tapakuma	Strengthening of the Project Management Committee in Tapakuma through the training of 15 persons in organizational management and leadership; greater participation of community members in project planning. Linkages promoted and agreements reached with the University of Guyana and the Environmental Studies Unit to undertake applied research. Adoption of appropriate technologies for the improvement of agro-processing. Design of a new plan of action for sustainable development. Publication and distribution of an agroforestry manual. Strengthening of the Project Management Committee in Mocha/Arcadia. Initiation of work requested by the Mocha/Arcadia Management Committee: four secondary drains were cleaned and four koker boxes replaced by a local contractor. Construction and rehabilitation of potting and weaning sheds and seed bins at four government nurseries.	MoA University of Guyana Volunteer Service Overseas MoA UG NARI

Counterparts

Results

Objectives

Guyana - Instrument

External Resources **IICA Resources**
Source **Amount**

<p>Increasing Agricultural Production through Natural, Environmentally Friendly Pesticides</p> <p>CHC</p>	<p>130.82</p>	<p>To develop natural, environmentally friendly pesticides as alternatives to the use of chemical pesticides</p>	<p>Grant funding obtained from Canada to carry out field research; working agreement signed with the University of Guyana (UG) and first stage of field research conducted by UG students.</p>	<p>VSO</p> <p>Canadian High Commission</p> <p>UG</p>
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Haiti - Instrument		Counterparts
External Resources Source	Amount	
Projects		
Technology Organization and Credit for Small Farmers		
IICA	180,008.17	<p>Reorganization of the project and 74 local farmers' associations; establishment of a local credit committee responsible for project resources and in-kind repayment.</p> <p>Distribution of: a) 15 659 lb of improved bean, tomato, onion, cabbage and carrot seeds, b) 60 lb and 10 gallons of pesticides, c) 2600 agricultural tools as a capital base for tool banks and agricultural input stores run by associations, d) 1935 Rhode Island and Plymouth breed chickens, and e) 242 685 agricultural tools through 145 local grass-root organizations.</p> <p>Access to agricultural tools facilitated to 835 090 farmers; and training in selected tool use and management of agricultural input stores and tool banks provided to 87 local organizations.</p> <p>Establishment of seedling nurseries in all zones; installation of test biodigestors as alternative fuel sources in selected zones.</p> <p>Formulation of a credit delivery methodology, which resulted in 100% repayment rates; establishment of 41 revolving credit funds in 12 zones; access to loans facilitated to approximately 1635 rural women; and initial contacts made with three urban women's associations to begin implementation of credit programs.</p> <p>Health training and family planning materials facilitated to 14 communities.</p> <p>National workshop held to discuss the program's future objectives.</p> <p>Kredifanm methodology either adopted by several international organizations or requested for implementation in their credit programs.</p>
CIDA/Canada	37,731.40	
UNFPA	22,191.43	
Objectives		
<p>To increase rural incomes and socioeconomic standing through recapitalization of farming households, revitalization of rural micro-enterprises and enhancement of grassroots organizations' capacities for analysis and collective problem-solving</p> <p>To provide rural women with access to credit in order to increase and diversify income generation and to improve access to health services (KREDIFANM Subproject)</p> <p>To strengthen the recapitalization of Haitian farmers and so increase production capacity at the local level (Zouti Kanada Subproject)</p>		

Haiti - Instrument	Objectives	Results	Counterparts
External Resources Source Amount IICA Resources	Technology Transfer for Coffee-Based Cropping Systems for Haitian Small Farmers To improve coffee productivity and quality and to increase incomes of small coffee growers	Production in 707 established nurseries of over 1 424 000 coffee seedlings; transplantation by the project beneficiaries of 10 985 citrus seedlings and 60 000 plantain seedlings. Distribution of profits received from coffee sales (US \$35 380) to 3278 farmers. Distribution of 10 500 extension bulletins and broadcast of 72 radio programs. Training of 19 345 producers in quality coffee preparation. Four coffee processing centers built for the preparation of Haitian Blue Coffee. Haitian Blue promoted in the United States.	USAID

Jamaica - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Technology Generation and Validation and Soil Construction in the Morant and Yallahs Watersheds				
IICA	85,871.00	To improve crop and livestock production and farm incomes	Training of 60 technicians and 12 farmers in OFAR.	European Union
EUC	70,779.31	To prevent deforestation and land degradation	Identification of four agro-ecological systems and research domains.	RADA
		To establish institutionally structured on-farm adaptive research (OFAR)	Selection of 30 "best bet" technologies for transfer.	CARDI
			Identification of four new cropping systems, included tree crops and inter-crops.	Government of Jamaica
		To define existing cropping systems, research domains and technology gaps	Establishment of 10 validating and research trials with farmers' participation.	
		To select more promising farming systems for validation	Introduction of soil conservation treatments, such as contour planting and live and dead barriers.	
			Statistical techniques and OFAR design updated.	
Rio Grande Valley Dasheen Technology Development Project				
OXFAM	3,877.29	To increase small farmers' income through the promotion of improved production and post harvest practices	Seminar on post-harvest handling of dasheen held for farmers, extension agents from the Rural Agricultural Development Authority (RADA), and personnel from OXFAM and the Producers Marketing Organization (PMO).	RADA OXFAM
			Technical assistance on dasheen production provided to 18 farmers.	
			Four hectares cultivated with dasheen; two experimental plots established.	
			Post-harvest techpack introduced to exporters and applied at the PMO.	
Strengthening Farmers Organizations to Improve Agricultural Production				
IICA	86,763.15			

ECS - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Projects</i>				
Supporting Agricultural Health Services in the Caribbean to Facilitate Production and Trade -National Component in the ECS-		To strengthen the countries' pest management and quarantine capabilities in order to improve agricultural production and trade	Extension agents and farmers provided with information on integrated pest management (IPM) in cabbage and sweet potato production.	FAVA/CA
IICA	61,466.55		Plant protection officer trained in pink mealy bug identification and quarantine methods.	
			Dissemination of information on IPM and quarantine risk of pink mealy bug.	
			Farmers trained in small-scale farm management and marketing.	
Supporting Rural Organizations in the ECS		To strengthen the organizational and management capabilities of farmers' organizations in order to improve commercialization of non-traditional agriculture in the ECS	Management capacities of 15 farmers' organizations upgraded in Dominica, Grenada, St. Lucia, and St. Vincent and the Grenadines, through training and technical assistance in programming, monitoring and evaluation.	MoAs CARDI
IICA	184,360.05		Organization building skills of 14 farmers' organizations in Dominica, Grenada, St. Lucia, and St. Vincent and the Grenadines enhanced through training and technical assistance in group formation, communications and leadership skills.	FTM SPAT ART
			Yield potential and competitiveness of small farmers in St. Lucia, St. Kitts and Nevis, and Dominica increased through the provision of low-cost water storage technology for irrigation.	CNIRD
			Extensive technical assistance provided to farmers' groups, rural youth and women organizations, and other institutions.	

ECS - Instrument	Objectives	Results	Counterparts
External Resources Source IICA Resources Amount			
Support for Agricultural Technology Development, Transfer and Utilization in the Caribbean (Phase II)		Anse Ger Rural Serve Center operations reviewed and River Doree Holdings evaluated by the MOA of St. Lucia. VOCA cooperants placed in Grenada and St. Vincent and the Grenadines. Agricultural Sector Plan Strategy reformulated for Dominica.	
IICA			
181,982.09			
<i>Short-term action</i>			
Technical Support for Priority Action in Dominica	To conduct an analysis of the agricultural sector in Dominica	Production of two documents: Agricultural Sector Assessment of Dominica and "Fruit Fly Control in Dominica."	MoA of Dominica CARDI
IICA		4,993.90 To implement pest management strategies for fruit fly control in mango	Twenty-five farmers trained in fruit fly management; fruit fly traps set on 25 farms. Pamphlet on fruit fly management produced and distributed.

Dominican Republic - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Institutional Reform of the SEA and Decentralized Agencies				
IICA	50,637.12	To support the analysis of the agricultural sector, in order to define short and medium term objectives.	Preparation and publication of the 1996-2000 Agricultural Agenda.	SEA
		To initiate institutional reform in the agricultural sector.	Approval of a resolution by the CNA calling for its reactivation and the inclusion of the private sector in its deliberations.	INDRHI BAGRICOLA
		To reinstate the National Agricultural Council (CNA) and the Regional and Provincial Rural Development Councils.	Creation of the Interinstitutional Technical Commission for Structural Reform of the Sector, by means of a CNA resolution.	INESPRE
		To support the formulation and presentation of a proposal to ICAP on the transformation of the Institute for Price Stabilization (INESPERE).	Formulation and presentation of the proposal for the transformation of INESPERE.	IAD
		To support the reform and modernization of the Agricultural Bank (BAGRICOLA).	Seconding of an international expert in credit policies and another in agroforestry to BAGRICOLA.	
		To cooperate in formulating a project on projects for the Dominican Republic, Haiti and Cuba.	Hiring of an international finance expert in order to define mechanisms for making technical assistance part of credit.	
		To support the preparation of the National Report for the World Summit on Food.	A conference on external technical assistance for BAGRICOLA's borrowers; sixty participants attended.	
			Two meetings to identify BAGRICOLA's immediate strategies and priorities, as well as two meetings in support of FAO in formulating a project for policies for the Dominican Republic, Haiti and Cuba.	
			Participation in the preparation of the first draft of the National Report World Summit on Food.	

Dominican Republic - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Strengthening Initiatives for Sustainable Agricultural Development				
IICA	51,081.76	To ensure the long-term conservation, control and provision of water and the sustainability of natural resources.	<p>Presentation and discussion of the work to be carried out by the Department of Land and Water (DTA) of the Secretariat of Agriculture (SEA) to strengthen National Soil Conservation Service.</p> <p>Preparation of the following documents: a) Proposal of the IICA/GTZ Consortium for the Technical Assistance and Technology Transfer Services of the San Juan de la Maguana Agricultural Development Project, b) Evaluation of and Recommendations for the San Juan de la Maguana Agricultural Development Project: Technical Assistance Services and Support for Rural Organizations, c) Report on the Evaluation of the Natural Resource Components of the FIRENA II Project; d) Evaluation of the Impact of the Investment Fund for Natural Resources, e) The Municipality of San Jose de Ocoa (contribution to the Forum of Discussion Group on Sustainability in Mountainous Regions Worldwide), and f) Legislation on Water in the Dominican Republic: Some Considerations.</p> <p>Visit of a forestry specialist from IICA's headquarters, who presented the paper Considerations on the Quisqueya Verde Program: An Opportunity for Dominicans to Assign Value to Natural Resources.</p>	<p>SEA/DTA</p> <p>INDRHI</p> <p>Municipality of Ocoa</p> <p>Quisqueya Presidential Commission for the Joint Institutions involved in Natural and Forestal Resources</p>
Short-term Actions				
Support in Organizing a National Agricultural Forum				
IICA	19,091.95			
Support for Strengthening the Rural Development Training Network in the Dominican Republic, of the IFAD/CIARA/IICA Regional Program				
CIARA	4,284.57			

External Resources ICA Resources
Source Amount

Support for the Center for Research and the Improvement of Animal Production (CIMPA) in Setting Up its Educational Center

CIMPA 2,246.11

Proposal for the Modernization of the Agricultural Bank of the Dominican Republic

BAGRICOLA 2,334.61

Support for the Coffee Division of the Secretariat of State for Agriculture in Activities Related to the Management and Control of the Coffee Rust in the Dominican Republic

IICA 7,743.33

Support for the Secretariat of State for Agriculture and the National Agricultural Council (CNA) of the Dominican Republic in Preparing the Agricultural Agenda Agreed upon for the 1996-2000 Period

IICA 26,511.28

Support for the Newly-Elected Authorities in Defining Priorities and Projects for the Agricultural Sector in the Dominican Republic

IICA 17,627.54

Administrative Support Action

Support to the SEA in Planning and Execution of its Institutional Reform

SEA/CNA 19,585.25

Suriname - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Projects</i>				
Transfer of Animal Production Systems in Suriname		To strengthen cattle farmers' organizations in order to increase technology transfer	Workshop held on strengthening dairy farmers organizations, with the participation of 12 farmers and 3 extension agents from the Ministry of Agriculture.	LVV Dairy Farmers Association
IICA	22,748.60	To promote overall development of cattle farmers and their communities		
Supporting Agricultural Health Services in the Caribbean to Facilitate Production and Trade -National Component in Suriname-		To strengthen the agricultural health system to support national trade and export	Plant and animal data collection system workshops held with the participation of 30 technicians. Implementation of a training course on responsible pesticide use with the participation of 35 technicians.	LVV Farm managers University of Suriname
IICA	29,041.22			
Integrated Rural Community Development Marowijne/Lawa Tapanahony Subregion		To achieve a greater degree of self-reliance and capacity-building in organizing and managing community social structures	Participation of 25 women in two training courses on organizing and operating small rural groups in Abenaston. Organization and execution of two rural community leadership seminars with 60 participants from eight village communities, including captains, Church leaders, teachers, medical assistants and representatives of women and youth groups.	Ministries of Regional Development, Agriculture, and Education, and Health PAHO Moravian RC Church
MRD	100,970.53	To improve organization and management of production activities, management and use of natural resources and the environment, and family and community welfare, so as to contribute to national economic production and development	Collaboration with leaders of five village communities in the selection of suitable farmers for training as community farm improvement instructors (15) and project pilot farmers (25). Execution of three training courses in basic theory and field applications in farm organization and management; six farmers trained in small nursery organization and management; participation of 25 women from five village communities in two courses on food processing and family nutrition; two courses in food preparation and handling completed by 15 women from Abenaston.	ASO FAL
			Establishment of a 7.5 hectare agro-forestry demonstration unit. Provision and installation of one cassava processing mill, and technical assistance for the installation of one rice mill.	

Suriname - Instrument	Objectives	Results	Counterparts
External Resources Source Amount			
<i>Regional project</i>			
Supporting the Development Tropical Fruit Crops in the Caribbean -Phase II- (National Component in Suriname)	To strengthen and support national institutions in fruit research and development	<p>Establishment by ministerial decree of the National Fruit Committee; support to the Ministry of Agriculture in upgrading a fruit crops nursery.</p> <p>Distribution of citrus and dwarf golden apple plants among farmers and nurseries in the interior and the coastal area.</p> <p>Establishment of a pineapple demonstration plot on improved production techniques.</p> <p>Rehabilitation of a cashew germ-plasm bank.</p> <p>Distribution of pineapple germplasm imported from Guyana among producers, experiment stations and nurseries.</p>	<p>LVV Public and private sector</p> <p>Rural farming communities</p>
<i>Short-term actions</i>			
The Carambola Fruit Fly Pilot Eredication Project in Suriname	To address the effectiveness of the male annihilation technique against the carambola fruit fly	<p>Establishment of 500 traps in the pilot area in the districts of Totness, Nickerie, Apoera, Cornelis Kondré, Suriname and Saramacca.</p> <p>Collection of 250 pounds of fruit fly larvae per month for monitoring purposes.</p> <p>Implementation of a quality control system for the maintenance and service of traps and bait stations.</p> <p>Training of project personnel in carambola fruit fly surveillance and eradication/control techniques.</p>	<p>LVV USDA/APHIS</p>
USDA	55,769.96		

Suriname - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
IFAD	31,973.69	<p>To review and assess the status of ongoing research on carambola fruit fly infestation</p> <p>To discuss technical issues to be resolved before the initiation of the regional program</p>	<p>Establishment of the Programming Steering Committee (PSC) and the Scientific Advisory Panel (SAP).</p> <p>Approval of the organizational structure of the Carambola Fruit Fly Regional Program.</p> <p>Preparation of the report of the international meeting.</p> <p>Approval of the terms of reference for the regional coordinator.</p>	<p>USDA/APHIS</p> <p>IFAD</p> <p>LVV</p>
MRD	6,535.80	<p>To discuss an integrated plan for the implementation of the carambola fruit fly program in the Region</p> <p>To reach agreement on desired ways of collaboration among countries within the Region and with regional and international organizations</p>		
IICA	8,393.43	<p>Supporting Training Activities Integrated Rural Community Development Project</p> <p>Dairy Sector Development in the Southern Caribbean</p>		

Trinidad and Tobago - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Policy and Trade Support for Agri-Food Sector Competitiveness in the Caribbean Countries -Component in Trinidad and Tobago-	IICA 31,487.21	To improve the information structure and support system for the agricultural policy analysis and planning process	Development of models for monitoring the status of several commodities identified as impacting on rural poverty (rice, poultry, fish, citrus, watermelon, sweet peppers, cabbage and tomato).	MoAs of Trinidad and Tobago, Barbados, and St. Lucia
			Updating of work-plan management system from DOS to Windows, becoming more adaptable to a wider range of computer programs and planning functions.	THA AD
			Conduction of a survey to characterize the fisheries subsector in Tobago.	
			Training for technicians of the Research Department of the ADB in the use of AGSYS and support in the generation of AGSYS budgets for 20 commodities.	
Supporting the Rural Development Process in Trinidad and Tobago through Institutional Strengthening of Selected Farmers' Groups and Supporting Agencies	IICA 49,862.17	To strengthen farmers' groups and associations To improve the economic and productive capacity of selected women's groups	Collaboration in the organization of the Caribbean Youth Assembly; support to the preparation of a draft constitution for the 4H/Youth Group; technical information on ginger and cucurbits supplied for a training manual for the ADB's Youth Window Program.	MALMR National Voluntary Leaders Council (NVLC) ADB
Netherlands Embassy				

Trinidad and Tobago - Instrument	Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount		
		<p>Forty two women trained in food processing and preservation and business management; ongoing technical assistance provided for the development of jam and jelly processing facilities.</p>	<p>CNIRD Canadian Embassy</p>
		<p>Two training workshops on small business management attended by 12 dairy farmers, 3 staff members from the MALMR, one technician from the Sugarcane Feed Centre and 18 women from WINRE.</p>	<p>CARIRI Royal Netherlands Embassy</p>
		<p>Support to the visit of four dairy farmers to Guyana for in-service training at the St. Stanislaus Demonstration Farm.</p>	<p>CAFRA</p>
		<p>Twenty extension agents from the MALMR trained in gender concepts and methods for analysis; initiation of field exercises to validate a gender sensitive extension methodology.</p>	<p>AIC-CARESDA UWI KAIRI Consultants</p>

Bolivia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Support for the National Program to Reform the Agricultural Sector, of the National Secretariat of Agriculture and Livestock (SNAG)	IICA	154,330.51	To foster organizational strengthening and development.	Execution of a national forum to formulate and discuss the proposal "Sustainable Agriculture and the Rural Milieu in Bolivia: Elements for a prospective vision," and publication, in conjunction with the ILDIS, of a book entitled "Sustainable Agriculture and the Rural Milieu in Bolivia: Comments on a Proposal," containing the results of the forum.
			Creation of the Cabinet for Technical Support to the National Secretariat of Agriculture and Livestock (SNAG)	SNAG Ministry of Foreign Relations
			Assistance to officials responsible for trade policy and conducting international negotiations in the agricultural area.	
			Design and implementation of a proposal for reorganizing the management of the SNAG.	
			Formulation of the project Support for the Institutional Management of the SNAG.	
			Training for senior management staff of the SNAG during a workshop on organizational development for competitiveness.	
			Execution of a study on a program to reform the national agricultural health system.	
			Execution of courses, seminars and other technical events.	
			Completion of a study for the reorientation of the project.	
Technical Assistance and Training for the Chuquisaca Agricultural Development Project (CORDECH)	CORDECH/IFAD	28,745.43	To provide support to the execution of the project's technical assistance and training component.	Prefecture of the Department of Chuquisaca
			Creation of the ampelographic collection of the San Roque Pilot Center	

Bolivia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Training and Technical Assistance Program for the Project to Develop and Consolidate Settlements and Assist Small farmers in the Department of Santa Cruz	CORDECRUZ/ IFAD	To support execution of the technical assistance and training component	<p>Training of technicians and professionals in the production of audiovisual materials.</p> <p>Preparation of the indicators for conducting the mid-term evaluation of the project.</p> <p>Technical supervision of the construction of secondary roads.</p> <p>Implementation of a proposal regarding the services needed to streamline agricultural credit.</p> <p>Implementation of an information system for decision making.</p> <p>Modifications to the training plan, based on the needs and demands of the project's technical staff, co-executing institutions and small-farmer associations.</p> <p>Implementation of the administrative and monitoring systems called for in Law 1178 (SAFCO).</p> <p>Completion of the study on the final design for the construction of three bridges over the Pailas River, located in San Julian, in the province of Ñuflo de Chavez in the Department of Santa Cruz.</p>	Prefecture of the Department of Santa Cruz
Technical Assistance and Training for the Cotagaita-San Juan del Oro Agricultural Development Project (CORDEPO)	CORDEPO/IFAD	To support execution of the technical assistance and training component.	<p>Training of project technicians and beneficiaries in the production of potato seed, the design of small agricultural projects, the care of sheep, the monitoring and evaluation of IFAD projects, the identification and formulation of training actions, the improvement of grape and peach production, the establishment of a national network of seeds of forest species, the salting and conservation of hides, the analysis and implementation of structural reforms, the sustainable management of Andean native pasture land, the production of audiovisual materials, the conservation and post-harvest management of potatoes and garlic, and the administration of rural development projects, among others.</p>	Prefecture of the Department of Potosi

Bolivia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Development of Camelidae Breeders in the Andean Highlands of Bolivia		To support the execution of the training, marketing and credit components.	<p>Reformulation of the guide for the formulation and presentation of projects for access to the services of the Project Executing Unit (UNEPCA).</p> <p>Structuring and start-up of a committee responsible for approving projects.</p> <p>Training of six staff members from projects for the development of South American camelidae, in the operation of grassroots organizations and in the transformation of the alpaca sector.</p> <p>Conclusion of a diagnostic on the administrative and financial status of the project.</p> <p>Installation of a computer program for financial management, and training of the staff in its use.</p> <p>Completion of the Plan for the Development of Camelidae Production in the Saucari-Toledo Province of the Department of Oruro.</p> <p>Design and implementation of a programming, monitoring and evaluation system.</p> <p>Training of beneficiaries in the correct use of irrigation systems and in the optimum use of water resources.</p> <p>Completion of a technical, economic and social feasibility study for the introduction of a llama fiber treatment machine at COPROCA, S.A.</p>	<p>Intermediate institutions that provide services</p> <p>NGOs</p> <p>Office of Institutional Coordination of the Alpaca Sector (CISA)</p>
IFAD	67,939.05			

Bolivia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Preparation of the Feasibility Study on the Agricultural Research Project in the Bolivian Lowlands				
IBTA-WB	52,600.00			
<i>Regional Project</i>				
Regional Program to Promote the Development of South American Camelidae				
		To help raise the standard of living of small-scale artisanal and commercial breeders and small-scale entrepreneurs who raise camelidae or process or market camelidae by-products.	Execution in Bolivia of the V and VI Regional Courses for Training in the Handling and Treatment of Camelidae Meat, with 28 participants.	IBTA IBIS-Denmark
			Participation of Bolivian artisans, merchants and technical personnel in regional courses on hide tanning, business organization and management, and genetic and reproductive breeding, held in Argentina, Chile and Peru.	CECI Office of the Interinstitutional Coordinator of the Alpaca Sector (CISA)
			Execution in Bolivia of the International Meeting of Women Camelidae Producers, attended by 23 women from Argentina, Bolivia, Chile and Peru.	Federal Investment Council (CFI)
			Funding of microprojects to support the marketing of meat and fiber and the equipping of artisanal workshops, benefiting some 50 families.	
Short-term Action				
Support for Organizational Development for Competitiveness in Public and Private Institutions in the Bolivian Agricultural Sector				
IICA	23,500.00			

Bolivia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Administrative Support Actions</i>				
Administrative Support for the COTAGAITA-San Juan del Oro Project		To streamline the administration of human resources and the acquisition of machinery and equipment	The hiring of personnel to fill 15 senior technical management positions of the project.	Prefecture of the Department of Potosi
CORDEPO/IICA	136,221.53			
Administrative Support for the Chuquisaca Sur Agricultural Development Project		To streamline the administration of human resources and the acquisition of machinery and equipment	The hiring of personnel to fill nine senior technical management positions of the Project.	Prefecture of the Department of Chuquisaca
CORDECH/IFAD	128,718.77			
Administrative Support for the Project for the Development of Camelidae		To purchase vehicles, equipment and materials.	Purchase of two vehicles and computer equipment.	Small-farmer Development Fund
IFAD		To install a computer network.	Installation of a computer network.	
<i>Administrative Support for the Chuquisaca Norte Agricultural Development Project</i>				
CORDECH/IFAD	21.02			
IFAD	102,779.62			

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Dissemination and Training Activities at the National Level in Soil Management, Agricultural Machinery and Crops		To improve the sustainability and competitiveness of the agricultural sector by increasing knowledge of different facets of agriculture.	Establishment of demonstration plots on 27 farms covering 1300 ha., cultivated using sustainable agricultural techniques.	MOA and Rural Development
MOA and Rural Development	292,303.26		Distribution of 3500 videocassette containing 30 films on sustainable agricultural practices, and 300,000 leaflets for farmers.	
Strengthening of the Technical and Programming Capabilities of the Ministry of Agriculture and Rural Development for the Coordination and Implementation of PRONATTA		To support the coordinating unit (UC) and the bodies that make up PRONATTA/SINTAP, in order to strengthen the technical and programming capabilities of the Ministry for coordinating and implementing the Program.	Assistance in the analysis, planning, execution and supervision of agricultural technological development activities. Support for the UC in adopting measures to integrate small-scale rural producers into agribusiness chains, to generate social benefits and to strengthen the sustainable management of natural resources.	MOA and Rural Development
IICA	20,624.12			
MOA and Rural Development	1 089,241.40		The hiring of specialized staff for the UC and experts to evaluate projects.	
Support for Agricultural Policy Analysis and Consultation for Defining Objectives and Strategies within the Framework of Economic Opening				IICA
IICA	75,784.06			
Technical Cooperation for the Competitiveness of the Agricultural Sector				MA
MOA	250,772.81			
Technical Cooperation for the Execution of an Agricultural Sector Modernization and Diversification Program (PDM)				MOA and Rural Development
MOA and Rural Development	587,558.71			

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
		Technical and Methodological Assistance in Strengthening and Promoting the Co-financing System		IICA DRI Fund
IICA DRI Fund	42,214.11 78,440.04	Support to IDEMA in Operating the Investment Fund for Risk Capital in Enterprises that Market and Process Agricultural and Fisheries Products (EMPRENDER)		
IICA IDEMA	247,292.07 41,820.59			IICA
		<i>Short-term Actions</i>		
		Establishment of a Working Group at the Ministry of Agriculture and Rural Development to Provide Support to the Execution of Studies and the Definition of Colombia's Position at the World Food Summit		
IICA	129,194.54	Drafting of Technical Norms for Certain Agricultural Products as part of the Dissemination Project on Post-harvest Handling of Agricultural Products at the National Level	To improve the marketing of agricultural products with export and rural Development to design norms and dissemination mechanisms.	MOA and Rural Development
MOA and Rural Development	62,784.97			

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
MOA and Rural Development	256,365.74	To put SIFSA into operation.	The retaining of the services of Corporacion Colombiana Internacional to put SIFSA into operation.	MOA and Rural Development
Support to the Ministry of Agriculture in Promoting Studies and Programs to Enhance Competitiveness in the Colombian Agricultural Sector		To provide technical cooperation in the preparation of studies and programs aimed at enhancing competitiveness in the agricultural sector.	Preparation of studies on competitiveness in the agri-food sector. Signing of agreements on competitiveness, by production chains, between the public and private sectors.	MOA and Rural Development
IICA	28,248.00			
MOA and Rural Development	95,564.80	To continue the process of providing digital GIS technologies and training in their use, to provide advisory assistance and to carry out technology transfer activities.	Creation of information systems related to the agriculture and fisheries sector. Adoption of methodologies and training of personnel. Promotion of the development of the national agri-food system, and its adaptation to meet the demands of economic globalization.	MOA and Rural Development
Administrative Support to Continue the Process of Providing the Departments that form part of the Project "Application of Digital Geographic Information Systems in Regional National Planning" with Digital GIS Technology, of Training their Personnel in its Use, and of Updating this Technology				
MOA and Rural Development-GIS	137,935.93			

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Support for Human Resource Training aimed at Strengthening the Policy on Agricultural Modernization and Rural Development		To train the personnel of sector institutions, in order to strengthen the policy on agricultural modernization and rural development, through a gradual but radical change towards a new culture of results-oriented public management.	Creation of conditions that favor the generation of scientific knowledge and the development of technologies. Efforts to encourage innovation in the production sector. Incentives to import technology applicable to production at the national level.	MOA and Rural Development
MOA and Rural Development	180,864.16		Strengthening of the policy on agricultural and rural modernization, through the adoption of management technologies and modern planning methods. Incorporation of science and technology into the country's economic and social development plans and programs, and the formulation of medium and long-term science and technology plans.	MOA and Rural Development
Strengthening the Statistics System by Conducting Agricultural Evaluations for the First and Second Semesters of 1996, as Support to Departmental and Municipal Planning in the Agricultural Sector		To support agricultural planning at the departmental and municipal levels, strengthening the statistics system by conducting agricultural evaluations.	Design of the information system required to prepare a sectoral plan. Data on production and technology applied to different crops and livestock activities, made available to the municipal agricultural technical assistance units (UMATAs).	MOA and Rural Development
MOA and Rural Development-Statistics	193,448.95			
Strengthening of the Decentralization and Planning Processes		To strengthen departmental agricultural secretariats, helping them to decentralize and plan their functions.	Duties assigned to the secretariats of agriculture. Design of regional, departmental and municipal planning instruments, as support for the process of decentralizing regional planning and of strengthening the management capabilities of the bodies that belong to the Planning System of the Agricultural and Fisheries Sector.	MOA and Rural Development
MOA and Rural Development	152,538.64			

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Support in Developing Programs and Instruments for the Modernization of the Agricultural Sector		To provide assistance in the development of programs and instruments that will guarantee the access of the rural population to production resources and basic social services and facilitate its effective participation in rural development activities.	Adaptation of the agriculture and fisheries sector to meet the demands of economic globalization, on the basis of equity, reciprocity and the country's interests.	MOA and Rural Development
MOA and Rural Development	247,857.57		Promotion of the development of the national agri-food system.	
Support in the Management of the Institutional Strengthening Subcomponent of the National Agricultural Technology Transfer Program (PRONATTA)		To provide support to PRONATTA in methodological training, communications and networks, dissemination and apprenticeships.	Identification of agricultural sector programs, as well as institutions and individuals who could facilitate the formulation of technical proposals aimed at solving the problems identified.	MOA and Rural Development
MOA and Rural Development	181,018.83		Design and execution of activities aimed at training and updating the skills of technical and professional personnel in the agricultural sector.	
			Creation of opportunities for discussing and reaching agreement on the technological development of the agricultural sector.	
			Design and execution of actions to monitor and evaluate the training activities carried out by PRONATTA-SINTAP.	
			Advisory assistance to SINTAP institutions in applying management methodologies that will increase their capacity to respond to requests.	
			Design of strategies to foster the evaluation and appropriation of the methodologies and technologies required by the different SINTAP entities in order for them to play an active role in the modernization of the agricultural sector.	

Colombia - Instrument	Counterparts	Results	Objectives	External Resources Source
IICA Resources Amount				
Preparation of Studies and Related Activities to Facilitate the Preparation of an External Loan with the World Bank to Finance Programs in Support of Agrarian Reform	IBRD MOA and Rural Development	Dissemination of a land market program, to boost land transactions and identify production projects. Initiation of operations at the project's operating unit.	To prepare an agrarian reform program, for funding by the World Bank.	DNP-MOA and RD/IBRD 345,904.91
Support in Implementing the Strategy for the Development and Strengthening of the Municipal Rural Development Councils (CMDRs)	DRI Fund MOA and Rural Development	Identification and management of the resources of the CMDRs. Execution of the training plan and execution of activities aimed at disseminating information on the accomplishments and management of the CMDRs.	To set up, consolidate and strengthen the CMDRs, and advise them on ways for communities and institutions to participate in planning, coordinating and reaching agreement on municipal development.	DRI Fund 397,367.70
Design of a Statistical Information System for the Formulation of Policies and Strategies to Develop the Agricultural Sector and Measure their Impact	MOA and Rural Development	Design and implementation of a system for gauging the impact of economic policies, and of an executive information system for the Ministry of Agriculture and Rural Development.	To facilitate the decision-making process within the Ministry of Agriculture and Rural Development at the highest level (minister, vice-ministers and directors).	MOA and Rural Development 202,218.13

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Support to the Ministry of Agriculture in Operating the Small-Farmer Organization and Training Fund (CAPACITAR)		To execute rural development programs and technical and methodological training in the identification, formulation and presentation of projects to the team of technical advisors attached to the Directorate of the Fund.	Implementation of the CAPACITAR Fund with a technical team of three professionals. Design and execution of a census on small-farmer organizations. Creation of a data bank on projects.	MOA and Rural Development
MOA and Rural Development	283,198.68	To design a data base on projects and information related to small-farmer organizations. To provide advisory assistance in the design of instruments, materials and methodologies for the training of small and medium-scale farmers.	Publication of documents on policies and instruments related to small-farmer training and organization.	
Support for the Institutional Strengthening of the DRI Fund as part of the National Co-financing System		To adapt and strengthen the Fund within the National Co-financing System	Administrative and legal support to the DRI Fund, for improvements in its operating efficiency.	DRI Fund
DRI Fund	201,626.78		Preparation of a base document to underpin the infrastructure component of Phase IV of the Fund and another on the socioeconomic evaluation of Phase III. The hiring of five regional representatives of the Fund, and administrative and legal staff.	
Support in Strengthening Communication between the DRI Fund and Territorial Entities		To support the Fund's strategy for strengthening territorial entities and fostering their effective participation in the National Co-financing System.	Co-financing of rural investment projects with Fund resources allocated to each department. Modifications in hiring procedures, based on regional co-financing experiences.	DRI Fund
DRI Fund	452,388.06		Improvement of the capability of the different actors to manage the co-financing system.	

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	NCA Resources Amount			
Preparation of the National Program for Integrated Rural Development (DRI), Phase IV (1996-2000)		To formulate Phase IV of the National Co-financing Program for Integrated Rural Development (1996-2000)	A diagnostic of the current situation of the different components of the Program for the Integrated Development of Small Farmers (PDIC) and its users' perception of said program and the level of participation.	DRI Fund
DRI Fund	433,725.50		Formulation of a strategy for the institutional improvement of the DRI Fund, and recommendations for an institutional strengthening program.	
Advancing Rural Development Programs with the Ministry of Agriculture and Rural Development		To support the execution of rural development programs related to business organization, marketing, post-harvest handling, the establishment of farmers' organizations and training in agricultural methods.	Preparation of a document containing the design of Phase IV of the DRI Fund (1996-2000), endorsed at the institutional level.	MOA and Rural Development
MOA and Rural Development	30,927.84		Support for local grassroots organizations, providing assistance for training events and the publication of the proceedings of same.	
Execution at the National Level of the Cassava Modernization Program of the Ministry of Agriculture and Rural Development		To contribute to the modernization of production of this crop.	Establishment of a seed multiplication system on the Atlantic Coast, and multiplication plots in the same coastal region (Choco, Meta, Sucre, Bolivar and Magdalena).	MOA and Rural Development
MOA and Rural Development	872,972.81	To foster the expansion and consolidation of agroindustrial processes.	Assistance in marketing provided to 24 small-farmer organizations and to 12 rural women's organizations that work in the agri-food chain.	
		To support the business development of small-scale producers.	Support for the creation of a cassava producers' federation.	
		To foster the establishment of trade relations between small-scale cassava producers and the concentrate and starch industries.	Assistance to three interinstitutional committees dedicated to research on the production process, social enterprises and agri-food chains.	

Colombia - Instrument	Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount		
MOA and Rural Development	429,591.84	Execution at the National Level of the Program for the Substitution, Modernization and Diversification of Hemp, Tobacco and Banana Cultivation. of the Ministry of Agriculture and Rural Development	
DNP/MA	43,708.41	Research on and Development and Implementation of Agricultural Technologies, with a view to Producing Export Goods	
INAT/IBRD	48,852.50	Support Services to HIMAT (now INAT) for the Development of Subprograms	
MOA and Rural Development	60,551.16	Implementation of the National Classification System for Beef Cuts and Carcasses	
MOA and Rural Development	51,639.35	Support to the Project on Training of UMATA Personnel in the Use of Methodologies, Techniques and Procedures for Formulating the Assistance Project and Monitoring and Evaluating Training	
MOA and Rural Development-Training	102,806.56	Support for the Execution of Training Events for the Human Resources of the Territorial Entities and Institutions in the Sector	
MOA and Rural Development-Quindio	46,010.25	Support for International Technical Cooperation Services for the Formalization of the Agroindustrial Plan for the Department of Quindio	

Colombia - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
		Implementation of the Information System on Prices and Volumes Traded in the Agricultural Sector (SIPSA)		
MOA and Rural Development	432,755.20			
		Support for Advisory Assistance on Policy Formulation in the Agricultural Sector and for the Institutional Strengthening of the Ministry		
MOA and Rural Development-Advisory Assistance	455,472.96			
		Dissemination and Analysis of Social Policy in the Rural Sector		
MOA and Rural Development	118,060.11			
		Execution of the Preinvestment Activities of the EMPRENDER Fund		
IDEMA	62,000.00			
		Dissemination and Analysis of Credit Policy for the Fisheries and Aquaculture Sector		
INPA/FINAGRO	16,751.58			
		Support to the DNP in Holding a Seminar on the Factors that Determine the Growth of Productivity		
DNP	3,210.83			
		Exploration, Research and Analysis of new International Markets for Colombian Livestock Products, in pursuit of the first Physical Goal of the Project on Livestock Research and Technology Transfer		
MOA and Rural Development	58,500.00			

Colombia - Instrument	Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount		

Support to the Ministry of Agriculture in the Design of Methodologies and Indicators for the Management of Total Quality and Technology Evaluation Systems

MOA and Rural Development 46,553.42

Support to INCOMEX in holding a Seminar on Agricultural Subsidies

INCOMEX 3,784.70

Ecuador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Design and Implementation of the System for Monitoring and Evaluating the Execution, by a Consulting Firm, of the Support for Production Component of the Regional Development Program for Western Pichincha		To support execution of Phase II of the production support component of the Program, through an evaluation of the commitments of the consulting firm DHV-PROEXANT.	Design of the monitoring and evaluation system. Preparation and installation of a computerized data management program. Review and approval of 12 reports submitted by the consulting firm.	Provincial Council of Pichincha.
IDB	50,877.00		Adjustments to 49 trials and 48 demonstration plots established by the consulting firm. Sixteen working meetings and 97 visits to supervise the trials and demonstration plots.	
Technical Cooperation for Executing the Flood Control Project for the Lower Guayas River Basin Project		To provide technical cooperation and administrative support to promote agricultural development and the formulation of environmental conservation proposals.	Execution of programs for the transfer of technology to the direct beneficiaries of the project, involving the establishment of 60 plots. Demonstrations of cocoa growing methods and the diversification of production for 1000 farmers. Support to 120 farmers in obtaining credit from the Development Bank.	CEDEGE IBRD Dutch cooperation MAG/CEDEGE
IICA CEDEGE/IBRD/ The Netherlands	10,000.00 469,617.32		Execution of environmental conservation actions in the Manglares Churute ecological reserve.	

Ecuador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Technical Cooperation to the Government of Ecuador for the Execution of the National Sustainable Rural Development Program		To provide technical cooperation and administrative support to the Ministry of Social Welfare (MBS), area coordinating units (UCAs) and the co-executors of the Program, in the execution of rural development actions.	Integrated technical assistance to 15,200 families in 307 communities. Training for eight irrigation boards in the administration of irrigation systems. Establishment of 45 trials for the validation of technologies.	MBS INIAP MAG INDA
IICA MBS/IBRD- PRONADER	138,915.46 1,026,217.91		Dissemination of 272 technological recommendations. Execution of 283 production, 13 post-harvest and 17 marketing projects. Training of 307 small farmers as outreach workers.	BNF IEDECA FBU CREA
Technical Support for the Saraguro-Yacuambi Rural Development Project		To provide technical cooperation and administrative support to the MBS, UEP, and co-executing agencies in the execution of rural development actions.	Assistance provided to 684 families in 39 communities. Establishment of 19 validation trials and 83 demonstration plots. Preparation of a price and market information system and the terms of reference for studying the marketing of four commodities. Implementation of two projects in support of production. Formulation of a methodological proposal for promoting the single enterprise. Identification of five women's groups for formulating production projects.	IBRD MBS UEP ATAS CATER INIAP FUNEY IFAD
IFAD/Gov. of Ecuador	176,197.53			
			Training events on aspects of agricultural production, irrigation management and organizational strengthening.	

Ecuador - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Technical Cooperation for the Rural Development Project of the Upper Cañar River Basin		To provide technical cooperation and administrative support to the MBS, UEP, and co-executing agencies in the execution of rural development actions.	The granting of 82 loans. Dissemination of technological recommendations among 10,600 families in 124 communities.	MBS UEP
Government of the Netherlands/ IFAD	314,226.56		Execution of 359 FODECO projects. Training for 3000 heads of household. Establishment of three nurseries for plant production. Consolidation of grassroots small-farmer organizations. Establishment of 64 women's groups.	CREA CESA BNF INIAP IFAD
Support to Trade Associations and Institutions of the Public and Private Sectors, in the Area of Foreign Agricultural Trade Policy			Dissemination of information via 22 radio programs. Preparation of three newsletters. Five inventories of irrigation systems.	Government of the Netherlands
IICA	66,419.62			
Support for the Modernization of the MAG and the Agricultural Sector of Ecuador				
IICA	105,896.76			
Technical Cooperation in Executing the Penipe Rural Development Project - Phase II				
COTESU/ CEBYCAM	33,559.56			

Ecuador - Instrument	Objectives	Results	Counterparts
External Resources Source Amount	IICA Resources		
Technical Cooperation in Executing the Patocochoa Rural Development Project			
COTESU/CESA	31,288.16		
Technical Cooperation in Executing the LICTO Rural Development Project - Phase II			
COTESU-			
CORSICEN	62,199.54		
Short-term Actions			
Support for the Efforts of the New Government of Ecuador to Promote Agricultural and Rural Development			
IICA	8,425.93		
Technical Support for the Rural Development Project of the Upper Cañar River Basin			
MBS/IFAD/			
The Netherlands	6,932.40		
Administrative Support Actions			
Supporting the MAG in the Execution of the Technical Cooperation Subprogram of the Agricultural Sector Program	To support the modernization of the State and the economic system of the agricultural sector	Conclusion of 14 consultancies on pricing policy and foreign trade, the management of the INDA, the restructuring of the INCCA, water and irrigation policy, environmental policy, modernization and privatization.	MAG
MAG/IDB	1,174,320.77	Retaining of consulting firms and commencement of 18 consultancies and advisory services in support of national institutions and the Sectoral and Environmental Management Unit of the Ministry of Agriculture and Livestock (MAG).	
Supporting the Headquarters of the Undersecretariat for Rural Development and the Area Coordinating Units			
MBS/IBRD-			
PRONADER	390,454.29		

External Resources Source	IICA Resources Amount
Support for the Executing Unit of the Rural Development Project of the Upper Cañar River Basin	
Government of Ecuador/IFAD	37,713.75
Support for the Executing Unit of the Saraguro-Yacuambi Rural Development Project	
IFAD/Gov. of Ecuador	42,885.86
Supporting the Undersecretariat for Rural Development in Coordinating Actions in the Paute River Disaster Area, Province of Azuay	
MBS/IBRD IICA	15,853.18
Support to the Commission Studying the Development of the Guayas River Basin (CEDEGE)	
CEDEGE/IBRD/The Netherlands	2,334.99

Peru - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Focusing Agricultural Research on Alternative Development				
GTZ	104,252.88	To provide agricultural research institutions with the support they need to adopt integrated, participatory, market- and gender-oriented concepts and methods, to work efficiently in alternative development.	Drafting of a document containing the conceptual framework, a training plan and the activities that will be executed under the project through October 1997. Preparation of 1000 brochures on the project, which were distributed to 50 agricultural research institutions. Thirty-two inspection tours and visits to four countries, meeting with 17 institutions and 36 individuals involved in agricultural research. Signing of 15 letters of understanding with the agricultural research institutes (ARIs) of Bolivia, Colombia and Peru. Preparation of three diagnostics of the needs, resources and potential of the ARIs of Bolivia, Colombia and Peru. Appointment of 15 institutional coordinators responsible for promoting the establishment of mechanisms for coordination between the ARIs and the project. Preparation of a document summarizing the potential and weaknesses of Bolivia, Colombia and Peru for conducting research on alternative development. Design of a training program, including the identification of 20 trainers and the definition of four terms of reference for each of the training events.	ARIs of Bolivia, Colombia and Peru

Peru - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Promoting the Transfer of Technology from the Ministry of Agriculture to Small Farmers in the Peruvian Highlands	IFAD/UCC-FEAS	26,106.24	<p>To provide support to the training activities for the management and technical personnel of the project and the leaders of the small-farmer communities involved.</p> <p>Training of 31 participants in the cultivation of garlic and onion, of 20 producers in the cultivation of Italian oregano, of 24 producers and six technical assistants in the management and semi-intensive production of beef cattle and in cheese production, and of 25 producers and two technical assistants in coffee production technologies.</p> <p>Preparation of a document entitled "Further Analysis of Information Provided by the Agricultural Census in the Areas of the Project."</p>	Executing Unit of the FEAs-Ministry of Agriculture project
Reinforcement of National Capabilities to Analyze and Design Policies for the Modernization of Agriculture				
IICA		97,630.38		
<i>Short-term Actions</i>				
Supporting Execution of the Plan of Action between the Governments of Peru and Chile for Strengthening Efforts to Combat the Mediterranean Fruit Fly in Border Areas		25,623.30	<p>To support and coordinate the joint efforts of the countries to control and eradicate the Mediterranean fruit fly in the Province of Arica in Chile and the Departments of Tacna and Moquegua in Peru.</p> <p>Continued eradication of the pest in the Province of Arica in Chile.</p> <p>Progress in suppressing the pest in the Department of Tacna in Peru.</p> <p>Strengthening of the binational program, and an indefinite extension of the basic agreement between the two countries.</p>	Agricultural and Livestock Service of Chile (SAG)
IICA		25,623.30		N a t i o n a l Agricultural Health Service (SENASA) of Peru
MA-Chile/MOSCAMED		532,233.00	<p>Training of the two leaders of Peru's program at a regional seminar on the South American fruit fly, held in Viña del Mar in October.</p> <p>Participation in a SAG-SENASA-IICA-IAEA interinstitutional meeting held in July in Vienna, Austria.</p> <p>Formulation of a complementary project Eradication of the Mediterranean Fruit Fly along the Chile-Peru Border, Using the Sterile Insect Technique.</p>	IAEA

Peru - Instrument	Objectives	Results	Counterparts
<p>External Resources Source</p> <p>IICA Resources Amount</p>			
<p>Support for the Programs to Strengthen and Modernize the National Agricultural Health Service of Peru</p> <p>IICA</p> <p>19,751.42</p>	<p>To support efforts to strengthen and modernize SENASA.</p>	<p>Preparation of preliminary documents on the National Agricultural Health Plan.</p> <p>Presentation to SENASA of several specific projects on priority plant health problems: coffee berry borer, cacao moniliasis, avocado moth, coffee rust, and black sigatoka in plantains.</p> <p>Participation in the II Meeting of the Working Group on Fruit Flies in the Western Hemisphere, held in Vifa del Mar in November.</p>	<p>SENASA</p>
<p>Support for the National Plan to Combat Poverty 1996-2000</p> <p>IICA</p> <p>26,298.42</p>	<p>To foster the creation of opportunities for technical cooperation at the Ministry of the Presidency.</p> <p>To support the establishment of strategic alliances with donor organizations.</p> <p>To encourage the preparation and implementation of investment projects.</p>	<p>Signing of the General Technical Cooperation Agreement and an operating agreement with the PAMPA II Project.</p> <p>Formulation of the Project for Sustainable Development and Environmental Protection in Condorcanqui-imaza in the Department of Amazonas, including the organization of workshops for officials and technical personnel from the central, regional and local government, and representatives of seven local organizations and over 100 indigenous communities.</p> <p>Preparation, within the framework of the National Program to Support Repopulation (PAR), of the Sustainable Agricultural Development Project for the District of Vinchos, Department of Ayacucho, which will benefit 731 families.</p> <p>Formulation of profiles for sustainable rural development projects to be implemented in different districts of the departments of Apurimac, Huancavelica, Ayacucho and Junin.</p>	<p>Ministry of the Presidency</p> <p>Vice-Ministry for Regional Development</p> <p>Northeastern Marañon Transitory Regional Administration Council</p> <p>Puno-Moquegua-Tacna Transitory Regional Administration Council</p> <p>National Program to Support Repopulation (PAR)</p>
<p>Support to the Ministry of Agriculture and PROMPEX in the Formulation of Promotion and Development Programs for the Diversification of Agroexports in Peru</p> <p>IICA</p> <p>10,453.66</p>			

Counterparts

Results

Objectives

Peru - Instrument

External Resources MCA Resources
Source Amount

Support in Selecting and Training the Technical Personnel of the PAMPA II Project

PAMPA II 14,899.80

Venezuela - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Projects</i>				
Supporting the Modernization of the Agricultural Institutional System as a Catalyst for Sectoral Competitiveness		To strengthen the capabilities of public and private sectoral institutions in designing, implementing and incorporating mechanisms related to agricultural trade, health and technology that will enhance the competitiveness of the agri-food sector.	Organization of a consultation to establish the conceptual and operating guidelines for execution of the project.	MAC
IICA	182,935.99		Two courses for the training of international agricultural negotiators; 36 public and private sector professionals were trained at the first, and 28 professionals linked to agroindustry and agricultural trade at the second.	SASA
FCA	52,521.00		A simulation on the operation of the Agricultural Commodity Exchange.	CONAPRI ICE
			A course to train 50 agronomy students as commodity exchange brokers, and another on the formulation and evaluation of agricultural investment projects, for 25 public sector officials.	CIARA Foundation Pedro Gual Institute for Advanced Diplomatic Studies
			Support for the Ministry of Agriculture and Livestock (MAC) in strengthening the organization and operation of the advisory councils as mechanisms for linking the public and private sectors.	FUDECO FEDEAGRO
			Preparation, through a participatory process of consultation, of a proposal for the creation of the National Cattle Fund.	Universid ad Centro-occidental Lisandro Alvarado (UCLA)
			Progress in the design of an information system for meat products.	IAN
			A training workshop on the funding of technological innovation for Agriculture, in which 45 professionals developed a proposal on agricultural sustainability within the context of competition.	CONICIT FONAIAP
			Direct advisory services to the National Agricultural Research Fund (FONAIAP) in its restructuring process.	FCA

Venezuela - Instrument	Objectives	Results	Counterparts
External Resources Source Amount			
IICA Resources		Signing of a general cooperation agreement with the National Scientific and Technological Research Council (CONICIT).	Polar Foundation
		A seminar on goal-oriented participatory planning in agricultural health, for 25 SASA professionals from the public and private sectors, and another on coffee berry borer for 30 public and private sector professionals.	D A N A C Foundation
		Support in sending a Venezuelan expert to a meeting on fruit flies, held in Chile.	IFAD
		Organization of a technical meeting to document and analyze sanitary and phytosanitary measures in the Americas, and another to provide support to a fruit fly control project.	FONCAFE Armed Forces for Cooperation
			V e n e z u e l a n A s s o c i a t i o n o f C o f f e e - g r o w e r s
			N a t i o n a l A s s o c i a t i o n o f C o f f e e P r o c e s s o r s
			C e n t r a l U n i v e r s i t y o f V e n e z u e l a (UCV)

Venezuela - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Technical Cooperation Strategy for Strengthening Agrarian Reform and Rural Development Institutions		To contribute to upgrading and transforming national small-farmer organizations.	Formulation of a research project on the national inventory of small-farmer settlements and unsettled areas, and another on the evaluation of and outlook for existing small-farm organizations in these settlements and areas, and the publication of a document on each of them.	MAC IAN
IICA	71,000.00	To support a national inventory of small-farmer settlements and unsettled areas, and the establishment of the Agrarian Reform Monitoring and Evaluation Unit.	Four courses to train 84 officials from the National Agrarian Institute (IAN) and the MAC in field research.	MAV (Agrarian Forum of Venezuela), composed of:
IAN	12,079.81	To promote rural agroindustry as a means of increasing rural employment and incomes.	Gathering of the field data of the pilot study for the national inventory of small-farmer settlements and unsettled areas, which involved 238 settlements, 166 small-farmer organizations and 10,982 beneficiaries of agrarian reform in the state of Barinas.	FCV (Venezuelan Federation of Small Farmers), F E D E N A C A (N a t i o n a l Federation of Small Farmers), CNF (National Confederation of Small Farmers), AC (Small-Farmer Action), MONCA (Small-Farmer Action Movement), and REDAR Venezuela
			Preparation of two data bases, which were handed over to the IAN for installation.	
			Support for the organization of two seminar-workshops by the Agrarian Forum of Venezuela (MAV), at which 115 leaders and technical personnel from various federations of small farmers discussed the challenges facing small-scale producers, food security and alternatives for agricultural production, among other issues.	
			Five seminars on rural agroindustry in the states of Monagas, Carabobo, Falcon and Tachira, which were attended by 100 technicians and producers.	
			Organization of two rural agroindustry fairs in the states of Falcon and Sucre.	
			Support for the organization of two meetings of the Board of Directors of REDAR/Venezuela.	

Venezuela - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
			<p>Establishment of five rural agroindustry networks in the states of Lara, Monagas, Falcon and Sucre, and of REDAR Llanera, and of the committees to promote future rural agroindustry networks in the states of Barinas, Carabobo, Cojedes, Apure and Miranda.</p> <p>Implementation of a training program in rural agroindustry, including courses and workshops on small-scale processing of smoked meat products, the formulation of international technical cooperation projects and the development of rural agroindustries.</p>	
Technical Cooperation for the Executing Unit of the Project to Support Small Farmers in the State of Sucre				
	IFAD/MAC/CAF	11,539.70		
Technical Cooperation to Support the Foundation for Training and Research Applied to Agrarian Reform (CIARA)				
	IFAD/CIARA	17,337.33		

Venezuela - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			

Short-term Action

Support for the Promotion of Regional and Border Development		To collaborate in the preparation of a strategic agro-economic and social development plan for land-use planning in the southwest border region of Venezuela, and the establishment of priorities for the formulation and execution of specific projects.	A course-workshop on project formulation and evaluation, with the participation of 40 professionals from the states of Tachira and Apure.	National Border Council (CNF)
IICA	10,475.42			Ministry of Urban Development (MINDUR)
MINDUR	11,748.64			Corporation of South West Venezuela (CVS)
				Experimental National University of Tachira (UNET)
				Ezequiel Zamora Experimental National University of the Western Plains (UNELLEZ)

Administrative Support Actions

Administrative Support for the Preinvestment Activities of the MAC and Institutional Strengthening of its Sectoral Planning Office (PSAT Program)

IBRD-PSAT 199,303.94

Venezuela - Instrument

External Resources

IIICA Resources

Amount

Objectives

Results

Counterparts

Source

Administrative Support for the Preinvestment Activities of the MAC and Institutional Strengthening of its Sectoral Planning Office (PITSA Program)

IBRD-PITSA 1,636,904.76
IDB-PITSA 89,801.23
MAC-PITSA 55,121.45
MAC/IBRD-PITSA

Administrative Support for Executing the UCV/IDRC/IIICA Grant Agreement

IDRC/UCV 20,884.64

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Technical Support to the Program for Agribusiness Development in the Argentine Agri-food System		To provide technical collaboration to the provinces selected in creating and strengthening the provincial executing units of their to improve agricultural and agroindustrial competitiveness.	Start-up of activities in the province of Mendoza. Organization of the first three information centers. Training for the heads of the centers. Strategic audits of 15 businesses in the province of Mendoza. Seminar on foreign trade.	Provincial Government of Mendoza Undersecretariat for Agriculture, Livestock and Forestry of the SAPyA
IICA Mendoza/Mosca	36,458.56	166,413.48		
Program of Technical Support for Priority Projects of the SAPyA				
IICA SAPyA/Trade	212,736.05	70,112.42		
SAPyA/Projects	582,915.33			
SAPyA/Policy	476,001.44			
To provide technical collaboration to the Secretariat for Agriculture, Fisheries and Food (SAPyA) in the areas of policies, project formulation and support for trade (GATT, MERCOSUR).			Execution of various activities under a project on policies. Formulation of rural development projects (PROINDER). Support provided to the FINAGRO program and the programs on tariffs and taxes in the agricultural, forestry and fisheries sector. Hiring of consultants to support the Secretary of the SAPyA in formulating policy proposals.	Undersecretariat for Agriculture, Livestock and Forestry of the SAPyA Cabinet of the Chief Advisor to the SAPyA
Start of negotiations on activities.				
Organization of the regional office in Cuyo, responsible for providing technical assistance in the region.				

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	NCA Resources Amount			
Provision of Technical Cooperation Services in the Agri-food Area		To provide support to the SAPyA in generating and publishing studies, defining strategies and policies and organizing training and dissemination events.	Publication of two documents: "The Argentine Food and Beverage Industry" and "Recent Transformations in Food Distribution in Argentina."	SAPyA
IICA SAPyA/Agri-food	39,933.12		Publication, in conjunction with teams from the SAPyA, of the Programming Document on the Food and Nutrition Industry. Formulation of the terms of reference for a request for international funding for the Food Program.	
Support to the Provincial Coordination Unit of the Plan to Transform the Production Structure of the Tobacco Sector in the Province of Salta		To formulate and execute programs and projects under the Plan for the Development of Tobacco-growing areas, and enter into negotiations with international agencies for the financing of same.	Organization, in conjunction with the SAPyA and the Fundacion Foro del Sur, of a seminar entitled the Argentine Agri-food System and World Trade, attended by 1000 people. Execution of actions related to the planning and evaluation of projects, information systems, project administration and training.	Production Secretariat of Salta Technical Unit of the National Tobacco Fund (SAPyA)
SP-SALTA IICA	45,620.34 30,995.91			
Support for SENASA in Implementing the Agricultural Services Modernization Program		To provide technical cooperation in strengthening the SENASA Agricultural Services Modernization Program.	Support for the implementation of a systematized information model for the Network of Veterinary Diagnostic Laboratories	SENASA
IICA SAPyA/SENASA	25,484.50 416,996.82			

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Strengthening Provincial Sectoral Institutions to Undertake Sustainable Rural Development Processes for Small and Medium-scale Farmers		To strengthen provincial sectoral institutions to undertake sustainable rural development processes for small and medium-scale farmers.	Training for 45 extension agents from the Program to Support Small Farmers in the Northeast (NEA Program) in extension methodologies that incorporate a microregional, systems, participatory and gender approach.	SAPyA IFAD
IICA	44,500.00		Evaluation of ten production projects presented by women's groups under the NEA Program.	IDB
SAPyA/IFAD	43,983.30		Preparation of instruments for the identification, formulation and evaluation of rural development projects.	UNIFEM
INTA			Strengthening of the areas of markets and agroindustry in the provinces and the national unit of the NEA Program.	Corporation of the Central Market of Buenos Aires
SAPyA/UNIFEM	21,278.16		Publication of the document "Systematization of the Training Workshops for the Creation of a System to Support Marketing."	Agricultural Social Program (PSA)
SAPyA/PSA	36,834.22		Two surveys conducted on external markets for the products of small farmers.	Ministry of Livestock, Agriculture and Fisheries (MGAP) of Uruguay
			Advisory services to the Agricultural Social Program of the SAPyA through participation in the National Coordinating Committee.	FAO
			Coordination of the Seminar on Decentralization and Municipalization Processes in Latin America.	
			Preparation of the profile of a project related to training and communications in sustainable rural development with a gender focus, within the framework of MERCOSUR.	
Technical Support, Formulation and Execution of Forestry Programs and Projects under the Forestry Plan		To provide technical cooperation to the Undersecretariat for Agriculture, Livestock and Forestry of the SAPyA in formulating and executing forestry programs and projects.	Start-up of the project in November.	Undersecretariat for Agriculture, Livestock and Forestry of the SAPyA
IICA	23,598.08			
SAPyA/Forestry				

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term Actions</i>				
Technical Support for Reforming the Curricula of Schools of Agronomy in Argentina (Technical Proposal and Forum)				
IICA	16,000.00	To support the activities of the Forum for the Analysis of Higher Agricultural Education, a discussion group composed of the deans of agronomy schools, whose aim is to modernize curricula and implement the necessary institutional reforms.	Nine meetings of the Forum held and attended by the deans of eight schools of agronomy of public universities. Presentation of the results at meetings of the University Association of Deans of Schools of Agronomy of Argentina, at regional seminars organized by IICA and at the Fifth Conference of ALACEA, held in San Jose, Costa Rica.	Schools of Agronomy Ministry of Culture and Education
<i>Administrative Support Actions</i>				
Analysis and Reorganization of Tobacco-growing Areas in Argentina				
SAPYA/FET	1,085,538.89	To analyze and reorganize tobacco-growing areas in Argentina.	Execution of evaluations, and advisory services and technical assistance in provinces targeted by the Tobacco-growing Plan.	SAPYA-Special Tobacco Fund
Letter of Understanding No. 12: Cooperation for Developing Institutional Evaluation Programs and Supporting INTA's National Directorate in Developing Substantive Activities				
INTA	590,253.16	To provide administrative support for the execution of INTA's external evaluation program.	Further administrative support to INTA's evaluation and external training process.	INTA
Letter of Understanding No. 15: Cooperation and Support in Implementing Activities Related to the Processing, Analysis and Dissemination of Information Obtained from the 1988 National Agricultural Census, and Development of Stage Two of the Integrated Agricultural Information System, as Established in the INTA-INDEC Agreements				
INTA	74,887.40	To provide support to the INTA-INDEC agreement for the strengthening of the integrated agricultural information system.	Hiring of specialists for the preparation of the methodological procedures.	INTA INDEC

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Activities to Evaluate Fisheries Resources Prior to Implementing the Agricultural Services Modernization Program (Fisheries Component)		To conduct inventories of Argentina's fisheries resources and support the modernization of fisheries research teams.	Continuation of the evaluation of fisheries resources by INIDEP. Technical improvements and enhanced controls on scientific research ships.	INIDEP
SAPyA/INIDEP	651,574.69		Hiring of the specialists required by the institution.	
Study on the Formulation of the Methodology for Preparing Agricultural Estimates (INDEC)		To conduct studies aimed at reformulating the methodology for the preparation of agricultural estimates.	Hiring of statisticians. Support for the process of modernizing the INDEC.	INDEC
INDEC	442,167.52		Inclusion of the services offered by INDEC in the Web site of the IICA-TCA in Argentina.	
Administrative Support for the Coordinating Unit of the SAPyA-IFAD Project		To provide administrative support to the Coordinating Unit of the program Credit and Technical Support for Small Farmers in Northeastern Argentina.	Support provided in the administration and implementation of the project.	SAPyA IFAD
SAPyA/IFAD	154,612.80			
Support in Formulating Forestry and Agroindustry Projects in the Provinces		To provide administrative support to the SAPyA/IFONA in formulating forestry projects at the provincial level.	Execution of various forestry and agroindustrial projects at the provincial level.	SAPyA
SAPyA/IFONA	1,195,186.42		Formulation of the technical cooperation project in the area of forestry for 1997.	
Administrative Support to the Activities to be Executed by the National Counterpart of the Program for the Modernization of Agricultural Services (PROMSA)		To provide administrative support to the cabinet of the SAPyA in the execution of the activities of the national counterpart of PROMSA with the IDB and the IBRD.	Contracting of special studies for policy formulation. Dissemination of the technical action of the SAPyA.	SAPyA IDB
SAPyA/Cabinet	2,119,450.39		Hiring of consultants to carry out studies of the sector. Support for the organization of a seminar on agri-food systems.	IBRD
Administrative Support for the Fruit Fly Eradication Program		To strengthen services for the prevention, control and eradication of pests, with special emphasis on the Fruit Fly Program	Execution of specific actions for the prevention, control and eradication of pests in the province of Entre Rios.	IASCAV Province of Entre Rios
IASCAV/Fly	80,111.19			

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
Administrative Support to the Undersecretariat of Agricultural Production in Executing the Program to Develop Instruments for Modernizing Agriculture		To support the execution of the Program to Develop Instruments for Modernizing Agriculture.	Execution of seminars and courses on new trade instruments for the agricultural sector.	SAPyA
SAPyA/ Marketing	554,774.49			
Administrative Support to the Fruit Fly Eradication Program		To provide administrative support to the Fruit Fly Eradication Program.	Execution of institutional promotion actions.	Government of Mendoza
Mendoza/Fly	231,334.55			
Administrative Support in Formulating the Poverty Alleviation and Rural Initiatives Program (PROINDER)		To provide administrative support to the Undersecretariat for Agriculture, Livestock and Forestry in formulating the PROINDER.	Execution of the activities negotiated with the SAPyA and the World Bank.	SAPyA World Bank
SAPyA/Japan/ IBRD	363,251.52			
Administrative Support to ArgenINTA		To provide administrative support in the design and implementation of ArgenINTA's information system.	Execution of initial interinstitutional cooperation actions.	ArgenINTA Foundation
ArgenINTA	28,728.57			
Letter of Understanding No. 14: Cooperation with INTA in Initiating and Executing a Course on Wheat Production for Latin America		To support the National Directorate of INTA through the hiring of technical and support staff, teachers and consultants, and the provision of equipment, inputs and scholarships for the implementation of the course on wheat production for Latin America.		INTA IFAD IDB
INTA	39,600.53			

Argentina - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Evaluation of Water Resources for the Implementation of a National Program for the Development of Aquaculture		To support implementation of the National Program for the Development of Aquaculture.		SAPYA
SAPYA/Fisheries Comp.	386,510.74			
Administrative Support to the Undersecretariat for Fisheries In Aspects of Policy Formulation and the Implementation of Fisheries Projects		To provide administrative support to the Undersecretariat for Fisheries in formulating policies and implementing fisheries projects.		Undersecretariat for Fisheries of the SAPYA
Undersecretariat for Fisheries	23,356.00			
Administrative Support Services in Executing the Quality Certification Program (IICA/INASE)				
INASE	15,579.42			
Administrative Support Services to the Forestry Production Directorate of the Undersecretariat for Agriculture, Livestock and Forestry in Executing the System for the Development of Forestry Plantations				
SAPYA/Undersecret. ALF	3,803.00			

Brazil - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Technical Cooperation with EMBRAPA (IBRD III)		To recruit, hire and manage consultants to work with EMBRAPA.	Hiring of 26 national and foreign consultants.	EMBRAPA
IICA	592,356.61		Preparation of 15 final consultancy reports and various technical documents needed by the IBRD to prepare the evaluation of the PRODETAB and the final report of the IBRD III.	
IBRD III	770,943.97		Administrative and financial support for the 48 scholarship holders of the EMBRAPA system that reside abroad.	
Cooperation with EMBRAPA in Executing Technical Cooperation Services to Modernize Agricultural Technology in South-Central Brazil (PROMOAGRO)		To recruit, hire and manage consultants.	Hiring of 130 national and foreign consultants for EMBRAPA's units located in Central and South-Central Brazil.	EMBRAPA
PROMOAGRO/			Preparation of 65 final consultancy reports.	
IDB	1,627,990.24		Support for technical meetings, such as Sycombiol and Agro in the Americas, among others.	
IICA	39,923.19			
IICA/State of Ceara Agreement (Small-Farmer Assistance Program -PAPP-)		To support the State in implementing the PAPP.	Preparation and approval of operating manuals.	SEPLAN-Ceara
IICA	9,788.33		Design of administrative system of the Project.	
Ceara/IBRD	139,334.22		Development and start-up of the MIS.	
			Establishment, organization and implementation of 20 FUMAC community commissions in São Jose.	
IICA/State of Piaui Agreement (Small-Farmer Assistance Program -PAPP-)		To support the State in implementing the PAPP.	Training for personnel from SEPLAN and related institutions, to initiate execution of the project Combatting Rural Poverty.	SEPLAN-Piaui
Piaui/IBRD	519,370.21		Initiation of efforts to make the people of Piaui aware of administrative reform of the State.	
IICA	7,868.88		Start-up and execution of various technical assistance activities in support of the reforms.	

Brazil - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
IICA/State of Rio Grande do Norte (Small-Farmer Assistance Program -PAPP.)		To support the State in implementing the PAPP.	Preparation of the operating, technical assistance and supervision manuals of the State project Combating Rural Poverty.	SETAS
Rio Grande do Norte/IBRD	370,038.32		Development of the Management Information System of the State project Combating Rural Poverty.	
IICA	6,797.55		Organization of FUMAC councils in ten municipalities.	
			Preparation of the Strategic Plan for Sustainable Development in the State.	
IICA/State of Pernambuco Agreement (Small-Farmer Assistance Program -PAPP.)		To support the State in implementing the PAPP.	Preparation of the operating, supervision and technical assistance manuals of the PAPP	S E P L A N - Pernambuco
Pernambuco/IBRD	876,747.32		Training for members of the FUMAC councils in the municipalities of the Pajeu region	
IICA	10,629.08		Formulation of the project for the Sustainable Development of Zona de la Mata, in Pernambuco, and of the program for the Sustainable Development of "Sertao" Region of Pernambuco.	
IICA/State of Maranhao Agreement (Small-Farmer Assistance Program -PAPP.)		To support the State in implementing the PAPP.	Training for technical personnel from various Secretariats of State on the challenges of local development, the development of civil society and the establishment of joint ventures between NGOs and the State.	SEPLAN-Maranhão
Maranhão/IBRD	780,155.80			
IICA	9,690.20			

External Resources ICA Resources
Source Amount

Technical Cooperation to the Secretariat of Water Resources (SRH) and the National Department of Drought Control (DNOCS) for the Implementation of the Northeast Irrigation Project

To advise on management, technological and economic aspects of project implementation.

Assistance to the SRH in operating and maintaining the management information system (SIG), as well as in developing, setting up and operating the supervision system for the establishment and agricultural development of the irrigated districts.

SRH/DNOCS 953,094.97 10,070.43

IICA

Training for technical personnel from SRH, CODEVASF and DNOCS in operating the supervision system.

Support in maintaining the physical and financial supervision system as defined by CPE/SRH.

Cooperation with CGP/DNOCS Management, to establish a timely and efficient supervision service.

Support to the SRH in the implementation and management of irrigation projects.

Supporting the National Settlement and Agrarian Reform Institute (INCRA) in Modernizing its Administration, Training its Human Resources and Formulating and Implementing Development Projects in Settlements, and Related Activities and Related Activities

To support the INCRA in the decentralization and municipalization of agrarian reform.

Organization of technical and support team.

Preparation of plan of operation.

INCRA 8,534.04

INCRA

SRH
DNOCS
CODEVASF

Brazil - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Institutional Strengthening of the Secretariat of Water Resources (SRH) for the Integrated Administration of Water Resources		To cooperate with the SRH on institutional, legal, administrative, and technical aspects of the integrated administration of the country's water resources.	Monitoring of the institutional strengthening of the States, and of the execution of master plans for water resources. Monitoring of the execution of irrigation projects. Preparation of the evaluation of the PROAGUA project.	SRH
SRH/Administration	6,809,046.16		Implementation of the project Revitalization of Water Resources in 11 States.	
IICA	18,757.25		Development of the "Agua Boa" Desalinization Program. Preparation of the National Training Plan on Water Resources. Support in monitoring the establishment of national policies on water resources.	SEPLAN-Paraiba
Technical Cooperation in the Execution of a Program for Sustainable Development and Poverty Alleviation in the State of Paraiba		To support the state in implementing the PAPP.	Formulation of the Strategic Plan for Sustainable Development in the State of Paraiba. Preparation of profiles for development project in the coastal regions of Mata and Brejo and the "Sertao" of Paraiba.	CHESF
State of Paraiba	333,850.93		Support to the CHESF in concluding the formulation of projects for resettling for farmers.	
IICA	9,138.10		Preparation of specific studies on the design and operation of the agricultural development phase of the Project. Formulation of a strategic plan that includes the sustainability of agriculture.	
Support for Agricultural Development in the Itaparica Resettlement Project		To support the CHESF in finishing the work of the project, developing or models for the organization of resettled groups, systematizing production and trade support services, and in defining a strategy for the emancipation of resettlement projects in Itaparica.		
Itaparica/IBRD	815,682.66			
IICA	15,540.02			

Brazil - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Supporting the Bank of Northeastern Brazil in Planning and Executing Credit Actions for Rural Development		To support the Bank of Northeastern Brazil (BNB) in planning, executing and evaluating credit policies, programs and projects for rural and agroindustrial development, in carrying out studies and research, in supporting the training of technical personnel and farmers, and in strengthening the information sector.	Development, improvement and implementation of BNB methodologies for planning agricultural credit policies. Training for technical personnel from the BNB and rural credit organizations. Development and implementation of information systems for planning.	BNB
BNB	157,613.52			
IICA	3,323.39			
Technical Support to the Secretariat of Water Resources (SRH), for the Integrated Management of Water Resources in the State of Ceara		To provide support to the SRH of Ceara in carrying out studies on the integrated management of water resources.	Formation of associations of water users. Preparation of criteria for charging for the right to use water. Monitoring of the construction of water resource infrastructure. Preparation of training project on water resources.	SRH-Ceara
SRH/Ceara	488,371.40			
IICA	8,577.37			
Supporting Sustainable Development and Poverty Alleviation in the State of Alagoas		To support the implementation of the Small-Farmer Assistance Program (PAPP) in Alagoas.	Preparation of the operating, supervision and technical assistance manuals of the PAPP. Preparation of the first revision of the PCT, with a view to extending its effective life.	SEPLAN-Alagoas
Alagoas/IBRD	11,810.58			
IICA	4,816.28			

Brazil - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
<i>Short-term Actions</i>				
Strengthening the Small-Farmer Assistance Program in the State of Minas Gerais		To support the State in implementing the PAPP.	Preparation of a proposal for the development and technical monitoring of 20 prototypes of water supply systems, of various operating documents for the execution and monitoring of specific community projects, of a proposal for the informatics network to be used in establishing the Management Supervision and Information System (SIG), and of a proposal for basic computer training for SUDENOR personnel who will play a part in implementing the SIG.	SUDENOR-Minas Gerais IBRD
Minas Gerais/ IBRD	59,784.13			
Support for the National Meteorological Institute (INMET) for the Implementation of Training and Technology Transfer Activities in the Use of Hardware and Software for Processing Satellite Images		To support INMET in implementing training and technology transfer activities in the use of hardware and software for processing satellite images.	Progress in the preparation of seven model infrastructure, production and social projects. Training in the use of computer programs for processing satellite images. Installation of computer programs for processing images of natural resources.	INMET
INMET	35,728.46			
<i>Administrative Support Action</i>				
Support for CIAT				CIAT
CIAT	608,294.65			

Chile - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
Projects				
Support for the Institutional Development of the Ministry of Agriculture				
IICA	112,386.28	To strengthen the institutional capabilities of the Ministry of Agriculture, to enable it to more effectively implement the strategy for the development of the sector and forge closer ties with the private sector.	Execution of the infrastructure, equipping and training components of the Program to Modernize the Ministry of Agriculture.	Undersecretariat of ODEPA
SAG	89,917.46		Formulation of new conceptual and methodological approaches for the technical work of the Agricultural Planning Office (ODEPA), in order to formulate agricultural policies and a methodology for systematizing information on meat production costs, by production system.	SAG
IDB	51,084.86			INIA
ODEPA	47,267.56			IDB
ODEPA/IDB	10,397.34			
Reorganization of the working strategy of the Policy Department of ODEPA, taking into consideration the new scenarios created by the opening of MERCOSUR and other free-trade agreements.				
Reformulation of the by-laws of the Agricultural Innovation Fund, a private foundation attached to the Ministry of Agriculture which promotes and finances agricultural innovation and research projects at the national level.				
Technical Cooperation for Strengthening INDAP				
IICA	80,455.84			INDAP
Short-term Actions				
Support to INDAP in Implementing Emergency Irrigation Projects in Region X				
IICA	9,862.08	To support the irrigation unit of INDAP in Region X in the preparation of irrigation projects, to be submitted by small-farmer organizations in support of requests for subsidies provided under Law No. 18,850.	Formulation of six projects that will bring water to farmland, which will benefit 250 families in five small-farmer communities in Region X, and start-up of other projects that will benefit 150 families.	
Support to the Inter-American Seminar on Linking Public and Private Intermediate Agroforestry Education Programs				

Chile - Instrument		Objectives	Results	Counterparts
External Resources Source	INCA Resources Amount			

Administrative Support Actions

Organization and Monitoring of a Rural Development Program

INDAP 11,440.46

Management of Funds in Support of Small Farmers and their Legally Established Organizations

INDAP 1,223.39

Management of Funds to Support Training Abroad and International Technical Assistance

SAG 139,287.56

Management of Funds in Support of Marketing and Agroindustry Programs for Small Farmers and their Legally Established Organizations

INDAP 1,220.10

Management of Funds to Support and Monitor a Program for Rural Agroindustries

INDAP 10,901.39

Management of Funds to Support the Organization of a Program to Change the Structure of Production as it relates to Agroindustrial Processes

INDAP 9,126.99

Management of Funds to Support the Organization of a Research Program on Markets and Small-farm Products

INDAP 2,786.95

Management of Funds to Support a Program to Strengthen and Expand Small-farm Marketing Enterprises

INDAP 3,387.43

Management of Funds to Support and Monitor the Creation of Rural Marketing Enterprises

INDAP 12,080.62

External Resources IICA Resources
Source Amount

Monitoring Innovations of the Technology Transfer Program

INDAP 11,883.53

Administrative Support to the Co-financed Model of the Technology Transfer Program (PTT)

INDAP 20,845.51

Management of Funds to Support the Implementation of Business Management Centers

INDAP 1,595.08

Management of Funds to Support the Training and Technical Assistance Program of Small-farm Organizations

INDAP 29,795.66

Management of Funds to Strengthen Small-Farmer Organizations

INDAP 20,085.93

Management of Funds to Support the Execution of Microregional Development Projects

INDAP 24,210.69

Administration of Resources for the Second Round of Improvements in the Technology Transfer Program (PTT)

INDAP 34,901.77

Management of Funds to Support Technological Innovation in Small-farm Agriculture

INIA 33,020.22

Management of Funds to Support Technological and Business Development for Small Farmers

INDAP 29,484.29

Management of Funds to Support Agricultural Sector Activities in Relation to NAFTA

Undersecretariat 115,604.66

Chile - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
		Strengthening Training in the INDAP Department of Finance and Administration, as part of the Modernization Process		
INDAP	4,165.52			
		Support in the Modernization, Restructuring and Implementation of the Technical Services INDAP Provides to Small-scale Producers and Small Farmers		
INDAP	61,040.26			
		Management of Funds to Support the Design, Implementation and Monitoring of an Agribusiness and Marketing Program		
INDAP	312,979.14			
		Management of Funds to Support the Design and Implementation of a Program, Projects and Activities for the Modernization of Small-scale Agriculture		
INDAP	44,990.18			
		Management of Funds to Support the Creation, Design and Implementation of INDAP's Business Management Centers		
INDAP	24,508.58			
		Management of Funds to Support the Management of Projects for the Transformation of Small-scale Family Agriculture		
INDAP	14,680.29			
		Management of Funds to Monitor the Technical Services and Activities of INDAP's Business Management Centers		
INDAP	18,642.15			
		Management of Funds to Support the Management of Production Projects for Women Small Farmers		
INDAP	300.00			
		Management of Funds to Support the Evaluation of the Projects and Services Provided by INDAP to Small-scale Producers and Small Farmers		
INDAP	1,458.78			

External Resources Source	IFCA Resources Amount
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Management of Funds to Support the Design and Implementation of the Goat Development Component of the PRODECOOP Project in Region IV

INDAP 7,683.56

Management of Funds to Support Technical Assistance to the Municipalities involved in the PRODECOOP-SECANO Project

INDAP 40,004.12

Management of Funds to Support the Implementation of the PRODECOOP Project in Region IV

INDAP 5,162.05

Management of Funds to Support the Coordination of INDAP's Business Management Centers and Implementation of the Project with the European Union

INDAP 10,691.61

Support to Forestry Development Projects for Small-scale Producers

INDAP 20,920.52

Support to the Identification and Implementation of the Business Management Centers

INDAP 16,701.87

Support for Innovation in Production, and Updating of INDAP's Services Linked to the Business Management Centers

INDAP 7,522.05

Support to the Project for the Rural Development of Small-farmer Communities and Small-scale Producers in Region IV

INDAP/IFAD 53,732.29

Paraguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Project				
Support for the Public and Private Sectors in Consolidating the Institutional Framework for Rural Development as part of Sectoral Modernization				
IICA	75,515.68	To provide technical and administrative support to the Executing Unit of the Credit Project for the Northeast Region (UEP).	Training of 30 UEP technical personnel in the preparation and monitoring of APOs, training programs and projects. Preparation of 1996 APO.	UEP/MAG-IFAD Small-farmer Development Fund
MAG/IFAD	61,775.53		Assistance in managing UEP/MAG-IFAD resources.	
Short-term Actions				
Official Evaluation of Corn Hybrids in the Off-season				
MAG/DIA	4,216.53	To transfer information on corn hybrids to farmers.	Establishment of nine demonstration plots and participation in 19 field trips.	MAG-DIA
Administrative support actions				
Support in Drafting a Proposed Agrarian Statute for Paraguay				
MAG/IDB	92,476.00	To cooperate in drafting a proposal for an agrarian statute.	Preparation of a proposal for an agrarian statute.	Agrarian Reform and Rural Well-being Commission of the Chamber of Senators of the National Congress
Letter of Understanding between the Industry Undersecretariat of the Ministry of Industry and Trade (MIC) and IICA for the Strengthening of the MIC's Regional Offices (ORMIC) and the Agroindustrial Promotion Sector of the Center for the Support of Businesses (CEPAE)				
MIC/ORMIC/CEPAE	1,500.00	To design a diagnostic of the current status of MIC's regional offices in Caaguazú, Ciudad del Este, Concepción, Coronel Oviedo, Encarnación y Villarrica. To formulate the project Development of Sugar Cane Farmers by Modernizing and Diversifying Agriculture and Agroindustry.	Preparation of a profile for the sugar cane farmer development project.	Ministry of Industry and Trade (MIC) Center for the Support of Business (CEPAE)

Paraguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Letter of Understanding between the Undersecretariat for Youth and IICA to the Support of Technical Directorate of the Undersecretariat		To support the Undersecretariat for Youth in training technical personnel who work with rural youths.	Training of 8 technical personnel in strategic planning.	Vice Minister for Youth
Undersecretariat of Youth	5,574.60			Ministry of Education and Religion
Cooperative Project to Regenerate Collections of Corn Germ Plasm		To cooperate in the creation of an international network for corn germ plasm conservation.	The gathering of indigenous corn germ plasm, which was sent to CIMMYT and NSSL.	MAG-DIA
DIA	1,868.71			
Study of Phosphate Fertilizing and Liming in the Wheat-Soybean Succession in Conventional Tillage		To evaluate a fertilizer that could be made available to farmers.	Testing at the CRIA in Capitan Miranda, and analysis of the results.	MAG-DIA
DIA	897.00			
Evaluation of the Agronomic Efficiency of Fungicides for the Control of Diseases Transmitted by Wheat Seed		To evaluate seed-dressing fungicides that could be used at the commercial level, and make them available to farmers.	Testing at the CRIA in Capitan Miranda, and analysis of the results.	MAG-DIA
DIA	913.03			
Official Evaluation of Sunflower Hybrids		To provide farmers with information to help them select and cultivate hybrids that are well-suited to their planting systems and show maximum potential in terms of high yields and resistance to disease.	Establishment of demonstration plots in Itapúa, Alto Paraná, Canindejú, San Pedro, Concepción, Amambay and Chaco. Completion of 13 field demonstrations with farmers.	MAG-DIA
DIA	8,966.73			

Paraguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Official Evaluation of Corn Hybrids				
DIA	12,300.89	To provide farmers with information to help them select and cultivate hybrids that are well-suited to their planting systems and show maximum potential in terms of high yields and resistance to disease.	Establishment of demonstration plots in Itapúa, Alto Paraná, Canindejé, San Pedro, Concepción, Amambay and Chaco. Completion of 13 field demonstrations with farmers.	MAG-DIA
Official Evaluation of Grain Sorghum Hybrids				
DIA	3,883.02	To provide farmers with information to help them select and cultivate hybrids that are well-suited to their planting systems and show maximum potential in terms of high yields and resistance to disease.	Establishment of three demonstration plots Performance of corresponding analyses and participation in six field trips.	MAG-DIA
Weed Control in Corn Cultivation				
DIA	2,127.15	To provide farmers with information to help them select the most economical and efficient product for controlling weeds in corn cultivation.	Establishment of demonstration plots and participation in two field trips.	MAG-DIA
Comparative Study of Sunflower Yields				
DIA	956.93	To study the behavior of sunflower genetic material currently being developed, under the agroclimatic conditions of Paraguay.	Testing at the CRIA in Capitan Miranda, preparation of the corresponding technical report.	MAG-DIA
Evaluation of the Agronomic Efficiency of Inoculants and Fungicides Applied to Seed for the Control of Diseases in Soy Bean Cultivation				
DIA	1,200.00	To evaluate the efficiency of inoculants and fungicides that are applied to seed and can be used at the commercial level.	Testing, and preparation of corresponding analyses.	MAG-DIA

Paraguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Evaluation of the Fungicide Rodhauram T for the Control of the Principle Diseases in Soy Beans	DIA 239.82	To evaluate the efficiency of the fungicide Rodhauram T in controlling the principle diseases transmitted by seeds or soil.	Testing, and preparation of corresponding analyses.	MAG-DIA
Evaluation of Seed-dressing Fungicides for the Control of the Principle Diseases in Soy Beans	DIA 248.08	To evaluate the efficiency of the fungicide Difenaconazole in controlling the principle diseases transmitted by seeds and soil.	Testing, and preparation of corresponding analyses.	MAG-DIA
Evaluation of the Agronomic Efficiency of Foliar Fungicides in Controlling End-of-the-Cycle Diseases in Soy Bean Cultivation	DIA 720.00	To evaluate the efficiency of applying different doses of foliar fungicides, in order to use them at a commercial level.	Testing, and preparation of corresponding analyses.	MAG-DIA
Efficiency of Insecticides in the Control of Caterpillars and Bugs in Soy Bean Cultivation	DIA 595.53	To evaluate the efficiency of insecticides in controlling soy bean pests.	Testing, and preparation of corresponding analyses.	MAG-DIA
Evaluation of the Fungicide Difenaconazole In the Control of the Principal Diseases of Cotton Transmitted by Seed or Soil	DIA 249.52	To evaluate the efficiency of the fungicide Difenaconazole in controlling the principle diseases of cotton transmitted by seeds and soil.	Testing, and preparation of corresponding analyses.	MAG-DIA
Study of Pre-emergent Herbicides in Direct Planting	DIA 478.82	To evaluate the efficiency of herbicides used alone or in combination with Roundup.	Testing, and preparation of corresponding analyses.	MAG-DIA
Comparative Study of Doses and Application Times of the Herbicide AC-299, 263 during the Post-emergent Period	DIA 1,199.92	To evaluate the efficiency of the herbicide AC-299, 263 in soy beans.	Testing, and preparation of corresponding analyses.	MAG-DIA

Paraguay - Instrument	Objectives	Results	Counterparts
External Resources Source Amount WCA Resources	Comparative Test of the Herbicide Dynan 70 WG Herbicide, Applied during the Post-emergent Period in Soy Bean Cultivation, and Comparative Test of Post-emergent Herbicides for the Control of Gramineae in Soy Beans	To evaluate the performance of Dynan 70 WG Herbicide in soy beans.	MAG-DIA
DIA 720.00			
Studies on Intermediate Agricultural Education			
MAG/IDB 5,952.00			

Uruguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Institutional Strengthening in Support of the Granja Sector				
IICA	73,469.36	To contribute to the institutional development of the National Granja Board (JUNAGRA) and support their activities on behalf of Uruguay's <i>granja</i> sector.	Support for the JUNAGRA in executing the <i>Granja</i> Reconversion and Development Program (PREDEG).	MGAP/JUNAGRA
MGAP	172,524.23		Strengthening of the capabilities of JUNAGRA technical personnel and increasing its participation in PROCODER, REJUR, and REDAR.	
			Assistance to JUNAGRA in transferring to farmers new technologies and business management methods, in the form of an institutional video.	
			Approval of consultancy reports on dairy technology, informatics and administration.	CETP-UTU - Dairy School
			Execution of the training program.	
			Acquisition of needed bibliographic materials.	
			Training of 35 professionals.	
			Exchanges of information and coordination of actions with municipal intendancies.	
Technical Cooperation to the Agricultural Technology Generation and Transfer Project				
INIA/IDB	11,397.49			
Short-term Actions				
		To revise and propose alternatives to the proposal for the location of the Model Market of Montevideo.	Preparation of a proposal for the Municipal Intendancy of Montevideo (IMM).	IMM
		Revising and Updating the Study on a Location for the Model Market of Montevideo		
IICA	780.72			
Municipal Intendancy of Montevideo	9,995.08			

Uruguay - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
Support for PRONAPPA in Preparing a Report on its Three Years of Operation	PRONAPPA 34,138.06	To document and promote the results achieved by PRONAPPA in its three years of existence.	Preparation of a promotional document on PRONAPPA's achievements.	PRONAPPA/IFAD
Organization of the Seminar-Workshop on Local Government Actions to Combat Rural Poverty	PRONAPPA 6,500.00	To facilitate exchanges of information, training and the articulation of actions between PRONAPPA and municipal intendancies.	Training of 35 professionals. Exchanges of information and coordination of actions with municipal intendancies.	PRONAPPA/IFAD
<i>Administrative Support Actions</i>				
Supporting the MGAP in Upgrading the Managerial Skills of the Minister's Cabinet Staff	MGAP/PSA-5 401,285.34	To strengthen MGAP's internal units.	Strengthening of internal units.	MGAP
Supporting Execution of the Agreement between MGAP and Farmers' Associations for Technological Validation of Agricultural Alternatives and the Campaign Against Parrots	MGAP/PROVA 106,615.16	To promote the technological validation of agricultural alternatives. To collaborate in eliminating parrots, which cause a great deal of damage to the country's grain crops.	Implementation of the Agricultural Diversification Unit	MGAP
Support for the General Directorate of Livestock Services	MGAP 31,941.95	To assist in the hiring of two consultants to supervise the construction of a quarantine station.	Hiring of the consultants and initiation of work on the station.	MGAP/DGSG

Uruguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Supporting the MGAP International Affairs Unit	MGAP 82,680.00	To strengthen MGAP's Coordinating Unit for International Affairs, helping to make its management and hiring procedures more flexible.	Modernization of technical information systems.	MGAP/JUI
Support for INIA to Work with MGAP in Consolidating Strategic Areas for Institutional Modernization	INIA 18,151.81 MGAP 18,280.68	To adapt internal processes, bringing them into line with the requirements of the context in which agricultural research is conducted in Uruguay.	Contracting with professionals to provide the necessary services.	MGAP/INIA
Support for the Granja Reconversion and Development Program	MGAP 517,469.63	To collaborate in modernizing and diversifying the <i>granja</i> sector and making it more competitive.	Preparation of a project, subsequently modified for submission to funding sources.	MGAP/PREDEG
Strengthening the Management Capabilities of the General Directorate of Agricultural Services	MGAP/Plant Health 570,844.71	To improve organizational and operating efficiency, and to promote more effectively the overall development of the country's agricultural sector.	Improvement of organizational and operational efficiency.	MGAP/DGSA
Consultancies in the Areas of Animal Production, Evaluation of Vegetable and Fruit Research and Institutional Modernization	INIA 24,435.06	To hire professionals to evaluate research, and to implement an institutional modernization plan.	Hiring of professionals, research evaluations and consolidation and implementation of the institutional modernization plan.	INIA
Supporting Internal Management at the National Granja Board (JUNAGRA)	MGAP 64,831.21	To support JUNAGRA in strengthening its internal management and technical aspects of agricultural development.	Improvements in the operating capabilities of the JUNAGRA, both at its headquarters and in its agencies.	MGAP/JUNAGRA
			Support for JUNAGRA, enabling it to respond rapidly and with flexibility in providing the logistic support demanded by the modernization and diversification of the <i>granja</i> sector.	

Uruguay - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Strengthening the National Silos Plan	MGAP/MTOP 60,568.92	To contribute to improvements in organizational and operating efficiency, in order to promote more effectively the overall development of the Executing Commission of the National Silos Plan.	Strengthening of the technical and managerial personnel of the National Silos Plan, and improving its response time.	MGAP/MTOP
Strengthening of the Technical Cooperation Unit (UPCT)	MGAP 9,126.60	To improve organizational and operating efficiency, in order to promote more effectively the overall development of the UPCT.	Strengthening of management and technical capabilities, and incorporation of personnel into specific areas.	MGAP/UPCT
Support to the Agriculture and Strengthening Alternatives in the Granja Sector	MGAP 60,836.07	To validate new investment projects for non-traditional agricultural products.	Validation of new projects.	MGAP/PROVA

Canada - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
<i>Short-term Actions</i>				
Development of Inter-American Standards for the Care and Use of Animals in Science and Technology (ISAST Project)		To establish national and regional mechanisms for the harmonization and standardization of norms and procedures governing the use and care of experimental animals.	Translation into Spanish of the CCAC <i>Guidelines for the Care and Use of Experimental Animals</i> and their review by South American specialists in laboratory animal science. Distribution of 200 copies in all Latin American countries.	Canadian Council on Animal Care (CCAC)
IICA	7,000.00	To design and implement training courses and continuing education programs at the national and regional levels.	Project proposal approved by IICA and the Executive Committee of the CCAC. Proposal presented and discussed at the XV PANVET in Brazil, with positive feedback from the Southern Cone countries and Mexico.	
		To create a hemispheric network of organizations involved in the care and use of experimental animals, fostering, among others, exchanges at the technical, educational and ethical levels.	Proposal discussed with CIDA. Possibility of financing through the special technology transfer fund for Brazil and the Southern Cone countries.	
Canadian and Latin American and Caribbean Studies in the Agricultural Sciences (CLASAS Project)		To provide Canadian students with the opportunity to become acquainted with the physical, cultural and intellectual environment of Latin America and the Caribbean.	During the XV PANVET, agreement reached on the creation of the Latin American Association of Experimental Animal and Animal Welfare Specialists.	Department of Foreign Affairs and International Trade
IICA	21,000.00	To create and/or strengthen existing linkages between Canadian and Latin American and Caribbean centers of excellence and promote projects of mutual interest and benefit.	Analysis of 15 proposals and selection of 5 candidates from Agriculture and Agri-Food Canada and the universities of British Columbia, Guelph and York. Contacts established with counterpart institutions in Latin America and the Caribbean and IICA TCAs in the countries selected.	Agriculture and Agri-Food Canada

Canada - Instrument	External Resources	IICA Resources	Amount	Objectives	Results	Counterparts
Trade and Agri-Business Linkages: Trading Information Network for Canada, Latin America and the Caribbean (TINCLAC and CLAIN projects)	IICA	15,000.00		To build knowledge within IICA regarding Canadian associations, identify future initiatives and promote IICA to the Canadian private sector.	Increased visibility of IICA within Canada and broadening of its bases of support.	Department of Foreign Affairs and International Trade
				To facilitate trade and agribusiness linkages between Canada and the rest of the Americas through the promotion of partnerships between IICA and Canadian agribusiness associations and the integration of agricultural information from IICA member countries with the Canadian Agricultural Trade Network and Canadian trade data base.	Dissemination of information on IICA to agri-business associations which have potential for developing partnerships within LAC; abridged version of IICA's strategic framework in Canada, quarterly <i>IICA in Canada</i> newsletter, COMUNIICA.	Agriculture and Agri-Food Canada
					Increased information flow between IICA and Canadian/LAC agribusinesses; building and continuing updating of IICA Canada Web site, a comprehensive site on Canadian agriculture (agri-business, research and education), news on IICA Canada (quarterly newsletter), linked with other IICA sites.	ATN (Agricultural Trade Network)
					In the Ottawa region, presentations to industry working groups and umbrella associations on IICA, its priorities and network, one-on-one interviews held with associations having the most potential for long-term linkages.	

Canada - Instrument	Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount		

Latin American and Canadian Partners for Agricultural Cooperation (LACPAC Project)			
IICA	5,165.03	<p>To expand IICA's network in Canada so as to promote IICA to the provincial public and private sector, and identify potential partners and strategic allies for the development of future activities.</p> <p>To more fully integrate Canada and Canadians into IICA programs, through the promotion of partnerships between IICA and Canadian institutions and through the integration of the Canadian and LAC networks, in the fields of agricultural research, education, development, trade and agribusiness.</p>	<p>Series of meetings held with the public and private agricultural sector of Quebec: Union of Agricultural Producers (UPA), Culinar (agri-food enterprise), Faculty of Veterinary Medicine, University of Montreal, Institute of Technology in Agriculture, Ministry of Agriculture, Fisheries and Food -MAPAQ, Ministry of International Relations, Développement International Desjardins, Cooperation Society for International Development (SOCODEVI), Laval University.</p> <p>High interest in IICA, mainly from the official sector (MAPAQ and International Relations), UPA and the University of Laval for future joint ventures.</p>

Mexico - Instrument		Objectives	Results	Counterparts
External Resources Source	IICA Resources Amount			
Projects				
Agricultural and Forestry Research and Extension Services: Research and Organization for Technology Transfer Components		To support implementation of the components of the Agricultural and Forestry Research and Extension Services Project (PIEX).	Three courses and training workshops for 44 specialists in the following areas: project formulation and evaluation; identification and preparation of proposals for projects and studies; and research priorities.	Agricultural Development Secretariat of the State of Morelos (SDA)
IICA	139,025.48			
DGESA	234,699.71			
INIFAP	140,730.95		Support for the organization of three events on leadership and technological development; compilation and dissemination of agricultural information; and management systems for research projects. Thirty-seven specialists of different nationalities took part.	National Forestry and Agricultural Research Institute (INIFAP)
			Consultancy services provided for the execution of 10 studies on topics related to organization and institutional operation and management; technology and production methods; external trade; and communications.	Undersecretariat for Rural Development (SSDR)
			Support for the organization and execution of 11 technical events and working visits on: agricultural policy; administration and organization of research; agribusinesses; agricultural technology; and rural women. Consultancy services and support for operations.	Support and Services to Agricultural Marketing (ASERCA)
				Agricultural Statistics Center (CEA) of the SAGAR
				Undersecretariat for Planning (SSP)
				MIAC

External Resources Source	Amount	IICA Resources
Strengthening Mexico		
SAGAR/Pub.F.	644,116.89	
SAGAR/Priv.F.	186,921.39	
IICA		88,758.94

To strengthen animal health services in order to increase livestock production and productivity and promote the marketing of animals and animal-based products.

Support for 34 technical and scientific training events at the national and international levels in the areas of: information systems, epidemiological surveillance, zoosanitary campaigns, the diagnosis of animal diseases and inspection and health controls for livestock products; attended by 585 technicians, professionals and producers.

Provision of equipment and materials for modernizing two National Reference Centers and regional animal health laboratories; and technical and operating support.

Support for the preparation of 14 Mexican government standards on zoosanitary matters, to facilitate trade in animals and animal-based products.

To implement and execute, through specific projects, actions to contribute to the strengthening of plant health activities.

Twelve courses in the areas of: plant quarantine; phytosanitary diagnosis; health in specific crops; phytosanitary approval; analysis of phytosanitary risk; pests and pathogens; seed production and certification. Attended by 611 technicians and producers from the governmental and private sectors of Mexico, Chile, Central America and the Caribbean.

Technical cooperation for the preparation of studies to analyze the risk associated with the introduction of pests and pathogens in beans, garlic and potatoes.

Assistance in the revision of 15 proposals on government standards to prevent the entry of pests and diseases that affect different crops.

DGSA
SAGAR

SAGAR
DGSV
CP
UACH
Caribbean, Central
and Southern RCs
and their TCAs

IICA 53,065.88

Mexico - Instrument		Objectives	Results	Counterparts
External Resources Source	MCA Resources Amount			
			Support for the creation and organization of an ancillary plant health entity in the southeast of the state of Mexico, to contribute to the preservation of the health of crops in the region.	Government of the State of Mexico
			Participation in the organization of the meetings of the Working Group on Sanitary and Phytosanitary Measures of the Free Trade Area of the Americas (FTAA), and the execution of the International Workshop on the Analysis of Phytosanitary Risk.	
<i>Administrative Support Actions</i>				
National Fruit Fly Eradication Program		To support the national campaign to eradicate the fruit fly.	Support for the center for the large-scale production of sterile flies, providing technical-administrative and operating services and support for its operations and production activities.	SAGAR DGSV
SAGAR-MOSCA	4,480,007.50			
Strengthening Plant Protection Services in Support of the Production and Trade of Mexican Agricultural Products (Pre-inspection Component)		To contribute to the maintenance and improvement of agricultural health and protection.	Support for the operation of the program for inspection at the source of selected agricultural imports. Expansion of support, to increase from 5 to 12 the number of countries in which verification exercises are carried out.	SAGAR DGSV
SAGAR/Plant Prot.	1,083,198.41			
Strengthening Plant Protection Services in Support of the Production and Trade of Mexican Agricultural Products (Public Funds)				
SAGAR/Plant Prot.	1,457,522.74			

CHAPTER VII PERSONNEL LISTS

Personnel Emeritus of the Institute (as of December 31, 1996)

Name	Nationality	Date of Appointment
Directors General		
Araujo, José Emilio	Brazil	January 15, 1982
Morillo, Francisco	Venezuela	October 25, 1985
Piñeiro, Martín	Argentina	January 15, 1994
Samper, Armando	Colombia	October 22, 1969
Personnel		
Alvin, Paulo de Tarso	Brazil	April 7, 1977
Ansorena, Ignacio	Uruguay	September 12, 1994
Blair, Enrique +	Colombia	October 25, 1985
Caballero, Hernán	Uruguay	September 26, 1991
Cabral, José Irineu	Brazil	October 28, 1986
Cásseres, Ernesto	Costa Rica	October 26, 1983
Castronovo, Alfonso	Argentina	March 16, 1979
Clifford, Roy +	United States of America	October 28, 1986
Coto, Rogelio	Costa Rica	December 15, 1980
Díaz Bordenave, Juan	Paraguay	September 3, 1987
Fernández, Carlos E.	Guatemala	September 26, 1991
Guerra, Guillermo	Colombia	September 12, 1994
Lombardo, Heraclio	Panama	September 3, 1987
MacDonald, Malcolm H.	United States of America	October 26, 1983
MacLean, Alejandro	Peru	October 26, 1983
Malugani, María Dolores	Uruguay	October 25, 1985
Marull, José	Chile	August 1, 1980
Molestina, Carlos	Peru	September 26, 1991
Montero, Emilio +	Chile	October 12, 1989
Muñoz, Hector	Mexico	June 20, 1995
Ramsay, Jorge	Chile	July 10, 1980
Rangel, Jefferson F. +	Brazil	January 1, 1980
Ras, Norberto	Argentina	August 14, 1981
Rodríguez, Manuel	Chile	October 28, 1981
Rosado, Humberto	Mexico	October 26, 1983
Segura, Mariano	Peru	September 21, 1993
Shurtleff, Don L.	United States of America	October 26, 1983
Soria, Jorge	Ecuador	September 3, 1987
Suárez de Castro, Fernando	Colombia	October 12, 1989
Torres, José Alberto	Costa Rica	October 28, 1986

+ Deceased

Source: Directorate of Human Resources.

IICA Representatives in the Countries (as of December 31, 1996)

Country	Name
Argentina	Gonzalo Estefanell
Barbados	Susana Dancourt, a.i. - Arlington Chesney, a.i.
Bolivia	Benjamín Jara
Brazil	Gilberto Páez - Gustavo Pereira Da Silva, Deputy Rep.
Canada	Mario Seixas
Chile	Ariel Rivera
Colombia	Edgardo Moscardi
Costa Rica	Gustavo Enríquez
Dominican Republic	Larry Boone - Jaime Viñas - Rafael Marte
Ecuador	Mario Infante
El Salvador	Cornelius Hugo
Guatemala	Mariano Olazábal - Fabio Bermúdez
Guyana	Jerry La Gra
Haiti	Alfredo Mena
Honduras	Reynaldo Pérez
Jamaica	Armando Reyes - Tomás Mulleady, a.i.
Mexico	Juan José Salazar
Nicaragua	Jaime M. Salazar
OECS: Antigua and Barbuda, Dominica, Grenada, St. Kitts and Nevis, Saint Lucia, Saint Vincent and the Grenadines.	Antonio Pinchinat, a.i. - Barbara L. Graham
Panama	Arnaldo Chibbaro
Paraguay	Enrique Rieger, a.i. - Arnaldo Veras - Roberto Casás, a.i.
Peru	Martín Ramírez
Suriname	Guillermo Villanueva
Trinidad and Tobago	Arlington Chesney
United States of America	David Black - Eduardo Salvadó, a.i.
Uruguay	Ernani Fiori
Venezuela	Héctor Morales

List of Professional Personnel*

Name	Academic Degree	Position at IICA	Duty Station
Abarca, Martha	B.A., Library Sciences	Librarian	Headquarters
Aguiar, Rigoberto	B.A., Library Sciences	Librarian	Headquarters
Alarcón, Enrique	Ph.D., Agronomy	Technology Generation and Transfer Specialist	Headquarters
Alfaro, Wilberth	B.Sc., Agronomy	Specialist in Analysis of Cooperation Instruments	Headquarters
Alfred, Pablo	B.Sc., Agronomy	Chief, Tupiza Sub-area	Bolivia
Almaraz, Rulfo	Lic., Auditing	Administrative Chief	Bolivia
Alonso, Carlos	B.Sc., Agronomy	Specialist in Socioeconomic Policy, Trade and Investment	Venezuela
Alvarez, Aníbal	M.Sc., Educational Psychology	Educational Psychologist	Colombia
Alvarez, Grover	Eng., Civil Engineering	Chief, Resources, Land and Water Unit	Bolivia
Ambrose, Everton	M.Sc., Agronomy	Plant Protection Specialist	St. Lucia
Ampuero, Luis	Ph.D., Economics	Chief, Preinvestment Division	Headquarters
Antoine, Marlene	B.A., Administration	Coordinator for Administration of Microenterprises	Trinidad and Tobago
Antoine, Patrick	Ph.D., Agricultural Economics	Trade and Integration Specialist	Barbados
Aranguren, Blanca	B.A., Administration	Assistant in Administration and Data Base Analysis	Colombia
Araípe, Marco A.	Eng., Civil Engineering	Monitoring Specialist	Brazil
Araya, Pablo	Lic., Economics	Trade and Integration Specialist	Costa Rica
Arce, Adriana	B.A., Personnel Management	Human Resources Specialist	Headquarters
Ardila, Jorge	M.Sc., Economics	Technology Generation and Transfer Specialist	Headquarters
Añas, Ana María	Lic., Library Sciences	Chief, Documentary Information Division	Headquarters
Baruett, Marcelle	M.Sc., Sociology	Administrative Assistant	Headquarters
Barboza, Ileana	Eng., Informatics	Systems Analyst for Organization and Administration	Headquarters

* This is a list of the professional personnel who worked at IICA during 1996.

Source: Directorate of Human Resources.

Name	Academic Degree	Position at IICA	Duty Station
Barea, Francisco	M.Sc., Agronomy	Chief, Monitoring and Evaluation Division	Headquarters
Barreyro, Héctor	Ph.D., Agronomy	Agricultural Policy Analysis and Planning Specialist	Honduras
Barril, Alex	M.Sc., Sociology	Representative	Ecuador
Barrón, Ader	Lic., Agronomy	Chief, Subarea II, San Lucas	Bolivia
Bedoya, Michael J.	Ph.D., Veterinary Science	Regional Agricultural Health Specialist	Ecuador
Belloc, Guadalupe	Lic., Law	International Legal Counsel	Headquarters
Benavides, Henry	Eng., Agronomy	Assistant, Trade Analysis and Statistics	Headquarters
Bento, José Mauricio	B.Sc., Agronomy	Acarologist	Brazil
Berkeley, Errol	M.Sc., Agronomy	Regional Coordinator, Project Unit	Barbados
Bermúdez, Fabio	B.Sc., Civil Engineering	Representative	Guatemala
Bernardo, Theresa	Ph.D., D.V.M.,	Information Specialist, Acting Director, Area III	Headquarters
Betancourt, Alma Lorena	Lic., Public Accounting	Administrator	Mexico
Bissainthe, Frantz	M.Sc., Administration	Marketing Specialist	Haiti
Blanco, Marvin	Lic., Food Technology	Technical Assistant, PRODAR	Headquarters
Bochetto, Roberto	Ph.D., Agricultural Economics	Executive Secretary, PROCISUR	Uruguay
Bogantes, Rosario	B.Sc., Agricultural Economics	Assistant, Data Analysis	Headquarters
Bolaños, Edwin	Eng., Industrial Engineering	Print Shop Manager	Headquarters
Bolaños, Isabel	Lic., Philology	Documentalist	Headquarters
Boone, Larry	Ph.D., Agricultural Economics	Deputy Director General	Headquarters
Braceras, Fidel	B.Sc., Agronomy	Agricultural Project Specialist	Brazil
Brathwaite, Chelston	Ph.D., Agronomy	Director of Administration	Headquarters
Bresciani, Juan Carlos	M.Sc., Agronomy	Technology Development Specialist	Brazil
Buckmire, George	M.Sc., Agricultural Economics	Project Specialist	Suriname
Budhram, Dowlat	Ph.D., Agricultural Economics	Agricultural Policy Analysis and Planning Specialist	Headquarters
Bustamante, Waldo	B.Sc., Administration	Agroindustry Specialist	Chile
Caballero, Beatriz M.	B.Sc., Economics	Finance Specialist	Brazil
Cabrera, José Luis	B.Sc., Agronomy	Pisciculture Specialist	Brazil
Cáceres, Ricardo	M.Sc., Administration	Agricultural Policy Analysis and Planning Specialist	Nicaragua
Calear, Geraldo	Ph.D., Agricultural Economics	Specialist in Programs and Investment Projects	Headquarters
Caiivá, Juan	Ph.D., Agricultural Education	Training Specialist	Headquarters
Caro, Jorge	M.B.A., Economics	Trade and Integration Specialist	Venezuela
Carriquiry, Miguel	M.Sc., Agricultural Economics	Agricultural Policy Specialist	Bolivia
Carvalho, Marcelo	B.Sc., Agronomy	Assistant Research Specialist	Brazil
Casás, Roberto	M.Sc., Agricultural Economics	Regional Studies and Project Specialist, Acting Representative	Paraguay

Name	Academic Degree	Position at IICA	Duty Station
Castanier, Victor L.	M.Sc., Water Engineering	Irrigation Specialist	Ecuador
Castillo, Arelis A.	Lic., Economics	Information Specialist	Venezuela
Castillo, Margarita	M.Sc., Finance	Internal Auditor	Headquarters
Castro, Edwin	Lic., Medicine	Physician	Headquarters
Castro, Javier	B.Sc., Civil Engineering	Chief, Infrastructure Unit	Bolivia
Cervantes, Víctor	Lic., Administration	Executive Director	Bolivia
Chacón, José Alberto	B.A., Personnel Management	Chief, Division of Professional Personnel	Headquarters
Chávez, Zenaida	Lic., Administration	Administrator	Nicaragua
Chesney, Arlington	Ph.D., Agronomy	Representative, Dir. of Caribbean Reg. Center	Trinidad and Tobago
Chibbaro, Arnaldo	M.Sc., Economics	Representative	Panama
Chirinos, Alfonso	M.Sc., Agronomy	Deputy Representative and Coordinator of Programming, Planning and Rural Development Activities	Colombia
Chumacero, Edmundo	Lic., Administration	Chief, Sub-area 1 - Las Pampas	Bolivia
Claros, Alvaro	Eng., Agronomy	Rural Development Specialist	Bolivia
Cohen, Barbara	M.A., Translation and Interpretation	Translator/Interpreter	Headquarters
Colmenares, Humberto	Ph.D., Economics	Rural Development Specialist	Mexico
Condines, Luis Alberto	Lic., Administration	Office Administrator	Uruguay
Corvalan, Antonio	Ph.D., Economics	Specialist in Science and Technology	Chile
Coto, Laura	B.A., Library Sciences	Chief, Orton Library	Headquarters
Crawford, Constantine	M.Sc., Agronomy	Rural Development Specialist	Guyana
Dagenais, Francois	Ph.D., Economics	Director of Strategic Thinking	United States
Damtoft, Finn	M.Sc., Information	Director, Specialized Service II: Information, Documentation and Informatics	Headquarters
Dancourt, Susana	B.A., Business Administration	Deputy Representative	Trinidad and Tobago
Daniel, Godwin A.	M.Sc., Agronomy	Agricultural Administration Specialist, Coordinator	St. Vincent and the Grenadines
Davis, Peter	D.V.M.	National Livestock Production Specialist	Guyana
Del Angel, Víctor	M.Sc., Economics	Executive Secretary of the Committee on IICA's Actions on Sustainable Agricultural Development (CODES)	Headquarters
De la Cruz, Sonia	M.Sc., Communications	Chief, Communications Division	Headquarters
De las Casas, Lizardo	Ph.D., Economics	Director, Area of Concentration I: Socioeconomic Policy, Trade and Investment	Headquarters
De los Santos, Laureano	Lic., Accounting	Office Administrator	Panama
Del Risco, Fernando	M.Sc., Agronomy	Chief, Programming Division. Director, DIPRAT	Headquarters

Name	Academic Degree	Position at IICA	Duty Station
Delgado, Julio	Ph.D., Agronomy	Regional Plant Protection Specialist	Uruguay
Delgado, Silvia	B.A., Administration	Assistant to Directorates of Specialized Services I and II Radio Extension Agent	Headquarters
Desmarais, Daniel	Tech., Veterinary Sciences	Assistant Regional Officer	Haiti
Dominique, Jean Raoul	B.Sc., Agronomy	Credit Technician	Haiti
Dubois, Frantzje	B.A., Administration	Agricultural Health Specialist	Haiti
Dugas, Raymond	D.V.M.	Ecologist	Canada
Eloy, Ana María	B.Sc., Agronomy	Specialist in Science and Technology, Natural Resources and Agricultural Production	Brazil
Enciso, Francisco	Ph.D., Economics	Representative	Ecuador
Enríquez, Gustavo	Ph.D., Agronomy	Researcher	Costa Rica
Ender, Marcio	M.Sc., Agronomy	Regional Sustainable Rural Development Specialist	Brazil
Escobar, German	Ph.D., Agricultural Economics	Director of External Relations, Communications and Marketing	Panama
Escudero, Gerardo	Ph.D., Latin American Studies	Regional Agricultural Health Specialist	Headquarters
Esparza, Javier	B.Sc., Agronomy	Coordinator, IICA/RUTA III	Peru
Espinoza, Nelson	B.Sc., Agronomy	Coordinator of Planning and Development	Headquarters
Espinoza, Waldo	Ph.D., Agronomy	Representative	Brazil
Estefanell, Gonzalo	M.Sc., Agronomy	Asst., Area of Concentration III	Argentina
Fernández, María del Pilar	M.Sc., Agronomy	Trade Specialist	Headquarters
Ferrucci, Francisco H.	M.Sc., Economics	Hydrology and Informatics Specialist	Peru
Filho D., Miguel John	B.Sc., Civil Engineering	Systems Analyst	Brazil
Filho T., Duilio	B.Sc., Technology	Director, Southern Regional Center	Brazil
Fiori, Ermani	M.Sc., Agronomy	Sustainable Rural Development Specialist	Paraguay
Flores, Luis	Lic., Pedagogy	Agricultural Policy Analysis and Planning Specialist	Nicaragua
Forero, Roberto	Lic., Economics	Systems Analyst	Colombia
Fortunat, Jean	B.A., Electrical Engineering	Project Specialist	Haiti
François, Bernard	Ph.D., Economics		Guyana

Name	Academic Degree	Position at IICA	Duty Station
Galvao, Antonio P.	Ph.D., Forestry Engineering	Director, Area of Concentration II: Science and Technology, Natural Resources, and Agricultural Production	Headquarters
Garcia, Carlos Mario	M.Sc., Agronomy	Agricultural Research Assistant	El Salvador
García, Flor D'Aliza	Lic., Auditing, Accounting	Administrator	Dominican Republic
Gardella, Alexis Maria	Ph.D., Anthropology	Technology, Organization and Credit Specialist	Haiti
Gil de Muro, Julio	D.V.M.	Rural Development Specialist	Chile
Goic, Yanko	M.B.A., Administration	Chief, Programming Division	Headquarters
González, Ramón	B.A., Economics	Chief, Benefits and Remuneration Division	Headquarters
González, Roberto	M.Sc., Agronomy	Rural Development Coordinator	Brazil
González, Tomás Backer	M.Sc., Agronomy	Project Specialist	Brazil
Graham, Lyle Barbara	Ph.D., Botany	Representative	Saint Lucia
Grajales, Guillermo	B.Sc., Agricultural Economics	Regional Coordinator for Planning, Programming and Technical Support to the Northern Regional Center	United States
Granizo, Tarsicio	M.Sc., Veterinary Sciences	Rural Development Specialist	Guatemala
Guesler, Desir	B.Sc., Biology	Regional Officer	Haiti
Guidolin, José Carlos	Eng., Agronomy	Irrigation Specialist	Brazil
Guillén, Róger	M.Sc., Agronomy	Technical Coordinator, CORECA	Headquarters
Hatta, Félix	B.Sc., Agronomy	Irrigation and Drainage Specialist	Brazil
Heinze, Braulio	B.A., Economics	Economist	Brazil
Hernández, Franco	B.A., Administration	Auditor	Headquarters
Hernández, José R.	M.B.A., Administration	Executive Secretary, PROMECAFE	Guatemala
Hernández, Maritza	B.A., Advertising	Documentalist	Headquarters
Hernández, Martha E.	B.Sc., Architecture	Systems Specialist	Headquarters
Hernández, Roberto U.	M.A., Human Resources Management	Director of Human Resources	Ecuador
Herrera, Danilo	Lic., Economics	Agricultural Policy Analysis and Planning Specialist	Headquarters
Holguín, José	M.B.A., Business Administration	Project Specialist	Nicaragua
Hochstetler, Debra Ann	A.A.E., Administration	Project Administration Assistant	Brazil
Hugo, Cornelius	Ph.D., Agricultural Economics	Representative	El Salvador
Hurwitch, Jan	B.A., Social Sciences	Advisor to the Director General for Institutional Development	Headquarters
Infante, Mario	M.Sc., Agronomy	Representative	Ecuador
Jáen, Beyra E.	M.Sc., Rural and Educational Extension	Training Assistant	Panama
Jara, Benjamín	D.V.M.	Representative	Bolivia
Jara, Carlos J.	M.A., Social Sciences	Rural Development Specialist	Brazil
Jean, Henry	B.Sc., Agronomy	Regional Officer	Haiti

Name	Academic Degree	Position at IICA	Duty Station
Jean-Louis, Raoul Jesus, María Helena Jiménez, Manuel	M.Sc., Agronomy B.A., Administration Lic., Economics	Training and Technology Transfer Specialist Financial Specialist Agricultural Policy Analysis and Planning Specialist	Haiti Brazil Headquarters
Joseph, Cosmos Junior, Italo Kitson, Sandra Kleinheinz, Karen Kleysen, Brenda	B.Sc., Agronomy B.Sc., Agronomy B.A., Economics M.A., Accounting Ph.D., Agricultural Planning and Development	Agronomist Insect Pathologist Administrator Comptroller Specialist on Women's Issues and Sustainable Rural Development	Grenada Brazil Jamaica Headquarters Headquarters
La Gra, Jerry Lassig, Ricardo S. Lerzundi, Alejo León, Juan	M.A., Economics Lic., Accounting M.Sc., Agronomy Ph.D., Veterinary Sciences	Representative Office Administrator Agricultural Project Specialist Regional Agricultural Health Specialist	Guyana Argentina Brazil El Salvador
Lima, Luiz C. Lindarte, Eduardo	M.Sc., Agronomy Ph.D., Sociology	Science and Technology Specialist, Coordinator Specialist in Science and Technology, Natural Resources and Agricultural Production	Brazil Venezuela
Little, Vincent Lizarazo, Luis Lizárraga, Gustavo López, Arturo López, Xinia Loza, Eduardo Machado, Absalón Machado, Carlos	Ph.D., Agronomy B.Sc., Economics B.Sc., Agronomy Lic., Economics Lic., Administration Lic., Auditing Lic., Economics Ph.D., Genetics	Project Specialist Trade and Integration Specialist Irrigation Specialist Administrative Director Assistant, DIREX Office Administrator Rural Development Specialist Specialist in Science and Technology, Natural Resources and Agricultural Production	Barbados Headquarters Brazil Bolivia Headquarters Bolivia Colombia Honduras
Madrigal, Ricardo Mair, Gordon Manchego, Janett Marte, Rafael Martin, Urban Wilmuth Martínez, Edwin Martínez, Patricio Martínez, Rodolfo	B.Sc., Informatics C.M.A., Accounting B.A., Accounting Ph.D., Agronomy M.Sc., Phytopathology Ph.D., Agronomy Ph.D., Law B.Sc., Agronomy	Systems Analyst Director of Finance Office Administrator Representative, Advisor to Director General Plant Pathologist Coordinator/Chief Research and Development Project Foreign Trade Specialist Director, Area of Concentration IV: Sustainable Rural Development	Headquarters Headquarters Peru Dominican Republic Dominica Project Belize Ecuador Headquarters
Martins, Mónica Dias Masaya, Porfirio Mayorga, Roger McVane, Grettel	M.S., Sociology Ph.D., Agronomy M.Sc., Informatics Lic., Law	Rural Development Specialist Regional Co-Director for Reinforcement, EU Chief, Informatics Unit Agricultural Health Legislation Specialist, Area of Concentration III	Brazil Headquarters Headquarters Headquarters

Name	Academic Degree	Position at IICA	Duty Station
Medina, Héctor	M. Phil., Economics	Assistant, Directorate Area of Concentration II Representative	Headquarters Haiti
Mena, Alfredo	M.Sc., Veterinary Sciences	Chief, Villazón Sub-area	Bolivia
Mercado, Noel	Eng., Agronomy	Agricultural Development Specialist	Brazil
Millar, Agustín	Ph.D., Agronomy	Coordinator, Regional Project	El Salvador
Miranda, Byron	M.Sc., Citrus Production	Coordinator, Public Information Service	Headquarters
Mitchell, Mishelle	B.A., Journalism	Sustainable Rural Development Specialist	Headquarters
Molina, German	M.Sc., Agronomy		
Moncada, Orlando	M.Sc., Agronomy	Coffee Specialist	Nicaragua
Montaño, Eduardo	B.Sc., Agronomy	Chief, Cotagaita Sub-area	Bolivia
Montero, Roxana	B.A., Business Administration	Chief, Official Documents and Meetings Unit	Headquarters
Montero, Herbert	B.S., Administration	Chief, Purchasing Unit	Headquarters
Monterroso, Irma Magaly	Accountant/Auditor	Administrator	Guatemala
Morales, Héctor	M.Sc., Agronomy	Representative	Venezuela
Morando, Oscar	Lic., Auditing	Administrator, Accountant	Bolivia
Moreira, Henrique J.	B.Sc., Agronomy	Specialist in Agrometeorology	Brazil
Moreno, Guillermo	B.Sc., Architecture	Project Specialist	Chile
Moscardi, Edgardo	Ph.D., Agricultural Economics	Representative, Coordinator for Strategic Thinking, Andean Area	Colombia
Moscoso, Rafael	Lic., Statistics-Mathematics	Specialist in Information Systems and Models	Brazil
Moses, Dennis	M.Sc., Agricultural Sciences	Deputy Representative	Barbados
Mosquera, Adriana	Lic., Graphic Design	Chief, Public Relations and Dissemination Unit	Bolivia
Mulleady, Tomás	Ph.D., Economics	Rural Development Specialist, Acting Representative	Jamaica
Muñoz, Alberto	Lic., Public Administration	Assistant to General Directorate	Headquarters
Murphy, Paul	M.A., English as Second Language	Translator	Headquarters
Nagel, José	M.Sc., Sociology	Regional Training Specialist	Chile
Nascimento, Roberto	Lic., Geography	Financial Analysis Specialist	Brazil
Nieto, Alfredo David	Lic., Economics	Administrator	Honduras
Nonone, Carlos	M.Sc., Agronomy	Irrigation Specialist	Brazil
Obando, Jorge	M.B.A., Administration	Human Resources Specialist	Headquarters
Olazábal, Mariano	M.Sc., Agronomy	Regional Officer for External Relations and Preinvestment	El Salvador
Oliveira, Mauro M.	M.A., Economics	Chief, Sustainable Development Area	Brazil
Oliveira dos Santos, Wilson	B.A., Informatics	Systems Analyst	Brazil
Orlando, Angel	B.Sc., Agronomy	Area Coordinator	Ecuador
Ormskerk, Hedy G.	B.Sc., Agronomy	Fruit and Vegetable Specialist	Suriname
Otero, Manuel	M.Sc., Agricultural Sciences	Director, Andean Regional Center	Peru
Páez, Gilberto	Ph.D., Agronomy	Coordinator, IICA/CATIE Relations	Headquarters
Palma, Víctor	Ph.D., Agronomy	Executive Secretary, PROCITROPICOS	Peru

Name	Academic Degree	Position at IICA	Duty Station
Paulet, Manuel	Ph.D., Agronomy	Soil and Water Conservation and Management Specialist	Brazil
Peltier, Joseph	M.A., Economic Development	Rural Development Specialist	Saint Lucia
Peña, Ismael	Lic., Economics	Chief, PCNA Project	Colombia
Pérez, Edgar	Tech., Public Relations	Chief of Personnel	Bolivia
Pérez, Laura	Lic., Rural Management	Rural Development Specialist	Headquarters
Pérez, Reynaldo	D.V.M.	Representative	Panama
Phillips, Willard	M.Sc., Agricultural Economics	Agricultural Policy Analysis and Planning Specialist	Trinidad and Tobago
Pierre, Reginald	Ph.D., Veterinary Science	Special Advisor to the Director General for Caribbean Affairs	United States
Pinchinat, Antonio	Ph.D., Biology	Regional Technology Generation and Transfer Specialist	Trinidad and Tobago
Pineda, Raúl Amable	M.A.E., Business Administration		Agricultural
Communicator	Dominican Republic		
Puignau, Juan Pedro	D.V.M.		
Quesada, Oscar	M.A., Political Economics	Communications Specialist	Uruguay
Quevedo, Rafael L.	M.Sc., Agricultural Economics	Specialist, International Economic Relations of the Agricultural Sector	Headquarters
Quintero, Ronnie	Eng., Electrical Engineering	Executive Secretary, SIHCA	Venezuela
Quiroga, Angel	B.Sc., Agronomy	Systems Analyst, User Support	Headquarters
Quiroga, Rose Mary	Lic., Auditing	Chief, Organization and Training Unit	Bolivia
Quirós, Julio	Lic., Agronomy	Internal Auditor	Bolivia
Quirós, Rodolfo	Ph.D., Economics	Chief, Sub-Area II - San Lucas	Headquarters
Raine, Susana	M.A., Translation and Interpretation	Director, Center for Integration and Agribusiness Development	Headquarters
Ramírez, José	M.A., Translation and Interpretation	Chief, Language and Editorial Services	Headquarters
Ramírez, Karina	M.Sc. Education	Specialist, Educational and Training Programs	Headquarters
Ramírez, Martín	B.A., Informatics	Systems Analyst	Headquarters
Ramírez, Pedro Martín	M.Sc., Economics	Representative	Peru
Ramsammy, Peter	B.Sc., Agricultural Economics	Regional Research and Training Assistant	Headquarters
Redmond, Jean	B.Sc., Agronomy	Farm Management Specialist	Guyana
Revilla, Freddy	M.A., Rural Development	Rural Development Specialist	Headquarters
Reyes, Armando	M.A., Economics	Study and Project Specialist	Guatemala
Rieger, Enrique	Ph.D., Economics	Director, Central Regional Center	Guatemala
Rivas, Nelson	Ph.D., Veterinary Sciences	Agricultural Health Specialist	Paraguay
Rivera, Ariel	M.Sc., Agronomy	Director, PROCIANDINO	Ecuador
Rivera, Carlos	Ph.D., Administration	Representative	Chile
Rivera, Rigoberto	Lic., Administration	Insurance Specialist	Headquarters
Rocha, Celso	Ph.D., Social Sciences	Training Specialist	Venezuela
Rodríguez, Tathiana	B.A., Administration	Systems Specialist	Brazil
Rodríguez, Tathiana	B.Sc., Informatics	Systems Analyst	Headquarters

Name	Academic Degree	Position at IICA	Duty Station
Rojas, Ana Cristina	B.Sc., Journalism	Press Editor	Headquarters
Rojas, Rafael	Ph.D., Agronomy	Irrigation Specialist	Brazil
Román, Raúl	D.V.M.	Project Management and Administration Specialist	Ecuador
Romero, Marvel C.	Lic., Economics	Head, Marketing Unit	Bolivia
Ruiz, Manuel	Ph.D., Agronomy	Executive Secretary, RISPAL	Nicaragua
Rumich, Víctor H.	Lic., Accounting	Coordinator, FOSEMAG Project	Paraguay
Saint, Jean R.	B.Sc., Agronomy	Office Administrator	Haiti
Salazar, Ely S.	Lic., Agronomy	Regional Officer	Bolivia
Salazar, Jaime M.	Ph.D., Agronomy	Chief, Sub-area III - Liquinas	Nicaragua
Salazar, Juan José	Ph.D., Veterinary Sciences	Representative	Mexico
Salvadó, Eduardo	Ph.D., Sociology	Director of Northern Regional Center, Acting Representative	United States
Samaroo, Vidyananad	B.A., Education	Administrator	Guyana
Sánchez, Mentor Raúl	Lic., Economics	Financial Advisor	Ecuador
Sanon, Edouard	B.A., Accounting	Organization and Management Specialist	Haiti
Santana, Carlos	Ph.D., Economics	Coordinator, Sectoral Studies and Programs	Headquarters
Santos, Otaviano	Lic., Administration	Project Coordinator	Brazil
Saravia, Antonio	M.Sc., Agronomy	Specialist in Science and Technology, Natural Resources and Agricultural Production	Uruguay
Sariego, Jorge	Lic., Sociology	Specialist in Institutional Modernization, Communications and Training	Headquarters
Schlemberg, Rupprecht	M.Sc., Agronomy	Technology Generation and Transfer Specialist	Ecuador
Seixas, Mario	Ph.D., Agronomy	Representative	Canada
Sepúlveda, Cristian	Ph.D., Economics	Trade and Trade Negotiations Specialist	Chile
Sepúlveda, Sergio	Ph.D., Economics	Rural Development Specialist	Headquarters
Silva, Antonio	M.Sc., Agricultural Economics	Technology Generation and Transfer Specialist	Headquarters
Silva, Odilson Ribeiro E.	B.Sc., Agronomy	Alcohol-producing Crops Specialist	Brazil
Snarskis, Michael J.	Ph.D., Anthropology	Editor	Headquarters
Soares, Ceris	B.A., Agricultural Development	Planning Specialist	Brazil
Soares, Rozangela	B.A., Accounting	Project Monitoring Specialist	Brazil
Solis, Clara	Lic., Social Sciences	Director, Executive Technical Secretariat	Headquarters
Sossa-Moss, Carlos	Ph.D., Natural Sciences	Plant Protection Specialist	Mexico
Stagno, Horacio	M.Sc., Agronomy	Specialist in Integration and Agribusiness Development	Costa Rica
Suárez, Susana	Lic., Accounting	Office Administrator	Ecuador
Terán, Oscar	Lic., Agronomy	Chief, Tupiza Sub-area	Bolivia
Teruel, Rodolfo	M.B.A., Economics	Rural Development Project Specialist	Brazil

Name	Academic Degree	Position at IICA	Duty Station
Texeira, Ana M.	B.A., Economics	Monitoring Specialist	Brazil
Tollini, Mónica	B.Sc., Biology	Specialist in Monitoring Coconut Oil Projects	Brazil
Toro, Guillermo	M.Sc., Agronomy	Agricultural Policy Analysis and Planning Specialist, Acting Representative	Uruguay
Torres, Hugo	Ph.D., Economics	Deputy Representative	Argentina
Torres B., Jorge	Ph.D., Veterinary Science	Animal Health Specialist	Mexico
Torres H., Jorge E.	M.Sc., Agronomy	Trade and Integration Specialist	Headquarters
Troncoso, Christian F.	B.A., Economics	Informatics Specialist	Brazil
Trujillo, Jorge	Lic., Administration	Office Administrator	Colombia
Tunarosa, Victor	M.Sc., Forestry Engineering	Rural Development Specialist	Guatemala
Ulloa, Miguel Angel	B.Sc., Agronomy	Area Coordinator	Ecuador
Valdebenito, Alejandro	Lic., Accounting	Office Administrator	Chile
Valdez, José Luis	M.Sc., Economics	Rural Development Project Specialist	Brazil
Vale, Celia	M.Sc., Agronomy	Researcher	Brazil
Valerio, Alfredo	Lic., Agronomy	Research Assistant	Headquarters
Vásquez, Marta	B.Sc., Library Sciences	Librarian	Headquarters
Vega, Ronald	B.Sc., Agronomy	Specialist in Institutional Analysis	Headquarters
Veras, Arnaldo	B.Sc., Economics	Assistant to Director of Southern Regional Center	Brazil
Villamizar, Ciro	Ph.D., Agricultural Extension	Technology Generation and Transfer Specialist	Ecuador
Villanueva, Guillermo	M.Sc., Agronomy	Representative	Suriname
Vokaty, Sandra	D.V.M., Veterinary Medicine	Animal Health Specialist	Guyana
Weekes, Euphemia	M.Sc., Agricultural Economics	Coordinator, Agricultural Management Specialist	St. Kitts and Nevis
Wilson, David	Ph.D., Agronomy	Director, Area of Concentration III: Agricultural Health	Headquarters
Zamboni, Ives	D.V.M.	Planning Specialist	Brazil
Zamora, Eunice	B.Sc., Nursing	Nurse	Headquarters

List of Associate Professional Personnel (as of December 31, 1996)

Name	Nationality	Agreement	Duty Station
Aguirre, Juan A.	Cuba	CATIE	Turrialba
Ammour Hammouche, Tania S.	France	CATIE	Turrialba
Anthony, Francois	France	CATIE	Turrialba
Arboleda, Orlando	Colombia	CATIE	Turrialba
Arze, José A.	Peru	CATIE	Turrialba
Aus der Beek, Robin	Switzerland	CATIE	Turrialba
Barreto, Héctor	Colombia	CATIE	Turrialba
Beer, John	United Kingdom	CATIE	Turrialba
Bendaña, Frank	United States of America	CATIE	Nicaragua
Bourman, Sebastiaan	Holland	CATIE	Turrialba
Brenes, Oscar	Costa Rica	CATIE	Turrialba
Bustamante, Elkin	Colombia	CATIE	Turrialba
Camero, Luis A.	Venezuela	CATIE	Turrialba
Caballero, Miguel	Mexico	CATIE	Turrialba
Cifuentes, Miguel	Ecuador	CATIE	Turrialba
Collinet, Jean	France	CATIE	Turrialba
Cornelius, Jonathan	United Kingdom	CATIE	Turrialba
Efede, Stella Louise	Holland	CATIE	Turrialba
Escalant, Vincent	France	CATIE	Turrialba
Fassert, Cecile	Holland	CATIE	Turrialba
Faustino, Jorge	Peru	CATIE	Turrialba
Ferreira, Pedro E.	Uruguay	CATIE	Turrialba
Ferrán, Fernando	Dominican Republic	CATIE	Turrialba
Finegan, Bryan	United Kingdom	CATIE	Turrialba
Flores, Juan	Honduras	CATIE	Turrialba
Fritz, Paul	United States of America	CATIE	Guatemala
Galloway, Glenn	United States of America	CATIE	Turrialba
Gretzinger, Steven	United States of America	CATIE	Turrialba
Guevara Moncada, Rubén	Honduras	CATIE	Turrialba
Guharay, Galguny	India	CATIE	Turrialba
Habich, Gerardo E.	Argentina	CATIE	Turrialba
Hilje, Luko	Costa Rica	CATIE	Turrialba
Holmann, Federico	Germany	CATIE	Turrialba

Source: Directorate of Human Resources.

Name	Nationality	Agreement	Duty Station
Hvidber-Hansen, Henrik	Denmark	CATIE	Turrialba
Jansen, Hans	Holland	CATIE	Turrialba
Jara, Luis F.	Colombia	CATIE	Turrialba
Kass, Donald	United States of America	CATIE	Turrialba
Kopsell, Edgar	Germany	CATIE	Turrialba
Lescot, Thierry	France	CATIE	Turrialba
Lok, Rossana	Holland	CATIE	Turrialba
Louman, Bastiaan	Holland	CATIE	Turrialba
Lucas, Carlos	Nicaragua	CATIE	Turrialba
Marban, Nahum	Mexico	CATIE	Turrialba
Marmillod, Daniel	Switzerland	CATIE	Turrialba
Martínez, Alejandro	Chile	CATIE	Turrialba
Mason, Westphal	Germany	CATIE	Turrialba
Monterroso, David	Guatemala	CATIE	Turrialba
Olivo, Rómulo	Venezuela	CATIE	Nicaragua
Ortiz, Luis E.	Costa Rica	CATIE	Turrialba
Perl, Mathew	United States of America	CATIE	Turrialba
Ramirez, Octavio	Nicaragua	CATIE	Turrialba
Rivas Pagoaga, Carlos José	Honduras	CATIE	Turrialba
Salazar, Rodolfo	Costa Rica	CATIE	Turrialba
Saunders, Joseph	United States of America	CATIE	Turrialba
Shannon, Phillip	United Kingdom	CATIE	Turrialba
Schlönvoight, Andrea	Germany	CATIE	Turrialba
Shultz, Steven	United States of America	CATIE	Turrialba
Solano, Romeo	Guatemala	CATIE	Turrialba
Somarriba, Eduardo	Nicaragua	CATIE	Nicaragua
Staver, Charles	United States of America	CATIE	Nicaragua
Stromgaard, Peter	Denmark	CATIE	Turrialba
Tapari, Markku	Finland	CATIE	Turrialba
Tewolde, Assefaw	Mexico	CATIE	Turrialba
Trujillo, Enrique	Colombia	CATIE	Turrialba
Ugalde, Luis	Costa Rica	CATIE	Turrialba
Valverde, Bernal	Costa Rica	CATIE	Turrialba
Velásquez, Sergio	Guatemala	CATIE	Turrialba
Villa, José L.	Ecuador	CATIE	Turrialba
Villeda, Bladimiro	Guatemala	CATIE	Turrialba
Argel, Pedro	Colombia	CIAT	Guatemala
Ayarza, Miguel	Colombia	CIAT	Headquarters
			Brazil

Name	Nationality	Agreement	Duty Station
Bairreto, Hector	Colombia	CIAT	Honduras
Beck, Douglas	United States of America	CIAT	Costa Rica
Burpee, Charlotte	United States of America	CIAT	Honduras
Lapointe, Stephen	United States of America	CIAT	Brazil
Moreno, Raul Alberto	Chile	CIAT	Headquarters
Ospina, Bernardo	Colombia	CIAT	Brazil
Pizarro, Esteban	Uruguay	CIAT	Brazil
Thung, Michael	Indonesia	CIAT	Brazil
Bolaños, Jorge	Nicaragua	CIMMYT	Guatemala
De Leon, Carlos	Mexico	CIMMYT	Colombia
Duron, Elio	Honduras	CIMMYT	Honduras
Fournier, Jerone	Switzerland	CIMMYT	Guatemala
Kohli, Man Moham	India	CIMMYT	Uruguay
Narro, Luis A.	Peru	CIMMYT	Colombia
Pandey, Shivaji	India	CIMMYT	Colombia
Sain, Gustavo	Argentina	CIMMYT	Headquarters
Wall, Patrick	Ireland	CIMMYT	Bolivia
Hocdé, Henri	Holland	EEC	Headquarters
Van Sluys, Frederick	Holland	EEC	Headquarters
Barbeau, Gerard	France	Gov. France	Trinidad and Tobago
De Fina-Coutin	France	Gov. France	Trinidad and Tobago
Boucher, Francois	France	Gov. France/CIRAD	Headquarters
Laboucheix, Henri	France	Gov. France/CIRAD	Headquarters
Avelino, Jacques	France	Gov. France/PROMECAFE	Honduras
Etienne, Herve	France	Gov. France/PROMECAFE	Headquarters
Villain, Luc	France	Gov. France/PROMECAFE	Guatemala
Bertrand, Benoit	France	Gov. France/PROMECAFE/CIRAD	Costa Rica
Dufour, Bernard	France	Gov. France/PROMECAFE/CIRAD	El Salvador
Carls, Jürgen	Germany	GTZ	Headquarters
De Camino, Ronnie	Chile	GTZ	Headquarters
Müller, Sabina	Germany	GTZ	Headquarters
Reiche, Carlos E.	Guatemala	GTZ	Headquarters
de Vos, Hugo J.	Holland	Holland, Wageningen Univ.	Headquarters

Name	Nationality	Agreement	Duty Station
Castilla, Carlos E.	Colombia	ICRAF	Brazil
Quiroz, Roberto	Panama	IDRC	Bolivia
Bergeron, Gilles	Canada	IFPRI	Guatemala
Grum, Mikkel	Denmark	IPGRI	Colombia
Okada, Katzuo	Argentina	IPGRI	Colombia
Cheaz, Juan	Dominican Republic	ISNAR	Ecuador
Castillo, Raul	Ecuador	PROCIANDINO	Ecuador
Stoll, Mario	Uruguay	PROCISUR/EMBRAPA	Uruguay
Palma, Maria Teresa	Chile	PROCISUR/INIA	Chile
Clerck, Félix	Holland	RNTC	Headquarters

CHAPTER VIII

EXTRA-QUOTA AGREEMENTS AND CONTRACTS

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LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
CENTRAL REGIONAL CENTER								
COSTA RICA								
Attachment No. 1 to the Technical Cooperation and Administrative Support Agreement between the Rural Development Program of the Government of Costa Rica (PDR) and IICA, for the Execution of the National Rural Development Strategy		GOV-COSTA RICA	GOV-COSTA RICA	241,080	02/07/96	02/07/96	31/12/98	2-6-0
Eighth Attachment to the Cooperation Agreement between the Ministry of Agriculture and Livestock and IICA, for Technical and Administrative Support to the Executive Secretariat for Agricultural Sector Planning (SEPSA)		MAG SEPSA	SEPSA	9,610	15/07/96	01/01/96	31/12/96	1-0-0
Cooperation Agreement between the Ministry of Agriculture and Livestock and IICA, for Technical and Administrative Support to the Executive Secretariat for Agricultural Sector Planning (SEPSA)		MAG SEPSA	IICA SEPSA	89,977 78,341	12/11/96	12/11/96	12/11/2001	5-0-0
GUATEMALA								
Exchange of Letters Related to the Extension of the Effective Life of Agreement No. 97-90 between the Ministry of Agriculture, Livestock and Food (MAGA) and IICA, for Administrative Support in the Creation of the Regional Agricultural Planning Units (UPRAs)		MAGA			09/02/96	01/01/96	31/12/96	1-0-0
Extension of the Effective Life of Letter of Understanding No. 52-95, signed by the Ministry of Agriculture, Livestock and Food, IICA and the MAYA Research and Development Institute, for the Execution and Administration of Resources Authorized by the Ministry of Agriculture, Livestock and Food and the Italian Cooperation Agency to Initiate Execution of the Strategic Project to Develop and Strengthen the MAYA Forestry Action Plan		MAGA			14/03/96	14/02/96	14/06/96	0-4-0
Attachment No. 94-96 to Agreement No. 50-95, signed by the National Fund for Reactivating and Modernizing Agriculture (Dairy Subsector Working Group) and IICA		MAGA			01/08/96	01/08/96	07/08/97	1-0-1

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREACOUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE				
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day	
Attachment No. 113-96 to Agreement No. 41-03, signed by the Ministry of Agriculture, Livestock and Food (MAGA) and IICA for Administrative Support to the Projects of the Forestry Plan of Action for Guatemala		MAGA			06/12/96	06/12/96	30/06/97	0-6-3	
Attachment No. 91 96 Modifying Agreement No. 43-93, signed by IICA and the Ministry of Agriculture, Livestock and Food of the Government of the Republic of Guatemala		MAGA			24/09/96	24/09/96	11/10/97	1-0-2	
HONDURAS									
Letter of Understanding between the Inter-American Commission on Women (IACW) and IICA, for Support in Formulating and Executing the Project "The Comprehensive Development of Women" in Honduras		IACW	IACW	20,000	14/12/95	14/12/95	14/12/97	2-0-0	
Attachment No. 2 to the Agreement among the Secretariat of Natural Resources, the Secretariat of Finance and Public Credit (SHCP) and IICA, to Upgrade the Coordination and Execution of the Agricultural Policy System		SRN, SHCP	SHCP	61,338	21/03/96	21/03/96	21/03/97	1-0-0	
General Agreement between the Secretariat of Natural Resources (SRN) and IICA, for the Provision of Technical Cooperation and Administrative Services		SRN			29/11/95	29/11/95	29/11/2000	5-0-0	
Technical Cooperation Agreement between the Secretariat of Natural Resources and IICA		SRN	IICA SRN	59,387 11,494	22/01/96	22/01/96	22/01/98	2-0-0	
General Agreement between the Secretariat for Coordination, Planning and Budget (SEPLAN) and IICA, for the Provision of Technical Cooperation and Administrative Services		SECPLAN			21/12/95	21/12/95	21/12/97	2-0-0	

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE				
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/D	
Letter of Understanding between the Secretariat for Coordination, Planning and Budget (SECPAN) and IICA, for the Design and Execution of an Institutional Strengthening Program Aimed at Upgrading the Efficiency of Rural Development Projects		SECPAN	SECPAN	10,050	31/07/96	31/07/96	31/07/96	2-0-0	
NICARAGUA									
Contract for Consulting Services among the Food Security Strategies Unit (UESA), MAG/European Community and IICA		MAG, UESA	UESA	7,254	09/04/96	09/04/96	05/09/96	0-1-0	
Contract for Consulting Services between the National Rural Development Program (PNDR) and IICA			IDB	29,550	14/05/96	14/05/96	14/10/96	0-5-0	
PANAMA									
Attachment No. 1 - Administrative Support Agreement between the Ministry of Agricultural Development and IICA, to Prepare the Agricultural Sector Modernization Program		MIDA	IDB	80,000	26/03/96	05/11/95	05/05/96	0-6-0	
Letter of Understanding between the Ministry of Agricultural Development and IICA, to Negotiate and Sign an Agreement to Administer the Agricultural Services Modernization Program		MIDA			26/04/96	26/04/96	Unspecified		
Attachment No. 1 to the Agreement dated December 28, 1994, signed by the Ministry of Agricultural Development (MIDA) and IICA		MIDA	MIDA	750,000	11/09/96	28/12/96	28/12/96	2-0-0	
Attachment No. 2 to the Agreement dated June 5, 1995, signed by the Ministry of Agricultural Development (MIDA) and IICA		MIDA	IDB	254,921	28/10/96	28/10/96	27/07/97	0-9-0	
Amendment No.1 to Agreement 58-6240-5-F039 IICA/USDA-ARS					30/07/96	30/07/96	19/05/97	0-9-3	
Amendment No. 2 to Agreement 58-6240-5-F039 IICA/USDA-ARS			USDA/ARS	41,300	08/11/96	09/11/96	19/05/97	0-6-1	

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Technical Cooperation Agreement between IICA and the Society of the Central American Cooperative Program for Plant and Animal Breeding (PCCMCA)		PCCMCA			27/09/96	27/09/96	27/09/99	3-0-0
Letter of Understanding between IICA and the Society of the Central American Program for Plant and Animal Breeding (PCCMCA)		PCCMCA			13/12/96	13/12/96	13/08/97	0-6-0
EL SALVADOR								
Subcontract number 519-0397-C-00-4154-00, Chemionics International Inc. and IICA			USAID	672,348	26/01/96	26/01/96	15/09/2000	4-7-3
Amendment No. 4 to Agreement CR-94-104-D between UNOPS and IICA					30/01/96	30/01/96	29/02/96	0-1-0
Amendment No. 5 to Agreement No. CR-94-104E between UNOPS and IICA					28/02/96	28/02/96	31/05/96	0-3-0
Administrative Support Agreement between Interooperation and IICA		Interooperation			19/01/96	19/01/96	31/12/96	0-11-1
Amendment No. 6 to Agreement No. CR-94-104E between UNOPS and IICA					06/06/96	06/06/96	31/12/96	0-6-3
Technical Services Contract No. ST-96/96, between the MAG and IICA/Chemionics Consortium, for the IBRD Loan Agreement No. 3576 ES		MAG	IBRD	65,854	15/08/96	06/06/96	08/02/97	0-4-3
Technical Services Contract Number ST-110/96, IBRD Loan Agreement No. 3576-ES "External Technical Audit to Evaluate the Project Generation and Transfer of Agricultural and Forestry Technology" (Coordination of Team of Experts)		MAG	IBRD	19,465	28/10/96	14/10/96	31/12/96	0-2-2

LIST OF LEGAL INSTRUMENTS SIGNED IN 1986

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES			EFFECTIVE LIFE		
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
DIRECTORATE OF THE CENTER								
Technical Cooperation Agreement between the Union of Banana Exporting Countries (UPEB) and IICA, for the Development of a Banana and Plantain Information and Documentation Service	UPEB	UPEB	UPEB	243,600	23/04/86	23/04/86	23/04/86	2-0-0
Attachment No.2 to Letter of Understanding No. 215/83, between IICA and the Perennial Crops Department of the Center for International Cooperation in Agricultural Research for Development (CIRAD)	CIRAD-CP	CIRAD-CP			30/04/86	30/04/86	Unspecified	
Letter of Understanding between the General Secretariat of the Organization of American States and the Inter-American Institute for Cooperation on Agriculture, to Conduct a Preinvestment Study for the Forestry-Agricultural Development of the Guatemala/Honduras Border Area on the Gulf of Honduras			SG/OAS	30,000	11/03/86	11/03/86	20/05/87	1-2-1
Attachment No.1 to the Letter of Understanding between IICA and the International Food Policy Research Institute (IFPRI), for the execution of joint activities related to Sustainable Agricultural Development on Hillsides in Central America		IFPRI			29/03/86	29/03/86	24/06/88	2-2-3
Attachment No.1 to the Operating Agreement between CATIE and IICA to Strengthen the Cooperative Regional Program for the Technological Development and Modernization of Coffee Cultivation (PROMECAFE)		CATIE CIRAD-CP			Unspecified	Unspecified	Unspecified	2-0-0
Memorandum of Grant Conditions between IICA and the International Development Research Centre, Phase III Project "Animal Production Systems Network (Latin America)"			IDRC	147,000	10/07/86	10/07/86	10/07/88	2-0-0
Cooperation Agreement between the International Regional Organization for Agricultural Health (OIRSA) and IICA		OIRSA			Unspecified	Unspecified	Unspecified	4-0-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES			EFFECTIVE LIFE		
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
General Cooperation Agreement between IICA and the Central American School of Animal Husbandry (ECAG)		ECAG			28/06/96	28/06/96	28/06/2001	5-0-0
CARIBBEAN REGIONAL CENTER								
HAITI								
Amendment No. 14 Grant/IICA No. 521-0216 G-00-0008-00 USAID/IICA		AID			30/01/96	30/01/96	31/12/96	0-11-0
JAMAICA								
Contract Form for a Technical Assistance Contract between the Government of Jamaica and the IICA		GOV.-JAMAICA, EU	E.U.	548,869	05/06/96	01/04/96	31/03/99	3-0-0
Letter of Agreement between OXFAM and IICA		OXFAM	OXFAM	27,914	05/12/95	05/12/95	04/12/97	2-0-0
DOMINICAN REPUBLIC								
Reciprocal Cooperation Agreement between the Dominican Union of Volunteers (UNIDOS) and IICA		UNIDOS			29/07/96	29/07/96	29/07/99	3-0-0
SURINAME								
Agreement between USDA and IICA No. 59-3148-6-030		USDA/APHIS	USDA	18,252	30/09/96	16/09/96	30/09/97	1-0-2
USDA Agreement Grant No. 59-3148-6-032 for the Project "Host Status of Bananas for Carambole Fruit Fly"		USDA/APHIS	USDA	15,000	30/09/96	16/09/96	30/09/97	1-0-2

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
DIRECTORATE OF THE CENTER								
Cooperative agreement between the IICA and the United States Department of Agriculture (USDA), Animal and Plant Health Inspection Service (APHIS) - Agreement No. 59-3148-6-031		USDA/APHIS	USDA/APHIS	328,936	30/09/96	16/09/96	30/09/97	1-0-2
Cooperative Agreement between IICA and the Caribbean Agricultural Research and Development Institute to Promote Agricultural Research and Development in the Caribbean		CARDI			17/06/96	17/06/96	16/06/99	3-0-0
Agreement for technical cooperation between IICA and the Organization of Eastern Caribbean States/Natural Resources Management Unit (OECS/NRMU)		OECS/NRMU			13/09/96	13/09/96	12/09/2001	5-0-0
Technical assistance financing agreement (Regional Programme for the Control of the Carambola Fruit Fly in South America) between the International Fund for Agricultural Development and IICA		IFAD	IFAD	1,000,000	Unspecified	01/09/96	31/12/99	3-5-0
ANDEAN REGIONAL CENTER								
BOLIVIA								
Attachment (Sixth Extension) to the Cooperation Agreement Signed by the Prefecture of the Department of Potosi and IICA to the Cooperation Agreement Currently in Effect between the Potosi Regional Development Corporation and IICA, to Extend Cooperation between the Two Institutions		DEP. POTOSI	IFAD	100,000	22/01/96	01/01/96	31/12/96	1-0-0
Attachment (Seventh Extension) to the Cooperation Agreement signed by the Potosi Regional Development Corporation and IICA, for the Execution of a Technical Assistance and Training Program and an Administrative Support Action to the Agricultural Development Project COTAGAITA - San Juan del Oro		DEP. POTOSI			08/10/96	01/01/97	31/12/97	1-0-0

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Attachment (Third Extension) to the Cooperation Agreement Signed by the Chuquisaca Regional Development Corporation -CORDECH (Sur) and IICA, to Extend the Cooperation between the two institutions		CORDECH	IFAD	79,738	17/11/96	01/01/96	31/12/97	2-0-0
Attachment (Third Extension) to the Operating Agreement Signed by the Santa Cruz Regional Development Corporation (CORDECRUZ) and IICA, to Extend the Cooperation between the two institutions		CORDECRUZ/CAF	IFAD	300,000	15/11/96	01/01/96	31/12/97	2-0-0
Operating Agreement between the Executing Unit of the Camelidae Project -FDC and IICA, for the Execution of a Program to Provide Technical Cooperation and Administrative Support to the Project for the Development of Camelidae Breeders in the Andean Highlands of Bolivia		FDC	IFAD	300,000	23/01/96	23/01/96	22/01/98	2-0-0
Attachment (1) to the Operating Agreement between the Executing Unit of the Camelidae Project -FDC and IICA, for the Execution of a Program to Provide Technical Cooperation and Administrative Support to the Project for the Development of Camelidae Breeders in the Andean Highlands of Bolivia		FDC			29/01/96	29/01/96	22/01/98	1-11-3
Attachment (2) to the Operating Agreement between the Executing Unit -FDC UNEPCA (ORURO) and the IICA Technical Cooperation Agency for the Project for the Development of Camelidae Breeders in the Andean Highlands of Bolivia		FDC	IFAD	62,000	30/07/96	30/07/96	22/01/98	1-5-3
Attachment (3) to the Operating Agreement between the Executing Unit -FDC UNEPCA (ORURO) and IICA for the Execution of an Administrative Support Action		FDC	IFAD	40,000	04/11/96	04/11/96	22/01/98	1-9-2
Attachment (Fourth Extension) to the Cooperation Agreement Signed by Chuquisaca Regional Development Corporation (CORDECH) and IICA, for the Execution of an Administrative Support Action for the CHUQUISACA Sur Agricultural Development Project		CORDECH	IFAD	272,060	20/11/95	01/01/96	31/12/97	2-0-0

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	RESOURCES			EFFECTIVE LIFE			
		Counterpart Institution	Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/D/Day
Attachment (Sixth Extension) to the Cooperation Agreement Signed by the Prefecture of the Department of Potosi and IICA to the Cooperation Agreement in Effect between the Potosi Regional Development Corporation and IICA, for the Execution of an Administrative Support Action for the Colagita - San Juan del Oro Agricultural Development Project		DEP. POTOSI	IFAD	308,583	22/01/96	01/01/96	31/12/96	1-0-0
General Technical Cooperation Agreement between the National Agricultural Secretariat and IICA		SNA			20/05/96	20/05/96	19/05/98	2-0-0
COLOMBIA								
Technical Cooperation Agreement No.21/96 between the Ministry of Agriculture and Rural Development and IICA, to Promote Studies and Programs to Make the Agricultural Sector More Competitive		MA&RD	MA&RD-3C	407,647	12/04/96	12/04/96	11/04/97	1-0-0
Special Technical Cooperation Agreement No.008/96 between the Ministry of Agriculture and Rural Development and IICA, to Execute the Program to Provide Training in and Disseminate Information on Soil Management, Equipment and Crops at the National Level		MA&RD	MA&RD-3C	500,000	09/03/96	09/03/96	08/03/97	1-0-0
Additional Agreement No.2 to Inter-administrative Technical Cooperation Agreement No. 624 of 1993 between the Solidarity and Social Emergency Fund, now the Social Solidarity Network, and IICA		FOSOES			17/10/95	19/10/95	18/01/96	3-0-0
Attachment to the First Addition to the Technical Cooperation Agreement between the Agricultural Marketing Institute (IDEMA) and IICA, to Operate the Investment Fund for Risk Capital in Enterprises that Market and Process Agricultural and Fisheries Products (EMPRENDER)		IDEMA			29/05/96	31/05/96	30/11/96	0-6-0

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AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	Amount/US\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Y/M/Day
Attachment No.2 to Technical Cooperation Agreement No. 029 of 1995 between the Ministry of Agriculture and Rural Development and IICA, to Strengthen the Technical and Programming Capabilities of the Ministry in Coordinating and Implementing PRONATTA	MA&RD			18/09/96	18/09/96	03/04/97	0-6-2
First Addition to the Technical Cooperation Agreement between the Agricultural Marketing Institute (IDEMA) and IICA, to Operate the Investment Fund for Risk Capital in Enterprises that Market and Process Agricultural and Fisheries Products (EMPENDER)	IDEMA	IDEMA	288,660	27/12/95	01/08/96	30/05/97	1-0-0
Technical Cooperation Agreement between the Agricultural Marketing Institute (IDEMA) and IICA, to Operate the Investment Fund for Risk Capital in Enterprises that Market and Process Agricultural and Fisheries Products (EMPENDER)	IDEMA	IDEMA	266,667	01/08/96	01/08/96	31/12/97	1-0-0
Addition No. 1 to the Technical Cooperation Agreement between the Agricultural Marketing Institute (IDEMA) and IICA, to Operate the Investment Fund for Risk Capital in Enterprises that Market and Process Agricultural and Fisheries Products (EMPENDER)	IDEMA	IDEMA	140,000	09/12/96	09/12/96	31/12/97	1-0-3
Thirteenth Amendment of Agreement No.033 of April 7, 1990, between HIMAT, now INAT, and IICA	INAT			11/09/95	17/04/96	16/04/97	1-0-0
Fourteenth Amendment of Agreement No.033 of April 7, 1990, between HIMAT, now INAT, and IICA	INAT			23/11/95	23/11/95	16/04/97	1-4-3
Additional Agreement No.1 to Technical Cooperation Agreement No.121 between the Ministry of Agriculture and Rural Development and IICA	MA&RD			22/12/95	26/12/95	25/10/96	0-10-0

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Amendment No.2 to Agreement 121/94 between the Ministry of Agriculture and Rural Development and IICA, for the Preparation of Technical Standards for Certain Agricultural Products, as part of the Project to Disseminate Information on the Post-harvest Management of Agricultural Products at the National Level	MA&RD			Unspecified	Unspecified	25/10/96	Unspecified
Special Technical-Scientific Cooperation Agreement 0052/96 between the Ministry of Agriculture and Rural Development and IICA for the Dissemination of Technical Standards for the Post-harvest Handling of Agricultural Products in Colombia	MA&RD	MA&RD-3C	101,827	10/07/96	10/07/96	09/07/97	1-0-0
Additional Agreement No.1 to Technical Cooperation Agreement No. 120 of 1994 between the Ministry of Agriculture and Rural Development and IICA	MA&RD			22/12/95	28/12/95	30/10/96	0-10-0
Amendment No.2 to Agreement 120 of 1994 between the Ministry of Agriculture and Rural Development and IICA, for the Provision of Technical Assistance in the Development of the Investment Phase of the Information System on Prices and Volumes Traded in the Agricultural Sector (SIPSA)	MA&RD			Unspecified	Unspecified	30/10/96	Unspecified
Additional Agreement No.1 to Technical Cooperation Agreement No. 124 of 1994 between the Ministry of Agriculture and Rural Development and IICA	MA&RD			22/12/95	28/12/95	27/12/96	1-0-0
Additional Agreement No.1 to Technical Cooperation Agreement No. 153/94 1994 between the Ministry of Agriculture and Rural Development and IICA	MA&RD			22/12/95	29/12/95	28/06/96	0-6-0
Additional Agreement No.2 to Technical-Scientific Cooperation Agreement No.108 of 1994 between the Ministry of Agriculture and Rural Development and IICA	MA&RD			12/12/95	13/12/95	12/06/96	0-6-0

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AREA/COUNTRY	Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/D/Day
	Additional Agreement No.1 to Technical Cooperation Agreement No.006 of 1995 between the Ministry of Agriculture and Rural Development and IICA, to Operate the Fund for the Organization and Training of Small Farmers (CAPACITAR)	MA&RD	MA&RD	257,732	Unspecified	10/03/96	31/12/96	0-9-3
	Additional Agreement No.2 to Technical Cooperation Agreement No.006 of 1995 between the Ministry of Agriculture and Rural Development and IICA, to Operate the Fund for the Organization and Training of Small Farmers (CAPACITAR)	MA&RD	MA&RD		08/11/96	08/11/96	30/06/97	0-7-3
	Technical Cooperation Agreement No.145/95 between the Ministry of Agriculture and Rural Development and IICA	MA&RD	MA&RD	306,122	05/12/95	05/12/95	04/12/96	1-0-0
	Additional Agreement No.1 to Technical Cooperation Agreement No.135/95 between the Ministry of Agriculture and Rural Development and IICA, for the Design of a Statistical Information System	MA&RD	MA&RD		Unspecified	05/12/96	12/09/97	0-8-0
	Special Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, to Conduct Training Activities for the Human Resources of Territorial Entities and Sector Institutions	MA&RD	MA&RD	120,000	27/12/95	27/12/95	26/12/96	1-0-0
	Additional Agreement No.1 to Special Technical Cooperation Agreement No.196 of 1995, between the Ministry of Agriculture and Rural Development and IICA, to Conduct Training Activities for the Human Resources of Territorial Entities and Sector Institutions	MA&RD	MA&RD		23/12/96	27/12/96	08/07/97	0-6-2
	Technical Cooperation Agreement for International Technical Cooperation Services in the Formulation of the Agroindustrial Plan of the Department of Quindío, between the Office of the Governor of the Department of Quindío and IICA - Agency Attached to the OAS	Quindío	Gov. Quindío	50,000	01/12/95	01/01/96	30/04/96	0-4-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	AmountUS\$	Signed DMNY	Begins DMNY	Ends DMNY	Duration Yr/M/D
Technical Cooperation Agreement No. 01-166-0-95, to Strengthen Interaction of the DRI Fund with Territorial Entities, between the Co-financing Fund for Rural Investment (DRI) and IICA	FCOIR	DRI	729,285	22/12/95	22/12/95	21/12/96	1-0-0
Additional Agreement No. 1706-01-0166-2-95 to the Technical Cooperation Agreement to Strengthen the Interaction of the DRI Fund with Territorial Entities No. 1706-01-0166-0-95, between the Co-financing Fund for Rural Investment (DRI) and IICA	DRI FCOIR	DRI	372,000	11/12/96	Unspecified	Unspecified	Unspecified
Technical Cooperation Agreement No. 195/95 between the Ministry of Agriculture and Rural Development and IICA, for the Start-up of the Information System on Prices and Volumes Traded in the Agricultural Sector (SIPSA)	MA&RD	MA&RD	510,309	27/12/95	27/12/95	26/10/96	0-10-0
Amendment No. 1 to Technical Cooperation Agreement No. 195/95 between the Ministry of Agriculture and Rural Development and IICA, to Start up the Information System on Prices and Volumes Traded in the Agricultural Sector (SIPSA)	MA&RD	Unspecified	Unspecified	Unspecified	Unspecified	26/10/96	Unspecified
Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, for Consulting Services in the Formulation of Policies in the Agricultural Sector and Institutional Strengthening	MA&RD	MA&RD	300,000	01/02/96	01/02/96	31/01/97	1-0-0
Technical Cooperation Agreement No. 01-165-0-95, for the Preparation of the National Program of Co-financing for Integrated Rural Development -DRI- Phase IV (1996-2000), between the Co-financing Fund for Rural Investment (DRI) and IICA	FCOIR, DRI	DRI	360,894	18/12/95	18/12/95	17/12/96	1-0-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREACOUNTRY	Counterpart Institution	RESOURCES			EFFECTIVE LIFE			Duration Yr/M/Day
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y		
Additional Agreement No.01-165-1-95 to Technical Cooperation Agreement 01-165-0-95, for the Preparation of the National Program of Co-financing for Integrated Rural Development -DRI-Phase IV (1996-2000), between the Co-financing Fund for Rural Investment (DRI) and IICA		FCOIR, DRI	DRI	171,428	20/08/96	20/08/96	17/12/96	0-4-0	
Technical Cooperation Agreement No.01-167-0-95, to Support the Institutional Strengthening of the DRI Fund within the Context of the National Co-financing System, between the Co-financing Fund for Rural Development (DRI) and IICA		FCOIR, DRI	DRI	160,000	22/12/95	22/12/95	21/12/96	1-0-0	
Additional Agreement No.01-167-1-95 to Technical Cooperation Agreement No.01-167-0-95, to Support the Institutional Strengthening of the DRI Fund within the Context of the National Co-financing System, between the Co-financing Fund for Rural Development (DRI) and IICA		FCOIR, DRI	DRI	76,190	20/08/96	20/08/96	21/12/96	0-4-0	
Technical Cooperation Agreement No.02/96 between the Ministry of Agriculture and Rural Development and IICA, to Execute the Program for Modernization and Diversification and for the Generation of Employment in Rural Areas, of the Ministry of Agriculture and Rural Development (PMD/PGE)		MA&RD	MA&RD-3C	500,000	25/01/96	25/01/96	24/09/96	0-8-0	
Additional Agreement No.1 to Technical Cooperation Agreement No.02 of 1996, between the Ministry of Agriculture and Rural Development and IICA, to Execute the Program for Modernization and Diversification and for the Generation of Employment in Rural Areas (PMD/PGE)		MA&RD	MA&RD-3C	100,000	18/09/96	18/09/96	04/02/97	0-4-2	
Special Technical and Scientific Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA		MA&RD	MA&RD-3C	200,000	Unspecified	01/04/96	30/03/97	1-0-0	

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AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	Amount/US\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/D/Day
Additional Agreement No.1 to Special Technical and Scientific Cooperation Agreement, between the Ministry of Agriculture and Rural Development and IICA	MA&RD			Unspecified	Unspecified	30/03/97	Unspecified
Technical Cooperation Agreement No.026/96, for Dissemination and Analysis of Social Policy in the Rural Sector	MA&RD	MA&RD-3C	156,067	15/05/96	15/05/96	14/11/96	0-6-0
Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, to Execute, at the National Level, the Cassava Modernization Program of the Ministry of Agriculture and Rural Development	MA&RD	MA&RD-3C	1,200,000	Unspecified	01/04/96	30/03/97	1-0-0
Special Technical Cooperation Agreement No.01/96 between the Ministry of Agriculture and Rural Development and IICA, to Provide Human Resources with Training aimed at Strengthening the Policy of Agricultural Modernization and Rural Development	MA&RD	MA&RD-3C	252,000	14/03/96	14/03/96	13/03/97	1-0-0
Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, to Strengthen the Statistics System through Agricultural Evaluations for the First Semester of 1996, as Support to Departmental and Municipal Planning of the Agricultural Sector	MA&RD	MA&RD-3C	225,600	Unspecified	15/04/96	14/10/96	0-8-0
Technical Cooperation Agreement 17/96 between the Ministry of Agriculture and Rural Development and IICA, to Strengthen the Statistics System through Agricultural Evaluations for the Second Semester of 1996, as Support to Departmental and Municipal Planning of the Agricultural Sector	MA&RD	MA&RD	220,000	20/11/96	20/11/96	19/02/97	0-3-0
Technical Cooperation Agreement No.20/96 between the Ministry of Agriculture and Rural Development and IICA, for Advisory Services in the Development of Programs and Instruments for the Modernization of the Agricultural Sector	MA&RD	MA&RD-3C	360,952	12/04/96	12/04/96	11/04/97	1-0-0

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Technical Cooperation Agreement between the Agricultural Marketing Institute (IDEMA) and IICA, to Conduct Preinvestment Activities in Connection with the Activities of the EMPRENDER Fund		IDEMA	IDEMA	714,288	12/12/95	27/12/95	26/12/97	2-0-0
Administrative Support Agreement for the Dissemination and Analysis of Credit Policy for the Fisheries and Aquaculture Sector		INPA/INAGRO	INPA/INAGRO	9,257	04/09/96	04/09/96	03/10/96	0-1-0
Inter-administrative Agreement of 1996, between IICA and the National Fisheries and Aquaculture Institute (INPA)		INPA/INAGRO	INPA	8,500	17/11/96	17/11/96	16/12/96	0-1-0
International Technical Cooperation Agreement among the National Planning Department (DNP), the Ministry of Agriculture and Rural Development and IICA, to Conduct Studies and Related Activities in order to Facilitate the Preparation of an External Loan with the World Bank to Fund Agrarian Reform Programs		DNP, MA&RD	IBRD	1,500,000	Unspecified	03/07/96	03/07/96	2-0-0
Technical Cooperation Agreement No. 1706-01-358-0-96 to Support Implementation of the Strategy for the Development and Strengthening of the Municipal Rural Development Councils, between the Co-financing Fund for Rural Investment (DRI) and IICA		DRI, FCOIR	DRI	952,381	29/08/96	01/09/96	30/08/97	1-0-0
Special Cooperation Agreement between the National Planning Department (DNP) and IICA		DNP	DNP	19,000	30/09/96	30/09/96	29/12/96	0-4-0
Technical-Scientific Cooperation Agreement No.062/96 between the Ministry of Agriculture and Rural Development and IICA, to Provide Support Services in the Management of Institutional Strengthening Subcomponents of the National Agricultural Technology Transfer Program (PRONATTA)		MA&RD	MA&RD-3C	2,182,178	02/09/96	02/09/96	02/02/98	1-6-0

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Technical Cooperation Agreement No.018/96 between the Ministry of Agriculture and Rural Development and IICA, to Strengthen the Decentralization and Planning Processes	MA&RD	MA&RD-3C	340,000	02/04/96	02/04/96	02/04/97	1-0-0
Special Technical-Scientific Cooperation Agreement No.094/96 between the Ministry of Agriculture and Rural Development and IICA, to Explore, Investigate and Analyze New International Markets for Colombian Livestock Products, in Pursuit of the First Physical Goal of the Project "Research and Transfer of Livestock Technology"	MA&RD	MA&RD-3C	134,000	02/09/96	02/09/96	01/09/97	1-0-0
Technical Cooperation Agreement No.112/96 between the Ministry of Agriculture and Rural Development and IICA, to Carry out a Program to Replace, Modernize and Diversify Pita, Tobacco and Banana Production	MA&RD	MA&RD	1,047,619	18/09/96	18/09/96	17/09/97	1-0-0
Additional Agreement No.1 to Technical Cooperation Agreement No.112/96 between the Ministry of Agriculture and Rural Development and IICA, to Carry out a Program to Replace, Modernize and Diversify Pita, Tobacco and Banana Production	MA&RD	MA&RD	243,410	05/12/96	05/12/96	17/09/97	0-9-2
Special Technical-Scientific Cooperation Agreement No.166/96 between the Ministry of Agriculture and Rural Development and IICA, to Design Methodologies and Indicators and Promote the Implementation of Total Quality and Technology Evaluation Systems	MA&RD	MA&RD	251,250	22/11/96	22/11/96	21/11/97	1-0-0
Technical-Scientific Cooperation Agreement between the Social Solidarity Network and IICA, to Hire Labor to Eradicate Illicit Crops	RSS	RED	4,500,000	Unspecified	10/12/96	10/12/97	1-0-0

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Y/M/Day
Additional Agreement No. 1706-01-0312-1-96 to Technical Cooperation Agreement 1706-01-0312-0-96 for institutional support, between the Co-financing Fund for Rural Investment (DRI) and IICA		DRI			10/07/96	01/08/96	31/03/97	0-8-0
Inter-administrative Agreement between INCOMEX and IICA		INCOMEX	INCOMEX	6,820	Unspecified	09/12/96	30/12/96	0-0-3
Operating Agreement No.10/96 between the Ministry of Agriculture and Rural Development and IICA		MA&RD			14/03/96	14/03/96	13/03/2001	5-0-0
Contract No.CN-008-95 Technical Cooperation Agreement between the Colombian Agricultural Institute (ICA) and IICA		ICA			28/02/95	28/02/95	27/02/2000	5-0-0
Special Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, to Conduct two International Seminars to Strengthen the Policy of Agricultural Modernization and Rural Development		MA&RD	MA&RD	20,620	Unspecified	01/02/96	31/05/96	0-4-0
Technical Cooperation Agreement No.1706-01-0312-0-96 for Institutional Support, between the Co-financing Fund for Rural Investment (DRI) and IICA		FCOIR, DRI	DRI	58,537	09/05/96	09/05/96	31/07/96	0-2-3
Administrative Support Agreement for the Implementation of the Strategy for the Development and Strengthening of the Municipal Rural Development Councils in the Agrarian Reform Municipalities, between the Colombian Agrarian Reform Institute (INCORA) and IICA		INCORA	INCORA	105,263	Unspecified	Unspecified	Unspecified	0-6-0
Special Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, to Conduct a Series of International Seminars and Academic Events, with a view to Strengthening Policies on Agricultural Modernization and Rural Development		MA&RD	MA&RD	48,000	Unspecified	Unspecified	Unspecified	0-2-0

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Technical Cooperation Agreement between the Ministry of Agriculture and Rural Development and IICA, for Training in the Management of the Food Security Component of the Program on Epidemiological, Food and Nutritional Surveillance "SISVAN"		MA&RD	MA&RD	50,000	Unspecified	Unspecified	Unspecified	0-6-0
ECUADOR								
Attachment No.2 to the Technical Cooperation and Administrative Support Agreement between the Government of the Republic of Ecuador and IICA		GOV-ECUADOR	IBRD	6,945,733	12/04/96	01/01/96	31/12/97	2-0-0
Republic of Ecuador, Ministry of Social Welfare, Undersecretariat of Rural Development, Inter-American Institute for Cooperation on Agriculture (IICA), Rural Development Project "Upper Basin of the Cañar River" MBS-IICA-IFAD-Holland Agreement, Attachment No.1		MAG, GOV-ECUADOR, GOV-HOLLAND, IFAD	GOV-ECUADOR, GOV-HOLLAND, IFAD	145,588 170,150 391,798	18/01/96	01/01/96	31/12/96	1-0-0
Amendment No.1: Republic of Ecuador, Swiss Technical Cooperation Agency (COTESU), Center for the Eradication of Goiter and the Training of the Handicapped (CEBYCAM), IICA, PENIPE PHASE II Rural Development Project COTESU-CEBYCAM-IICA Agreement		CEBYCAM COTESU			10/02/95	10/02/95	31/03/96	1-1-2
Amendment No.2: Republic of Ecuador, Swiss Technical Cooperation Agency (COTESU), Center for the Eradication of Goiter and the Training of the Handicapped (CEBYCAM), IICA, PENIPE PHASE II Rural Development Project COTESU-CEBYCAM-IICA Agreement		CEBYCAM, COTESU			26/03/96	01/04/96	31/12/96	0-9-0
Republic of Ecuador, Commission to Conduct Studies on the Development of the Guayas River Basin (CEDEGE), and IICA, Project to Control Floods in the Lower Guayas River Basin CEDEGE-IICA-IBRDF-Holland Agreement, Attachment No. 1		CEDEGE	IBRD	386,432	16/01/96	26/04/96	31/12/96	0-8-0

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Dy
Republic of Ecuador, Commission to Conduct Studies on the Development of the Guayas River Basin (CEDEGE), and IICA, Project to Control Floods in the Lower Guayas River Basin CEDEGE-IICA-IBRDF-Holland Agreement, Attachment No. 2	CEDEGE	IBRD	240,000	15/04/96	26/04/96	31/12/96	0-8-0
Republic of Ecuador, Ministry of Social Welfare, Undersecretariat of Rural Development, Inter-American Institute for Cooperation on Agriculture (IICA), Saraguro-Yacuambi Rural Development Project MRE-MBS-IICA-IFAD Agreement, Attachment No. 1	MBS, GOV-ECUADOR	IFAD	574,360	18/01/96	01/01/96	31/12/96	1-0-0
Republic of Ecuador, Ministry of Social Welfare, Undersecretariat of Rural Development and IICA, MBS-IICA Agreement (Complementing Upper Cañar River Basin) Attachment No.1	GOV-ECUADOR, MBS			15/04/96	12/12/95	31/12/96	1-0-3
Technical Cooperation Agreement among the Regional Corporation of the Central Sierra (CORSICEN), the Technical Corporation of the Swiss Government (COTESU) and IICA	CORSICEN, COTESU	COTESU	160,000	12/01/96	12/01/96	31/12/97	1-11-2
Republic of Ecuador, Ministry of Social Welfare, Undersecretariat of Rural Development and IICA, MBS-IICA Agreement (Paute River Disaster Area), Attachment No.1	GOV-ECUADOR, MBS			04/03/96	02/01/96	31/12/96	1-0-0
General Cooperation Agreement between the Polytechnic School of the Ecuadorian Army (ESPE) and IICA	ESPE			Unspecified	14/06/96	13/09/98	2-0-0
PERU Agreement between the Government of Chile and the Government of Peru, to Combat Fruit Flies in the Border Areas of both Countries	SAG-MA, INIAA-MA	MA	512,279	24/10/96	24/10/96	Indefinite	Indefinite

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Interinstitutional Cooperation Agreement among the Universidad del Pacifico, the National Enterprises and Securities Supervisory Commission (CONASEV), the Commission CONASEV Appointed in Resolution No.294-95-EF/94.10, and IICA, to Carry out the "Program to Train Future Commodity Traders and Special Operators of Commodity Exchanges"		UP, CONASEV			19/03/96	10/06/96	25/08/96	0-2-2
General Technical Cooperation Agreement between the Ministry of the Presidency of the Republic of Peru and IICA		MP			08/09/96	08/09/96	28/07/2000	3-10-3
Technical Cooperation Agreement between the Special Project PAMPA II and IICA		PAMPA II			26/09/96	26/09/96	31/12/97	1-3-0
Technical Cooperation Agreement between the Special Project PAMPA II and IICA, Letter of Understanding 01		PAMPA II	PAMPA II					
VENEZUELA								
Attachment to the Technical Cooperation Agreement between the Ministry of Agriculture and Livestock (MAC) and IICA, for the Execution of a Technical Cooperation Program in Support of the Foundation for Training and Research Applied to Agrarian Reform (CIARA)		MAC	IFAD	70,000	05/12/95	28/11/95	31/03/96	0-4-0
Contract No. D.G.S.O.U. 95-04, between the Ministry of Urban Development (MINDUR) and IICA		MINDUR	MINDUR	15,800	27/12/95	27/12/95	27/04/96	0-4-0
Trust Contract between IICA and Banco Provincial S.A. (PITSA-IBRD Program)		B.P.			18/01/96	18/01/96	17/07/98	2-0-0
Trust Contract between IICA and Banco Provincial S.A. (PITSA-IDB Program)		B.P.			18/01/96	18/01/96	17/07/98	2-0-0

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AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	RESOURCES			EFFECTIVE LIFE			
	Counterpart Institution	Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Dy
Letter of Extension to the Donation Agreement among the Central University of Venezuela, the International Development Research Center and IICA	UCV	IDRC	19,331	29/01/96	01/01/96	31/12/96	1-0-0
General Technical Cooperation Agreement among the Ministry of Promotion, the Ministry of Agriculture and Livestock, the Rural Agroindustry Network in Venezuela and IICA	MF, MAC, RAR			30/08/95	30/08/95	30/08/2000	5-0-0
Cooperation Agreement between IICA and the Government of Venezuela, to Establish an Hemispheric Training System for Agricultural Development (SIHCA)	SIHCA			27/06/96	27/06/96	26/06/2001	5-0-0
Letter of Understanding between the National Council on Borders (CNF) and IICA, to Conduct the Comprehensive Border Study Reorganization, Strategic Vision, in the Subregion of El Píñal-El Nula-Ciudad Sucre-La Victoria-Guasdalito	CNF			Unspecified	Unspecified	Unspecified	Unspecified
General Cooperation Agreement between the Agricultural Institute of Canada and IICA	AIC			28/06/96	28/06/96	27/06/99	3-0-0
General Cooperation Agreement among IICA, the Fundacion Polar and the Agricultural Research Foundation (DANAC)	POLAR, DANAC			27/06/96	27/06/96	26/06/2001	5-0-0
DIRECTORATE OF THE CENTER							
Nonrefundable Regional Technical Cooperation Agreement No. ATN/SF-5214-RG between IICA and the Inter-American Development Bank (IDB)	IDB	IDB	150,000	18/07/96	18/07/96	17/07/98	2-0-0

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AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	R E S O U R C E S		E F F E C T I V E L I F E			
		Source	Amount/US\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
SOUTHERN REGIONAL CENTER							
ARGENTINA							
Attachment No.4 to the Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food and IICA, to Provide Technical and Administrative Support to the Undersecretariat of Agricultural and Forestry Production in the Formulation of Programs, Projects and Studies for the Agricultural Sector (SAPYA/Projects)	SAPYA	SAPYA	100,000	06/12/96	06/12/96	31/12/97	1-0-3
Attachment No.5 to the Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food and IICA, to Provide Technical Support to the Cabinet of the Undersecretary of Agriculture, Livestock and Forestation in Analyzing the Agricultural Sector and Defining Policy Guidelines (SAPYA/Policy)	SAPYA	SAPYA		06/12/96	06/12/96	31/12/97	1-0-3
Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food and IICA, for the Provision of Technical Cooperation in the Agri-food Sector	SAPYA	SAPYA	112,000	18/07/96	18/07/96	18/07/97	1-0-0
Attachment No.1 to the 1996 Plan of Operations of the Operating Agreement for Technical Cooperation between the Secretariat of Agriculture, Fisheries and Food and IICA, to Reinforce the Subprogram of the National Animal Health Service (SENASA)	SAPYA, SENASA	SENASA	250,000	21/05/96	21/05/96	31/12/96	0-7-1
Attachment No.3 to the Operating Agreement for Technical Cooperation between the Secretariat of Agriculture, Fisheries and Food to Reinforce the Subprogram of the National Animal Health Service (SENASA)	SAPYA, SENASA	SENASA		21/05/96	21/05/96	21/05/96	0-0-0

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Attachment No. 1 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries, now the Secretariat of Agriculture, Fisheries and Food, and IICA, to Survey External Markets for Small Farmers Benefiting from the Agricultural Social Program	SAPyA	SAPyA	34,720	06/08/96	06/08/96	31/12/97	1-4-3
Attachment No. 19 to the Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, on the Analysis and Reorganization of Tobacco-growing Areas of Argentina (TABACO)	SAPyA	SAPyA	600,000	14/06/96	14/06/96	31/12/97	1-6-2
Attachment No. 20 to the Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, on the Analysis and Reorganization of Tobacco-growing Areas of Argentina (TABACO)	SAPyA	SAPyA	600,000	10/12/96	10/12/96	31/12/97	1-2-2
Attachment No. 12 to Letter of Understanding No. 12: Cooperation in Developing Institutional Evaluation Programs and Supporting the National Directorate of INTA in the Development of Substantive Activities	INTA	INTA	200,000	01/01/96	01/01/96	31/12/96	1-0-0
Attachment No. 13 to Letter of Understanding No. 12: Cooperation in Developing Institutional Evaluation Programs and Supporting the National Directorate of INTA in the Development of Substantive Activities	INTA	INTA	300,000	20/06/96	20/06/96	31/12/96	0-6-1
Attachment No. 14 to Letter of Understanding No. 12: Cooperation in Developing Institutional Evaluation Programs and Supporting the National Directorate of INTA in the Development of Substantive Activities	INTA	INTA	200,000	10/10/96	31/12/97	31/12/97	1-2-2

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AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES			EFFECTIVE LIFE		
		Source	AmountUS\$	Signed DMY	Begins DMY	Ends DMY	Duration Yr/M/Day
Attachment No.12 to the Letter of Understanding between the National Fisheries Research and Development Institute (INIDEP) and IICA, to Provide Administrative Support in the Evaluation of Fisheries Resources prior to Execution of the Program for Modernizing Agricultural Services, Fisheries Component, (SAPyA/INIDEP), in Preparation for the Installation of Fishery Research Equipment -Additional Facilities-	INIDEP	INIDEP	600,000	26/11/96	26/11/96	31/12/97	1-1-0
Attachment No.7 to the Letter of Understanding between the National Statistics and Census Institute of the Republic of Argentina (INDEC) and IICA, for a Study on Reformulating the Methodology for Preparing Agricultural Estimates	INDEC	INDEC	250,000	14/06/96	14/06/96	31/12/97	1-6-2
Attachment No. 8 to the Letter of Understanding between the National Statistics and Census Institute of the Republic of Argentina (INDEC) and IICA, for a Study on Reformulating the Methodology for Preparing Agricultural Estimates	INDEC	INDEC	100,000	15/10/96	15/10/96	31/12/97	1-2-2
Attachment No.9 to the Letter of Understanding between the National Statistics and Census Institute of the Republic of Argentina (INDEC) and IICA, for a Study on Reformulating the Methodology for Preparing Agricultural Estimates	INDEC	INDEC	200,000	27/11/96	27/11/96	31/12/97	1-1-0
Attachment No.3 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries, now the Secretariat of Agriculture, Fisheries and Food (SAPyA), and the Inter-American Institute for Cooperation on Agriculture (IICA), for Administrative Support in Connection with the Operating Costs of the National Coordinating Unit of the Program "Credit and Technical Support for Small Farmers in Northeastern Argentina"	SAPyA			23/02/96	23/02/96	31/12/96	0-10-1

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Attachment No.4 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries, now the Secretariat of Agriculture, Fisheries and Food (SAPyA), and IICA, for Administrative Support in Connection with the Operating Costs of the National Coordinating Unit of the Program "Credit and Technical Support for Small Farmers in Northeastern Argentina"	SAPyA	FAD	131,500	21/05/96	21/05/96	Unspecified	
Attachment No.5 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries, now the Secretariat of Agriculture, Fisheries and Food (SAPyA), and IICA, for Administrative Support in Connection with the Operating Costs of the National Coordinating Unit of the Program "Credit and Technical Support for Small Farmers in Northeast Argentina"	SAPyA			26/12/96	26/12/96	30/06/97	0-8-0
Attachment No.5 to the Letter of Understanding between the Argentine Institute of Plant Quality and Health (IASCAV) and IICA, to Provide Administrative Support in Organizing and Equipping IASCAV	IASCAV			08/01/96	08/01/96	31/12/96	0-11-3
Attachment No.6 to Letter of Understanding No. 2 among the National Forestry Institute, the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, to Provide Administrative Support in Formulating Forestry Projects at the Provincial Level (Provincial NGOs)	SAPyA	IFONA	600,000	02/01/96	02/01/96	31/12/97	2-0-0
Attachment No.5 to the Letter of Understanding among the Argentine Institute of Plant Health and Quality (IASCAV) and IICA, to Provide Administrative Support to the National Program to Combat the Cotton Boll Weevil (Anthrenomus Grandis B) in Argentina	IASCAV			20/12/95	20/12/95	31/12/96	1-0-1

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Attachment No.5 to the Letter of Understanding between the Argentine Institute of Plant Health and Quality (IASCAV), the Secretariat of Agriculture and Livestock of Mendoza and IICA, to Provide Administrative Support in the Process of Declaring Zones Free of the Golden Nematode (<i>Globodera rostochiensis</i>)		IASCAV			20/12/95	20/02/95	31/12/96	1-10-1
Attachment No.14 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries (SAGyP) and IICA, to Carry Out Activities in Preparation for Execution of the Program to Modernize Agricultural Services, Fisheries Component (SAGyP/Fisheries)		SAPyA			19/12/95	19/12/95	31/12/96	1-0-2
Attachment No.1 to the Letter of Understanding among the Argentine Institute of Plant Health and Quality (IASCAV), the Undersecretariat of Agriculture and Livestock of the Province of Mendoza and IICA, to Provide Administrative Support to the National Program to Control and Eradicate the Fruit Fly (IASCAV/Fly)		IASCAV	IASCAV	621,000	Unspecified	Unspecified	31/12/95	
Attachment No.2 to the Letter of Understanding among the Argentine Institute of Plant Health and Quality (IASCAV), the Undersecretariat of Agriculture and Livestock of the Province of Mendoza and IICA, to Provide Administrative Support to the National Program to Control and Eradicate the Fruit Fly (IASCAV/Fly)		IASCAV	IASCAV	150,000	14/09/95	14/09/95	31/12/96	1-3-2
Attachment No.3 to the Letter of Understanding among the Argentine Institute of Plant Health and Quality (IASCAV), the Undersecretariat of Agriculture and Livestock of the Province of Mendoza and IICA, to Provide Administrative Support to the National Program to Control and Eradicate the Fruit Fly (IASCAV/Fly)		IASCAV	IASCAV	150,000	08/01/96	08/01/96	31/12/96	0-11-3

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREACOUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			Duration Yr/M/D
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	
Attachment No.4 to the Letter of Understanding among the Argentine Institute of Plant Health and Quality (IASCAV), the Undersecretariat of Agriculture and Livestock of the Province of Mendoza and IICA, to Provide Administrative Support to the National Program to Control and Eradicate the Fruit Fly (IASCAV/Fly)	IASCAV	IASCAV	IASCAV	150,000	28/08/96	28/08/96	31/12/97	1-3-0
Attachment No.3 to the Letter of Understanding between the Secretariat of Agriculture, Livestock and Fisheries (SAGYP), now the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, to Provide Administrative Support to the Undersecretariat of Agricultural Production, now the Undersecretariat of Food, in the Program to Promote Instruments for Agricultural Modernization (SAPyA/Marketing)	SAPyA	SAPyA	SAPyA	300,000	21/05/96	21/05/96	04/01/97	0-7-2
Attachment No.1 to the Letter of Understanding between the ArgentinTA Foundation and IICA, to Provide Administrative Support in the Design and Implementation of the Information System of the ArgentinTA Foundation and the Execution of Institutional Activities	Argeninita	Argeninita			27/07/96	27/07/96	31/12/98	2-5-0
Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, to Provide Administrative Support Services to the Undersecretariat of Fisheries in the Formulation of Policies and Implementation of Fisheries Projects (SUBSE/Fisheries)	SAPyA, SUBSE	SAPyA, SUBSE	SAPyA	500,000	05/08/96	05/08/96	05/08/98	2-0-0
Letter of Understanding with the National Seed Institute (INASE), to Provide Administrative Support Service in the Execution of the Quality Certification Program (IICA/INASE)	INASE	INASE	INASE	200,000	25/07/96	25/07/96	25/07/99	3-0-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA, to Provide Administrative Support Services to the Directorate of Forestry Production of the Undersecretariat of Agriculture, Livestock and Forestation in the Execution of the Plan to Promote Forestry Plantations (SAPyA, Dir. For. Prod.)	SAPyA, SUBSE-AGF	SUBSE-AGF	200,000	08/08/96	08/08/96	08/08/98	2-0-0
General Technical Cooperation Agreement between IICA and the Secretariat of State for Production of the Province of Entre Rios	Secretariat Entre Rios			05/03/96	05/03/96	05/03/99	3-0-0
General Technical Cooperation Agreement between IICA and the Trade Exchange of Mar del Plata	Trade Exchange Mar del Plata			29/02/96	29/02/96	28/02/99	3-0-0
General Technical Cooperation Agreement between IICA and the Ministry of Agrarian Affairs of Misiones (MAA-MISIONES), for Development and Technical Cooperation in the Areas of Science and Technology, Natural Resources, Agri-food Production, Domestic and Foreign Trade, and Agricultural Health, in Support of the Modernization and Diversification of Agriculture in the Province of Misiones	MAA-MISIONES			11/04/96	11/04/96	11/04/2001	5-0-0
General Technical Cooperation Agreement between IICA and the Rural Confederations of Argentina (CRA), for Technical Cooperation, in the Area of Agri-food Information Systems and Rural Management	CRA			05/07/96	05/07/96	05/07/2001	5-0-0
General Technical Cooperation Agreement between IICA and the Secretariat of Rural Development of the Province of Catamarca	SDR-CATAMARCA			18/07/96	18/07/96	18/07/2001	5-0-0
General Technical Cooperation Agreement between IICA and the Corporation of the Central Market of Buenos Aires (CMCBA), for Development and Technical Cooperation in the Marketing of Fruits and Vegetables	CMCBA			23/07/96	23/07/96	23/07/2001	5-0-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Letter of Understanding between the Corporation of the Central Market of Buenos Aires (CMCBA) and IICA, for Technical Cooperation in the Marketing of Fruits and Vegetables (CMCBA/IICA)		CMCBA			23/07/96	23/07/96	23/07/99	3-0-0
Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA Argentina, to Support the Strengthening of the Cabinet Unit of the Undersecretariat of Agriculture, Livestock and Forestation (SAPyA/GAB-PRODAG)		SAPyA	SAPyA	2,000,000	06/12/96	06/12/96	06/12/98	2-0-0
General Technical Cooperation Agreement between IICA and the Province of La Rioja		La Rioja			22/11/96	22/11/96	22/11/2001	5-0-0
Letter of Understanding between the Secretariat of Agriculture, Fisheries and Food (SAPyA) and IICA Argentina, to Support the Formulation and Execution of Forestry Actions within the Framework of the Forestry Development Project of the SAPyA (SAPyA/Forestry)		SAPyA	SAPyA	2,000,000	02/10/96	02/10/96	02/10/98	2-0-0
BRAZIL								
Attachment No.4 to the Contract signed on May 16, 1990, between the Brazilian Institute of Agricultural Research (EMBRAPA) and IICA, for the Provision of Advisory Services within the Framework of the Third Agricultural Research Project IBRD III		EMBRAPA			16/08/96	01/07/96	30/12/96	0-6-0
Attachment No.1 to the Contract signed on August 6, 1993, between the Brazilian Institute of Agricultural Research (EMBRAPA) and IICA, for the Provision of Technical Cooperation Services in the Modernization of Agricultural Technology (PROMOAGRO)		EMBRAPA			28/12/95	28/12/95	18/12/97	1-11-3

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES			EFFECTIVE LIFE		
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Second Attachment to the Agreement between the Government of the State of Ceara, through the Secretariat of Planning and Coordination, and IICA		CEARA			28/12/96	28/12/96	31/03/96	0-3-0
Third Attachment to the Agreement between the Government of the State of Ceara, through the Secretariat of Planning and Coordination, and the Inter-American Institute for Cooperation on Agriculture (IICA)		CEARA			29/03/96	29/03/96	30/06/96	0-3-0
Fourth Attachment to the Agreement between the Government of the State of Ceara, through the Secretariat of Planning and Coordination, and IICA		CEARA			28/06/96	28/06/96	30/09/96	0-3-0
Fourth Attachment to SEPLAN/IICA Agreement NO.004/96 between the Government of the State of Piaui, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers (PAPP) in the State of Piaui		SEPLAN			24/04/96	24/04/96	30/06/96	0-2-1
Fifth Attachment to SEPLAN/IICA Agreement No.004/96 between the Government of the State of Piaui, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers (PAPP) in the State of Piaui		SEPLAN			24/05/96	24/05/96	31/10/96	0-5-1
Sixth Attachment to SEPLAN/IICA Agreement No.006/96 between the Government of the State of Piaui, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers (PAPP) in the State of Piaui		SEPLAN			24/05/96	24/05/96	31/12/96	0-6-1

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed DMFY	Begins DMFY	Ends DMFY	Duration Yr/m/Day
Seventh Attachment to SEPLAN/IICA Agreement No.007/96 between the Government of the State of Piaui, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers (PAPP) in the State of Piaui		SEPLAN	IBRD	250,000	10/07/96	10/07/96	31/12/96	0-5-3
Fourth Attachment to the Agreement between the State of Rio Grande do Norte, through the Secretariat of Labor and Social Action, and IICA, to Provide Technical Cooperation in the Implementation of the Program to Support Small Farmers		SFP			24/04/96	24/04/96	31/12/96	0-8-1
Fifth Attachment to the Agreement between the State of Rio Grande do Norte, through the Secretariat of Labor and Social Action, and IICA, to Provide Technical Cooperation in the Implementation of the Program to Support Small Farmers		SFP	IBRD	136,882	24/05/96	24/05/96	31/12/96	0-7-1
Fourth Attachment to the Technical Cooperation Agreement for the Implementation of the Program to Support Small Farmers (PAPP) in the State of Pernambuco, between the Government of the State of Pernambuco, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA		Pernambuco			Unspecified	01/01/96	30/06/96	0-6-0
Fifth Attachment to the Technical Cooperation Agreement for the Implementation of the Program to Support Small Farmer (PAPP) in the State of Pernambuco, between the Government of the State of Pernambuco, through the State Secretariat of Planning and Coordination (SEPLAN), and IICA		Pernambuco			Unspecified	Unspecified	31/12/96	
Second Attachment to the Agreement between the State of Maranhao, through the State Secretariat of Planning, and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers		Maranhao			20/03/96	20/03/96	30/09/96	0-6-1

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES			EFFECTIVE LIFE		
		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Third Attachment to the Agreement between the State of Maranhao, through the State Secretariat of Planning, and IICA, for Technical Cooperation in the Implementation of the Program to Support Small Farmers	Maranhao			20/09/96	20/09/96	30/04/97	0-6-1
Eighth Attachment to Agreement No.6-08-0005-00/90 between the Ministry of Environment, Water Resources and Legal Amazonia, and IICA, with the Participation of the National Department of Drought Control	DNOCS, SRH	IBRD	1,146,880	27/03/96	01/01/96	31/12/96	1-0-0
Terms for Technical Cooperation between the Government of the Federative Republic of Brazil, based on the Charter of the Organization of American States, on the Convention on the Inter-American Institute for Cooperation on Agriculture and on the Basic Agreement between the Government of the Federative Republic of Brazil, and IICA, for the Strengthening of the Water Resources Sector in Brazil and the Institutional Strengthening of the Secretariat of Water Resources of the Ministry of Environment, Water Resources and Legal Amazonia	ABC, SRH	IBRD	6,300,000	31/12/96	31/12/96	31/12/97	1-0-0
Revision No.1 of the Project "Technical Cooperation for the Implementation of a Program to Promote Sustainable Development and Combat Poverty in the State of Paraiba"	Paraiba	IBRD	389,130	01/07/96	01/07/96	30/09/96	0-3-0
Technical Cooperation for the Implementation of a Program to Promote Sustainable Development and Combat Poverty in the State of Paraiba (Second Revision)	Paraiba	IBRD	440,360	02/12/96	02/12/96	30/04/97	0-5-0
Pledge of Technical Cooperation between the Government of the Federative Republic of Brazil and the Inter-American Institute for Cooperation on Agriculture, based on the Charter of the Organization of American States, on the Convention on the Inter-American Institute for Cooperation on Agriculture and on the	Iaparica	IBRD	4,681,476	02/05/96	02/05/96	02/07/98	2-2-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed DMY	Begins DMY	Ends DMY	Duration Yr/m/Day
Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for the Implementation of Actions to Promote Sustainable Agricultural Development in the Resettlement Area of Itaparica, through the San Francisco Hydroelectric Company		BNB, ABC	BNB	1,000,000	01/03/96	01/03/96	01/03/2000	4-0-0
Pledge of Technical Cooperation between the Government of the Federative Republic of Brazil and the Inter-American Institute for Cooperation on Agriculture, based on the Charter of the Organization of American States, on the Convention on the Inter-American Institute for Cooperation on Agriculture and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for the Planning and Execution of Actions to Promote Rural Development, through the Bank of Northeast Brazil								
Technical Cooperation in the Implementation of a Program to Promote Sustainable Development and Combat Poverty in the State of Alagoas (Revision No.1)		Alagoas			31/12/96	31/12/96	30/04/97	0-4-0
Pledge of Technical Cooperation between the Government of the Federative Republic of Brazil and the Inter-American Institute for Cooperation on Agriculture, based on the Charter of the Organization of American States, on the Convention on the Inter-American Institute for Cooperation on Agriculture and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for the Implementation of the Program to Support Small Farmers in the State of Minas Gerais		SEPLAN, ABC	SEPLAN-MG	301,100	09/07/96	09/07/96	09/12/96	0-5-0
Technical Cooperation to Support SEPLAN-MG/SUDENOR in the Implementation of the Program to Support Small Farmers in the State of Minas Gerais - PAPP-MG (Revision No.1)		SEPLAN ABC			09/12/96	09/12/96	30/04/97	0-4-3

LIST OF LEGAL INSTRUMENTS SIGNED IN 1986

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Dy
Pledge of Technical Cooperation between the Government of the Federative Republic of Brazil and the Inter-American Institute for Cooperation on Agriculture, based on the Charter of the Organization of American States, on the Convention on the Inter-American Institute for Cooperation on Agriculture and on the Basic Agreement between the Government of the Federative Republic of Brazil, for Technical Cooperation in the Implementation of Training and Technology Transfer Actions Related to the Processing of Satellite Images, through the National Meteorological Institute	INMET	INMET	65,500	30/07/86	30/07/86	30/12/86	0-5-0
Protocol of Intentions between the Federal District and IICA				18/04/86	18/04/86	18/04/88	2-0-0
Protocol of Intentions between the Universidade de Roraima and IICA	UFRR			08/08/86	08/08/86	08/08/88	2-0-0
Terms for Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for the Implementation of Actions Related to the Preparation and Implementation of a Plan for the Development of a new National Agricultural Health Policy and the Respective Safety, Protection and Health System	SDA ABC	SDA	5,689,233	11/11/86	11/11/86	11/11/87	1-0-0
Terms for Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for a Training Program Related to the Verticalization of Small-scale Agricultural Production	SADF ABC	IICA	49,500	19/12/86	19/12/86	19/07/87	0-7-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Terms for Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, to Support Actions Related to the Decentralization and Municipalization of Agrarian Reform in Brazil	INCRA ABC	INCRA	2,778,304	27/12/96	27/12/96	27/06/99	2-6-0
Pledge of Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, for the Preparation of the Project "Education for Sustainable Development," through the University of the State of Bahia	UNEB ABC	UNEB	25,047	04/11/96	04/11/96	04/04/97	0-5-0
Terms of Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic of Brazil and IICA, to Support the Executive Commission of the Lavours Cacaueria (CEPLAC), an Organ of the Ministry of Agriculture and Supply, in the Formulation of a Conceptual Model and a Planning Methodology for Institutional Reorientation	ABC CEPLAC	CEPLAC	66,330	29/10/96	29/10/96	29/12/96	0-2-0
Terms of Technical Cooperation between the Government of the Federative Republic of Brazil and IICA, based on the Charter of the Organization of American States, on the Convention on IICA and on the Basic Agreement between the Government of the Federative Republic and IICA, to Plan Regional Development in Brazil	ABC SEPREMPO	SEPREMPO	3,727,600	22/8/96	22/8/96	22/12/98	2-4-0

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
		Source	AmountUS\$	Signed DAMY	Begins DAMY	Ends DAMY	Duration Yr/M/Day
CHILE							
Amendment to the Agreement between the Agricultural Development Institute (INDAP) and IICA, to Structure and Monitor a Rural Development Program	INDAP			07/03/96	25/07/96	25/07/97	1-0-0
Amendment to the Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources to Support Small-scale Farmers and their Legally Established Organizations	INDAP			24/04/96	24/04/96	24/04/97	1-0-0
Amendment to the Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources to Support Milk Production of the Small-scale Farmers in the Province of Chile and their Legally Established Organizations	INDAP			16/08/96	16/08/96	16/08/97	1-0-0
Amendment to the Agreement between the Agricultural Development Institute (INDAP) and IICA	INDAP			12/12/96	12/12/96	12/12/97	1-0-0
Amendment to the Agreement between the Agricultural Development Institute (INDAP) and IICA - Execution of the Second Stage of Improvements in the Technology Transfer Program	INDAP			13/12/96	13/12/96	13/12/97	1-0-0
Amendment to the Agreement between the Agricultural Research Institute (INIA) and IICA, to Administer Resources in Support of Technological Innovation in Small-scale Agriculture	INIA	INIA	37,950	0.10416667	10/01/96	08/12/96	0-11-0
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of Forestry Projects for Small-scale Farmers	INDAP	INDAP	24,540	29/12/95	29/12/95	29/12/96	1-0-0
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of the Identification and Start-up of Business Management Centers	INDAP	INDAP	51,100	24/06/96	24/06/96	24/06/97	1-0-0

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREA/COUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of Innovation in Production and the Adjustment of INDAP Services for Business Training Centers		INDAP	INDAP	51,100	24/08/96	24/08/96	24/06/97	1-0-0
Letter of Understanding between the Agricultural and Livestock Service (SAG) and IICA, to Operate, in 1996, the Technical Cooperation Agreement Signed by the Two Parties		SAG			01/05/96	01/01/96	31/12/96	1-0-0
Letter of Understanding between the Office for Agricultural Policy Studies (ODEPA) and IICA, to Operate, in 1996, the Specific Agreement Signed by the Two Parties		ODEPA			15/03/96	01/01/96	31/12/96	1-0-0
Technical Cooperation Agreement between the Ministry of Agriculture of the Republic of Chile and IICA, to Provide Technical Advisory Services in Modernizing Agricultural and Forestry Educational Programs in Chile		MAG	MAG	96,050	28/08/96	28/08/96	28/08/2001	5-0-0
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources to be used in Reinforcing the Administrative Procedures of the Personnel Subdepartment of INDAP		INDAP	INDAP	108,880	25/10/96	25/10/96	Indefinite	Indefinite
Administrative Services Agreement between the Agricultural Development Institute (INDAP) and IICA		INDAP	IFAD	109,400	27/09/96	01/10/96	30/09/97	1-0-0
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources to be used in Modernizing Agricultural Development Services		INDAP	INDAP	95,579	19/12/96	19/12/96	19/12/97	1-0-0

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Title of Agreement, Contract, Letter of Understanding or Attachment	AREACOUNTRY	Counterpart Institution	RESOURCES		EFFECTIVE LIFE				
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/D/Day	
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources for Execution of the Project "Study on Institutional Strengthening for the Management and Conservation of Natural Resources" under PRODECOP-SECANO	INDAP	INDAP	INDAP	181,800	12/96	12/96	Indefinite	Indefinite	
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of the Execution of PRODECOP Region IV	INDAP	INDAP	INDAP	107,527	02/12/96	02/12/96	Indefinite	Indefinite	
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of the Project to Computerize Finance and Administration, Budget and Accounting, Personnel and Material Resources	INDAP	INDAP	INDAP	107,527	19/12/96	19/12/96	19/12/97	1-0-0	
Agreement between the Agricultural Development Institute (INDAP) and IICA, to Administer Resources in Support of the Project to Streamline the Flow, Circulation and Control of Documentation among the Different Units of INDAP	INDAP	INDAP	INDAP	11,947	30/12/96	30/12/96	30/12/97	1-0-0	
PARAGUAY									
Attachment No.2 to Technical Cooperation Agreement II between IICA and the Ministry of Agriculture and Livestock of Paraguay (MAG) to Support the Credit Project in the Northeastern Region		MAG			19/06/96	19/06/96	19/06/97	1-0-0	
Letter of Understanding 13/96 between the Ministry of Agriculture and Livestock (MAG) -Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Evaluation of the Fungicide Rodhiuran T in the Control of the Principal Diseases of Soybeans"		MAG, DIA	RHODIA	240	05/01/96	05/01/96	30/06/96	0-5-3	

LIST OF LEGAL INSTRUMENTS SIGNED IN 1996

AREA/COUNTRY	Title of Agreement, Contract, Letter of Understanding or Attachment	Counterpart Institution	RESOURCES		EFFECTIVE LIFE			
			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
	Letter of Understanding 14/96 between the Ministry of Agriculture and Livestock (MAG) - Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Evaluation of Seed Fungicides in the Control of the Principal Diseases of Soybeans"	MAG, DIA	CIBA GEIGY	250	05/01/96	05/01/96	31/03/96	0-2-3
	Letter of Understanding 15/96 between the Ministry of Agriculture and Livestock (MAG) - Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Evaluation of the Agronomic Efficiency of Foliar Fungicides in the Control of End-of-season Diseases in the Cultivation of Soybeans"	MAG, DIA	COFARMA S.A.	720	05/01/96	05/01/96	30/09/96	0-8-3
	Letter of Understanding 16/96 between the Ministry of Agriculture and Livestock (MAG) - Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Efficiency of Insecticides in the control of Caterpillars and Bugs in the Cultivation of Soybeans"	MAG, DIA	CYANAMID	600	13/02/96	13/02/96	30/09/96	0-4-2
	Letter of Understanding 17/96 between the Ministry of Agriculture and Livestock (MAG) - Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Evaluation of the Fungicide DIFENACONAZOLE in the Control of Diseases of Cotton Transmitted by Seed and/or Soil"	MAG, DIA	CIBA GEIGY	250	13/02/96	13/02/96	31/03/96	0-1-2

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			Source	AmountUS\$	Signed DMY	Begins DMY	Ends DMY	Duration Yr/M/Day
Letter of Understanding No.1 between the Undersecretariat for Youth and the Inter-American Institute for Cooperation on Agriculture (IICA), to Support the Technical Directorate of the Undersecretariat for Youth	SEJ	SEJ	Subsec.Youth	10,060	08/03/96	08/03/96	08/03/97	1-0-0
Letter of Understanding between the Undersecretariat of Industry of the Ministry of Industry and Trade (MIC) and IICA, to Strengthen the Regional Offices of the MIC (ORMIC) and the Agroindustry Promotion Sector of the Center for Business Development (CEPAE)	MIC, ORMIC, CEPAE	MIC, ORMIC, CEPAE	MIC	18,480	01/02/96	01/02/96	31/12/96	0-11-0
Letter of Understanding 18/96 between the Ministry of Agriculture and Livestock (MAG) -Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Official Evaluation of Corn Hybrids in Alternates Seasons (Zafraña)"	MAG, DIA	MAG, DIA	DIA	8,028	15/04/96	15/04/96	31/12/96	0-8-2
Letter of Understanding 19/96 between the Ministry of Agriculture and Livestock (MAG) -Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Trial of Pre-emergent Herbicides in Direct Planting"	MAG, DIA	MAG, DIA	DIA	480	23/05/96	23/05/96	30/09/96	0-4-1
Letter of Understanding 20/96 between the Ministry of Agriculture and Livestock (MAG) -Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Comparative Trial of Different Dosages and Times of Application of the Herbicide AC-288,263 Applied during Post-emergence"	MAG, DIA	MAG, DIA	DIA	1,200	23/05/96	23/05/96	30/09/96	0-4-1

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	
Letter of Understanding 2/1/96 between the Ministry of Agriculture and Livestock (MAG) -Directorate of Agricultural Research (DIA)- and the Inter-American Institute for Cooperation on Agriculture, to Support the Administrative Management of Funds for the Execution of Activities under the Agreement "Trials: Comparative with Herbicide Dynan 70 WG Applied in Post-emergence in the Cultivation of Soybeans, and Comparative with Post-emergent Herbicides for the Control of Grasses in Soybeans"		MAG, DIA	DIA	720	03/06/96	03/06/96	30/09/96	0-4-0
Letters of Exchange between the Government of Paraguay, through Ministry of Agriculture and Livestock, and the IDB		MAG	IDB	107,000	Unspecified	01/02/96	31/07/96	0-6-0
URUGUAY								
Agreement between IICA and the Municipal Intendency of Montevideo		INTENDENCY	IICA INTENDENCY	8,500	26/04/96	26/04/96	26/05/96	0-1-0
Attachment No. 1 to the Agreement between the Technical Education Council and IICA, for the Provision of Technical Cooperation to the Program for the Academic Strengthening and Modernization of the Swiss Colony Dairy School					10/07/96	10/07/96	30/05/97	0-10-3
Letter of Understanding (P2) between the Ministry of Livestock, Agriculture and Fisheries of Uruguay, and IICA, to Support the Program for the Diversification and Development of the Granja Sector		MGAP	MGAP	800,000	01/02/96	01/02/96	01/02/97	1-0-0
Letter of Understanding between INIA and IICA, to Support the Provision of External Advisory Services in Priority Areas		INIA	INIA	21,600	01/07/96	01/07/96	31/12/96	0-6-0

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Letter of Understanding between the Ministry of Livestock, Agriculture and Fisheries (MGAP) and IICA, to Support the Technical Activities and Strengthen the Internal Operation of the National Granja Board (JUNAGRA) (CE:MGAP-IICA/P1-96)		MLAF, JUNAGRA	MAL&P	108,000	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Strengthen the Management of the National Sites Program (MGAP-MTOP) (CE: MGAP-MTOP-IICA/P3-96)		MLAF, PNS	MAL&P	432,000	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Support the Strengthening of the Projects and Technical Cooperation Unit of the MGAP (CE: MGAP-IICA-I/96)		MLAF, UPCT	MAL&P	21,600	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Strengthen Activities aimed at Validating Agricultural Options (CE: MGAP-IICA/E2/96)		MLAF	MAL&P	356,400	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Strengthen the General Directorate of Agricultural Services (CE: MGAP-IICA/S1-96)		MLAF, DGSA	MLAF	810,000	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Support the Formulation, Evaluation and Analysis of Agricultural Policies (CE: MGAP-IICA/I2-96)		MLAF, OPYPA	MLAF	54,000	01/06/96	01/06/96	01/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Strengthen the General Directorate of Livestock Services (CE: MGAP-IICA/S2-96)		MLAF, DGSG	MLAF	324,000	26/06/96	26/06/96	26/06/97	1-0-0
Letter of Understanding between the MGAP and IICA, to Support the Strengthening of the International Affairs Coordination Unit of the MGAP (CE: MGAP-IICA/I3-96)		MLAF	MLAF	108,000	26/06/96	26/06/96	26/06/97	1-0-0

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			Source	Amount/US\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Unspecified		
Attachment No.3 to Letter of Understanding CMI, Linked to the Framework Agreement between INIA and ICA, for Cooperation in Consolidating Strategic Areas for Institutional Modernization		INIA, MLAF	INIA MLAF	5,670 5,670	01/02/96	01/02/96	31/05/96		0-4-0	
Attachment No.4 to Letter of Understanding CMI, Linked to the Framework Agreement between INIA and ICA, for Cooperation in Consolidating Strategic Areas for Institutional Modernization		INIA, MLAF			30/05/96	30/05/96	31/08/96		0-3-0	
Agreement between ICA and the National Program in Support of Small Farmers (PRONAPPA)		PRONAPPA	PRONAPPA	6,500	10/05/96	10/05/96	31/05/96		0-0-3	
Letter of Understanding between PRONAPPA and ICA "Provision of Technical Cooperation Services for the Strengthening of PRONAPPA"		PRONAPPA	PRONAPPA	28,500	16/08/96	16/08/96	18/11/96		0-2-0	
Framework Technical Cooperation Agreement between the National Agricultural Research Institute of Uruguay (INIA) and ICA		INIA			29/11/96	29/11/96	29/11/97		1-0-0	
NORTHERN REGIONAL CENTER										
CANADA										
Memorandum of Understanding between ICA and the Canadian Council on Animal Care		CCAC			06/11/96	Unspecified	Unspecified		Unspecified	
General Cooperation Agreement between ICA and CESO Int. Services		CESO			08/11/96	08/11/96	07/11/2001		5-0-0	
MEXICO										
Interinstitutional Collaboration Agreement for Technical Support between the Secretariat of Agricultural Development of the State of Morelos, hereinafter The Secretariat, Represented by the Incumbent Dr. Marcos Ramirez Genel, and ICA, Represented by Dr. Juan Jose Salazar		SDA of the State of Morelos			25/09/95	25/09/95	24/09/98		3-0-0	

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	Counterpart Institution	Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
HEADQUARTERS							
DIREX							
Exchange of Letters Extending the Effective Life of the Technical Cooperation Agreement between GTZ and IICA				12/07/96	12/07/96	Unspecified	
General Cooperation Agreement between the International Cooperative Alliance (ICA) and IICA	ICA			06/12/96	06/12/96	06/12/99	3-0-0
Agreement between the Government of Belize, the General Secretariat of the Organization of American States (GS/OAS), and IICA on the provision by the Government of Permanent, Rent-Free Office Space in Belize to GS/OAS and to IICA	GS/OAS			22/11/96	22/11/96	Indefinite	Indefinite
SPECIALIZED SERVICE I							
Agreement on Swedish Contribution to the Programme "Communications, Gender and Sustainable Development in Central America"	SIDA	SIDA	924,000	19/03/96	19/03/96	30/06/98	2-3-1
Letter of Understanding between the Economic Development Institute (EDI) of the World Bank and IICA, to Hold the First Regional Seminar on "Economic Policy of the Environment in Central America"	EDI	EDI	75,000	15/04/96	16/04/96	16/10/96	0-6-0
AREAS OF CONCENTRATION							
AREA OF CONCENTRATION II							
Nonrefundable Regional Technical Cooperation Agreement No. ATN/SF-4833-RG, between IICA and the IDB	IDB	IDB	750,000	24/02/95	24/02/95	23/02/97	2-0-0

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		Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Memorandum of understanding between the Center for International Forestry Research (CIFOR) and IICA	CIFOR			20/12/96	20/12/96	19/12/2000	5-0-0
Letter of understanding between the Center for International Forestry Research and IICA	CIFOR	CIFOR	40,000	20/12/95	20/12/95	Unspecified	Unspecified
Nonreimbursable Regional Technical Cooperation Agreement No. ATN/SF-5009-RG between IICA and the Inter-American Development Bank	IDB	IDB	450,000	27/02/96	27/02/96	26/02/98	2-0-0
Memorandum of Understanding between The Small Ruminant Collaborative Research Support Program and IICA for a Latin American Regional Livestock Assessment Workshop	SC-CRSP	SR-CRSP	34,869	11/03/96	15/03/96	14/05/96	0-2-0
Cooperation Agreement among the National Institute for Forestry and Agricultural Research (INIFAP), United States of Mexico, the Institute of Agricultural Science and Technology (ICTA), Republic of Guatemala, the Secretariat of Natural Resources (SRN), Republic of Honduras, the Agricultural Technology Center (CENTA), Republic of El Salvador, the Nicaraguan Institute of Agricultural Technology (INTA), Republic of Nicaragua, the Ministry of Agriculture and Livestock (MAG), Republic of Costa Rica, the Agricultural Research Institute of Panama (IDIAP), Republic of Panama, the Tropical Agriculture Research and Training Center CATIE, the International Plant Genetic Resources Institute (IPGRI) and IICA, to Create and Operate the Meso-American Network of Phyto-genetic Resources (REMERFI)	INIFAP, ICTA, SRN, CENTA, INTA, MAG, IDIAP, CATIE, IPGRI			17/08/96	17/08/96	16/09/2000	4-0-0
Letter of Agreement - Contribution from the United Nations Food and Agriculture Organization to IICA	FAO	FAO	7,000	26/07/96	26/07/96	30/08/96	0-1-0

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AREA OF CONCENTRATION IV								
	Memorandum of Grant Conditions between the International Development Research Centre (IDRC) and the IICA - Centre File No. 002948	IDRC	IDRC	220,000	11/06/96	01/05/96	30/04/99	3-0-0
CIDAE								
	Contract between CRC SOSEMA - Paire (P.A.R.) Program No. 002 - F.P. and IICA	CIDA	CIDA	671,957	26/03/96	26/03/96	25/09/97	1-6-0
	Agreement between the Agricultural Exchange of Nicaragua (BAGSA) and IICA, to Execute the Project "Marketing of Products in Central America and Creation of a Regional Commodities Market"	BAGSA			25/03/96	25/03/96	24/09/97	1-6-0
	Agreement between the World Alliance of Tribal Indigenous Peoples of the Tropical Forests, Represented by the SEJEKTO Cultural Association of Costa Rica, and IICA, to Execute the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"	SEJEKTO			26/03/96	26/03/96	25/09/97	1-6-0
	Technical Cooperation Agreement between the Group Promoting the Development of the Agricultural Commodities Exchange of Honduras and IICA, to Execute the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"	G.GESTOR			25/03/96	25/03/96	24/09/97	1-6-0
	Agreement between the Agricultural Commodities Exchange of Costa Rica and IICA, to Execute the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"	BPA.			26/03/96	26/03/96	25/09/97	1-6-0

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			Source	AmountUS\$	Signed D/M/Y	Begins D/M/Y	Ends D/M/Y	Duration Yr/M/Day
Letter of Understanding between the Association of Central American Small-farmer Organizations (ASOCODE) and IICA to Execute the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"		ASOCODE			26/03/96	26/03/96	25/09/97	1-6-0
Letter of Understanding between the Agricultural Commodities Exchange of El Salvador and IICA, to Execute the Project entitled "Marketing Products in Central America and Creation of a Regional Commodities Exchange"		BPA			20/03/96	20/03/96	19/09/97	1-6-0
Letter of Understanding between the Confederation of Cooperatives of the Caribbean and Central American and IICA, to Execute the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"		CCC-CA			26/03/96	26/03/96	25/09/97	1-6-0
Contract for Professional Consulting Services between AGRITEAM Consulting Limited (AGRITEAM) and IICA, to Execute Activities of the Project "Marketing Products in Central America and Creation of a Regional Commodities Exchange"		AGRITEAM			Unspecified	01/04/96	31/10/97	1-7-0
Memorandum of Understanding between the Spanish International Cooperation Agency and IICA, to Execute the Project "Strengthening the Institutional Capabilities of Business Organizations of the Agri-food Sector"		AECI	AECI	467,200	13/03/96	13/03/96	12/03/98	2-0-0

ACRONYMS

ACI	International Cooperative Alliance
ADCU	Agricultural Diversification Coordinating Unit
AECI	Spanish International Cooperation Agency
AID	Agency for International Development (USAID)
AVRDC	Asian Vegetable Research and Development Centre
CABEI	Central American Bank for Economic Integration
CABI	Commonwealth Agricultural Bureau International
CAC	Central American Council for Agriculture
CAJIR	Inter-American Rural Youth Advisory Council
CARDI	Caribbean Agricultural Research and Development Institute
CARICOM	Caribbean Community
CATIE	Tropical Agricultural Research and Training Center
CCAB-AP	Central American Council on Forests and Protected Areas
CECI	Canadian Centre for International Studies and Cooperation
CGIAR	Consultative Group on International Agricultural Research
CIAT	International Center for Tropical Agriculture
CIDA	Canadian International Development Agency
CIDAE	Center for Integration and Agribusiness Development
CIFOR	Center for International Forestry Research
CIMMYT	International Maize and Wheat Improvement Center
CIP	International Potato Center
CIRAD	Center for International Cooperation in Agricultural Research for Development
CIRAD/FLHOR	Center for International Cooperation in Agricultural Research for Development/Fruit & Horticultural Production
CIRAD/SAR	CIRAD - Agri-food and Rural Systems Development
CORECA	Regional Council for Agricultural Cooperation in Central America, Panama, the Dominican Republic and Mexico
COSAVE	Plant Protection Committee for the Southern Area
ECLAC	Economic Commission for Latin America and the Caribbean
EMBRAPA	Brazilian Institute of Agricultural Research
EU	European Union
EUROSTAT	Statistics Bureau of the European Communities
FAO	United Nations Food and Agriculture Organization
GATT	General Agreement on Tariffs and Trade
GRIDES	Inter-American group for the Sustainable Development of Agricultural and Natural Resources
GTZ	Deutsche Gesellschaft für Technische Zusammenarbeit
IACW	Inter-American Commission of Women
IATRC	International Agricultural Trade Research Consortium
IBRD	International Bank for Reconstruction and Development
ICARDA	International Center for Agricultural Research in Dry Areas
IDB	Inter-American Development Bank
IDRC	International Development Research Centre
IFAD	International Fund for Agricultural Development
IFPRI	International Food Policy Research Institute
ILDIS	Latin American Institute for Social Research
IPGRI	International Institute for Plant Genetic Resources
IPPC	International Plant Protection Convention

ISNAR	International Service for National Agricultural Research
JUNTA	Board of the Cartagena Agreement
LAC	Latin America and the Caribbean
MERCOSUR	Southern Common Market
NAFTA	North American Free Trade Agreement
NAPPO	North American Plant Protection Organization
OAS	Organization of American States
ODEPA	Agricultural Planning Office (Chile)
OECD	Organization for Economic Cooperation and Development
OECS	Organization of Eastern Caribbean States
OIC	International Coffee Organization
OIE	International Office of Epizootics
OIRSA	International Regional Organization for Agricultural Health
ONU	Organization of the United Nations
PAHO	Pan American Health Organization
PAPP	Small-Farmer Assistance Program
PRIAG	Regional Program to Upgrade Agricultural Research on Staple Grains in Central America and Panama
PROCIANDINO	Cooperative Agricultural Research and Technology Transfer Program for the Andean Subregion
PROCICARIBE	Caribbean Cooperative Agricultural Research Program
PROCISUR	Cooperative Program for the Development of Agricultural Technology in the Southern Cone
PROCITROPICOS	Cooperative Program on Research and Technology Transfer for the South American Tropics
PROCODER	Cooperative Program for Rural Development in the Countries of the Southern Area
PRODAR	Hemispheric Rural Agroindustrial Development Program
PROMECAFE	Cooperative Program for the Protection and Modernization of Coffee Cultivation in Mexico, Central America, Panama and the Dominican Republic
REJUR	Rural Youth Network for the Southern Cone
RNTC	Radio Netherland Training Center
RUTA	Regional Unit for Technical Assistance
SICA	Central American Integration System
SICTA	Central American Integrated System for Agricultural Technology
SIECA	Permanent Secretariat of the General Treaty on Central American Economic Integration
SIDA	Swedish International Development Authority
SOCODEVI	Society for Cooperation in International Development
TECLAC	Technical Committee for Agricultural Technology Transfer between Latin America and the Caribbean
UICN	World Conservation Union
UNDP	United Nations Development Program
UNESCO	United Nations Educational, Scientific and Cultural Organization
UNICEF	United Nations Children's Fund
UNIFEM	United Nations Development Fund for Women
UPEB	Union of Banana Exporting Countries
USDA	United States Department of Agriculture
UWI	University of West Indies
WTO	World Trade Organization
WRI	World Resources Institute

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INTER-AMERICAN INSTITUTE FOR COOPERATION ON AGRICULTURE
P.O. Box 55-2200 Coronado, Costa Rica / Tel.: (506) 229-0222 /
Fax (506) 229-4741, 229-2659 / E-mail (internet): iicahq@iica.ac.cr