

Mexico

||||||| Public Works & Utilities |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Earthquake Disaster Prevention Project	33	7	57,646	90. 4. 1 - 95. 3.31
Educational Television Training Center	6	3	354,372	91. 4. 1 - 96. 3.31

||||||| Agriculture, Forestry & Fisheries |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Project for Agricultural Development in Mining Towns in the Arid Areas	25	6	107,018	90. 3. 1 - 95. 2.28

Development Cooperation (Investment and Financing Examination and Surveys)

CASE	DURATION	PERSON ENGAGED
Survey Team for Financial Cooperation in Brazil, Mexico	92. 2.15 - 92. 2.29	4

||||||| Mining & Industry |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Equipment for Chemical Study of Petroleum Catalyzer	48,364	Metropolitan Autonomic University
Training Material for the Prevention of Mining Industry Pollution	10,300	Secretary of Mining Energy and Industry

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Air Pollution Control Plan of the Stationary Sources in the Metropolitan Area of the City of Mexico	Secretariat of Urban Development and Ecology, Department of Federal District, State Government of Mexico
The Study on Environmental Impact of Mining Activities and Countermeasures	Mining Promotion Commission (CPM), Ministry of Energy, Mines and Public Industry
Mineral Exploration in Tequilco Area	Council of Mineral Resources

||||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Feasibility Study on the Rehabilitation of Mazatepec Hydroelectric Power Station	Electric Power Agency of the United Mexican States

Nicaragua

Type of Cooperation	Sector	Sector													Expenses (Thousand)										
		Total	Planning & Administration		Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Energy		Commerce & Tourism		Human Resources Development		Public Health & Medicine	Social Welfare	Others			
Acceptance of Trainees	New operations in 1991	38	12	4	1	2	4	3	1	2	2	2	2	1	1	4									
	Continued from FY 1990	8			3	5	1	1			2	1				1									
	Total	46	12	4	1	5	4	4	4	1	5	4	4	3	1	5									93,205
Dispatch of Experts	New in 1991																								
	Continued from 1990																								
	Total																								13,785
Dispatch of Survey Teams Members	New operations in 1991	45		3	2	11		2																	
	Continued from FY 1990																								
	Total	45		3	2	11		2																	187,814
Dispatch of Peace Cooperation Volunteers	New operations in 1991	12		2																					
	Continued from FY 1990																								
	Total	12		2																					39,688

Nicaragua

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Study on Water Supply Project in Managua	Nicaraguan Institute of Water Supply and Sewage (INAA)

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for Road Maintenance	477	Aptness Study of the Requested Equipment Expediting of Execution
Project for the Improvement of Garbage Collection Equipment in Managua	403	Basic Design Study Aptness Study of the Requested Equipment
Project of Housing for the People of Low Income	200	Aptness Study of the Requested Equipment

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Increase of Food Production	500	Aptness Study of the Requested Equipment Expediting of Execution

||||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on Larreynaga Hydroelectric Power Development Project	Nicaragua Institute of Energy

||||||| Public Health & Medicine |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Medical Equipment	8,776	Dr. Alejandro Davila Bolaños Hospital
Medical Equipment	9,296	Alejandro Davila Bolaños State Hospital

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for the Improvement of National Hospital Systems	453	Basic Design Study

Panama

||||||| Public Works & Utilities |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Project of the Telecommuni- cation Training Center	3	5	356,380	90. 8. 1 -- 94. 7.31

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study of Alternatives to the Panama Canal	The Commission for the Study of Alternatives to the Panama Canal
The Study on the Rehabilitation Plan and the Container Terminal Operation Plan at the Port of Cristobal	National Port Authority

||||||| Public Health & Medicine |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Medical Equipment	16,155	Medical Director Hospital Saint Thomas

Paraguay

Type of Cooperation	Sector	Public Works & Utilities											Mining & Industry		Commerce & Tourism		Human Resources Development	Public Health & Medicine	Social Welfare	Others	Expenses (in Thousands)
		Planning & Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Raising	Forestry	Fisheries	Manufacturing	Mining	Energy	Commerce & Trade	Tourism	Human Resources					
Assistance of Technicians	Total	1	1	7	1	15	18	5	7	2	10	1	2	1	14	1	4				233,370
	New operations in 1991	1	1	7	1	15	18	5	7	2	10	1	2	1	14	1	4				
	Continued from FY 1990																				
	Total	133	1	13	1	16	23	6	9	2	13	1	2	1	18	1	4				
Short-term	New in 1991		1	1	1	3	11	3	7		4				10						
	Continued from 1990	6	1	1	1	12	16	3	2		3				4						
	Total	45	2	2	2	15	16	3	7		7				10						
Long-term	New in 1991	20	1	1	1	1	9	1	1		4				2						
	Continued from 1990	49		1	1	3	22	3	8	1	3				6						1,032,755
	Total	69	1	2	2	4	31	4	8	1	7				8						
Total	New in 1991	59	1	1	1	4	20	4	7		4				3						
	Continued from 1990	55		1	1	3	27	3	8	1	3				7						
	Total	114	1	2	2	7	47	7	15	1	7				10						
Dispatch of Survey Teams Members	New operations in 1991	80		23		11	26	1	10		5				4						479,748
	Continued from FY 1990																				
	Total	80		23		11	26	1	10		5				4						
Dispatch of Int. Cooperation Volunteers	New operations in 1991	44		2		1	11	6							8						
	Continued from FY 1990	88		1	1	2	21	10	2		2				15						479,714
	Total	132		3	1	3	32	16	2		2				23						
Emigration Service		9					1								3						49,853

LATIN AMERICA

Paraguay

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the National Transport Master Plan	Ministry of Public Works and Communications

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Extension Project on the Paraguay Institute of Telecommunications	428	Basic Design Study

||||||| Agriculture, Forestry & Fisheries |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Research Equipment for Vegetables Cultivation	2,075	National Institution of Agriculture
Equipment for Artificial Insemination for Cattle	3,080	The Agricultural and Livestock Extension Service, Ministry of Agriculture and Livestock

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Re-afforestation Project in Capiibary, Central Paraguay	23	16	245,075	87. 6.25 - 92. 6.24
Agricultural Statistics Project	13	5	172,031	90. 3. 1 - 95. 2.28

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Main Grain Crops Production Project	11	7	73,743	90. 6. 1 - 95. 5.31
Marketing Improvement Project on Vegetables and Fruits	11	2	44,656	91. 3. 6 - 96. 3. 5

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Master Plan Study on the Integrated Agricultural and Livestock Development Project at Lower Chaco	Ministry of Agriculture and Livestock

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Increase of Food Production	300	Aptness Study of the Requested Equipment Expediting of Execution
Project for la Colmena Comprehensive Rural Community Development	621	

Development Cooperation (Regional Development Impact Assessment Survey)

CASE	DURATION	PERSON ENGAGED
Trial Reforestation Project at Iguassu	92. 2.22 - 92. 3.14	5

||||||| Mining & Industry |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Quality Control Project for Textile Industry	3	1	0	92. 2.28 - 97. 2.27

Public Health & Medicine

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Research Project on Chagas Disease and Other Parasitic Diseases	54	14	192,336	88. 3. 4 - 93. 3. 3

Peru

||||||| Public Works & Utilities |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Equipment for Measurement	51,710	National Institution of Geography
Equipment for Radio Wave Monitoring	71,225	Telecommunication Bureau, Ministry of Transport and Telecommunication
Practice Equipment for Electronics	9,507	Superior Institute of Technology, Ministry of Education

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
The Japan-Peru Earthquake and Disaster Mitigation Research Center	60	34	700,130	86. 6.26 - 93. 6.25

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on Water Supply Project in Lurin and Chillón Regions	Potable Water and Sewerage Service of Lima (SEDAPAL)
Topographic Mapping of Lima Metropolitan Area	National Geographical Institute

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for Development of Vilacota Lake	245	Basic Design Study Aptness Study of the Requested Equipment

||||||| Agriculture, Forestry & Fisheries |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Equipment for Horticultural Research in Tropical Region	4,166	Institute of Agrarian and Agroindustrial Research, Ministry of Agriculture

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
The Vegetable Cultivation Technique Center Project	33	18	321,880	86. 4. 7 - 93. 4. 6
The Project for Paita Fisheries Training Center	16	14	187,398	88. 8.25 - 93. 8.24

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for the Rehabilitation of Irrigation and Sewage Infrastructure in Chancay-Huaref Valley		Expediting of Execution
Increase of Food Production	600	Aptness Study of the Requested Equipment

||||||| Mining & Industry |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Mineral Exploration in Pachapiriana Area	Institute of Mining Geology and Metallurgy, Ministry of Energy and Mining

||||||| Energy |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Hydraulic Power Plants Rehabilitation Project for Rural Development	472	Aptness Study of the Requested Equipment

||||||| Human Resources Development |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Equipment for Vocational Training	9,760	Vocational Training Center of SENATI South Zone

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for Preparation and Construction of Educational Infrastructure	301	Aptness Study of the Requested Equipment

||||||| Public Health & Medicine |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Peru Family Planning and Maternal and Child Health Project	12	6	169,033	89.10. 6 - 94.10. 5

Saint Lucia

Type of Cooperation	Sector	Planning & Administration		Public Works & Utilities				Agriculture, Forestry & Fisheries				Mining & Industry		Commerce & Tourism		Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Y Thousand)
		Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Commerce & Trade	Tourism	Human Resources	Science & Culture				
	Total		1															1			5932
Acceptance of Trainees	New operations in 1991		1															1			
	Continued from FY 1990																				
	Total		1															1			
Dispatch of Experts	New in 1991																				
	Contd. from 1990																				
	Total																				
Dispatch of Experts	New in 1991																				
	Contd. from 1990																				
	Total																				
Dispatch of Experts	New in 1991																				
	Contd. from 1990																				
	Total																				
Dispatch of Survey Teams Members	New operations in 1991																				
	Continued from FY 1990																				
	Total																				
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991																				
	Continued from FY 1990																				
	Total																				
	Total																				
	Total																				17722

Saint Vincent

Type of Cooperation		Sector		Total	Planning & Administration	Public Works & Utilities	Agriculture, Forestry & Fisheries	Mining & Industry	Energy	Commerce & Tourism	Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (F Thousands)		
		Development Planning	Public Administration								Public Works	Transportation					Social Infrastructure	Telecommunications & Broadcasting
Acceptance of Trainees	New operations in 1991			3														
	Continued from FY 1990			1														
	Total			4													11,182	
Dispatch of Experts	Short-term																	
	Long-term																	
	Total																	
Dispatch of Survey Teams Members	New operations in 1991																	
	Continued from FY 1990																	
	Total																	
Dispatch of Peace Officers Cooperation Volunteers	New operations in 1991																	
	Continued from FY 1990																	
	Total																	

Surname

Type of Cooperation	Sector	Total		Planning & Administration	Public Works & Utilities	Agriculture, Forestry & Fisheries	Mining & Industry	Energy	Commerce & Tourism	Human Resources Development	Public Health & Medicine	Social Welfare	Others	Expenses (Thousand)
Acceptance of Trainees	New operations in 1991													
	Continued from FY 1990													
Dispatch of Experts	Total													
	Short-term													
	Continued from 1990													
	Total													
Dispatch of Survey Teams Members	New operations in 1991													
	Continued from FY 1990													
	Total													
	Total													
Dispatch of Personnel as Cooperation Volunteers	New operations in 1991													
	Continued from FY 1990													
	Total													
	Total													

LATIN AMERICA

Suriname

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Project for the Modernization of Small-Scale Fisheries in Commewijne District in Eastern Suriname	502	

Trinidad and Tobago

Type of Cooperation		Sector		Total	Expenses (N thousand)
		Development Planning	Public Administration		
Acceptance of Trainees	New operations in 1991			1	5,233
	Continued from FY 1990			1	
	Total			2	
Dispatch of Experts	Short-term				5,985
	Long-term				
	Total				
Dispatch of Survey Teams Members	New operations in 1991			7	18,792
	Continued from FY 1990			7	
	Total			14	
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991			7	
	Continued from FY 1990			7	
	Total			14	
		Planning & Administration	Development Planning		
		Public Works & Utilities	Public Works		
			Transportation		
			Social Infrastructure		
			Telecommunications & Broadcasting		
		Agriculture, Forestry & Fisheries	Agriculture	1	
			Livestock Farming		
			Forestry		
			Fisheries		
		Mining & Industry	Mining		
			Manufacturing		
		Energy			
		Commerce & Tourism	Commerce & Trade		
			Tourism		
		Human Resources Development	Human Resources		
			Science & Culture		
		Public Health & Medicine			
		Social Welfare			
		Others			

Trinidad and Tobago

Public Works & Utilities

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Improvement of Water Supply Supervisory System	Water and Sewerage Authority

Uruguay

Sector		Type of Cooperation		Public Works & Utilities														Agriculture, Forestry & Fisheries				Mining & Industry		Commerce & Tourism			Human Resources Development			Social Welfare	Others	Expenses (¥ Thousand)						
Sector		Type of Cooperation		Public Administration		Transportation		Social Infrastructure		Telecommunications & Broadcasting		Agriculture		Livestock Farming		Forestry		Fisheries		Mining		Manufacturing		Energy		Commerce & Trade	Tourism	Human Resources	Science & Culture		Public Health & Medicine	Expenses (¥ Thousand)						
Sector		Type of Cooperation		Development Planning		Public Administration		Public Works		Public Works		Transportation		Social Infrastructure		Telecommunications & Broadcasting		Agriculture		Livestock Farming		Forestry		Fisheries		Mining		Manufacturing		Energy		Commerce & Trade	Tourism	Human Resources	Science & Culture		Public Health & Medicine	Expenses (¥ Thousand)
Acceptance of Franchises	Total	New operations in 1991	48																																102,621			
		Continued from FY 1990	2																																			
		Total	50																																			
		Dispatch of Experts	Total	New in 1991	9																																	
				Continued from 1990	9																																	
				Total	18																																	
		Dispatch of Survey Teams Members	Total	New operations in 1991	11																																	
				Continued from FY 1990	29																																	
				Total	34																																	184,968
		Dispatch of Intercultural Cooperation Volunteers	Total	New operations in 1991	34																																	
Continued from FY 1990	2																																					
Total	34																																					

Uruguay

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Feasibility Study on the Development of New Port Terminals at Montevideo Port	National Administration of Port (ANP)

||||||| Agriculture, Forestry & Fisheries |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER-PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
The Fruit-Trees Research Project	27	17	197,407	86. 7.28 - 93. 7.27

||||||| Mining & Industry |||||

Project-type Technical Cooperation

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER-PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Plastic Testing Project	7	3	200,850	91. 3.21 - 95. 3.20

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Study on Garment Industry Development Program	Ministry of Industry, Energy and Mining

Venezuela

Type of Cooperation	Sector		Total	Planning & Administration		Public Works & Utilities				Agriculture, Forestry & Fisheries				Mining & Industry		Commerce & Tourism		Human Resources Development		Expenses (Thousands)			
	Acceptance of Trainees	Total		Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources		Science & Culture		
Acceptance of Trainees	New operations in 1991	56		13	1	3	7	7	7	1	1	4	3	3	2	2	1	3	5	99,775			
	Continued from FY 1990	4																					
	Total	60		13	1	3	7	7	7	1	1	4	3	3	2	2	1	3	5				
Dispatch of Experts	Short-term	7			7															107,135			
	Continued from 1990	7			7																		
	Total	14			14																		
Dispatch of Experts	New in 1991	5																		332,483			
	Continued from 1990	5																					
	Total	10																					
Dispatch of Survey Teams Members	New in 1991	7			7															332,483			
	Continued from 1990	5																					
	Total	12			12																		
Dispatch of Technical Cooperation Volunteers	New operations in 1991	35				16									16				3	332,483			
	Continued from FY 1990	35				16									16				3				
	Total	70				32									32				6				

Venezuela

Public Works & Utilities

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Study on Comprehensive Improvement of the Apure River Basin	Ministry of Environmental Affairs and Natural Resources

Mining & Industry

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Feasibility Study on Tachira Coal Mine Development Project	Southwest Carbon Corporation

[OCEANIA]

Australia

Type of Cooperation	Sector	Total		Expenses (W Thousand)
Acceptance of Trainees	New operations in 1991 Continued from FY 1990			
Dispatch of Experts	Short-term	New in 1991		
		Contd. from 1990		
	Long-term	New in 1991		
		Contd. from 1990		
	Total	New in 1991		
		Contd. from 1990		1,989
Dispatch of Survey Teams, Members	New operations in 1991 Continued from FY 1990			6
				6
Dispatch of Japan Overseas Involunteers	New operations in 1991 Continued from FY 1990			954
Emigration Service		7		5

OCEANIA

[OCEANIA]

Fiji

||||||| Agriculture, Forestry & Fisheries |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Improvement of Rice Cultivation Technology Project	47	17	326,212	85. 4.18 - 93. 4.17

||||||| Mining & Industry |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Mineral Exploration in Viti Levu Area	Mineral Resources Department, Ministry of Energy and Mineral Resources

||||||| Public Health & Medicine |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Medical Equipment for Physical Therapy	8,776	CWM Hospital, Tamavua Hospital, Ministry of Health

OCEANIA

Grant Aid

CASE	EXPENSES (Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Redevelopment of the Fiji School of Medicine and the Colonial War Memorial Hospital	1,087	

Kiribati

||||||| Public Works & Utilities |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Construction of Multi-purpose Cargo Vessel	1,183	Basic Design Study

||||||| Mining & Industry |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Mineral Resources Exploration in South Pacific Offshore Area	South Pacific Applied Geoscience Commission

||||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Utilization of Photovoltaics for Rural Electrification	Ministry of Works & Energy

Marshall Islands

Type of Cooperation	Sector		Sector																Expenses (Thousands)			
		Total	Planning & Administration	Public Works & Utilities				Agriculture, Forestry & Fisheries					Mining & Industry		Commerce & Tourism		Human Resources Development			Social Welfare	Others	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Commerce & Trade	Tourism	Human Resources	Science & Culture				
Acceptance of Trainees	New operations in 1991																					
	Continued from FY 1990																					
	Total																					
Dispatch of Experts	Short-term																					
	Continued from 1990																					
	Total																					
Dispatch of Survey Teams Members	New operations in 1991	15						2														
	Continued from FY 1990																					
	Total	15						2														
Dispatch of Capital Goods Volunteers	New operations in 1991	5																				
	Continued from FY 1990																					
	Total	5																				
																						56,160
																						27,667

Marshall Islands

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Improvement of the Fish Marketing System in the Outer Islands	375	Basic Design Study

Micronesia

Type of Cooperation	Sector	Public Works & Utilities										Agriculture, Forestry & Fisheries										Manufacturing & Industry		Commerce & Tourism			Human Resources Development		Social Welfare	Others	Expenses (¥ Thousands)			
		Public Administration		Development Planning		Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting		Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture	Public Health & Medicine												
		New operations in 1991	Continued from FY 1990	New operations in 1991	Continued from FY 1990				New in 1991	Continued from 1990													New in 1991	Continued from 1990	Total									
Acceptance of Trainees	Total																																	
		9		1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	2	1		2								21,208			
		2		1																	1			1										
		11		1		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	2			2										
Dispatch of Experts	Total																																	
		1		1																														
		2		1																														
		4		1																														
Dispatch of Survey Teams Members	Total																																	
		5		1																														
		3		1																														
		4		1																														
Dispatch of Mass Cooperation Volunteers	Total																																	
		15		1																														
		23		2																														
		38		3																														

Micronesia

||||||| Public Works & Utilities |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Yap Harbour Extension Project	670	

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
Fisheries Training Improvement Project	79	Aptness Study of the Requested Equipment

Development Cooperation (Training)

CASE	DURATION	COUNTERPART (Person)	RELATED PROJECT
Pepper Cultivation	91. 9.26 - 91.11. 6	1	Pilot Project for Pepper Cultivation

Nauru

Type of Co-operation	Sector	Total	Planning & Administration		Public Works & Utilities				Agriculture, Forestry & Pulpation				Mining & Industry		Commerce & Tourism			Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Thousands)					
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture									
Acceptance of Trainees	New operations in 1991																											
	Continued from FY 1990	4																										
Dispatch of Experts	Total	4																										
	Short-term																											
	Contd. from 1990																											
Dispatch of Experts	New in 1991																											
	Contd. from 1990																											
Dispatch of Experts	Total																											
	Contd. from 1990																											
Dispatch of Survey Teams Members	New operations in 1991																											
	Continued from FY 1990	51																										
Dispatch of In-House Co-operation Volunteers	Total																											
	Continued from FY 1990																											

New Zealand

Type of Cooperation	Sector	Total		Planning & Administration	Public Works & Utilities				Agriculture, Forestry & Fisheries				Mining & Industry		Energy	Commerce & Tourism		Human Resource Development		Public Health & Medicine	Social Welfare	Others	Expenses (\$ Thousand)				
		New operations in 1991	Continued from FY 1990		Development Planning	Public Administration	Transportation	Public Works	Telecommunications & Broadcasting	Social Infrastructure	Livestock Farming	Forestry	Fisheries	Mining		Manufacturing	Commerce & Trade	Tourism	Human Resources					Science & Culture			
Acceptance of Franchisees	Total	New operations in 1991																									
		Continued from FY 1990																									
		Total																									
Dispatch of Experts	Total	New in 1991																									
		Short-term																									
		Continued from 1990																									
Dispatch of Experts	Total	New in 1991																									
		Long-term																									
		Continued from 1990																									
Dispatch of Survey Teams Members	Total	New operations in 1991	3																								
		Continued from FY 1990																									
		Total	3																								
Dispatch of Japan Overseas Cooperation Volunteers	Total	New operations in 1991																									
		Continued from FY 1990																									
		Total																									

Papua New Guinea

Type of Cooperation	Sector	Sector														Expenses (W Thousand)						
		Planning & Administration	Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Commerce & Tourism		Human Resources Development			Public Health & Medicine	Social Welfare	Others			
	Total	Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture				
Acceptance of Trainees	New operations in 1991	1	13	5	5	3	5	3	3	12	10	3			2		34	1	9			
	Continued from FY 1990	3		1				1			1											
	Total	103	166	6	5	3	5	4	4	12	11	3			2		34	1	9			214,668
Dispatch of Experts	New in 1991							4	4	7	1											
	Cont'd. from 1990																					
	Total	12						4	4	7	1											
Dispatch of Experts	New in 1991								4	4	4	1	1		1							
	Cont'd. from 1990																					
	Total	6							4	4	4	1	1		1							284,388
Dispatch of Survey Teams Members	New in 1991							4	4	11	1	1			1							
	Cont'd. from 1990									4	1	1										
	Total	18						4	4	15	2	1			1							
Dispatch of Overseas Cooperation Volunteers	New operations in 1991			29						10										6		
	Continued from FY 1990																					
	Total	45		29						10										6		209,267
Dispatch of Overseas Cooperation Volunteers	New operations in 1991			5		3		4		3												
	Continued from FY 1990					3		6		3												
	Total	39		5		6		10		6												234,530

Papua New Guinea

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Port Moresby Water Supply Development Plan	National Capital District Commission
The Study on Tokua Airport Development Project	Development of Civil Aviation (DCA)

||||||| Agriculture, Forestry & Fisheries |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER-PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Forest Research Project	36	8	119,873	89. 4. 1 - 94. 3.31

Development Cooperation (Investment and Financing Examination and Surveys)

CASE	DURATION	PERSON ENGAGED
Financial Cooperation Survey for Trial Reforestation Project in Madang and Hoskins	91. 9.27 - 91. 10. 9	5

Development Cooperation (Training)

CASE	DURATION	COUNTERPART (Person)	RELATED PROJECT
Afforestation, Vehicle Repair	91. 9.29 - 91. 11.30	2	Madang Pilot Project of Afforestation
Lumber Collection Tool Repair	91. 9.15 - 91. 11.30	1	Hoskins Pilot Project of Afforestation
Lumber Collection, Afforestation, Machine Repair	91. 9.29 - 91. 11.30	3	Hoskins Pilot Project of Afforestation

Public Health & Medicine

Grant Aid

CASE	EXPENSES (Million)	ACTIVITIES CONDUCTED BY JICA
The Provincial Hospital Redevelopment Project	277	
The Provincial Hospitals Redevelopment Project (Phase II)	1,557	Basic Design Study

OCEANIA

Solomon Islands

Type of Cooperation	Sector		Public Works & Utilities													Human Resources Development		Expenses (T thousand)				
	Acceptance of Trainees	Dispatch of Experts	Public Administration	Development Planning	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining & Industry	Energy	Commerce & Tourism	Human Resources	Science & Culture		Public Health & Medicine	Social Welfare	Others	
Acceptance of Trainees	New operations in 1991		1		3	1	2					4	2		1	7		3				47,373
	Continued from FY 1990				1							4			1							
	Total		1		4	1	2				4	2			2	7		3				
Dispatch of Experts	New in 1991																					84,536
	Continued from 1990											2						2				
	Total											2						2				
Dispatch of Short-term Members	New operations in 1991																					48,404
	Continued from FY 1990																					
	Total																					
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991		4										1			5		5				203,204
	Continued from FY 1990		6		1			3			2	4				6		12				
	Total		10		1			3			2	5				11		17				

Solomon Islands

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on Development Project of Henderson International Airport	Ministry of Tourism and Aviation

||||||| Public Health & Medicine |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (\$Thousand)	DURATION
The Project for Promotion of Primary Health Care	2	2	0	91. 9. 1 - 96. 8.31

Type of Cooperation	Sector	Sector										Expenses (Thousands)										
		Planning & Administration	Public Works & Utilities			Agriculture, Forestry & Fisheries			Mining & Industry		Commerce & Tourism		Human Resources Development	Public Health & Medicine	Social Welfare	Others						
	Total	Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture				
Availability of Trainers	New operations in 1991		4	2	1						3					1	5					
	Continued from FY 1990																					
	Total	16	4	2	1						3					1	5					
Dispatch of Exports	New in 1991										1											
	Continued from 1990																					
	Total	1									1											
Dispatch of Survey Teams	New in 1991										5											
	Continued from 1990																					
	Total	5									5											
Dispatch of Cooperation Volunteers	New in 1991										6											
	Continued from 1990																					
	Total	6									6											
Dispatch of Members	New operations in 1991										4											
	Continued from FY 1990																					
	Total	4									4											
Total	New operations in 1991	13	1	1	1	1	1	2	1	1	1	1	5				5	4	2			
	Continued from FY 1990	30																				
	Total	43	1	1	1	1	1	2	1	1	1	1	5				5	4	2			
												26,899										
												11,121										
												147,146										

Tonga

||||||| Agriculture, Forestry & Fisheries |||||

Project-type Technical Cooperation

*Cumulative operations since each project started

PROJECT	*EXPERT DISPATCH (Person)	*COUNTER- PART (Person)	*EQUIPMENT SUPPLY (¥Thousand)	DURATION
Aquaculture Research & Development Project	6	0	0	91.10. 1 - 96. 9.30

||||||| Human Resources Development |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Improvement of Outer Islands Secondary Schools Facilities	543	

OCEANIA

Tuvalu

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Fishing Communities Development Project	396	

Vanuatu

Type of Cooperation	Sector	Sector										Expenses (V thousands)			
		Planning & Administration	Public Works & Utilities	Agriculture, Forestry & Fisheries	Mining & Industry	Energy	Commerce & Tourism	Human Resources Development	Public Health & Medicine	Social Welfare	Others				
Acceptance of Trainers	Total														17,213
	New operations in 1991	1													
Continued from FY 1990															
Total	10	1													
Dispatch of Experts	Short-term														
	New in 1991														
	Contd. from 1990														
	Total														
	New in 1991														
	Contd. from 1990	2													
Total	2														24,670
Dispatch of Survey Teams Members	New operations in 1991														
	Continued from FY 1990														
	Total														
	New operations in 1991														
	Continued from FY 1990	12													
	Total	12													
Dispatch of Offices Cooperation Volunteers	New operations in 1991														
	Continued from FY 1990														
	Total														
	New operations in 1991														
	Continued from FY 1990	6													
	Total	14													

Western Samoa

Type of Cooperation	Sector		Total	Planning & Administration		Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Energy	Commerce & Tourism		Human Resources Development		Social Welfare	Others	Expenses (F Thousand)			
	Development Planning	Public Administration		Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Commerce & Trade		Tourism	Human Resources	Science & Culture							
Acceptance of Trainees	New operations in 1991	1	17			2	1	6	1						6								28,732		
	Continued from FY 1990		3					2																	
	Total	1	20			2	1	8	1						6										
Dispatch of Experts	Short-term																							36,519	
	New in 1991																								
	Continued from 1990																								
Dispatch of Experts	Long-term		1																					36,519	
	New in 1991																								
	Continued from 1990		1																						
Dispatch of Experts	Total		2																					36,519	
	New in 1991																								
	Continued from 1990		1																						
Dispatch of Experts	Total		2																					36,519	
	New operations in 1991		8																						30,333
	Continued from FY 1990																								
Dispatch of Experts	Total		6																					30,333	
	New operations in 1991		10																						138,066
	Continued from FY 1990		28																						
Dispatch of Experts	Total		38																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						
Dispatch of Experts	Total		3																					138,066	
	New operations in 1991		1																						138,066
	Continued from FY 1990		2																						

Western Samoa

||||||| Public Works & Utilities |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Rehabilitation of Cyclone-Damaged Ports and the Construction of Quarry Plant	687	

||||||| Agriculture, Forestry & Fisheries |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Increase of Food Production	150	

Cook Islands

||||||| **Public Works & Utilities** |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on Coastal Protection and Port Improvement	Ministry of Planning and Economic Development

Nine

Type of Cooperation	Sector	Total		Expenses (Thousand)	
		2	2		
Acceptance of Trainees	New operations in 1991			1,829	
	Continued from FY 1990				
	Total	2	2		
Dispatch of Experts	Short-term	New in 1991			
		Contd. from 1990			
	Total				
	Long-term	New in 1991			
		Contd. from 1990			
	Total				
Total	New in 1991				
	Contd. from 1990				
Dispatch of Survey Teams Members	New operations in 1991			51	
	Continued from FY 1990				
	Total				
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991				
	Continued from FY 1990				
	Total				

Palau

Type of Cooperation	Sector	Total	Planning & Administration		Public Works & Utilities			Agriculture, Forestry & Fisheries			Mining & Industry		Energy		Commerce & Tourism		Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Thousand)		
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources					Science & Culture	
Accompaniment of Trainers	New operations in 1991	1																					1,624	
	Continued from FY 1990																							
	Total	1																						
Dispatch of Experts	Short-term																						20,265	
	New in 1991																							
	Continued from 1990	2																						
Dispatch of Survey Teams Members	Total	2																					125	
	New in 1991																							
	Continued from FY 1990	2																						
Dispatch of Cooperation Volunteers	Total																							
	New operations in 1991																							
	Continued from FY 1990																							

Palau

||||||| Public Works & Utilities |||||

Grant Aid

CASE	EXPENSES (¥Million)	ACTIVITIES CONDUCTED BY JICA
The Project for the Improvement of Water Supply	404	

||||||| Agriculture, Forestry & Fisheries |||||

Equipment Supply

EQUIPMENT	EXPENSES (¥Thousand)	FACILITIES
Equipment for Aquaculture	9,579	Marine Resources Division, Bureau of Resources and Development

Albania

Type of Co-operation	Sector	Total		Expenses (¥ Thousand)
		1991	1990	
Acceptance of Trainees	New operations in 1991	4		14,926
	Continued from FY 1990			
	Total	5		
Dispatch of Experts	New in 1991			
	Contd. from 1990			
	Total			
Dispatch of Survey Teams Members	New in 1991			
	Contd. from 1990			
	Total			
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991			
	Continued from FY 1990			
	Total			
		Public Works		
		Transportation	1	
		Social Infrastructure	1	
		Telecommunications & Broadcasting		
		Agriculture		
		Livestock Farming		
		Forestry		
		Fisheries		
		Mining & Industry	3	
		Mining	3	
		Energy		
		Commerce & Tourism		
		Commerce & Trade		
		Tourism		
		Human Resources Development		
		Human Resources		
		Science & Culture		
		Public Health & Medicine		
		Social Welfare		
		Others		

Austria

Type of Cooperation	Sector	Total		Expenses (Thousand)
		1	1	
Acceptance of Trainees	New operations in 1991 Continued from FY 1990	Total		
		Short-term		
Dispatch of Experts	New in 1991 Continued from 1990	Total		
		Long-term		
Dispatch of Survey Teams Members	New operations in 1991 Continued from FY 1990	Total		
		Long-term		
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991 Continued from FY 1990	Total		
		Long-term		
Public Administration	Development Planning			
Public Works & Utilities	Public Works			
		Transportation		
		Social Infrastructure		
		Telecommunications & Broadcasting		
Agriculture, Forestry & Fisheries	Agriculture			
		Livestock Farming		
		Forestry		
		Fisheries		
		Mining		
Mining & Industry	Manufacturing			
Energy				
Commerce & Tourism	Commerce & Trade			
		Tourism		
Human Resources Development	Human Resources			
		Science & Culture		
Public Health & Medicine				
Social Welfare				
Others				

[EUROPE]

Bulgaria

||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Rational Use of Energy	Ministry of Industry and Trade

EUROPE

CYPRUS

Type of Cooperation	Sector	Total		Expenses (in thousands)
		1991	1990	
Acceptance of Trainees	Total	New operations in 1991	2	5,699
		Continued from FY 1990		
		Total	2	
Dispatch of Experts	Total	Short-term		
		New in 1991		
		Contd. from 1990		
		Total		
		Long-term		
		Total		
Dispatch of Survey Teams Members	Total	New operations in 1991		
		Continued from FY 1990		
		Total		
Dispatch of Mass Cooperation Volunteers	Total	New operations in 1991		
		Continued from FY 1990		
		Total		
	Planning & Administration	Development Planning		
	Public Works			
	Public Works & Utilities	Transportation		
		Social Infrastructure		
		Telecommunications & Broadcasting		
	Agriculture, Forestry & Fisheries	Livestock Farming		
		Agriculture		
		Forestry		
		Fisheries		
	Mining & Industry	Mining		
		Manufacturing		
	Energy			
	Commerce & Tourism	Commerce & Trade		
		Tourism		
	Human Resources Development	Human Resources	1	
		Science & Culture	1	
	Public Health & Medicine			
	Social Welfare			
	Others			

Czech and sovak

||||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on Flue Gas Desulphurization for Melnic Power Station	Ministry of Federal Economics, Electric Power Corporation of Czech and Slovak

France

Type of Cooperation	Sector	Total		Expenses (¥ Thousand)
		New operations in 1991 Continued from FY 1990	Total	
Acceptance of Trainees	Total	New in 1991	5	
		Contd. from 1990		
Dispatch of Experts	Short-term	New in 1991	5	
		Contd. from 1990		
	Long-term	New in 1991		
		Contd. from 1990		
Total	New in 1991	5	3,268	
Total	Contd. from 1990			
Dispatch of Survey Teams Members	Total	New operations in 1991	11	29,087
		Continued from FY 1990		
Dispatch of Japan Overseas Cooperation Volunteers	Total	New operations in 1991	11	26,542
		Continued from FY 1990		

Greece

Type of Cooperation	Sector	Total		Expenses (W Thousand)
		1991	1990	
Acceptance of Trainees	Total	New operations in 1991	1	2,911
		Continued from FY 1990		
		Total	1	
Dispatch of Experts	Total	Short term		
		New in 1991		
		Contd. from 1990		
		Total		
		Long term		
		Total		
Dispatch of Survey Teams Members	Total	New operations in 1991		
		Continued from FY 1990		
		Total		
Dispatch of Consultants & Volunteers	Total	New operations in 1991		
		Continued from FY 1990		
		Total		
Planning & Administration	Development Planning			
		Public Administration		
Public Works & Utilities	Public Works			
		Transportation		
		Social Infrastructure		
		Telecommunications & Broadcasting		
Agriculture, Forestry & Fisheries	Agriculture			
		Livestock Farming		
		Forestry		
		Fisheries		
		Mining & Industry		
Mining & Industry	Mining			
		Manufacturing		
Energy	Commerce & Trade			
		Tourism		
Commerce & Tourism	Human Resources Development	Human Resources		
		Science & Culture		
Public Health & Medicine	Social Welfare			
		Others		

Hungary

Type of Cooperation	Sector	Sector													Expenses (Y Thousand)								
		Total	Planning & Administration		Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Energy		Commerce & Tourism		Human Resources Development		Social Welfare	Others		
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture	Public Health & Medicine			
Acceptance of Trainees	New operations in 1991	107		34		10			10						2	45			5				316,199
	Continued from FY 1990																						
	Total	107		34		10			10						2	45			5				
Dispatch of Experts	Short-term	1		1																			
	New in 1991																						
	Continued from 1990	1		1																			1,119
Dispatch of Survey Teams Members	Short-term																						
	New in 1991																						
	Continued from 1990	1		1																			
Dispatch of Japan Overseas Cooperation Volunteers	Short-term																						
	New in 1991																						
	Continued from 1990	30		10	5										14								160,105
Total		30		10	5										14								
	New operations in 1991																						
	Continued from FY 1990	30		10	5										14								527
	Total	2		2																			

Hungary

||||||| Planning & Administration |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Integrated Air Pollution Control Plan for Sajo Valley Area	Ministry of Environment and Regional Policy

||||||| Public Works & Utilities |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Municipal Solid Waste Management in Budapest	Budapest Capital City Government

||||||| Energy |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Rational Use of Energy	Ministry of Industry and Trade, State Authority for Energy Management and Safety

Italy

Type of Cooperation	Sector	Total		Expenses (¥ Thousand)
		Acceptance of Trainees	Dispatch of Experts	
New operations in 1991 Continued from FY 1990	Total	New in 1991		
		Continued from 1990		
Short-term	Total	New in 1991		
		Continued from 1990		
Long-term	Total	New in 1991		
		Continued from 1990		
Total	Total	New in 1991		
		Continued from 1990		
Dispatch of Agency Terms Members	Total	New operations in 1991	1	386
		Continued from FY 1990		
Dispatch of Japan Overseas Cooperation Volunteers	Total	New operations in 1991	1	
		Continued from FY 1990		
	Planning & Administration	Development Planning		
	Public Works & Utilities	Public Administration		
		Transportation		
		Social Infrastructure		
	Telecommunications & Broadcasting			
	Agriculture, Forestry & Fisheries	Agriculture		
		Livestock Farming		
		Forestry		
		Fisheries		
	Mining & Industry	Mining		
		Manufacturing		
	Energy			
	Commerce & Tourism	Commerce & Trade		
		Tourism		
	Human Resources Development	Human Resources		
		Science & Culture		
	Public Health & Medicine			
	Social Welfare			
	Others			

Type of Co-operation	Sector	Total		Expenses (N Thousand)
		New operations in 1991 Continued from FY 1990	Total	
Acceptance of Trainees	Planning & Administration	2	2	74,585
		Development Planning	2	
Dispatch of Experts	Public Works & Utilities	1	1	
		Social Infrastructure	1	
Dispatch of Survey Teams Members	Public Works & Utilities	1	1	
		Transportation	1	
Dispatch of Experts	Public Works & Utilities	1	1	
		Telecommunications & Broadcasting	1	
Dispatch of Experts	Agriculture, Forestry & Fisheries	1	1	
		Agriculture	1	
Dispatch of Experts	Agriculture, Forestry & Fisheries	1	1	
		Livestock Farming	1	
Dispatch of Experts	Agriculture, Forestry & Fisheries	1	1	
		Forestry	1	
Dispatch of Experts	Agriculture, Forestry & Fisheries	1	1	
		Fisheries	1	
Dispatch of Experts	Mining & Industry	1	1	
		Mining	1	
Dispatch of Experts	Mining & Industry	1	1	
		Manufacturing	1	
Dispatch of Experts	Energy	1	1	
		Energy	1	
Dispatch of Experts	Commerce & Tourism	1	1	
		Commerce & Trade	1	
Dispatch of Experts	Commerce & Tourism	1	1	
		Tourism	1	
Dispatch of Experts	Human Resources Development	1	1	
		Human Resources	1	
Dispatch of Experts	Human Resources Development	1	1	
		Science & Culture	1	
Dispatch of Experts	Social Welfare	1	1	
		Social Welfare	1	
Dispatch of Experts	Others	1	1	
		Others	1	
Dispatch of Experts	Total	8	8	
		Total	8	
Dispatch of Experts	Total	New in 1991		
		Contd. from 1990		
Dispatch of Experts	Total	New in 1991		
		Contd. from 1990		
Dispatch of Experts	Total	New in 1991		
		Contd. from 1990		
Dispatch of Experts	Total	New operations in 1991		
		Continued from FY 1990		
Dispatch of Experts	Total	New operations in 1991		
		Continued from FY 1990		
Dispatch of Experts	Total	New operations in 1991		
		Continued from FY 1990		

Poland

Type of Cooperation	Sector		Total	Planning & Administration			Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Energy	Commerce & Tourism		Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Thousand)			
	Acceptance of Trainees	Dispatch of Experts		Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture							
Acceptance of Trainees	New operations in 1991		104	1		5	2	4	5					1	4	39											
	Continued from FY 1990																										
	Total		104	1		5	2	4	5					1	4	39										304,716	
Dispatch of Experts	New in 1991		4																								
	Continued from 1990																										
	Total		4																							5,854	
Dispatch of Terms Members	New operations in 1991		73	5		7			42																		
	Continued from FY 1990																										
	Total		73	5		7			42																		483,860
Dispatch of Japan Overseas Cooperation Volunteers	New operations in 1991																										
	Continued from FY 1990																										
	Total																										

Poland

||||||| **Public Works & Utilities** |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Study on the Solid Waste Management for Poznan City	Municipality of Poznan City
The Study on the National Transport Plan	The Ministry of Transport and Maritime Economy

||||||| **Energy** |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
Feasibility Study on Flue Gas Desulphurization for the Kozenice Power Plant	Ministry of Industry

Portugal

Type of Cooperation	Sector	Planning & Administration		Public Works & Utilities				Agriculture, Forestry & Fisheries				Mining & Industry		Energy		Commerce & Tourism		Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Thousands)				
		Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture									
Acceptance of Teachers	Total	New operations in 1991																									
		Continued from FY 1990	4																								
		Total	4																							12,161	
Dispatch of Experts	Total	New in 1991																									
		Short-term Cont'd. from 1990																									
		Total																									
Dispatch of Survey Teams Members	Total	New in 1991																									
		Long-term Cont'd. from 1990																									
		Total																									
Dispatch of Business Cooperation Volunteers	Total	New operations in 1991																									
		Continued from FY 1990	26																								
		Total	26																								112,076

Portugal

||||||| Mining & Industry |||||

Development Study

NAME OF DEVELOPMENT STUDY	EXECUTING AGENCY OF THE RECIPIENT
The Industrial Development Promotion Study of Aveiro-Viseu Region	Trading Institute of Portugal

Romania

Type of Co-operation		Sector		Total	Economic Sector														Expenses (Thousands)			
		Development Planning	Public Administration		Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mineral Industry	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources Development		Public Health & Medicine	Social Welfare	Others
Acceptance of Trainees	New operations in 1991	1	2	3														1				
	Continued from FY 1990																	1				
	Total	1	2	3														2			90,511	
Dispatch of Experts	Short-term																					
	Long-term																					
	Total																					
Dispatch of Experts Members	New operations in 1991																					
	Continued from FY 1990																					
	Total																					
Dispatch of Experts Cooperation Volunteers	New operations in 1991																					
	Continued from FY 1990																					
	Total																					
Total		28	2	30														23			6,672	

Switzerland

Type of Cooperation	Sector		Total		Planning & Administration	Public Works & Utilities				Agriculture, Forestry & Fisheries				Mining & Industry		Energy	Commerce & Tourism			Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (¥ Thousand)			
	Acceptance of Trainees	Dispatch of Experts	Dispatch of Survey Teams Members	Dispatch of Joint Courses Cooperation Volunteers		Public Administration	Development Planning	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries		Mining	Manufacturing	Commerce & Trade	Tourism	Human Resources					Science & Culture		
Acceptance of Trainees	New operations in 1991																											
	Continued from FY 1990																											
	Total																											
Dispatch of Experts	Short-term																											
	New in 1991																											
	Long-term																											
	Total																											
Dispatch of Survey Teams Members	New operations in 1991																											
	Continued from FY 1990																											
	Total																											
Dispatch of Joint Courses Cooperation Volunteers	New operations in 1991																											
	Continued from FY 1990																											
	Total																											

Yugoslavia

Types of Cooperation	Sector	Sector											Expenses (Y Thousand)									
		Planning & Administration	Public Works & Utilities			Agriculture, Forestry & Fisheries				Mining & Industry		Commerce & Tourism		Human Resources Development	Public Health & Medicine	Social Welfare	Others					
	Total	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Trainees	New operations in 1991	3				1	1					8										
	Continued from FY 1990										1											
	Total	3				1	1				9											
Dispatch of Experts	New in 1991																					
	Contd. from 1990																					
	Total																					
Dispatch of Experts	New in 1991																					
	Contd. from 1990																					
	Total																					
Dispatch of Survey Teams Members	New operations in 1991																					
	Continued from FY 1990																					
	Total																					
Dispatch of Japanese Overseas Cooperation Volunteers	New operations in 1991																					
	Continued from FY 1990																					
	Total																					
																						1,423

United States of America

Type of Cooperation	Sector	Total		Public Administration	Development Planning	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Farming	Forestry	Fisheries	Mining & Industry	Mining	Manufacturing	Energy	Commerce & Trade	Tourism	Human Resources Development		Public Health & Medicine	Social Welfare	Others	Expenses (Y Thousands)
		New operations in 1991	Continued from FY 1990																	Human Resources	Science & Culture				
Acceptance of Trainees	Total	1																			1				
																						1			
Dispatch of Experts	Short-term	2																				2			
	Comd. from 1990																					2			
	Total	2																				4			
	Long-term																								
Dispatch of Experts	Total	2																				2			
																						2			
		2																				4			
																							2		
Dispatch of Survey Teams Members	Total																								
Dispatch of Japan Overseas Cooperation Volunteers	Total																								

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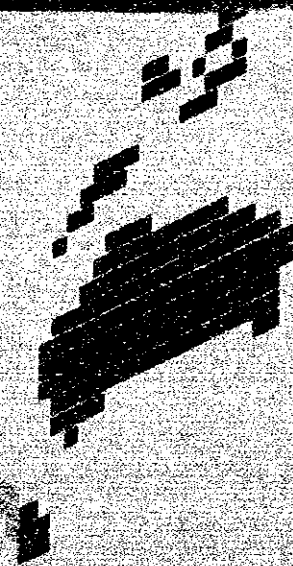
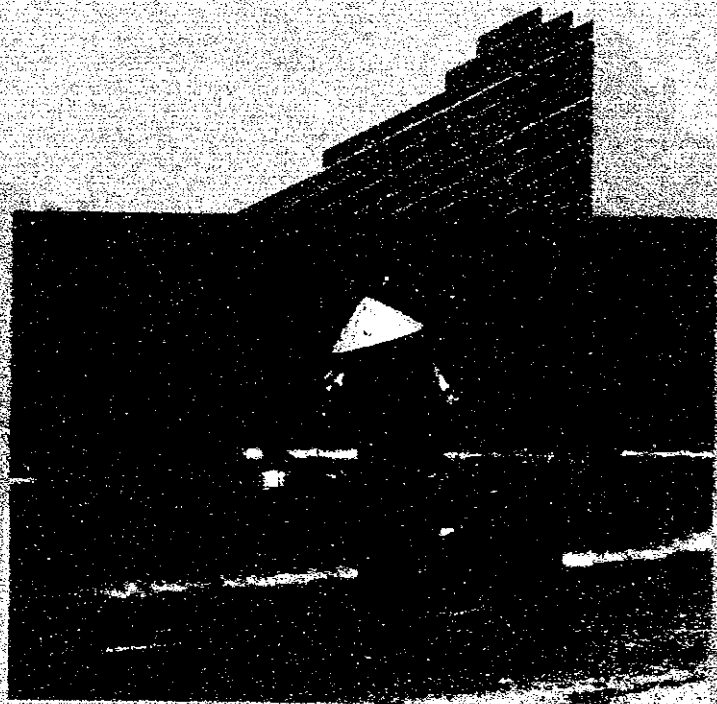
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