

I. Background Information
1. Basic Data

Country	Republic of the Philippines
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Land Area	300 thousand km ²	GDP	\$ 52,462 millions (1991)	Principal Exports	Electronic Products Clothing, Coconut Oil
Population	64.26 millions (1992)	GNP per capita	\$ 770 (1992)	Exports to Japan	\$ 2,380 millions (1993)
Date of Independence	July 4, 1946	Sectoral Distribution of GDP	Agri. 22 %, Min. & Indus. 33 % Services 45 % (1992)	Imports from Japan	\$ 4,814 millions (1993)
Regime	Constitutional Republic			Gross International Reserves	\$ 5,336 millions (1992)
Ethnic Composition	Malay, etc.,	Sectoral Distribution of Employment	Agri. 45 %, Min. & Indus. 16 % Services 39 % (1990~1992)	Total External Debt	\$ 32,498 millions (1992)
Religion, Language	Catholic, etc., / Pilipino English			Debt Service Ratio	27.7 % (1992)
Currency, Exchange Rate	1US\$ = 27.701 P (1994. 4)	Merchandise Trade	Exports: \$ 9,790 millions (1992)	Net ODA Receipts (as % of GNP)	2.3 % (1991)
			Imports: \$ 15,465 millions (1992)		

2. The Flow of Japan's Bilateral ODA to the Philippines

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	61.98	4	2	91.15	2	2	494.31	3	1	647.45	3	1
1991	63.43	4	2	110.19	2	2	285.30	8	1	458.92	5	1
1992	73.27	4	2	112.34	2	2	845.01	2	1	1,030.62	3	1

A : Place of the Philippines among Japan's ODA Recipients B : Place of Japan's Bilateral ODA to the Philippines among DAC Countries

3. Economic Cooperation of DAC Countries to the Philippines (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans (2)	Total ODA Net (1) + (2) = (3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3) + (4) = (6)
	(1)	Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	610.5 (100.0%)	428.0 (100.0%)	928.1 ()	1,538.6 ()	419.9	1,958.5
① Japan	185.7 (30.4%)	73.3 (17.1%)	845.0 ()	1,030.7 ()	35.7	1,066.4
② U.S.A.	241.0 (39.5%)	241.0 (56.3%)	-12.0 ()	229.0 ()	285.0	514.0
③ Germany	40.4 (6.6%)	31.4 (7.3%)	34.7 ()	75.1 ()	40.4	115.5
④ Italy	10.6 (1.7%)	9.2 (2.1%)	33.2 ()	43.8 ()	13.6	57.4
Multilat. Assis. Major Donors	64.1 (100.0%)	39.8 (100.0%)	112.8 (100.0%)	176.9 ()	436.8	613.7
① AsDB				83.1 ()	118.3	201.4
② IDA				33.1 ()	—	33.1
Arab Countries	0.9	—	1.6	2.6	—	2.6
Total	675.6	467.8	1,042.5	1,718.1	856.6	2,574.7

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on 1966. 2.15

5. Agencies Responsible for Coordinating Assistance.

Tech. Coop : } National Economic & Development
 } Authority (NEDA)
Grant Aid : }
JOVCV : Philippine National Volunteer Service
 } Coordination Agency ; PNWSCA, NEDA

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of the Philippines

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 83,819 million(s)		¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	5 Case(s) 13 Case(s) 3 Person(s) 3 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 1 Case(s) 1 Person(s) 1 Person(s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex 1~3	136 Project(s) 117 Project(s)	Carried-over Projects Annex 3 New Projects Annex 3	12 Project(s) 6 Project(s)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	76 Project(s)	Carried-over Projects Annex 4 New Projects Annex 4	3 Project(s) 8 Project(s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex 4	19 Project(s) 14 Project(s)	Carried-over Projects Annex 4 New Projects Annex 5	12 Project(s) 3 Project(s)		
Individual Experts Dispatch Program	805 Person(s)	(Economic Infrastructure 356 Person(s) 44.22 % Agriculture & Forestry 92 Person(s) 11.43 % Mining & Industry 77 Person(s) 9.57 %)	131 Person(s) Carried over New	51 Person(s) 80 Person(s)	(Long-term Short-term Long-term Short-term)	46 Person(s) 5 Person(s) 19 Person(s) 61 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992) 1. Development of the Philippines and Economic Cooperation of Japan (J) 2. Biotechnology (Alcoholic fermentation and Nitrogen fixation) (J)	2 Project(s) (1978~1978) (1984~1987)	Carried-over Projects 1. Hydrographic Surveying and Nautical Charting (M) 2. Productivity Development Program (M) 3. Technical Cooperation on Road Pavement (M) New Projects 1. Upgrading of Agri-Industrial Chemicals Research and Development (J)	3 Project(s) (1991~1994) (1991~1994) (1992~1995) 1 Project(s) (1992~1995)		

JICA's Activities in Republic of the Philippines

	Cumulative Data (FY 1964-1992)	Performance in FY 1993
Non-project Equipment Supply	¥ 1,137 million(s)	2 Case(s) ¥ 84 million(s) 1. Equipment for Artificial Breeding (60) 2. Equipment for Manila Water Supply Rehabilitation Project II (24)
Non-project Medical Equipment Supply	8 Case(s) ¥ 67 million(s)	0 Case(s) ¥ million(s) (52)
Technical Training Program	General 6,146 Person(s) (Economic Infrastructure 1,372 Person(s) 22.32 % Agriculture & Forestry 1,175 Person(s) 19.12 % Mining & Industry 866 Person(s) 14.09 %) Youth Invitation Program 1,343 Person(s) Trainees through International Organizations 299 Person(s)	Total 625 Person(s) Carried over 53 Person(s) New 572 Person(s) Group Training Course 198 Person(s) Individual Training Course 159 Person(s) (ordinary individual training 5 Person(s)) (special courses 47 Person(s)) (special programs 20 Person(s)) (cost-sharing 0 Person(s)) (counterpart training 87 Person(s)) (trainees through international organizations 0 Person(s)) Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 66 Person(s) Youth Invitation Program 149 Person(s)
Third Country Training Program	Completed Projects (FY 1977~1992) 9 Course(s) 1. ADB-JICA Training Program and Workshop in Energy Data (1989~1989) 2. Civil Engineering and Construction (1986~1989) 3. Architecture (for Bachelor) (1987~1990) 4. A Senior Course on Transport Technology (1981~1991) 5. Civil Aviation Security Course (1991~1991) 6. Civil Engineering (for Bachelor) (1988~1991) 7. Preservation Technique for Genetic Resources in Test-Tubes (1990~1991) 8. Transportation Planning and Traffic Control (1991~1992) 9. Malaria and Bilharzia (1991~1992)	Carried over 6 Course(s) Annex 5 New 2 Course(s) Annex 5
Japan Overseas Cooperation Volunteers	930 Person(s) (Agriculture & Forestry 379 Person(s) 40.75 % Mining & Industry 176 Person(s) 18.92 % Human Resources Development 117 Person(s) 12.58 %)	Total 92 Person(s) Carried over 71 Person(s) New 21 Person(s)
Emigration Services		
Development Investment & Financial Program	19 Project(s) ¥ 3,320 million(s)	1 Project(s) ¥ 12 million(s)
International Disaster Relief Program	FY 1985-1992 7 Case(s)	1. Typhoon 1 Case(s)

JICA's Activities in Republic of the Philippines

II. Annex 4 (FY 1954-1993)

Basic Design Study for Grand Aid	
Carried-over Projects	3 Project(s)
1. Project for Emergency Rehabilitation for Typhoon Damaged Water Supply System in Leyte	(1992~1993)
2. Project for the Construction and Equipping of the Out-Patient Department of the Vicente Sotto Memorial Medical Center	(1992~1993)
3. Educational Facilities Improvement Program (Phase I)	(1992~1993)
New Projects	8 Project(s)
1. Rehabilitation of the Balara Water Treatment Plant	(1993~1993)
2. Improvement of the Educational Facilities	
3. Optimum Water Utilization and Rural Development Project in Aganan River Irrigation	(1993~1993)
4. Rehabilitation Project for the Dipalo River and Principal Communal Irrigation System in Eastern Panagasinan Province	(1993~1993)
5. Rural Environmental Sanitation Project (Phase II)	(1993~1994)
6. Improvement of the National Monitoring Program on Pesticide Residue in Agriculture and the Environment and Pesticide Formulation	(1993~1994)
7. Constructing of the Bridge along Rural Roads in the Mindanao Area	(1993~1993)
8. The Integrated Data Base Support to the Comprehensive Agrarian Program (CARP) Implementation	(1993~1994)

Project-type Technical Cooperation	
Completed Projects (FY 1954-1992)	19 Project(s)
Completed Projects (FY 1974-1992)	14 Project(s)
1. Integrated Family Planning & Maternal / Child Health Project	(1974~1988)
2. Cagayan Integrated Agriculture Development	(1975~1983)
3. Ceramic Research and Development Center Project	(1976~1982)
4. Technological Development for Particle Board	(1976~1982)
5. Pantabangan Forestry Development	(1976~1987)
6. Transport Training Center Project	(1977~1984)
7. Metal Casting Technology Center Project	(1980~1985)
8. Institute for Tropical Medicine	(1980~1987)
9. Telecommunications Training Institute Project	(1981~1986)
10. Integrated Research and Training Center Project	(1982~1987)
11. Philippines Human Resources Development Center Project	(1982~1990)
12. Bohol Agricultural Promotion Center Project	(1982~1989)
13. Trade Training Center Project	(1987~1992)
14. Forestry Development Project-Watershed Management in Pantabangan and Carranglan	(1987~1992)
Carried-over Projects (FY 1993)	12 Project(s)
1. National Maritime Polytechnic Training Center Project	(1985~1993)
2. Food and Drugs Laboratories Project	(1986~1993)
3. Diversified Crops Irrigation Engineering Project	(1987~1993)
4. Crocodile Farming Institute Project	(1987~1994)
5. ASEAN Project on Atmospheric Corrosion-Metallic Coating	(1987~1994)
6. Occupational Safety and Health Center Project	(1988~1994)
7. Soil Research and Development Center Project	(1989~1994)
8. Rural Livelihood Generation Project	(1991~1996)
9. National Center for Transportation Studies	(1992~1996)
10. Family Planning and Maternal and Child Health Project	(1992~1996)
11. Philippine Rice Research Institute Project	(1992~1997)
12. Public Health Development Project	(1992~1997)

II. Annex 5 (FY 1964-1992)

Project-type Technical Cooperation	
New Projects (FY 1993)	3 Project(s)
1. Development of Construction Productivities	(1993~1997)
2. The Diversified Crops Irrigation Engineering (Phase II)	(1993~1998)
3. Industrial Standardization and Electrical Testing	(1993~1997)

JICA's Activities in Republic of the Philippines

Third Country Training Program	
Carried-over (FY 1993)	6 Course(s)
1. Workshops on the Laboratory Diagnosis and Research Techniques	(1987~1992)
2. Regional Training Orientation Course on the Principles & Practices of Appropriate Technology Development	(1989~1993)
3. Use of Computers for Instructional Purposes in Technician Education	(1991~1992)
4. Building Construction Project Management	(1992~1996)
5. Diversified Crops Irrigation Engineering	(1992~1996)
6. Family Planning and Maternal Child Health	(1992~1993)
New Courses (FY 1993)	4 Course(s)
1. Transportation Development Management Courses of Executives	
2. Telecommunication Outside Plant Engineering	
3. Rice Crop Technique	
4. Parasitology	

Capital Assistance to Republic of the Philippines

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	90 Project(s)	757.55	109 Project(s)	6,105.65
FY 1988	10 Project(s) 1. Aid for Increased Food Production 2. Construction of Primary and Secondary School Buildings·1/5 3. Construction of the National Learning Resource Center for Teacher Training in Science and Mathematics Education 4. Establishment of the Soils Research and Development Center·1/2 5. Construction of the Diversisted Crops Irrigation Engineering Center etc.,	127.54 (31.50) (25.76) (20.46) (17.06) (12.70)	15 Project(s) 1. Reschedule (2 Cases) 2. Reform Program Loan 3. Forestry Program Loan 4. Philippines-Japan Friendship Highway Rehabilitation Project 5. Sector Program Loan etc.,	1,290.37 (264.73) (250.00) (150.00) (140.00) (125.00)
FY 1989	15 Project(s) 1. Aid for Increased Food Production 2. Improvement of the Central Experiment Station of the Philippine Rice Research Institute 3. Western Barrios Impounding Irrigation 4. Highland Integrated Rural Development Project in La Trinidad·1/2 5. Retrieval of Flood-Prone Areas in Metro Manila·Phase I etc.,	141.78 (30.00) (22.59) (19.31) (16.43) (12.31)	13 Project(s) 1. Financial Sector Loan 2. National Telephone Program, Phase I, Tranche-I, Regions III, IV and V 3. Angat Water Supply Optimization Project 4. Pampanga Delta Development Project, Flood Control Component 5. Disaster Prevention and Rehabilitation Project etc.,	1,149.37 (400.00) (217.52) (105.60) (86.34) (57.08)
FY 1990	17 Project(s) 1. Aid for Increased Food Production 2. Non-Prooject Grant Aid 3. Construction of Primary and Secondary School Buildings·2/5 4. Construction of Capayas Irrigation Facilities 5. Highland Integrated Rural Development Project in La Trinidad·2/2 etc.,	143.42 (24.00) (35.00) (26.59) (14.33)	20 Project(s) 1. Reschedule 2. Emergency Commodity Loan 3. Elementary Education Project 4. Transport Sector Adjustment Program Loan 5. Environmental Sector Program Loan etc.,	1,985.48 (499.40) (282.00) (200.20) (132.19) (132.19)

Capital Assistance to Republic of the Philippines

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
FY 1991	25 Project(s) 1. Aid for Increased Food Production 2. Constructing Primary and Secondary School Buildings-3/5 3. Project for Provision of Heavy Equipment and Spare Parts for Mt. Pinatubo Relief and Rehabilitation Operation 4. Project for Constructing Bridges along Rural Roads 5. Project for Urgent Garbage Disposal System Improvement in Metro Manila and Rural Cities etc.,	140.17 (24.00) (27.45) (14.55) (14.40) (11.36)	1 Project(s) 1. ASEAN-JAPAN Development Fund	367.70 (367.70)
FY 1992	21 Project(s) 1. Constructing Primary and Secondary School Building -4/5 2. Aid for Increased Food Production 3. Project for Marinduque Agricultural Development and Promotion 4. Project for Rehabilitation of Public Markets in the Area Affected by the Typhoon Ruping 5. Project for Retrieval of Flood-Prone Areas in Metro Manila - II etc.,	146.57 (27.95) (22.00) (20.28) (15.72) (12.54)	7 Project(s) 1. Reschedule 2. Commodity Loan for Mt. Pinatubo Disaster Rehabilitation and Reconstruction 3. Reschedule 4. Calaca I Coal-Fired Thermal Power Plant Environmental Improvement Project 5. Additional Financing for the Palimpinon II Geothermal Project etc.,	815.80 (387.85) (253.80) (69.15) (61.12) (36.53)

I. Background Information
1. Basic Data

Country	Republic of Singapore
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Land Area	633 thousand km ²	GDP	\$ 46,025 millions (1992)	Principal Exports	Machinery, Petrochemical Products, Electronic Products
Population	2.82 millions (1992)	GNP per capita	\$ 15,730 (1992)	Exports to Japan	\$ 3,602 millions (1993)
Date of Independence	August 9, 1965	Sectoral Distribution of GDP	Agri. 0 %, Min. & Indus. 38 % Services 62 % (1992)	Imports from Japan	\$ 16,601 millions (1993)
Regime	Constitutional Republic			Gross International Reserves	\$ 13,852 millions (1992)
Ethnic Composition	Chinese, Malay, Indian	Sectoral Distribution of Employment	Agri. -- %, Min. & Indus. 35 % Services 65 % (1990~1992)	Total External Debt	-- (1992)
Religion, Language	Buddhism, Christianity, Muslim / Malay, English			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$ = 1.5817 S\$ (1994. 2)	Merchandise Trade	Exports \$ 63,386 millions (1992)	Net ODA Receipts (as % of GNP)	0.0 % (1991)
			Imports \$ 72,067 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Singapore

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	14.34	20	1	--	--	--	-24.78	--	--	-10.44	--	--
1991	18.43	15	1	--	--	--	-2.45	--	--	15.98	--	1
1992	16.43	21	1	--	--	1	-0.97	--	1	15.46	--	1

A : Place of Singapore among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Singapore among DAC Countries

3. Economic Cooperation of DAC Countries to Singapore (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1) + (2) = (3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3) + (4) = (5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	29.7 (100.0%)	26.1 (100.0%)	-11.0 (%)	18.6 (%)	1,710.4	1,729.0
① Japan	16.4 (55.2%)	16.4 (62.8%)	-1.0 (%)	15.5 (%)	191.8	207.3
② U.S.A.	3.0 (10.1%)	-- (%)	-- (%)	3.0 (%)	1,101.0	1,104.0
③ France	2.9 (9.8%)	2.9 (11.1%)	-- (%)	2.9 (%)	191.0	193.9
④ Australia	1.1 (3.7%)	0.9 (3.4%)	-- (%)	1.1 (%)	132.0	133.1
Multilat. Assis. Major Donors	1.2 (100.0%)	0.8 (100.0%)	-- (%)	1.2 (100.0%)	-12.9	-11.7
① UNHCR				0.6 (50.0%)	--	0.6
② Arab Agen.				0.3 (25.0%)	--	0.3
Arab Countries	0.0	--	--	0.0	--	0.0
Total	31.0	26.9	-11.0	19.9	1,697.5	1,717.4

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop :	Personnel Bureau of Ministry of Finance (Trainee) ASEAN Bureau (Youth Invitation) Technical Cooperation Bureau of Ministry of Foreign Affairs (except Trainee and Youth Invitation)
Grant Aid :	
JOVC :	

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of Singapore

II. Performance

	Cumulative Data (FY 1954-1992)	Performance in FY 1993
	¥ 18,879 million(s)	¥ million(s)
Technical Cooperation Disbursement		
Improvement of Aid Efficiency & Effectiveness	Project Identification Study 3 Case(s) Project Formulation Study 2 Case(s) Project Formulation Advisor 0 Person(s) Local Technical Advisor 2 Person(s)	Project Identification Study 0 Case(s) Project Formulation Study 0 Case(s) Project Formulation Advisor 0 Person(s) Local Technical Advisor 1 Person(s)
Development Study	Completed Projects (FY 1954-1992) 10 Project(s) Completed Projects (FY 1974-1992) 9 Project(s) 1. Establishment of Electronic and Navigational Aid Systems Project (1974~1977) 2. ASEAN Submarine Cable Project : Thailand-Malaysia-Singapore Route (1977~1978) 3. Joint Hydrographic Survey in Malacca and Singapore Straits (1978~1978) 4. Dredging Project of the Strait of Singapore (One Fathom Bank Area) (1978~1978) 5. Environmental Effects of Coal-firing Power Stations & Integrated Steel Mill (1980~1985) 6. Joint Production of Common Datum Charts of the Straits of Malacca and Singapore (1982~1983) 7. Plant Renovation Project of the Sentosa-1 Earth Station (1984~1986) 8. Singapore Urban Transport Improvement (1987~1988) 9. Feasibility Study of Selected Expressways (1988~1990)	Carried-over Projects 1 Project(s) 1. Development of Packing Technology Center (1992~1993) New Projects 0 Project(s)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992) 1 Project(s)	Carried-over Projects 0 Project(s) New Projects 0 Project(s)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) 7 Project(s) Completed Projects (FY 1974-1992) 6 Project(s) 1. The Japan-Singapore Training Center (1978~1983) 2. The Japan-Singapore Institute of Software Technology (1980~1985) 3. The Japan-Singapore Technical Institute (1983~1988) 4. The Productivity Development Project (1983~1990) 5. The Japan-Singapore Institute of Software Technology (Phase II) (1985~1990) 6. Prevention of Corrosion in Structures (1987~1992)	Carried-over Projects 2 Project(s) 1. The Japan-Singapore AI Center (1990~1993) New Projects 0 Project(s)
Individual Experts Dispatch Program	406 Person(s) (Economic Infrastructure 154 Person(s) 37.93 %) (Human Resources Development 107 Person(s) 26.35 %) (Development Planning 54 Person(s) 13.30 %) (Public Administration)	19 Person(s) Carried over 0 Person(s) (Long-term 0 Person(s) (Short-term 0 Person(s) New 19 Person(s) (Long-term 1 Person(s) (Short-term 18 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1991) 0 Project(s)	Carried-over Projects 0 Project(s) New Projects 0 Project(s)

JICA's Activities in Republic of Singapore

	Cumulative Data (FY 1954-1992)	Performance in FY 1993																																				
Non-project Equipment Supply	¥ 74 million (s)	0 Case (s) ¥ million (s)																																				
Non-project Medical Equipment Supply	0 Case (s) ¥ million (s)	0 Case (s) ¥ million (s)																																				
Technical Training Program	General 2,368 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="padding-right: 10px;">Economic Infrastructure</td> <td>624 Person (s)</td> <td>26.35 %</td> </tr> <tr> <td>Development Planning</td> <td>480 Person (s)</td> <td>20.27 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Human Resources Development</td> <td>327 Person (s)</td> <td>13.81 %</td> </tr> </table> Youth Invitation Program 1,345 Person (s) Trainees through International Organizations 46 Person (s)	Economic Infrastructure	624 Person (s)	26.35 %	Development Planning	480 Person (s)	20.27 %	Public Administration			Human Resources Development	327 Person (s)	13.81 %	Total 241 Person (s) Carried over 9 Person (s) New 232 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="padding-right: 10px;">Group Training Course</td> <td>39 Person (s)</td> </tr> <tr> <td>Individual Training Course</td> <td>18 Person (s)</td> </tr> <tr> <td>(ordinary individual training</td> <td>5 Person (s)</td> </tr> <tr> <td>(special courses</td> <td>9 Person (s)</td> </tr> <tr> <td>(special programs</td> <td>0 Person (s)</td> </tr> <tr> <td>(cost-sharing</td> <td>0 Person (s)</td> </tr> <tr> <td>(counterpart training</td> <td>4 Person (s)</td> </tr> <tr> <td>(trainees through international organizations</td> <td>0 Person (s)</td> </tr> <tr> <td>Private-Sector Skilled Worker C/P Program</td> <td>0 Person (s)</td> </tr> <tr> <td>In-Country Training</td> <td>0 Person (s)</td> </tr> <tr> <td>Third Country Training Program</td> <td>26 Person (s)</td> </tr> <tr> <td>Youth Invitation Program</td> <td>149 Person (s)</td> </tr> </table>	Group Training Course	39 Person (s)	Individual Training Course	18 Person (s)	(ordinary individual training	5 Person (s)	(special courses	9 Person (s)	(special programs	0 Person (s)	(cost-sharing	0 Person (s)	(counterpart training	4 Person (s)	(trainees through international organizations	0 Person (s)	Private-Sector Skilled Worker C/P Program	0 Person (s)	In-Country Training	0 Person (s)	Third Country Training Program	26 Person (s)	Youth Invitation Program	149 Person (s)
Economic Infrastructure	624 Person (s)	26.35 %																																				
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Third Country Training Program	Completed Projects (FY 1977~1992) 22 Course (s) Annex	Carried over 6 Course (s) Annex New 7 Course (s) Annex																																				
Japan Overseas Cooperation Volunteers	0 Person (s)	Total 0 Person (s) Carried over 0 Person (s) New 0 Person (s)																																				
Emigration Services																																						
Development Investment & Financial Program	0 Project (s) ¥ million (s)	0 Project (s) ¥ million (s)																																				
International Disaster Re- lief Program	FY 1985-1992 0 Case (s)	0 Case (s)																																				

JICA's Activities in Republic of Singapore

II. Annex (FY 1977-1992)

The Third Country Training Program	
Completed Projects (FY 1977-1991)	22 Project(s)
1. Administration of Construction Project	(1983-1987)
2. Maintenance and Control of Port Facilities	(1986-1986)
3. Port Administration	(1986-1986)
4. Airport Administration	(1986-1986)
5. Rescue of Air Distress	(1986-1986)
6. Regional Training Course in Control of Vehicular Exhaust Emission	(1989-1989)
7. Seminar for Disabled People	(1991-1991)
8. Aerometeorological Officer	(1991-1991)
9. Data Communications	(1987-1987)
10. Software	(1988-1989)
11. System Analysis II	(1989-1990)
12. Processing of Population Information	(1990-1990)
13. Computer Software Technology	(1991-1991)
14. Computer Software Technology	(1991-1991)
15. Software (diploma)	(1991-1991)
16. System Analysis	(1991-1991)
17. Electrical Supply & Transmission	(1988-1992)
18. Operating Systems	(1992-1992)
19. Operator	(1992-1992)
20. Database Management Systems	(1992-1992)
21. Programming	(1992-1992)
22. Programming	(1992-1992)
Carried over	6 Course(s)
1. Aerodrome Control Course	(1992-1996)
2. Computer Software Technology	(1989-1993)
3. Aeronautical Information Services	(1990-1994)
4. Port Management & Operation Course	(1990-1994)
5. Management Consulting	(1990-1994)
6. Advanced Management Consultancy	(1991-1995)

The Third Country Training Program	
New	7 Course(s)
1. Food Packing	(1993-1997)
2. Electrical Supply and Transmission	(1993-1997)
3. Productivity Related Programme	(1993-1993)
4. System Operation	(1993-1994)
5. System Operation	(1993-1993)
6. Programming Technology	(1993-1993)
7. Operating System	(1993-1994)

Capital Assistance to Republic of Singapore

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	16 Project(s)	30.68	4 Project(s)	127.40
FY 1988	1 Project(s) 1. Lighting Fixtures	0.49 (0.49)	0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	Democratic Socialist Republic of Sri Lanka
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Land Area	66 thousand km ²	GDP	\$ 8,769 millions (1992)	Principal Exports	Black Tea, Textile Products, Oil Products
Population	17.41 millions (1992)	GNP per capita	\$ 540 (1992)	Exports to Japan	\$ 169 millions (1993)
Date of Independence	February 4, 1948	Sectoral Distribution of GDP	Agri. 26 %, Min. & Indus. 25 % Services 49 % (1992)	Imports from Japan	\$ 389 millions (1993)
Regime	Republic	Sectoral Distribution of Employment	Agri. 49 %, Min. & Indus. 21 % Services 30 % (1990~1992)	Gross International Reserves	\$ 980 millions (1992)
Ethnic Composition	Sinhalese, Sri Lanka Tamil, Moor, etc.,			Total External Debt	\$ 6,401 millions (1992)
Religion, Language	Buddhism, Hindu, Christianity / Sinhalese, English, etc.,	Merchandise Trade	Exports \$ 2,487 millions (1992) Imports \$ 3,470 millions (1992)	Debt Service Ratio	5.7 % (1992)
Currency, Exchange Rate	1US\$=48.9833 SL Rs (1994. 2)			Net ODA Receipts (as % of GNP)	8.8 % (1992)

2. The Flow of Japan's Bilateral ODA to Sri Lanka

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	16.58	14	2	74.39	4	1	85.10	12	1	176.07	9	1
1991	19.23	13	2	48.05	7	1	188.86	10	1	256.13	10	1
1992	20.97	15	2	43.78	11	1	31.31	22	1	96.05	16	1

A : Place of Sri Lanka among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Sri Lanka among DAC Countries

3. Economic Cooperation of DAC Countries to Sri Lanka (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
Bilateral Assis. ²⁾				(1)+(2)=(3)	(4)	(3)+(4)=(5)
Major Donor Coun.		Tech. Coop.	(%)			
① Japan	227.3 (100.0%)	106.0 (100.0%)	21.5 ()	248.8 (100.0%)	-1.5	247.3
② U.S.A.	64.8 (28.5%)	21.0 (19.8%)	31.3 ()	96.1 (38.6%)	-5.5	90.6
③ U.K.	48.0 (21.1%)	23.0 (21.7%)	4.0 ()	52.0 (20.9%)	-	52.0
④ Norway	18.3 (8.1%)	10.3 (9.7%)	-2.1 ()	16.3 (6.6%)	-6.8	9.5
	13.4 (5.9%)	1.6 (1.4%)	0.3 ()	13.7 (5.5%)	-	13.7
Multilat. Assis.						
Major Donors						
① IMF	44.9 (100.0%)	25.1 (100.0%)	353.5 (100.0%)	398.3 ()	-10.7	387.6
② AsDB				157.7 ()	-	157.7
				129.9 ()	-	129.9
Arab Countries	0.6	-	-3.6	-3.0	-	-3.0
Total	272.8	131.2	371.4	644.2	-12.3	631.9

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on . . .
(2) E/N on Dispatching JOCV : Signed on 1980. 5.15

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } Ministry of Finance, External
JOCV : } Resources Department

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Democratic Socialist republic of Sri Lanka

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
	¥ 21,985 million(s)		¥ million(s)	
Technical Cooperation Disbursement				
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	4 Case(s) 2 Case(s) 2 Person(s) 2 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 1 Case(s) 1 Person(s) 1 Person(s)
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	22 Project(s) 19 Project(s)	Carried-over Projects 1. Industrial Sector Development 2. Agricultural and Rural Development for Up-Country Peasantry Rehabilitation Programme New Projects 1. Kalu Ganga Water Supply Project for Greater Colombo	2 Project(s) (1991~1993) (1992~1994) 1 Project(s)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	38 Project(s)	Carried-over Projects New Projects 1. Integrated Rural Development Project in Gampaha District 2. Improvement of the Rural Infrastructure in Walawe Left Bank Area 3. Establishment of Construction Equipment Mechanic Training Center 4. Construction of Mahaweli Bridge	0 Project(s) 4 Project(s) (1993~1993) (1993~1993) (1993~1993) (1993~1994)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Fisheries Training Institute 2. Peradenia Teaching Hospital of Medical Department 3. Technical Cooperation for Appropriate Technology Research and Development Center 4. Integrated Agricultural Development Project in Mahaweli Area 5. Institute of Computer Technology Project 6. Sri Jayewardenepura General Hospital 7. Population Information Project	13 Project(s) 7 Project(s) (1974~1981) (1979~1983) (1981~1986) (1984~1989) (1987~1990) (1986~1991) (1987~1992)	Carried-over Projects 1. Medical Research Institute Project 2. Center for Plant Genetic Resources New Projects	2 Project(s) (1989~1995) (1988~1995) 0 Project(s)
Individual Experts Dispatch Program	225 Person(s)	(Economic Infrastructure 62 Person(s) 27.56 % Mining & Industry 46 Person(s) 20.44 % Agriculture & Forestry 39 Person(s) 17.33 %)	19 Person(s) Carried over New 3 Person(s) (Long-term Short-term 16 Person(s) (Long-term Short-term	2 Person(s) 1 Person(s) 7 Person(s) 9 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1991)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)

JICA's Activities in Democratic Socialist Republic of Sri Lanka

	Cumulative Data (FY 1954-1992)	Performance in FY 1993
Non-project Equipment Supply	¥ 421 million(s)	2 Case(s) ¥ 50 million(s) 1. Equipment for Road Safety Education (41) 2. Equipment for St. Joseph's School for the deaf (9)
Non-project Medical Equipment Supply	3 Case(s) ¥ 148 million(s)	1 Case(s) ¥ 77 million(s) 1. Medical Equipment for Infectious Diseases Control (77)
Technical Training Program	General 2,846 Person(s) (Economic Infrastructure 625 Person(s) 21.96 % Agriculture & Forestry 545 Person(s) 19.15 % Development Planning & Public Administration 477 Person(s) 16.76 %) Youth Invitation Program 20 Person(s) Trainees through International Organizations 121 Person(s)	Total 233 Person(s) Carried over 27 Person(s) New 206 Person(s) Group Training Course 80 Person(s) Individual Training Course 53 Person(s) (ordinary individual training 2 Person(s) (special courses 23 Person(s) (special programs 6 Person(s) (cost-sharing 0 Person(s) (counterpart training 21 Person(s) (trainees through international organizations 1 Person(s) Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 63 Person(s) Youth Invitation Program 10 Person(s)
Third Country Training Program	Completed Projects(FY 1977~1992) 1 Course(s) 1. International Training Course on Color Television Engineering (1988~1992)	Carried over 0 Course(s) New 2 Course(s) 1. Information Technology-Structured Systems Analysis and Design (1993~1997) 2. Color Television Engineering (1993~1997)
Japan Overseas Cooperation Volunteers	330 Person(s) (Human Resources Development 118 Person(s) 35.76 % Agriculture & Forestry 72 Person(s) 21.82 % Mining & Industry 52 Person(s) 15.76 %)	Total 83 Person(s) Carried over 52 Person(s) New 31 Person(s)
Emigration Services		
Development Investment & Financial Program	4 Project(s) ¥ 1,290 million(s)	0 Project(s) ¥ million(s)
International Disaster Relief Program	FY 1985-1992 2 Case(s)	0 Case(s)

II. Annex (FY 1954-1992)

Development Study	
Completed Projects (FY 1954-1991)	22 Project(s)
Completed Projects (FY 1974-1991)	19 Project(s)
1. Establishment of Synthetic Textile Mill Project	(1976~1977)
2. Inginitiya Reservoir Project	(1976~1977)
3. Outside Colombo Area Telecommunication Development Sheme	(1976~1977)
4. Port Improvement Program	(1978~1979)
5. Extention of Moragahkada Agricultural Development Project	(1978~1979)
6. Development Project of the Port of Colombo	(1979~1980)
7. Mahaweli Ganga Development Program System	(1980~1980)
8. Water Supply Scheme for Amparai Group of Towns	(1981~1982)
9. Colombo-Katunayaka Expressway & New Port Access Road Project	(1982~1983)
10. Telecommunications Network Improvement Project in Greater Colombo	(1982~1983)
11. Domestic Telecommunication Network	(1984~1985)
12. Tank Irrigation Rehabilitation Project	(1984~1985)
13. Upper Kotomale Hydroelectric Power Development	(1984~1987)
14. Integrated Rural Development Project for the Gampaha District	(1986~1987)
15. Extention of the Moragahakand Agricultural Development	(1987~1989)
16. Sand Drift in the Southeastern Coast	(1987~1989)
17. Development Study on the Port of Colombo	(1987~1989)
18. Development of the Port of Galle	(1990~1991)
19. Walawe Irrigation Upgrading and Extension Project (Left Bank)	(1990~1992)

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Capital Assistance to Democratic Socialist Republic of Sri Lanka

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	86 Project(s)	778.01	37 Project(s)	2,102.39
FY 1988	9 Project(s) 1. Aid for Increased Food Production 2. Project for the Improvement of the Medical Research Institute 3. Project for the Improvement of the Equipment for the Model Villages 4. Project for the Improvement of the Short Wave Radio Broadcasting·1/2 5. Project for the Establishment of the National Training Center for Automobile Engineering·2/2 etc.,	88.73 (26.00) (18.42) (14.55) (12.73) (7.86)	3 Project(s) 1. Commuter Train Improvement Project 2. Transmission System Augmentation & Development Project 3. Commodity Loan	141.02 (67.42) (43.60) (30.00)
FY 1989	11 Project(s) 1. Aid for Increased Food Production 2. Project for the Improvement to the Short Wave Radio Broadcasting 3. Project for Expanding the National Institute of Education 4. Integrated Rural Development Project for Gampaha District 5. Project for the Reconstruction of the Victoria Bridge etc.,	84.79 (23.00) (11.80) (10.69) (9.96) (8.57)	8 Project(s) 1. Railway Rehabilitation Project 2. Transmission and Grid Substation Development Project 3. Puttalam and Ruhunu Cement Works Rehabilitation 4. Commodity Loan 5. Towns East of Colombo Water Supply Project etc.,	301.28 (106.17) (38.55) (35.11) (30.00) (19.97)
FY 1990	11 Project(s) 1. Aid for Increased Food Production 2. Integrated Rural Development Project for Gampaha District 3. Project for the Improvement of the National Institute of Education 4. Project for the Reconstruction of the Victoria Bridge 5. Project for the Rehabilitation of Kandy Water Supply Scheme etc.,	63.43 (19.00) (10.75) (9.31) (8.07) (7.53)	4 Project(s) 1. Economic Restructuring Project 2. Port of Colombo Extension Project·II 3. Greater Colombo Telecommunication·II 4. Samanalawewa Hydroelectric Power Project·III	383.53 (131.00) (110.21) (109.68) (32.64)

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
FY 1991	15 Project(s) 1. Aid for Increased Food Production 2. Project for the Rehabilitation of Biomedical Engineering Services 3. Project for the Improvement of Radio Studio Facilities in the Sri Lankan Broadcasting Corporation 4. Project for Acquisition of Equipment to Strengthen the Divisional Secretary's Divisions 5. Project for Establishment to Audio Visual Education Center in the Open University of Sri Lanka etc.,	62.87 (19.00) (13.69) (9.37) (6.22) (5.75)	3 Project(s) 1. Port of Colombo Extension Project 2. Greater Colombo Flood Control and Environment Improvement Project 3. Engineering Services for the Upper Kotmale Hydroelectric Power Project-III	337.35 (210.55) (111.98) (14.82)
FY 1992	17 Project(s) 1. Project for the Establishment of the National Plant Quarantine Services-1/2 2. Aid for Increased Food Production 3. Project for Establishment of Audio Visual Education Centre in the Open University of Sri Lanka-2/2 4. Project for Rehabilitation of the Kirinda Fisheries Harbour 5. Project for the Development of Rural Hospitals- II etc.,	66.23 (18.06) (17.00) (7.74) (7.37) (5.96)	0 Project(s)	

I. Background Information
1. Basic Data

Country	Kingdom of Thailand
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Land Area	513 thousand km ²	GDP	\$ 110,337 millions (1992)	Principal Exports	Textile Product, Food, Gem, Machine
Population	57.76 millions (1992)	GNP per capita	\$ 1,840 (1992)	Exports to Japan	\$ 6,502 millions (1993)
Date of Independence	A.D.13c.	Sectoral Distribution of GDP	Agri. 12 %, Min. & Indus. 39 % Services 49 % (1992)	Imports from Japan	\$ 1,226 millions (1993)
Regime	Constitutional Monarchy			Gross International Reserves	\$ 21,183 millions (1992)
Ethnic Composition	Thai, Chinese, etc.,	Sectoral Distribution of Employment	Agri. 67 %, Min. & Indus. 11 % Services 22 % (1990~1992)	Total External Debt	\$ 39,424 millions (1992)
Religion, Language	Buddhism / Thai			Debt Service Ratio	14.1 % (1992)
Currency, Exchange Rate	1US\$=25.295 B (1994. 2)	Merchandise Trade	Exports	\$ 32,473 millions (1992)	Net ODA Receipts (as % of GNP)
		Imports	\$ 40,466 millions (1992)	0.8 % (1992)	

2. The Flow of Japan's Bilateral ODA to Thailand

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	96.34	3	1	76.02	3	1	246.21	6	1	418.57	4	1
1991	100.82	3	1	50.03	5	1	254.32	9	1	406.17	8	1
1992	116.74	3	1	42.69	13	1	254.50	6	1	413.92	5	1

A : Place of Thailand among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Thailand among DAC Countries

3. Economic Cooperation of DAC Countries to Thailand (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
		Tech. Coop.		(1)+(2)=(3)	(4)	(3)+(4)=(5)
Bilateral Assis. ²⁾ Major Donor Coun.	331.3 (100.0%)	217.7 (100.0%)	364.8 ()	696.0 (100.0%)	2,873.8	3,569.8
① Japan	159.5 (48.1%)	116.8 (53.7%)	254.5 ()	414.0 (59.5%)	984.3	1,398.3
② France	12.7 (3.8%)	9.2 (4.2%)	73.5 ()	86.2 (12.4%)	130.5	216.7
③ Germany	32.8 (9.9%)	26.1 (12.0%)	5.4 ()	38.2 (5.5%)	236.9	275.1
④ Austria	1.1 (0.3%)	1.1 (0.5%)	36.3 ()	37.5 (5.4%)	2.7	40.2
Multilat. Assis. Major Donors	86.9 (100.0%)	39.7 (100.0%)	-6.2 ()	80.7 ()	-486.6	-405.9
① UNHCR				24.7 ()		24.7
② WFP				23.4 ()		23.4
Arab Countries	0.0	--	-3.5	-3.5	--	-3.5
Total	418.2	257.4	355.1	773.2	2,387.3	3,160.5

4. Agreement on Technical Cooperation, etc.

- (1) Agreement on Tech. Coop.: Signed on 1981.11. 5
(2) E/N on Dispatching JOCV: Signed on 1981. 1.19

5. Agencies Responsible for Coordinating Assistance

Tech. Coop :
Grant Aid : } Office of Prime Minister, Department
JOCV : } of Technical and Economic Cooperation (DTEC)

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.
The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Kingdom of Thailand

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
		¥ million(s)		¥ million(s)
Technical Cooperation Disbursement		¥ 108,725 million(s)		
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	5 Case(s) 9 Case(s) 3 Person(s) 2 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 0 Case(s) 1 Person(s) 2 Person(s)
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	140 Project(s) 120 Project(s)	Carried-over Projects Annex New Projects Annex	13 Project(s) 4 Project(s)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	72 Project(s)	Carried-over Projects 1. Project for Constructing the Juvenile Training Center New Projects 1. Expansion of Faculty of Engineering of the Thammasat University	1 Project(s) (1992~1993) 1 Project(s)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	43 Project(s) 26 Project(s)	Carried-over Projects Annex New Projects Annex	19 Project(s) 7 Project(s)
Individual Experts Dispatch Program	1,414 Person(s) (Economic Infrastructure Agriculture & Forestry Development Planning Public Administration)	462 Person(s) 32.67 % 224 Person(s) 15.84 % 153 Person(s) 10.82 %	169 Person(s) Carried over New	47 Person(s) (Long-term 42 Person(s) Short-term 5 Person(s) 122 Person(s) (Long-term 21 Person(s) Short-term 101 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992) 1. The Present Condition of Economic Development Planning, Future Problems to be Solved and the effect of Economic Cooperation by Japan in Thailand (J) 2. The Comparative Research for Integrated Development of Small-Scale Rural Community in Japan and Thailand · I (J) 3. The Comparative Research for Integrated Development of Small-Scale Rural Community in Japan and Thailand · II (J) 4. Environmental Hygiene Engineering (J) 5. Methodology for Land & Building Use Controls (J)	5 Project(s) (1978~1978) (1980~1982) (1984~1986) (1988~1991) (1989~1992)	Carried-over Projects 1. Inspection Center for Railway Structures and Trucks 2. Improvement of Water Quality Analysis Technique for Wastewater 3. Treatment Work's Reinforcement The Development of Higher Education in Rural Communities 4. Technical Development of Vehicle Inspection New Projects 1. Methodology for the Implementation of Urban Planning	4 Project(s) (1991~1994) (1991~1994) (1991~1994) (1992~1995) 1 Project(s) (1993~1996)

JICA's Activities in Kingdom of Thailand

	Cumulative Data (FY 1964-1992)	Performance in FY 1993																								
Non-project Equipment Supply	¥ 1,594 million (s)	1 Case (s) 1. Geographical Information System (GIS) ¥ 8 million (s) (8)																								
Non-project Medical Equipment Supply	21 Case (s) ¥ 428 million (s)	0 Case (s) ¥ million (s)																								
Technical Training Program	General 8,679 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(Economic Infrastructure</td> <td>1,739 Person (s)</td> <td>20.04 %</td> </tr> <tr> <td>(Agriculture & Forestry</td> <td>1,654 Person (s)</td> <td>19.06 %</td> </tr> <tr> <td>(Economic Development</td> <td>1,209 Person (s)</td> <td>13.93 %</td> </tr> <tr> <td>(Planning & Public Administration</td> <td></td> <td></td> </tr> </table> Youth Invitation Program 1,348 Person (s) Trainees through International Organizations 401 Person (s)	(Economic Infrastructure	1,739 Person (s)	20.04 %	(Agriculture & Forestry	1,654 Person (s)	19.06 %	(Economic Development	1,209 Person (s)	13.93 %	(Planning & Public Administration			Total 738 Person (s) Carried over 83 Person (s) New 655 Person (s) Group Training Course 222 Person (s) Individual Training Course 230 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(ordinary individual training</td> <td>5 Person (s)</td> </tr> <tr> <td>(special courses</td> <td>38 Person (s)</td> </tr> <tr> <td>(special programs</td> <td>0 Person (s)</td> </tr> <tr> <td>(cost-sharing</td> <td>26 Person (s)</td> </tr> <tr> <td>(counterpart training</td> <td>149 Person (s)</td> </tr> <tr> <td>(trainees through international organizations</td> <td>12 Person (s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person (s) In-Country Training 0 Person (s) Third Country Training Program 56 Person (s) Youth Invitation Program 147 Person (s)	(ordinary individual training	5 Person (s)	(special courses	38 Person (s)	(special programs	0 Person (s)	(cost-sharing	26 Person (s)	(counterpart training	149 Person (s)	(trainees through international organizations	12 Person (s)
(Economic Infrastructure	1,739 Person (s)	20.04 %																								
(Agriculture & Forestry	1,654 Person (s)	19.06 %																								
(Economic Development	1,209 Person (s)	13.93 %																								
(Planning & Public Administration																										
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(special programs	0 Person (s)																									
(cost-sharing	26 Person (s)																									
(counterpart training	149 Person (s)																									
(trainees through international organizations	12 Person (s)																									
Third Country Training Program	Completed Projects (FY 1977-1992) 17 Course (s) Annex	Carried over 9 Course (s) Annex New 3 Course (s) Annex																								
Japan Overseas Cooperation Volunteers	205 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(Mining & Industry</td> <td>62 Person (s)</td> <td>30.24 %</td> </tr> <tr> <td>(Human Resources Development</td> <td>54 Person (s)</td> <td>26.34 %</td> </tr> <tr> <td>(Agriculture & Forestry</td> <td>38 Person (s)</td> <td>18.54 %</td> </tr> </table>	(Mining & Industry	62 Person (s)	30.24 %	(Human Resources Development	54 Person (s)	26.34 %	(Agriculture & Forestry	38 Person (s)	18.54 %	Total 68 Person (s) Carried over 41 Person (s) New 27 Person (s)															
(Mining & Industry	62 Person (s)	30.24 %																								
(Human Resources Development	54 Person (s)	26.34 %																								
(Agriculture & Forestry	38 Person (s)	18.54 %																								
Emigration Services																										
Development Investment & Financial Program	14 Project (s) ¥ 1,705 million (s)	1 Project (s) ¥ 31 million (s)																								
International Disaster Relief Program	FY 1985-1992 1 Case (s)	0 Case (s)																								

JICA's Activities in Kingdom of Thailand

II. Annex 1 (FY 1954-1993)

Development Study	
Completed Projects (FY 1954-1992)	140 Project(s)
Completed Projects (FY 1974-1992)	120 Project(s)
1. Distribution System of Town Gas in Bangkok	(1974-1975)
2. Furniture Industry Development Center	(1974-1975)
3. Project of Strengthening and/or Replacement of Steel Bridges on the State Railway	(1975-1976)
4. Lower Quae Yai Regulating Dam Project	(1975-1976)
5. Pataya Tourism Development	(1976-1977)
6. Separate System of Metropolitan Water Supply in Bangkok	(1976-1978)
7. Bangkok Telephone Network Project Junction Lines	(1976-1978)
8. Irrigated Agricultural Development Project in the West Bank Track of the Greater Chao Phya	(1976-1977)
9. Phetchabun-Chai Badan Highway Project	(1977-1978)
10. Master Plan Study for Irrigated Agricultural Development Project in the Greater MaeKlong River Basin	(1977-1979)
11. Rehabilitation of Mae Moh Fertilizer Plant	(1977-1978)
12. ASEAN Submarine Cable Project : Thailand-Malaysia-Singapore Route	(1977-1978)
13. Rural Long Distance Public Telephone Service	(1978-1978)
14. Bangkok Suburban Transportation Project	(1978-1979)
15. Nong Bua-Ban Lam Chi Bon Highway Project	(1978-1979)
16. Bangkok Urban Truck Terminals Construction Project	(1978-1979)
17. Bangkok Telephone Network Project Local Cable Network	(1978-1980)
18. Bangkok Sewage System Project	(1978-1982)
19. Bangkok Solid Waste Management	(1978-1982)
20. Kamphang Saen Irrigated Agriculture Development Project in the MaeKlong	(1978-1979)
21. Mae Wang-Kew Law Irrigated Agriculture Development Project	(1978-1979)
22. Construction of Integrated Steel Mill	(1978-1979)
23. Upper Quae Yai River Hydroelectric Development	(1978-1980)
24. Road Development in the Northern Region	(1979-1981)
25. Agriculture Cooperative Promotion	(1979-1980)

Development Study	
26. Samut Sakkon Industrial Estate Project	(1979-1980)
27. New Plant Site of the Soda Ash of the ASEAN Rock Salt-Soda Ash Project	(1979-1981)
28. Rama VI Bridge Construction Project	(1980-1981)
29. East Coast Water Resources Development Project	(1980-1981)
30. Rama VI Bridge Rehabilitation Project	(1980-1982)
31. Dok Kral-Mad Ta Pud Water Pipe Line Project in the East Coast Area	(1980-1982)
32. Phetchaburi Kaeng Krachan Irrigated Agriculture Development Project	(1980-1981)
33. Mae Kuang Irrigated Agriculture Development Project	(1980-1981)
34. Upper Pasak Medium Scale Irrigation Project	(1980-1982)
35. Ethylene & Vinylchloride Monomer Plants	(1980-1981)
36. Pai & Cham River Hydroelectric Power Development	(1980-1981)
37. MEA'S Distribution System	(1980-1982)
38. Road Development in the Northeastern Region	(1981-1982)
39. East Coast Water Resources Development Project II	(1981-1982)
40. Water Supply Project to Laotian Displaced Persons : Nakhon Phanom Camp & Pak Chom Camp	(1981-1982)
41. Expressway System in the Greater Bangkok	(1981-1983)
42. Keaeng Khoi Ban Mo Pumping Irrigation Project	(1981-1981)
43. San Kampaeng Geothermal Development Project	(1981-1987)
44. Development Project of the Industrial Port on the Eastern Seaboard	(1982-1983)
45. Sub-Regional Development of the Upper Southern Part	(1982-1984)
46. Comprehensive Development of Coastal Shipping	(1982-1984)
47. Traffic Safety Plan for Roads	(1982-1984)
48. Master Plan on Flood Protection/Drainage Project in Eastern Suburban-Bangkok	(1982-1985)
49. Establishment of a Large Repair Shipyard	(1982-1985)
50. Mae Chang Irrigation Project	(1982-1983)

II. Annex 2 (FY 1954-1993)

Development Study	
51. Lower Northeast Medium Scale Irrigation Package Project	(1982~1984)
52. Nam Yuam Hydroelectric Power Development	(1982~1983)
53. Establishment of Integrated Power & Cement Factory Using Oil Shale In MAESOT Area	(1982~1983)
54. Energy Conservation Project	(1982~1984)
55. Nong Kho-Leam Chabang Water Pipeline Project	(1983~1983)
56. Development Project of Leam Cohabang Coastal Area	(1983~1984)
57. Track Elevation Project of Existing Railway Line in the Bangkok Metropolitan Area	(1983~1984)
58. Road Development in the North-Eastern Region · II	(1983~1985)
59. Comprehensive Storage Facilities Development Project · II	(1983~1985)
60. Establishment of Lubrication Oil Refinery	(1983~1984)
61. Promotion of Metalworking Industries	(1983~1984)
62. Mineral Resources Exploration	(1983~1985)
63. Sanitary District Water Works Project in the North-Eastern Region	(1984~1985)
64. Dredging Plant Development Project	(1984~1986)
65. Road Improvement Rehabilitation & Traffic Safety in Bangkok	(1984~1986)
66. Sakae Krang River Basin Irrigation Project	(1984~1985)
67. Bang Nara Irrigation & Drainage Project	(1984~1986)
68. Nam Yuam Basin Integrated Hydroelectric Power Project	(1984~1987)
69. South Bangkok Thermal Power Plant Renovation Project	(1984~1984)
70. New Krungthep Bridge Construction & Thonburi Road Extension	(1985~1987)
71. Aerial Photography & Forest Management Plan in the Encroached National Reserve Forest	(1985~1987)
72. Railway Yards Improvement	(1985~1987)
73. Effective Port Management & Operation System	(1985~1987)
74. Topographic Mapping of Bangkok Metropolitan Area	(1985~1988)
75. Distribution System Dispatching Center Project	(1985~1986)
76. Flood Forecasting System in the Chao Phraya River Basin	(1986~1988)
77. Road Development in the Central Region	(1986~1988)

JICA's Activities in Kingdom of Thailand

Development Study	
78. Project of the Regional Truck Terminals	(1986~1988)
79. Agricultural Land Coservation for Integrated Rural Development	(1986~1988)
80. Water Management System & Monitoring Program in Chao Phraya River Basin	(1986~1989)
81. Agricultural Water Development Project in Chantaburi River Basin	(1986~1989)
82. Study on the Development Programs of Industrial Stadarization, Testing & Metrology	(1986~1987)
83. Effective Use of Industrial Water	(1986~1988)
84. Mineral Resources Exploration	(1986~1988)
85. Cooperative Mineral Exploration	(1986~1989)
86. Air Quality Management Planning for the Samut Prakarn Industrial District	(1986~1990)
87. Potential Tourism Development for the Southern Region	(1987~1988)
88. City Planning Manual	(1987~1988)
89. Medium to Long Term Improvement/Management Plan of Road & Road Transport in Bangkok	(1987~1989)
90. Purification of Klong Water in Bangkok	(1987~1989)
91. Measure to Promote the Container Handling System through Leam Chabang Port	(1987~1989)
92. Sebai-Sebok Basin Development Project	(1987~1989)
93. Laem Chabang EPZ/GIP Industrial Promotion	(1987~1988)
94. Nam Yuam Basin Hydroelectric Power Project	(1987~1989)
95. Industrial Sector Development	(1987~1990)
96. Master Plan of Telecommunication Development	(1988~1989)
97. Provincial Water Supply Project	(1988~1989)
98. Master Plan Study for the Development of Phattaya Area	(1988~1990)
99. Traffic Operation Plan for Road	(1988~1990)
100. Regional Development Plan for the Upper Central Region	(1988~1990)

II. Annex 3 (FY 1954-1992)

Development Study	
101. Sewerage & Drainage Improvement Project for Phuket Municipality	(1988~1990)
102. Sukhothai Integrated Agricultural Rural Infrastrucure	(1988~1990)
103. Agricultural Water Resources Development Project on Bang Pakong River Basin	(1988~1990)
104. Daitailed Design Study for Area Traffic Control Project in Bangkok	(1989~1990)
105. Bangkok Solid Waste Management	(1989~1990)
106. Toll Expressway Development Study	(1989~1991)
107. Road Development Study in the Southern Region	(1989~1991)
108. Integrated Rural Development of Salt Affected Land in Northeast Thailand	(1989~1991)
109. Integrated Rural Development Project of Lower North Thailand	(1989~1991)
110. Lignite Briquette Development	(1989~1991)
111. Law Ta Khong Pumped Storage Project	(1989~1991)
112. Traffic Operation Plan for Roads (Aftercare)	(1990~1991)
113. Tourism Development Study on the Hua Hin and Cha-Am Beach Resort Area	(1991~1992)
114. Basic Policy of Urban Truck Terminal	(1990~1992)
115. Regional Development Plan for Telecommunications Network in the Bangkok Metropolitan Area	(1990~1992)
116. The Lam Dome Yai Basin Irrigation Project	(1990~1992)
117. Integrated Agriculture and Water Resources Development Project of the Menam Chumphon Basin	(1990~1992)
118. Sin Pun Atmospheric Fluidized Bed Combustion Coal-fired Thermal Power Development	(1990~1992)
119. Cooperative Mineral Exploration in Kra Buri Area	(1990~1992)
120. Application Scheme of Land Readjustment in National Urban Development	(1990~1992)
Carried-Over Projects (FY 1993)	13 Project(s)
1. Prevention and Management Offensive Odors from Small and Medium Scale Factories	(1992~1993)
2. Regional Development Plan for the Lower Northeast and the Upper East Regions	(1991~1993)
3. Bulk Power Supply for the Greater Bangkok Area Project	(1991~1993)
4. Phuket International Airport Development Plan	(1991~1993)
5. Sewerage Development Project	(1991~1993)
6. Agricultural Development for Peat / Acid Sulfate Soil Areas in Narathiwat Province	(1991~1993)

JICA's Activities in Kingdom of Thailand

Development Study	
7. Bang Pakong Diversion Dam Project	(1991~1993)
8. Management of Groundwater and Land Subsidence in the Bangkok Metropolitan Area and its Vicinity	(1991~1994)
9. Inter-city Toll Motorway Projects	(1992~1994)
10. Inspection and Maintenance System for the Expressway	(1992~1994)
11. Agricultural Land Rehabilitation and Conservation Project in Southern Thailand	(1992~1995)
12. Improvement Plan for Railway Transport around Bangkok Metropolis in Consideration of Urban Development	(1992~1995)
13. Modernization of Bangkok Port	(1992~1994)
New Projects	4 Project(s)
1. Industrial Sector Development (Supporting Industry)	(1993~)
2. Energy Conservation Project and Strengthening Manpower Capability	(1993~1994)
3. Power Distribution System Improvement and Expansion Plan	(1993~1995)
4. Road Disaster Prevention Plan	(1993~1994)

II. Annex 4 (FY 1954-1993)

Project-type Technical Cooperation	
Completed Projects (FY 1954-1992)	43 Project(s)
Completed Projects (FY 1974-1993)	26 Project(s)
1. Family Planning	(1974~1989)
2. Promotion of Provincial Health Services	(1976~1984)
3. Maize Development	(1976~1984)
4. Study on Furniture Industry Development & Programing	(1976~1979)
5. Animal Health Improvement Program	(1977~1986)
6. Irrigated Agriculture Development	(1977~1986)
7. Development of Natural Rubber Processing	(1977~1983)
8. Institute for Skill Development in the Northeast of Thailand	(1977~1981)
9. King Mongkut's Institute of Technology	(1978~1983)
10. Research & Development in Kasetsart University	(1980~1985)
11. National Weed Science Research Institute	(1980~1987)
12. Nursing Education	(1980~1987)
13. Coastal Aquaculture Development	(1981~1987)
14. Research & Training in Re-afforestation	(1981~1986)
15. The Agricultural Extension and Agricultural Mechanization Project in Kasetsart University	(1981~1987)
16. ASEAN Training Center for Primary Health Care	(1982~1989)
17. Trade Training Center	(1983~1988)
18. Logging & Log Transport Training	(1983~1988)
19. Agricultural Development Research Project in Northeast Thailand	(1983~1988)
20. Industrial Rehabilitation Center	(1983~1988)
21. Agricultural Cooperative Promotion Project	(1984~1991)
22. Irrigation Engineering Center Project	(1985~1990)
23. National Waterworks Technology Training Institute Project	(1985~1991)
24. Metal Working and Machinery Industries Development Institute	(1986~1991)
25. Expansion Project of King Mongkut's Institute of Technology Ladkrabang	(1988~1992)
26. Maize Quality Improvement Research Center Project	(1986~1992)

JICA's Activities in Kingdom of Thailand

Project-type Technical Cooperation	
Carried-over Projects (FY 1993)	19 Project(s)
1. Ubong Institute for Skill Development Project	(1988~1993)
2. Research and Training in Reafforestation Project Phase II	(1986~1993)
3. National Animal Health and Production Institute Project	(1986~1993)
4. ASEAN Project on Atmospheric Corrosion Organic Coatings	(1987~1994)
5. Environmental Research and Training Center	(1990~1994)
6. Research Promotion Project in the National Institute of Health	(1986~1993)
7. Strengthening Research Activities Phase II Project at Kasetsart University	(1987~1994)
8. Research Project for Fishery Resource Development	(1988~1993)
9. Agricultural Development Research Project Phase II in North-East Thailand	(1988~1993)
10. Irrigation Engineering Center Project Phase II	(1990~1994)
11. Industrial Standardization, Testing and Training Center	(1989~1994)
12. National Computer Software Training Center	(1991~1996)
13. Family Planning and Maternal and Child Health Project	(1991~1996)
14. Community Health Project	(1991~1996)
15. Extension Project in the Northeast of Thailand	(1992~1996)
16. Railway Training Center	(1992~1997)
17. Northern Ceramic Development Center	(1992~1997)
18. Merchant Marine Training Center	(1992~1997)
19. Training in the Distribution Automation System	(1992~1997)
New Projects (FY 1993)	7 Project(s)
1. Chiang Mai University Plant Biotechnology Research Project	(1993~1998)
2. The Daily Farming Development Project in the Central Region	(1993~1998)
3. The Land and Water Conservation Center Project in the East of Thailand	(1993~1998)
4. Mechatronics Engineering Course at Bachelor Degree Level in Pathumwan Technical College	(1994~1997)
5. Prevention and Control of AIDS	(1993~1996)
6. Productivity Development	(1993~1998)
7. The National Institute of Animal Health and Reproduction Project Phase II	(1993~1998)

II. Annex 5 (FY 1954-1992)

The Third Country Training Program	
Completed Courses (FY 1977-1992)	17 Course(s)
1. Sericulture	(1974-1974)
2. Quarantine of Food and Mouth Disease	(1982-1986)
3. Audit	(1987-1987)
4. Physically Disabled Persons Seminar	(1988-1988)
5. ASEAN Food Date Network	(1989-1989)
6. Quarantine of Foot and Mouth Disease	(1982-1985)
7. Machine Tool	(1986-1988)
8. Prevention of Weeding	(1989-1989)
9. Computer Science	(1989-1990)
10. Agriculture (Master Course)	(1988-1990)
11. Water Resources Engineering (Master Course)	(1988-1990)
12. Agricultural Engineering	(1990-1991)
13. Rice Cultivation Technique and Extention	(1986-1992)
14. Workshop on Biotechnological Approaches to Diagnosis Prevention and Treatment Infectious Diseases	(1992-1992)
16. Structural Engineering	(1990-1992)
16. Nurse Training	(1990-1992)
17. Telecommunication Technology	(1977-1992)
Carried-Over Courses	9 Course(s)
1. Dermatology	(1983~)
2. Community Forestry Development Techniques	(1986-1996)
3. Primary Health Care Management	(1987-1996)
4. Agricultural Engineering (Master Course)	(1990-1993)
5. Disaster Prevention and Mitigation	(1992-1996)
6. Water Supply Technology	(1992-1996)
7. Effective Countermeasures Against Drug Offenses and Advancement of Criminal Justice Administration	(1992-1996)
8. Nurse Training	(1992-1993)
9. Water Resource Engineering	(1992-1993)

JICA's Activities in Kingdom of Thailand

New Courses	3 Course(s)
1. Agriculture and Food Engineering	(1993-1996)
2. Advanced Telecommunication Technology	(1993-1997)
3. Primary Health Care	(1993-1997)

Capital Assistance to Kingdom of Thailand

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	122 Project(s)	1,164.51	123 Project(s)	6,760.39
FY 1988	10 Project(s) 1. Aid for Increased Food Production 2. Project to Construct Industrial Standardization and Industrial Metrology Testing Service Center·Phase I 3. Project to Construct the Nakhon Si Thammarat Fishing Port 4. Project to Modernize Public Emergency Call Center Communication System 5. Project to Improve Equipment of the Flood Control Center etc.,	93.26 (15.00) (26.48) (13.00) (9.91) (9.24)	13 Project(s) 1. Telephone Network Expansion Project (Local Cable Network) 2. Road Improvement Program of Three Major Routes 3. Power Distribution System Reinforcement Project·VIII 4. Loan to BAAC·IX 5. Bangkok Water Supply Improvement Project·IV etc.,	758.18 (244.55) (125.17) (61.48) (48.75) (43.80)
FY 1989	15 Project(s) 1. Aid for Increased Food Production 2. Bang Nara Irrigation and Drainage Project 3. Project for the Construction of an Industrial Standardization Testing and Training Center and Industrial Metrology Testing Service Center·Phase II 4. Project for the Establishment of Environment Research and Training Center·1/2 5. Project for Bridge Construction in Rural Region in Northeast Thailand·1/2 etc.,	88.82 (10.00) (26.04) (15.94) (14.52) (10.52)	11 Project(s) 1. Bangkok-Chon Buri Road Construction·I 2. Telephone Network Expansion (Local Cable Network)·III 3. Outer Bangkok Ring Road (East Portion) Construction 4. Klong Sip Kao-Kaeng Khoi Railway 5. Normal Rural Electrification·II etc.,	811.54 (154.97) (153.18) (129.58) (81.58) (70.95)
FY 1990	11 Project(s) 1. Project for the Construction of Rama IV Viaduct 2. Project for Bridge Construction in Rural Region in Northeast Thailand·2/2 3. Project for the Establishment of Environmental Research and Training Center·2/2 4. Project for Supplying Equipment in Chulalongkorn University 5. Project for Supplying Equipment in Bioscience Laboratory in Chulabhorn Research Institute·1/2 etc.,	66.66 (26.36) (12.29) (8.62) (7.01) (4.87)	0 Project(s)	

Capital Assistance to Kingdom of Thailand

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
FY 1991	<p>10 Project(s)</p> <ol style="list-style-type: none"> 1. Project for Rama IV Viaduct Construction 2. Project for the Establishment of Large-Scale Nursery Centers in the Northeast of Thailand 3. Project for Providing Equipment for Road Construction and Rehabilitation in South Thailand Rural Areas 4. Project for Providing Equipment for the Development of Courses in Pathumwan Technical College 5. Project for Supplying Equipment to Bioscience Laboratories in Chulabhorn Research Institute·2/2 <p>etc.,</p>	<p>59.53</p> <p>(25.06)</p> <p>(15.80)</p> <p>(7.77)</p> <p>(6.18)</p> <p>(4.07)</p>	<p>11 Project(s)</p> <ol style="list-style-type: none"> 1. Ramindra-Atnarong Expressway Project (Phase 1) 2. Project for State Railway of Thailand 3. The Road Improvement Program of Three Major Routes · II 4. The Fourth Bangkok Water Supply Improvement Project (Phase 1) 5. Bhumibol Hydroelectric Project Unit 8 	<p>846.87</p> <p>(148.04)</p> <p>(107.11)</p> <p>(104.42)</p> <p>(86.38)</p> <p>(78.54)</p>
FY 1992	<p>11Project(s)</p> <ol style="list-style-type: none"> 1. Project for the Establishment of Large-Scale Nursery Centers in the Northeast of Thailand·2/2 2. Project for the Extension of the Maharaj Nakorn Sri Thammaraaj Hospital·1/2 3. Project for the Establishment of the Chang Khian Highland Agriculture Development and Training Center 4. Sports Equipment for the Disabled to the Department of Physical Education, Ministry of Education 5. Musical Instrument to the Office of National Culture Commission <p>etc.,</p>	<p>32.14</p> <p>(14.00)</p> <p>(11.00)</p> <p>(5.96)</p> <p>(0.48)</p> <p>(0.44)</p>	<p>13 Project(s)</p> <ol style="list-style-type: none"> 1. ASEAN-JAPAN Development Fund 2. Ramindra-Atnarong Expressway Construction 3. The Power Distribution System Reinforcement Project Fifth Stage· I 4. Track Rehabilitation Project 5. The Fourth Bangkok Water Supply Improvement <p>etc.,</p>	<p>1,273.75</p> <p>(343.75)</p> <p>(218.50)</p> <p>(127.63)</p> <p>(103.31)</p> <p>(88.36)</p>

I. Background Information
1. Basic Data

Country	Socialist Republic of Viet Nam
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Land Area	332 thousand km ²	GDP	\$ 9,400 millions (1992)	Principal Exports	Crude Oil, Coal, Marine Products
Population	69.31 millions (1992)	GNP per capita	a) \$ 220 (1991)	Exports to Japan	\$ 639 millions (1993)
Date of Independence	September 2, 1945	Sectoral Distribution of GDP	Agri. - %, Min. & Indus. - % Services - % (1992)	Imports from Japan	\$ 1,069 millions (1993)
Regime	Socialist Republic			Gross International Reserves	\$ 15 millions (1991)
Ethnic Composition	Vietnamese, more than 60 minority races	Sectoral Distribution of Employment	Agri. 67 %, Min. & Indus. 12 % Services 21 % (1990~1992)	Total External Debt	\$ 15,400 millions (1992)
Religion, Language	Buddhism, Confucianism / Vietnamese			Merchandise Trade	\$ 2,264 millions (1992)
Currency, Exchange Rate	1US\$ = 10,894 D (1994. 2)	Exports	\$ 3,357 millions (1992)	Net ODA Receipts (as % of GNP)	2.1 % (1990)

a) Estimate

2. The Flow of Japan's Bilateral ODA to Viet Nam

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	1.31	--	5	--	--	--	--	--	--	1.31	--	9
1991	6.93	--	3	0.17	--	14	--	--	--	7.10	--	5
1992	5.20	--	5	0.21	--	8	275.81	5	1	281.23	6	1

A : Place of Viet Nam among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Viet Nam among DAC Countries

3. Economic Cooperation of DAC Countries to Viet Nam (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
Bilateral Assis. ²⁾						
Major Donor Coun.						
① Japan	175.1 (100.0%)	95.2 (100.0%)	298.9 ()	473.9 (100.0%)	3.9	477.8
② Sweden	6.4 (3.1%)	5.2 (5.5%)	275.8 ()	281.2 (59.3%)	-0.3	280.9
③ Germany	59.7 (34.1%)	28.6 (30.0%)	-- ()	59.7 (12.6%)	--	59.7
④ Italy	27.7 (15.8%)	26.1 (27.4%)	-- ()	27.7 (5.8%)	-3.5	24.2
	3.3 (1.9%)	0.1 (0.1%)	23.1 ()	26.4 (5.6%)	9.4	35.8
Multilat. Assis.	94.4 (100.0%)	61.4 (100.0%)	14.9 (100.0%)	109.3 (100.0%)	--	109.3
Major Donors						
① CEC				20.8 (19.0%)	--	20.8
② UNDP				19.9 (18.2%)	--	19.9
Arab Countries	--	--	-3.7	-3.7	--	-3.7
Total	269.5	156.5	310.0	579.5	3.9	583.4

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on
(2) E/N on Dispatching JOCV : Signed on 1994. 8.25

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } The State Planning Committee
JOCV : }

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Socialist Republic of Viet Nam

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
Technical Cooperation Disbursement	¥ 2,912 million(s)		¥ million(s)			
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 3 Case(s) 0 Person(s) 0 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 4 Case(s) 2 Person(s) 0 Person(s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992)	8 Project(s) 0 Project(s)	Carried-over Projects 1. Transport Development in the Northern Part New Projects 1. The Improvement of the Railway Section Lao Cai-Cai Lan-Hai Phong 2. Upgrading the Hanoi-Ho Chi Minh Railway 3. Urban Drainage and Wastewater Disposal Systems in Hanoi City 4. Dong Nai and Surrounding Basins Water Resources Development 5. Improvement Project of Drainage System 6. The Marine Resources Survey 7. Rehabilitation of Da Nhim Power System 8. Mineral Exploration in Vanyen and Western Thanh Hoa Area 9. Electric Power Development 10. Industrial Development in the Hanoi Area	1 Project(s) 10 Project(s) (1993~1994) (1993~1995) (1993~1994) (1993~1995) (1993~1994) (1993~) (1993~1994) (1993~) (1993~1995) (1993~)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	4 Project(s)	Carried-over Projects 1. Project for Rehabilitation and Extension of the Water Supply System in Gia Lam Area-Hanoi 2. Project for Improvement of Faculty of Agriculture Can Tho University New Projects 1. Improvement of the Facilities and Equipment of the Faculty of Agriculture Can Tho University 2. Construction and Rehabilitation of Primary and Lower Secondary Schools 3. Improvement of Medical Equipment in Hanoi City	2 Project(s) (1992~1993) (1992~1993) 3 Project(s) (1992~1993) (1993~1993) (1993~1993)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Project for the New Cho-Ray Hospital	4 Project(s) 1 Project(s) (1974~1977)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)		
Individual Experts Dispatch Program	66 Person(s) (Agriculture & Forestry 21 Person(s) 31.82 % Human Resources Development 19 Person(s) 28.79 % Economic Infrastructure 15 Person(s) 22.73 %)		1 Person(s) Carried over New	1 Person(s) 0 Person(s)	(Long-term Short-term) (Long-term Short-term)	1 Person(s) 0 Person(s) 0 Person(s) 0 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)		

JICA's Activities in Socialist Republic of Viet Nam

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																												
Non-project Equipment Supply		¥ 99 million(s)	1 Case(s) 1. Equipment for Investigation of Forestry Development Plan	¥ 6 million(s) (6)																											
Non-project Medical Equipment Supply	6 Case(s)	¥ 151 million(s)	1 Case(s) 1. Medical Equipment for Infectious Diseases Control	¥ 56 million(s) (56)																											
Technical Training Program	General 756 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>Public Health & Medicine</td> <td>214 Person(s)</td> <td>28.31 %</td> </tr> <tr> <td>Welfare</td> <td></td> <td></td> </tr> <tr> <td>Development Planning</td> <td>160 Person(s)</td> <td>21.16 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Agriculture & Forestry</td> <td>120 Person(s)</td> <td>15.87 %</td> </tr> </table> Youth Invitation Program 0 Person(s) Trainees through International Organizations 84 Person(s)	Public Health & Medicine	214 Person(s)	28.31 %	Welfare			Development Planning	160 Person(s)	21.16 %	Public Administration			Agriculture & Forestry	120 Person(s)	15.87 %		Total 121 Person(s) Carried over 10 Person(s) New 111 Person(s) Group Training Course 30 Person(s) Individual Training Course 44 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(ordinary individual training)</td> <td>4 Person(s)</td> </tr> <tr> <td>(special courses)</td> <td>11 Person(s)</td> </tr> <tr> <td>(special programs)</td> <td>12 Person(s)</td> </tr> <tr> <td>(cost-sharing)</td> <td>0 Person(s)</td> </tr> <tr> <td>(counterpart training)</td> <td>11 Person(s)</td> </tr> <tr> <td>(trainees through international organizations)</td> <td>6 Person(s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 37 Person(s) Youth Invitation Program 0 Person(s)	(ordinary individual training)	4 Person(s)	(special courses)	11 Person(s)	(special programs)	12 Person(s)	(cost-sharing)	0 Person(s)	(counterpart training)	11 Person(s)	(trainees through international organizations)	6 Person(s)	
Public Health & Medicine	214 Person(s)	28.31 %																													
Welfare																															
Development Planning	160 Person(s)	21.16 %																													
Public Administration																															
Agriculture & Forestry	120 Person(s)	15.87 %																													
(ordinary individual training)	4 Person(s)																														
(special courses)	11 Person(s)																														
(special programs)	12 Person(s)																														
(cost-sharing)	0 Person(s)																														
(counterpart training)	11 Person(s)																														
(trainees through international organizations)	6 Person(s)																														
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)																											
			New	0 Course(s)																											
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)																												
Emigration Services																															
Development Investment & Financial Program	1 Project(s)	¥ 1,125 million(s)	0 Project(s)	¥ million(s)																											
International Disaster Re- lief Program	FY 1985-1992	3 Case(s)		0 Case(s)																											

Capital Assistance to Socialist Republic of Viet Nam

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	27 Project(s)	312.51	8 Project(s)	404.30
FY 1988	0 Project(s)		0 Project(s)	
FY 1989	1 Project(s) 1. Emergency Disaster Relief	0.18 (0.18)	0 Project(s)	
FY 1990	1 Project(s) 1. Equipment for Producing and Editing Cultural and Educational Programs for Viet Nam Television	0.23 (0.23)	0 Project(s)	
FY 1991	1 Project(s) 1. Audio-Visual Equipment to the Viet Nam-Japan Friendship House	0.18 (0.18)	0 Project(s)	
FY 1992	8 Project(s) 1. Project for the Rehabilitation and Upgrading of the Cho Ray Hospital 2. Project for the Improvement of Medical Equipment in the Hai Ba Trung Hospital 3. Project for the Strengthening of Reforestation Programme through Agroforestry Practice in Dac-Lac Province 4. Gymnastic Equipment to Ministry of Culture, Information and Sports 5. Small-Scale Grant Aid (4 projects)	15.87 (8.40) (3.51) (3.33) (0.49) (0.14)	1 Project(s) 1. Commodity Loan	455.00 (455.00)

I. Background Information
1. Basic Data

Country		Democratic People's Republic of Algeria				
Land Area	2,382 thousand km ²	GDP	\$ 35,674 millions (1992)		Principal Exports	Crude Oil, Oil Products, Wine, Natural Gas, Hydrocarbon
Population	26.35 millions (1992)	GNP per capita	\$ 1,840 (1992)		Exports to Japan	\$ 87 millions (1993)
Date of Independence	July 3, 1962	Sectoral Distribution of GDP	Agri. 15 %	Min. & Indus. 47 %	Imports from Japan	\$ 247 millions (1993)
Regime	Republic		Services 38 %	(1992)	Gross International Reserves	\$ 3,318 millions (1992)
Ethnic Composition	Arab, Berber	Sectoral Distribution of Employment	Agri. 18 %	Min. & Indus. 33 %	Total External Debt	\$ 26,349 millions (1992)
Religion, Language	Muslim, etc. / Arabic		Services 49 %	(1990~1992)	Debt Service Ratio	71.3 % (1992)
Currency, Exchange Rate	1US\$ = 23.8472 AD (1994. 2)	Merchandise Trade	Exports	\$ 12,055 millions (1992)	Net ODA Receipts (as % of GNP)	0.7 % (1991)
			Imports	\$ 7,763 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Algeria

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	4.24	--	3	0.35	--	9	-4.30	--	--	0.29	--	12
1991	6.58	--	3	--	--	--	-4.62	--	--	1.96	--	8
1992	7.24	--	3	0.36	--	4	-4.91	--	9	2.70	--	7

A : Place of Algeria among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Algeria among DAC Countries

3. Economic Cooperation of DAC Countries to Algeria (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	151.1 (100.0%)	99.1 (100.0%)	223.0 ()	374.1 ()	-1,598.3	-1,224.2
① France	103.2 (68.3%)	72.7 (73.4%)	119.9 ()	223.1 ()	-771.6	-548.5
② Spain	2.9 (1.9%)	0.5 (0.5%)	64.8 ()	67.6 ()	--	67.6
③ Austria	0.5 (0.3%)	0.2 (0.2%)	23.9 ()	24.4 ()	-19.4	5.0
⑦ Japan	7.6 (5.0%)	7.2 (7.3%)	-4.9 ()	2.7 ()	-236.1	-233.4
Multilat. Assis. Major Donors	26.7 (100.0%)	10.5 (100.0%)	4.4 (100.0%)	31.0 (100.0%)	238.8	269.8
① EEC				9.6 (40.0%)	22.3	31.9
② WFP				6.4 (28.6%)	--	6.4
Arab Countries	1.1	--	3.1	4.2	--	4.2
Total	178.8	109.6	230.5	409.3	-1,359.5	-950.2

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV: Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Democratic People's Republic of Algeria

II. Performance

		Cumulative Data (FY 1954-1992)	Performance in FY 1993			
		¥ 3,758 million(s)	¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)		
Development Study	Completed Projects (FY 1954-1992)	6 Project(s)	Carried-over Projects	0 Project(s)		
	Completed Projects (FY 1974-1992) 1. Establishment of Sea Water Desalination Plant (Alger) 2. Fetzara Lake Agricultural Development 3. Establishment of Sea Water Desalination Plant (Oran, Mostaganem) 4. Development of the Ports of Algiers, Oran and Annaba	4 Project(s) (1982~1983) (1982~1985) (1983~1984) (1990~1992)	New Projects	0 Project(s)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1991)	0 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	0 Project(s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	1 Project(s)	Carried-over Projects	2 Project(s) (1989~1994)		
	Completed Projects (FY 1974-1992) 1. The Medical Center, the Oran University of Science and Technology (1978~1983)	1 Project(s)	1. University of Science and Technology of Oran 2. Superior Maritime Institute of Bou-Ismaïl Project	(1989~1993)		
Individual Experts Dispatch Program		66 Person(s)	0 Person(s)	Carried over	0 Person(s)	0 Person(s)
		(Economic Infrastructure 32 Person(s) 48.48 % Agriculture & Forestry 16 Person(s) 24.24 % Human Resources Development 16 Person(s) 24.24 %)	New	0 Person(s)	(Long-term Short-term)	(0 Person(s) 0 Person(s))
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	0 Project(s)		

JICA's Activities in Democratic People's Republic of Algeria

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																						
Non-project Equipment Supply		¥ 81 million(s)	0 Case(s)	¥ million(s)																					
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)																					
Technical Training Program	General 216 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(Economic Infrastructure</td> <td>118 Person(s)</td> <td>54.63 %</td> </tr> <tr> <td>(Mining & Industry</td> <td>33 Person(s)</td> <td>15.28 %</td> </tr> <tr> <td>(Agriculture & Forestry</td> <td>21 Person(s)</td> <td>9.72 %</td> </tr> </table>	(Economic Infrastructure	118 Person(s)	54.63 %	(Mining & Industry	33 Person(s)	15.28 %	(Agriculture & Forestry	21 Person(s)	9.72 %		Total 34 Person(s) Carried over 9 Person(s) New 25 Person(s) Group Training Course 14 Person(s) Individual Training Course 6 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(ordinary individual training</td> <td>1 Person(s)</td> </tr> <tr> <td>(special courses</td> <td>0 Person(s)</td> </tr> <tr> <td>(special programs</td> <td>0 Person(s)</td> </tr> <tr> <td>(cost-sharing</td> <td>0 Person(s)</td> </tr> <tr> <td>(counterpart training</td> <td>5 Person(s)</td> </tr> <tr> <td>(trainees through international organizations</td> <td>0 Person(s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 4 Person(s) Youth Invitation Program 1 Person(s)	(ordinary individual training	1 Person(s)	(special courses	0 Person(s)	(special programs	0 Person(s)	(cost-sharing	0 Person(s)	(counterpart training	5 Person(s)	(trainees through international organizations	0 Person(s)	
(Economic Infrastructure	118 Person(s)	54.63 %																							
(Mining & Industry	33 Person(s)	15.28 %																							
(Agriculture & Forestry	21 Person(s)	9.72 %																							
(ordinary individual training	1 Person(s)																								
(special courses	0 Person(s)																								
(special programs	0 Person(s)																								
(cost-sharing	0 Person(s)																								
(counterpart training	5 Person(s)																								
(trainees through international organizations	0 Person(s)																								
Third Country Training Program	Completed Projects (FY 1977-1992)	0 Course(s)	Carried over	0 Course(s)																					
			New	0 Course(s)																					
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)																						
Emigration Services																									
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)																					
International Disaster Relief Program	FY 1985-1992	0 Case(s)		0 Case(s)																					

Capital Assistance to Democratic People's Republic of Algeria

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	1 Project(s)	3.00	7 Project(s)	120.00
FY 1988	1 Project(s) 1. Aid for Increased Food Production	0.90 (0.90)	0 Project(s)	
FY 1989	1 Project(s) 1. Sports Equipment to the Ministry of the Youth	0.50 (0.50)	0 Project(s)	
FY 1990	1 Project(s) 1. Audio-Visual Equipment and Vehicle for Carrying Equipment to the Ministry of Education	0.46 (0.46)	0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	State of Bahrain
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Land Area	680 thousand km ²	GDP	\$ 4,030 millions (1991)	Principal Exports	Crude Oil, Oil Products
Population	0.53 millions (1992)	GNP per capita	\$ 6,910 (1991)	Exports to Japan	\$ 380 millions (1993)
Date of Independence	August 14, 1971	Sectoral Distribution of GDP	Agri. 1.0%, Min. & Indus. 44.1% Services 54.9% (1991)	Imports from Japan	\$ 227 millions (1993)
Regime	Emirate	Sectoral Distribution of Employment	Agri. 3%, Min. & Indus. 14% Services 83% (1989~1991)	Gross International Reserves	^{a)} \$ 1,398.5 millions (1992)
Ethnic Composition	Bahraini, Asian, Iranian			Total External Debt	-- (1992)
Religion, Language	Muslim, Christianity / Arabic	Merchandise Exports	-- (1991)	Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$=0.37695 BD (1994. 4)	Merchandise Imports	-- (1991)	Net ODA Receipts (as % of GNP)	-- (1992)

a) Excl Gold

2. The Flow of Japan's Bilateral ODA to Bahrain

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	1.28	--	1	--	--	--	--	--	--	1.28	--	1
1991	0.48	--	1	--	--	--	--	--	--	0.48	--	1
1992	0.59	--	1	--	--	1	--	--	--	0.59	--	2

A : Place of Bahrain among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Bahrain among DAC Countries

3. Economic Cooperation of DAC Countries to Bahrain (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	1.2 (100.0%)	1.2 (100.0%)	-- ()	1.2 (100.0%)	102.7	103.9
① Japan	0.6 (50.0%)	0.6 (50.0%)	-- ()	0.6 (50.0%)	13.5	14.1
② France	0.6 (50.0%)	0.6 (50.0%)	-- ()	0.6 (50.0%)	24.3	24.9
③ Germany	0.0 ()	0.0 ()	-- ()	0.0 ()	-34.4	-34.4
	()	-- ()	-- ()	-- ()		
Multilat. Assis. Major Donors	0.3 (100.0%)	0.3 (100.0%)	14.4 (100.0%)	14.7 (100.0%)	1.1	15.8
① Arab Agen.				14.5 (98.6%)	1.0	15.5
② UNDP				0.1 (0.7%)	--	0.1
Arab Countries	60.7	--	-5.8	54.9	--	54.9
Total	62.2	1.5	8.6	70.8	103.8	174.6

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in State of Bahrain

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 473 million(s)		¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study	1 Case(s)	Project Identification Study			0 Case(s)
	Project Formulation Study	0 Case(s)	Project Formulation Study			0 Case(s)
	Project Formulation Advisor	0 Person(s)	Project Formulation Advisor			0 Person(s)
	Local Technical Advisor	0 Person(s)	Local Technical Advisor			0 Person(s)
Development Study	Completed Projects (FY 1954-1992)	0 Project(s)	Carried-over Projects			0 Project(s)
	Completed Projects (FY 1974-1992)	0 Project(s)	New Projects			0 Project(s)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)	Carried-over Projects			0 Project(s)
			New Projects			0 Project(s)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	0 Project(s)	Carried-over Projects			0 Project(s)
	Completed Projects (FY 1974-1992)	0 Project(s)	New Projects			0 Project(s)
Individual Experts Dispatch Program	12 Person(s)		3 Person(s)	Carried over	2 Person(s)	(Long-term 2 Person(s)
	Human Resources Development 6 Person(s) 50.00 % Development Planning 3 Person(s) 25.00 % Public Administration Economic Infrastructure 1 Person(s) 8.33 % Agriculture & Forestry 1 Person(s) 8.33 % Fisheries 1 Person(s) 8.33 %		New	1 Person(s)	(Short-term 0 Person(s)	(Long-term 1 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects			0 Project(s)
			New Projects			0 Project(s)

JICA's Activities in State of Bahrain

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ million(s)	0 Case(s)	¥ million(s)
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)
Technical Training Program	General	80 Person(s) (Economic Infrastructure 20 Person(s) 25.00 % Human Resources Development 14 Person(s) 17.50 % Development Planning 13 Person(s) 16.25 % • Public Administration)	Total	16 Person(s)
	Youth Invitation Program	0 Person(s)	Carried over	2 Person(s)
	Trainees through International Organizations	0 Person(s)	New	14 Person(s)
			Group Training Course	6 Person(s)
			Individual Training Course	4 Person(s)
			(ordinary individual training)	0 Person(s)
			(special courses)	1 Person(s)
			(special programs)	1 Person(s)
			(cost-sharing)	0 Person(s)
			(counterpart training)	2 Person(s)
			(trainees through international organizations)	0 Person(s)
			Private-Sector Skilled Worker C/P Program	0 Person(s)
			In-Country Training	0 Person(s)
			Third Country Training Program	4 Person(s)
			Youth Invitation Program	0 Person(s)
Third Country Training Program	Completed Projects(FY 1977-1992)	0 Course(s)	Carried over	0 Course(s)
			New	0 Course(s)
Japan Overseas Cooperation Volunteers	0 Person(s)		Total	0 Person(s)
			Carried over	0 Person(s)
			New	0 Person(s)
Emigration Services				
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)
International Disaster Relief Program	FY 1985-1992	0 Case(s)		0 Case(s)

Capital Assistance to State of Bahrain

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project(s)		0 Project(s)	
FY 1988	0 Project(s)		0 Project(s)	
FY 1989	1 Project(s) 1. Emergency Relief	0.61 (0.61)	0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	Arab Republic of Egypt
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Land Area	1,001 thousand km ²	GDP	\$ 33,553 millions (1992)	Principal Exports	Crude Oil, Oil Products, Cotton
Population	55.16 millions (1992)	GNP per capita	\$ 640 (1992)	Exports to Japan	\$ 102 millions (1993)
Date of Independence	February 28, 1922	Sectoral Distribution of GDP	Agri. 18 %, Min. & Indus. 30 % Services 52 % (1992)	Imports from Japan	\$ 743 millions (1993)
Regime	Republic			Gross International Reserves	\$ 11,620 millions (1992)
Ethnic Composition	Eastern Ham, Bedouin, Nubian,	Sectoral Distribution of Employment	Agri. 42 %, Min. & Indus. 21 % Services 37 % (1990~1992)	Total External Debt	\$ 40,018 millions (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	15.5 % (1992)
Currency, Exchange Rate	1US\$=3.385 £E (1994. 4)	Merchandise Trade	Exports \$ 3,050 millions (1992)	Net ODA Receipts (as % of GNP)	15.2 % (1991)
			Imports \$ 8,293 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Egypt

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	19.14	10	3	45.28	9	3	34.44	20	5	98.86	13	4
1991	17.05	17	3	23.99	19	5	578.53	3	1	619.57	3	2
1992	24.46	13	3	44.16	10	4	41.97	17	5	110.59	14	5

A : Place of Egypt among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Egypt among DAC Countries

3. Economic Cooperation of DAC Countries to Egypt (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	2,769.5 (100.0%)	801.2 (100.0%)	231.4 ()	3,000.9 ()	-1,882.6	1,118.3
① U.S.A.	1,611.0 (58.2%)	669.0 (83.5%)	51.0 ()	1,662.0 ()	-338.0	1,324.0
② Germany	667.6 (24.1%)	32.4 (4.0%)	47.3 ()	714.9 ()	-1,056.4	-341.5
③ France	165.9 (6.0%)	16.9 (2.1%)	101.4 ()	267.4 ()	-296.8	-29.4
④ Japan	68.6 (2.5%)	24.5 (3.1%)	42.0 ()	110.6 ()	67.9	178.5
Multilat. Assis. Major Donors	107.7 (100.0%)	26.9 (100.0%)	84.4 (100.0%)	192.1 ()	163.0	355.1
① CEC				72.3 ()	50.9	123.2
② Arab Agen.				71.7 ()	18.4	90.1
Arab Countries	323.8	—	24.8	348.6	7.7	356.3
Total	3,201.0	828.1	340.5	3,541.6	-1,711.8	1,829.8

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on 1983. 6.15
(2) E/N on Dispatching JOCV: Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Ministry of International Cooperation
Grant Aid : Ministry of International Cooperation
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Arab Republic of Egypt

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																
	¥ 26,412 million(s)		¥ million(s)																
Technical Cooperation Disbursement																			
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 4 Case(s) 3 Person(s) 1 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 4 Case(s) 0 Person(s) 1 Person(s)															
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	31 Project(s) 31 Project(s)	Carried-over Projects 1. Urgent Development Plan of the Suez Bay Coastal Area Development 2. Development of the National Road Network and Transportation System 3. Expansion Project of El Dekheila Iron and Steel Works New Projects 1. Farmland Environmental Improvement Project	3 Project(s) (1991~1993) (1991~1993) (1991~1994) 1 Project(s) (1993~1994)															
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	21 Project(s)	Carried-over Projects 1. Project for Improvement of the Fire Fighting Services in Giza New Projects 1. Rehabilitation and Upgrading of Amiryia Water Treatment Plant 2. Improvement of Medical Equipment in Luxor Hospital 3. Improvement of Medical Equipment in Luxor, Qena Province	1 Project(s) (1992~1993) 3 Project(s) (1993~1994) (1993~1993) (1993~1993)															
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Arab Maritime Transport Academy, AMTA 2. Shoubra Maintenance Vocational Training Center 3. Nursing Education & Research 4. Textile Research in the National Research Center 5. Cairo Transport Authority Tramcar Training Center 6. Cairo University Pediatric Hospital 7. Rice Mechanization Pilot Project	7 Project(s) 7 Project(s) (1976~1982) (1976~1983) (1978~1982) (1980~1989) (1982~1986) (1983~1989) (1981~1991)	Carried-over Projects 1. Construction Equipment Training Center in Tenth of Ramadan 2. Cairo University Children Hospital - II 3. Pilot Project of Family Planning and Maternal and Child Health New Projects	3 Project(s) (1988~1993) (1989~1994) (1989~1993) 0 Project(s)															
Individual Experts Dispatch Program	412 Person(s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>181 Person(s)</td> <td>43.93 %</td> </tr> <tr> <td>Fisheries</td> <td>88 Person(s)</td> <td>21.36 %</td> </tr> <tr> <td>Agriculture & Forestry</td> <td>46 Person(s)</td> <td>11.17 %</td> </tr> </table>	Economic Infrastructure	181 Person(s)	43.93 %	Fisheries	88 Person(s)	21.36 %	Agriculture & Forestry	46 Person(s)	11.17 %	48 Person(s)	Carried over	19 Person(s)	<table border="0"> <tr> <td>Long-term</td> <td>13 Person(s)</td> </tr> <tr> <td>Short-term</td> <td>6 Person(s)</td> </tr> </table>	Long-term	13 Person(s)	Short-term	6 Person(s)
Economic Infrastructure	181 Person(s)	43.93 %																	
Fisheries	88 Person(s)	21.36 %																	
Agriculture & Forestry	46 Person(s)	11.17 %																	
Long-term	13 Person(s)																		
Short-term	6 Person(s)																		
			New	29 Person(s)	<table border="0"> <tr> <td>Long-term</td> <td>4 Person(s)</td> </tr> <tr> <td>Short-term</td> <td>25 Person(s)</td> </tr> </table>	Long-term	4 Person(s)	Short-term	25 Person(s)										
Long-term	4 Person(s)																		
Short-term	25 Person(s)																		
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects 1. High Dam Lake Fisheries Management 2. Welding Research Center New Projects 1. Evaluation of Seismic Activities in the Plate Boundaries	2 Project(s) (1990~1993) (1990~1993) 1 Project(s) (1993~1996)															

JICA's Activities in Arab Republic of Egypt

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																																								
Non-project Equipment Supply		¥ 383 million(s)	1 Case(s)	¥ 15 million(s) (15)																																							
Non-project Medical Equipment Supply	1 Case(s)	¥ 7 million(s)	0 Case(s)	¥ 63 million(s) (63)																																							
Technical Training Program	General 2,653 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>Economic Infrastructure</td> <td>836 Person(s)</td> <td>31.47 %</td> </tr> <tr> <td>Mining & Industry</td> <td>437 Person(s)</td> <td>16.47 %</td> </tr> <tr> <td>Public Health & Medicine</td> <td>352 Person(s)</td> <td>13.27 %</td> </tr> <tr> <td>Welfare</td> <td></td> <td></td> </tr> </table>	Economic Infrastructure	836 Person(s)	31.47 %	Mining & Industry	437 Person(s)	16.47 %	Public Health & Medicine	352 Person(s)	13.27 %	Welfare				Total 160 Person(s) Carried over 21 Person(s) New 139 Person(s) Group Training Course 90 Person(s) Individual Training Course 39 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(ordinary individual training)</td> <td>2 Person(s)</td> </tr> <tr> <td>(special courses)</td> <td>11 Person(s)</td> </tr> <tr> <td>(special programs)</td> <td>2 Person(s)</td> </tr> <tr> <td>(cost-sharing)</td> <td>0 Person(s)</td> </tr> <tr> <td>(counterpart training)</td> <td>24 Person(s)</td> </tr> <tr> <td>(trainees through international organizations)</td> <td>0 Person(s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 8 Person(s) Youth Invitation Program 2 Person(s)	(ordinary individual training)	2 Person(s)	(special courses)	11 Person(s)	(special programs)	2 Person(s)	(cost-sharing)	0 Person(s)	(counterpart training)	24 Person(s)	(trainees through international organizations)	0 Person(s)																
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(counterpart training)	24 Person(s)																																										
(trainees through international organizations)	0 Person(s)																																										
	Youth Invitation Program	0 Person(s)																																									
	Trainees through International Organizations	45 Person(s)																																									
Third Country Training Program	Completed Projects(FY 1977~1992) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>1. Maritime Education and Training</td> <td>(1986~1987)</td> <td>8 Course(s)</td> </tr> <tr> <td>2. Maritime Education and Training</td> <td>(1987~1989)</td> <td></td> </tr> <tr> <td>3. Nurse Training</td> <td>(1986~1990)</td> <td></td> </tr> <tr> <td>4. Rice Cultivation Techniques</td> <td>(1989~1990)</td> <td></td> </tr> <tr> <td>5. Navigation</td> <td>(1990~1990)</td> <td></td> </tr> <tr> <td>6. Nursing for Infectious Disease</td> <td>(1990~1990)</td> <td></td> </tr> <tr> <td>7. Navigation</td> <td>(1990~1991)</td> <td></td> </tr> <tr> <td>8. Infectious Disease</td> <td>(1992~1992)</td> <td></td> </tr> </table>	1. Maritime Education and Training	(1986~1987)	8 Course(s)	2. Maritime Education and Training	(1987~1989)		3. Nurse Training	(1986~1990)		4. Rice Cultivation Techniques	(1989~1990)		5. Navigation	(1990~1990)		6. Nursing for Infectious Disease	(1990~1990)		7. Navigation	(1990~1991)		8. Infectious Disease	(1992~1992)			Carried over 5 Course(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>1. Nurse Training</td> <td>(1985~1994)</td> </tr> <tr> <td>2. Maritime Education and Training</td> <td>(1985~1994)</td> </tr> <tr> <td>3. Rice Cultivation Techniques</td> <td>(1987~1996)</td> </tr> <tr> <td>4. Welding Technology for Engineers</td> <td>(1989~)</td> </tr> <tr> <td>5. Earthquake observers (Seismologists)</td> <td>(1991~1995)</td> </tr> </table> 3 Course(s) New <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>1. Ship Engine</td> <td>(1993~1993)</td> </tr> <tr> <td>2. Navigation</td> <td>(1993~1993)</td> </tr> <tr> <td>3. Infant Nursing</td> <td>(1993~1994)</td> </tr> </table>	1. Nurse Training	(1985~1994)	2. Maritime Education and Training	(1985~1994)	3. Rice Cultivation Techniques	(1987~1996)	4. Welding Technology for Engineers	(1989~)	5. Earthquake observers (Seismologists)	(1991~1995)	1. Ship Engine	(1993~1993)	2. Navigation	(1993~1993)	3. Infant Nursing	(1993~1994)
1. Maritime Education and Training	(1986~1987)	8 Course(s)																																									
2. Maritime Education and Training	(1987~1989)																																										
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3. Infant Nursing	(1993~1994)																																										
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)																																								
Emigration Services																																											
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s) ¥ million(s)																																								
International Disaster Relief Program	FY 1985-1992	1 Case(s)	0 Case(s)																																								

Capital Assistance to Arab Republic of Egypt

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	54 Project(s)	410.33	44 Project(s)	3,532.01
FY 1988	7 Project(s) 1. Aid for Increased Food Production 2. Project for the Omrania West Water Supply & Sewer Upgrading, Giza City·1/2 3. Expansion Project of Cairo University Pediatric Hospital·2/2 4. Project for the Improvement of Emergency Medical Service 5. Low Income Group Housing Project etc.,	{ 41.70 4.50 10.10 9.81 8.40 8.00 }	2 Project(s) 1. Reschedule 2. Reschedule	{ 133.06 130.11 2.95 }
FY 1989	6 Project(s) 1. Aid for Increased Food Production 2. Project for Expansion of the National Telecommunication Institute 3. Project for the Omrania West Water Supply & Sewer Upgrading, Giza City·2/2 4. Project for Improvement of the Fire Fighting Services in Cairo 5. Project for Replacing the Training Vessel etc.,	{ 39.27 5.00 14.64 11.70 6.98 0.45 }	0 Project(s)	
FY 1990	8 Project(s) 1. Aid for Increased Food Production 2. Project for Replacing the Training Vessel 3. Rehabilitation & Development of Atafa Fishing Port·1/2 4. Project for Improvement of Rice Storage Centers 5. Low Income Group Housing Project etc.,	{ 40.55 5.00 16.25 9.79 6.24 1.50 }	1 Project(s) 1. Emergency Commodity Loan	{ 436.68 436.68 }
FY 1991	9 Project(s) 1. Project for Improvement of Rice Storage Centers·1/2 2. Project for Replacing the Training Vessel·2/2 3. Project for Rehabilitation and Development of Atafa Fishing Port·2/2 4. Project for Rehabilitation of Floating Pump Stations in Upper Egypt·1/2 5. Project for Improvement of High Institute of Nursing, Cairo University·1/3 etc.,	{ 55.88 13.28 12.08 8.98 6.80 5.74 }	2 Project(s) 1. Emergency Commodity Loan 2. Beni-Suef Cement Factory Construction Project·III	{ 357.56 232.66 124.90 }
FY 1992	7 Project(s) 1. Project for Water Supply and Sewer Upgrading in Monib, Giza City 2. Project for Improvement of the High Institute of Nursing, Cairo University·2/3 3. Project for the Improvement of Rice Storage Centers·2/2 4. Project for Rehabilitation of Ahmed Hamdi Tunnel 5. Aid for Increased Food Production etc.,	{ 67.70 20.85 14.86 13.41 11.80 5.00 }	1 Project(s) 1. Reschedule	{ 2,092.05 2,092.05 }

I. Background Information
1. Basic Data

Country	Islamic Republic of Iran
---------	--------------------------

Land Area	1,648 thousand km ²	GDP	\$ 110,258 millions (1992)	Principal Exports	Crude Oil, Oil Products, Carpet
Population	56.96 millions (1992)	GNP per capita	\$ 2,200 (1992)	Exports to Japan	\$ 2,419 millions (1993)
Date of Independence	--	Sectoral Distribution of GDP	Agri. 23 %, Min. & Indus. 28 % Services 48 % (1992)	Imports from Japan	\$ 1,452 millions (1993)
Regime	Islamic Republic	Sectoral Distribution of Employment	Agri. 30 %, Min. & Indus. 26 % Services 44 % (1990~1992)	Gross International Reserves	-- (1992)
Ethnic Composition	Persian, Arab, Turkomen, etc.,			Total External Debt	\$ 14,167 millions (1992)
Religion, Language	Muslim / Persian	Merchandise Trade	Exports \$ 18,235 millions (1992) Imports \$ 26,744 millions (1992)	Debt Service Ratio	4.0 % (1992)
Currency, Exchange Rate	1US\$=1,749 RIs (1994. 4)			Net ODA Receipts (as % of GNP)	0.2 % (1991)

2. The Flow of Japan's Bilateral ODA to Iran

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	5.71	--	4	1.73	--	7	-66.30	--	--	-58.86	--	--
1991	10.15	27	3	--	--	--	-14.28	--	--	-4.13	--	--
1992	9.15	--	3	--	--	4	-57.79	--	3	-48.64	--	15

A : Place of Iran among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Iran among DAC Countries

3. Economic Cooperation of DAC Countries to Iran (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	122.6 (100.0%)	81.7 (100.0%)	-58.2 (%)	64.4 (%)	1,487.6	1,552.0
① Germany	70.1 (57.2%)	53.6 (65.6%)	-0.3 (%)	69.8 (%)	596.2	666.0
② Netherlands	15.3 (12.5%)	-- (%)	-- (%)	15.3 (%)	0.3	15.6
③ Austria	14.2 (11.6%)	11.0 (13.5%)	-- (%)	14.2 (%)	--	14.2
④ Japan	9.2 (7.5%)	9.2 (11.3%)	-57.8 (%)	-48.6 (%)	-291.6	-340.2
Multilat. Assis. Major Donors	42.1 (100.0%)	28.4 (100.0%)	-- (%)	42.1 (100.0%)	83.8	125.9
① UNHCR				20.8 (49.4%)	--	20.8
② WFP				11.2 (26.6%)	--	11.2
Arab Countries	0.8	--	--	0.8	--	0.8
Total	165.5	110.1	-58.2	107.2	1,571.5	1,678.7

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on 1958.12. 9
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOVCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Islamic Republic of Iran

II. Performance

		Cumulative Data (FY 1954-1992)		Performance in FY 1993			
		¥ 7,227 million (s)		¥ million (s)			
Technical Cooperation Disbursement							
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 1 Case (s) 0 Person (s) 0 Person (s)		Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor		0 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)	
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Development Plan for Petrochemical Down-Stream Industries 2. Japan Export Refinery Projects 3. Caspian Sea Coastal Area Agricultural Development Project	7 Project (s) 3 Project (s) (1977~1978) (1978~1978) (1984~1986)		Carried-over Projects 1. Haraz River Basin Agricultural Development Project 2. Energy Planning 3. Post Sector Study New Projects		3 Project (s) (1990~1993) (1991~1994) (1992~1995) 0 Project (s)	
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project (s)		Carried-over Projects New Projects		0 Project (s) 0 Project (s)	
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Zabol Agricultural Development Project 2. Industrial Sanitation Nuclear Medicine	8 Project (s) 2 Project (s) (1977~1979) (1978~1981)		Carried-over Projects 1. Caspian Sea Coastal Area Agricultural Development Project New Projects 1. The YAZD Signalling Training Center		1 Project (s) (1990~1994) 1 Project (s) (1993~1996)	
Individual Experts Dispatch Program	192 Person (s)	(Economic Infrastructure 96 Person (s) 50.00 % Mining & Industry 38 Person (s) 19.79 % Agriculture & Forestry 19 Person (s) 9.90 %)		3 Person (s) Carried over New	0 Person (s) 3 Person (s)	(Long-term 0 Person (s) Short-term 0 Person (s) Long-term 1 Person (s) Short-term 2 Person (s)	
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)		Carried-over Projects New Projects		0 Project (s) 0 Project (s)	

JICA's Activities in Islamic Republic of Iran

	Cumulative Data (FY 1954-1992)		Performance in FY 1993													
Non-project Equipment Supply		¥ 52 million(s)	0 Case(s)	¥ million(s)												
Non-project Medical Equipment Supply	2 Case(s)	¥ 37 million(s)	0 Case(s)	¥ million(s)												
Technical Training Program	General 1,488 Person(s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>460 Person(s)</td> <td>30.91 %</td> </tr> <tr> <td>Development Planning</td> <td>222 Person(s)</td> <td>14.92 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Agriculture & Forestry</td> <td>221 Person(s)</td> <td>14.85 %</td> </tr> </table>	Economic Infrastructure	460 Person(s)	30.91 %	Development Planning	222 Person(s)	14.92 %	Public Administration			Agriculture & Forestry	221 Person(s)	14.85 %	Total Carried over	66 Person(s) 6 Person(s)
	Economic Infrastructure	460 Person(s)	30.91 %													
Development Planning	222 Person(s)	14.92 %														
Public Administration																
Agriculture & Forestry	221 Person(s)	14.85 %														
	Youth Invitation Program	0 Person(s)	New	60 Person(s)												
	Trainees through International Organizations	34 Person(s)	Group Training Course	41 Person(s)												
			Individual Training Course	15 Person(s)												
			(ordinary individual training	2 Person(s)												
			(special courses	5 Person(s)												
			(special programs	0 Person(s)												
			(cost-sharing	0 Person(s)												
			(counterpart training	8 Person(s)												
			(trainees through international organizations	0 Person(s)												
			Private-Sector Skilled Worker C/P Program	0 Person(s)												
			In-Country Training	0 Person(s)												
			Third Country Training Program	4 Person(s)												
			Youth Invitation Program	0 Person(s)												
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)												
			New	0 Course(s)												
Japan Overseas Cooperation Volunteers	0 Person(s)		Total	0 Person(s)												
			Carried over	0 Person(s)												
			New	0 Person(s)												
Emigration Services																
Development Investment & Financial Program	2 Project(s)	¥ 301 million(s)	0 Project(s)	¥ million(s)												
International Disaster Re- lief Program	FY 1985-1992	4 Case(s)		0 Case(s)												

Capital Assistance to Islamic Republic of Iran

III. Performance of Capital Assistance

	G r a n t A i d		L o a n A i d	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	4 Project(s)	3.17	2 Project(s)	349.20
FY 1988	2 Project(s) 1. Emergency Relief 2. Educational Equipment	4.46 (4.00) (0.46)	0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	2 Project(s) 1. Emergency Relief 2. Emergency Relief	3.40 (2.04) (1.36)	0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	2 Project(s) 1. Emergency Relief 2. Audio-Visual Educational Equipment to the Ministry of Education	0.96 (0.52) (0.44)	0 Project(s)	

I. Background Information

1. Basic Data

Country	Republic of Iraq
---------	------------------

Land Area	438 thousand km ²	GDP	\$ 35,000 millions (1989)	Principal Exports	Crude Oil
Population	19.29 millions (1992)	GNP per capita	\$ 1,940 (1989)	Exports to Japan	-- (1993)
Date of Independence	October 8, 1932	Sectoral Distribution of GDP	Agri. 5.1%, Min. & Indus. 72.9% Services 22.0% (1987)	Imports from Japan	\$ 0.6 millions (1993)
Regime	Republic			Gross International Reserves	-- (1992)
Ethnic Composition	Arab, Kurd, Turk	Sectoral Distribution of Employment	Agri. 14 %, Min. & Indus. 19 % Services 67 % (1989~1991)	Total External Debt	\$ 82,000 millions (1989)
Religion, Language	Muslim / Arabic, Kurdish			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$=0.3112 ID (1994. 2)	Merchandise	Exports	\$ 557 millions (1992)	Net ODA Receipts (as % of GNP)
		Trade	Imports	\$ 647 millions (1992)	

2. The Flow of Japan's Bilateral ODA to Iraq

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	3.96	--	1	--	--	--	-17.58	--	--	-13.85	--	--
1991	0.14	--	5	--	--	--	-23.73	--	--	-19.77	--	--
1992	0.16	--	7	--	--	14	--	--	--	0.16	--	14

A : Place of Iraq among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Iraq among DAC Countries

3. Economic Cooperation of DAC Countries to Iraq (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(1)				
	(100.0%)	(100.0%)	(%)	(1)+(2)=(3)	(4)	(3)+(4)=(5)
Bilateral Assis. ²⁾	66.0	8.0	0.0	65.9	-605.6	-539.7
Major Donor Coun.						
① Netherlands	18.7 (28.3%)	0.0 (0.1%)	-- (%)	18.7 (28.4%)	-3.4	15.3
② Sweden	12.7 (19.2%)	-- (%)	-- (%)	12.7 (19.3%)	-6.5	6.2
③ Germany	11.8 (17.9%)	3.9 (48.8%)	-- (%)	11.8 (17.9%)	10.8	22.6
④ Japan	0.2 (0.3%)	0.2 (2.5%)	-- (%)	0.2 (0.3%)	33.0	33.2
Multilat. Assis.	73.9 (100.0%)	47.2 (100.0%)	-- (%)	73.9 (100.0%)	0.2	74.1
Major Donors						
① UNICEF				28.0 (37.9%)	--	28.0
② WFP				26.2 (36.5%)	--	26.2
Arab Countries	--	--	--	--	--	--
Total	139.8	55.2	0.0	139.8	-605.4	-465.6

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on 1974. 8.16
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of Iraq

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 4,539 million (s)		¥ million (s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study	1 Case (s)	Project Identification Study	0 Case (s)		
	Project Formulation Study	0 Case (s)	Project Formulation Study	0 Case (s)		
	Project Formulation Advisor	0 Person (s)	Project Formulation Advisor	0 Person (s)		
	Local Technical Advisor	0 Person (s)	Local Technical Advisor	0 Person (s)		
Development Study	Completed Projects (FY 1954-1992)	5 Project (s)	Carried-over Projects	0 Project (s)		
	Completed Projects (FY 1974-1992)	4 Project (s)	New Projects	0 Project (s)		
	1. Technical Study of Export Oil Refinery Construction	(1976-1976)				
	2. Kahlaa Rice Project	(1978-1979)				
	3. Construction of Vocational Training Center	(1983-1984)				
	4. Baghdad City Urban Transport Improvement	(1985-1987)				
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project (s)	Carried-over Projects	0 Project (s)		
			New Projects	0 Project (s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	2 Project (s)	Carried-over Projects	0 Project (s)		
	Completed Projects (FY 1974-1992)	2 Project (s)	New Projects	0 Project (s)		
	1. Electrical and Electronics Industries Training Center	(1975-1984)				
	2. Electrical and Electronics Industries Training Center (Phase II)	(1987-1992)				
Individual Experts Dispatch Program	31 Person (s)		0 Person (s)	Carried over	0 Person (s)	(Long-term 0 Person (s) Short-term 0 Person (s)
	(Mining & Industry 10 Person (s) 32.26 % Development Planning 8 Person (s) 25.81 % Public Administration Economic Infrastructure 7 Person (s) 22.58 %)			New	0 Person (s)	(Long-term 0 Person (s) Short-term 0 Person (s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)	Carried-over Projects	0 Project (s)		
			New Projects	0 Project (s)		

JICA's Activities in Republic of Iraq

	Cumulative Data (FY 1954-1992)		Performance in FY 1993													
Non-project Equipment Supply		¥ 5 million(s)	0 Case(s)	¥ million(s)												
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)												
Technical Training Program	General 1,074 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>Economic Infrastructure</td> <td>387 Person(s)</td> <td>36.03 %</td> </tr> <tr> <td>Development Planning</td> <td>196 Person(s)</td> <td>18.25 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Mining & Industry</td> <td>184 Person(s)</td> <td>17.13 %</td> </tr> </table>	Economic Infrastructure	387 Person(s)	36.03 %	Development Planning	196 Person(s)	18.25 %	Public Administration			Mining & Industry	184 Person(s)	17.13 %		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s) Group Training Course 0 Person(s) Individual Training Course 0 Person(s) (ordinary individual training 0 Person(s)) (special courses 0 Person(s)) (special programs 0 Person(s)) (cost-sharing 0 Person(s)) (counterpart training 0 Person(s)) (trainees through international organizations 0 Person(s)) Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 0 Person(s) Youth Invitation Program 0 Person(s)	
Economic Infrastructure	387 Person(s)	36.03 %														
Development Planning	196 Person(s)	18.25 %														
Public Administration																
Mining & Industry	184 Person(s)	17.13 %														
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)												
			New	0 Course(s)												
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)													
Emigration Services																
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)												
International Disaster Relief Program	FY 1985-1992	0 Case(s)		0 Case(s)												

Capital Assistance to Republic of Iraq

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project(s)		5 Project(s)	577.51
FY 1988	1 Project(s) 1. Emergency Relief	4.05 (4.05)	0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	State of Israel
---------	-----------------

Land Area	21 thousand km ²	GDP	\$ 69,762 millions (1992)	Principal Exports	Diamond, Industrial Products, Agricultural Products
Population	4.95 millions (1992)	GNP per capita	\$ 13,200 (1992)	Exports to Japan	\$ 776 millions (1993)
Date of Independence	May 14, 1948	Sectoral Distribution of GDP	Agri. -- %, Min. & Indus. -- % Services -- % (1991)	Imports from Japan	\$ 983 millions (1993)
Regime	Republic			Gross International Reserves	\$ 5,130 millions (1992)
Ethnic Composition	Jew, Arabic	Sectoral Distribution of Employment	Agri. -- %, Min. & Indus. -- % Services -- % (1990~1992)	Total External Debt	-- (1992)
Religion, Language	Judaism / Muslim			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$=2.9945 NIs (1994. 2)	Merchandise Trade	Exports	\$ 13,082 millions (1992)	Net ODA Receipts (as % of GNP)
		Imports	\$ 18,663 millions (1992)	2.8 % (1991)	

2. The Flow of Japan's Bilateral ODA to Israel

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	0.50	--	5	--	--	--	--	--	--	0.50	--	7
1991	0.66	--	5	--	--	--	--	--	--	0.66	--	10
1992	0.70	--	4	--	--	8	--	--	--	0.70	--	8

A : Place of Israel among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Israel among DAC Countries

3. Economic Cooperation of DAC Countries to Israel (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	1,999.5 (100.0%)	54.3 (100.0%)	59.1 ()	2,058.6 (100.0%)	1,012.9	3,071.5
① U.S.A.	1,938.0 (96.9%)	-- ()	-38.0 ()	1,900.0 (92.3%)	1,190.0	3,090.0
② Germany	38.6 (1.9%)	36.9 (68.0%)	97.1 ()	135.7 (6.6%)	86.6	222.3
③ Netherlands	11.1 (0.6%)	9.6 (17.7%)	-- ()	11.1 (0.5%)	-69.9	-58.8
④ Japan	0.7 (0.0%)	0.7 (1.3%)	-- ()	0.7 (0.0%)	6.2	6.9
Multilat. Assis. Major Donors	7.2 (100.0%)	0.1 (100.0%)	-- ()	7.2 (100.0%)	--	7.2
① CEC				7.1 (98.6%)	--	7.1
② UNTA				0.1 (1.4%)	--	0.1
Arab Countries	--	--	--	--	--	--
Total	2,006.6	54.3	59.1	2,065.8	1,012.9	3,078.7

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on	.
(2) E/N on Dispatching JOCV : Signed on	.

5. Agencies Responsible for Coordinating Assistance

Tech. Coop :	
Grant Aid :	
JOCV :	

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in State of Israel

II. Performance

		Cumulative Data (FY 1954-1992)		Performance in FY 1993			
		¥ 6 million(s)		¥ million(s)			
Technical Cooperation Disbursement							
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)		Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor		1 Case(s) 1 Case(s) 1 Person(s) 0 Person(s)	
Development Study	Completed Projects (FY 1954-1992)	0 Project(s)		Carried-over Projects		0 Project(s)	
	Completed Projects (FY 1974-1992)	0 Project(s)		New Projects		0 Project(s)	
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)		Carried-over Projects		0 Project(s)	
				New Projects		0 Project(s)	
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	0 Project(s)		Carried-over Projects		0 Project(s)	
	Completed Projects (FY 1974-1992)	0 Project(s)		New Projects		0 Project(s)	
Individual Experts Dispatch Program	0 Person(s)			0 Person(s) Carried over	0 Person(s)	(Long-term Short-term	0 Person(s) 0 Person(s)
				New	0 Person(s)	(Long-term Short-term	0 Person(s) 0 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)		Carried-over Projects			0 Project(s)
				New Projects			0 Project(s)

JICA's Activities in State of Israel

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																																				
Non-project Equipment Supply		¥ million(s)	0 Case(s)	¥ million(s)																																			
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)																																			
Technical Training Program	General 7 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="font-size: 2em; vertical-align: middle;">{</td> <td style="padding: 0 5px;">Agriculture & Forestry</td> <td style="padding: 0 5px;">5 Person(s)</td> <td style="padding: 0 5px;">71.43 %</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">Development Planning</td> <td style="padding: 0 5px;">2 Person(s)</td> <td style="padding: 0 5px;">28.57 %</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">Public Administration</td> <td></td> <td></td> </tr> </table>	{	Agriculture & Forestry	5 Person(s)	71.43 %		Development Planning	2 Person(s)	28.57 %		Public Administration				Total 2 Person(s) Carried over 0 Person(s) New 2 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="font-size: 2em; vertical-align: middle;">{</td> <td style="padding: 0 5px;">Group Training Course</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">Individual Training Course</td> <td style="padding: 0 5px;">2 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(ordinary individual training</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(special courses</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(special programs</td> <td style="padding: 0 5px;">2 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(cost-sharing</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(counterpart training</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> <tr> <td></td> <td style="padding: 0 5px;">(trainees through international organizations</td> <td style="padding: 0 5px;">0 Person(s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 0 Person(s) Youth Invitation Program 0 Person(s)	{	Group Training Course	0 Person(s)		Individual Training Course	2 Person(s)		(ordinary individual training	0 Person(s)		(special courses	0 Person(s)		(special programs	2 Person(s)		(cost-sharing	0 Person(s)		(counterpart training	0 Person(s)		(trainees through international organizations	0 Person(s)
{	Agriculture & Forestry	5 Person(s)	71.43 %																																				
	Development Planning	2 Person(s)	28.57 %																																				
	Public Administration																																						
{	Group Training Course	0 Person(s)																																					
	Individual Training Course	2 Person(s)																																					
	(ordinary individual training	0 Person(s)																																					
	(special courses	0 Person(s)																																					
	(special programs	2 Person(s)																																					
	(cost-sharing	0 Person(s)																																					
	(counterpart training	0 Person(s)																																					
	(trainees through international organizations	0 Person(s)																																					
Third Country Training Program	Completed Projects(FY 1977~1991)	0 Course(s)	Carried over	0 Course(s)																																			
			New	0 Course(s)																																			
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)																																				
Emigration Services																																							
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)																																			
International Disaster Re- lief Program	FY 1985-1991	0 Case(s)		0 Case(s)																																			

Capital Assistance to State of Israel

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project(s)		0 Project(s)	
FY 1988	0 Project(s)		0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	Hashemite Kingdom of Jordan
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Land Area	98 thousand km ²	GDP	\$ 4,091 millions (1992)	Principal Exports	Phosphate Rock, Medicine Potassium Fertilizer
Population	4.29 millions (1992)	GNP per capita	\$ 1,120 (1992)	Exports to Japan	\$ 22 millions (1993)
Date of Independence	March 22, 1948	Sectoral Distribution of GDP	Agri. 7 %, Min. & Indus. 28 % Services 65 % (1992)	Imports from Japan	\$ 167 millions (1993)
Regime	Constitutional Monarchy			Gross International Reserves	\$ 1,030 millions (1992)
Ethnic Composition	Arab	Sectoral Distribution of Employment	Agri. 10 %, Min. & Indus. 26 % Services 64 % (1990~1992)	Total External Debt	\$ 7,929 millions (1992)
Religion, Language	Muslim, Christianity / Arabic			Debt Service Ratio	20.0 % (1992)
Currency, Exchange Rate	1US\$=0.7010 JD (1994. 2)	Merchandise Trade	Exports \$ 933 millions (1992)	Net ODA Receipts (as % of GNP)	22.0 % (1991)
			Imports \$ 3,251 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Jordan

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	6.32	--	3	2.20	--	10	136.51	9	1	145.03	11	2
1991	6.38	--	3	0.35	--	12	423.94	4	1	430.67	6	1
1992	4.70	--	4	0.36	--	7	121.30	7	1	126.36	12	1

A : Place of Jordan among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Jordan among DAC Countries

3. Economic Cooperation of DAC Countries to Jordan (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	118.1 (100.0%)	52.9 (100.0%)	194.9 (%)	313.0 (%)	-100.1	212.9
① Japan	5.1 (4.3%)	4.7 (8.9%)	121.3 (%)	126.4 (%)	-0.5	125.9
② Germany	20.6 (17.4%)	19.1 (36.1%)	42.9 (%)	63.5 (%)	-13.4	50.1
③ U.S.A.	44.0 (37.3%)	13.0 (24.6%)	15.0 (%)	59.0 (%)	65.0	124.0
④ France	5.3 (4.5%)	5.3 (10.0%)	22.3 (%)	27.6 (%)	-147.4	-119.8
Multilat. Assis. Major Donors	51.5 (100.0%)	7.2 (100.0%)	-5.0 (%)	46.5 (%)	65.3	111.8
① CEC				40.7 (%)	15.8	56.5
② WFP				4.4 (%)	--	4.4
Arab Countries	2.0	--	--	2.0	--	2.0
Total	171.7	60.1	189.8	361.6	-34.8	326.8

4. Agreement on Technical Cooperation, etc.

- (1) Agreement on Tech. Coop.: Signed on 1985. 7.16
(2) E/N on Dispatching JOCV : Signed on 1985. 1.24

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Planning
Grant Aid :
JOCV : Ministry of Planning

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Hashemite Kingdom of Jordan

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 7,639 million(s)		¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 2 Case(s) 1 Person(s) 1 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 4 Case(s) 1 Person(s) 1 Person(s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Integrated Regional Development of Northern Jordan 2. Feasibility Study on Wadi Arab Dam & Irrigation Project 3. Ring Roads Construction Project in Irbid City 4. Irbid Industrial Estate 5. Integrated Regional Development Master Plan for Karak-Tafila Region 6. Hydrogeological & Water Use Study of the Mujib Water Shed 7. Water Resources Study of the Jafar Basin in Jordan 8. Agricultural Development Project in the Karak-Tafila Region	8 Project(s) 8 Project(s) (1978~1979) (1975~1976) (1980~1981) (1980~1981) (1985~1987) (1985~1987) (1987~1989) (1989~1990)	Carried-over Projects New Projects 1. Brackish Ground Water Desalination 2. Improvement of Water Supply System for the Zarqa District	0 Project(s) 2 Project(s) (1993~1995) (1993~1995)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	1 Project(s)	Carried-over Projects New Projects 1. Greater Amman Municipal Solid Waste Management Improvement	0 Project(s) 0 Project(s) (1993~1993)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Elcotronics Service and Training Center of the Royal Scientific Society 2. The Electric Power Training Center	2 Project(s) 2 Project(s) (1977~1981) (1985~1990)	Carried-over Projects 1. The Computer Technology Development and Training Center New Projects	1 Project(s) (1990~1994) 0 Project(s)		
Individual Experts Dispatch Program	45 Person(s)	{ Economic Infrastructure 23 Person(s) 57.78 % Human Resources Development 5 Person(s) 11.11 % Environmental Hygiene 4 Person(s) 8.89 % Energy 4 Person(s) 8.89 % }	9 Person(s) Carried over New	5 Person(s) 4 Person(s)	{ Long-term Short-term Long-term Short-term }	1 Person(s) 4 Person(s) 0 Person(s) 4 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)		

JICA's Activities in Hashemite Kingdom of Jordan

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ 620 million(s)	1 Case(s) 1. Equipment for Audio-Visual Education Aids	¥ 40 million(s) (40)
Non-project Medical Equipment Supply	1 Case(s)	¥ 13 million(s)	0 Case(s)	¥ 0 million(s)
Technical Training Program	General 390 Person(s) Youth Invitation Program 0 Person(s) Trainees through International Organizations 117 Person(s)	<ul style="list-style-type: none"> Economic Infrastructure 164 Person(s) 42.05 % Development Planning 84 Person(s) 21.54 % Public Administration 38 Person(s) 9.74 % Energy 	Total Carried over New Group Training Course Individual Training Course (ordinary individual training (special courses (special programs (cost-sharing (counterpart training (trainees through international organizations Private-Sector Skilled Worker C/P Program In-Country Training Third Country Training Program Youth Invitation Program	60 Person(s) 4 Person(s) 56 Person(s) 25 Person(s) 28 Person(s) 2 Person(s) 2 Person(s) 2 Person(s) 0 Person(s) 8 Person(s) 14 Person(s) 0 Person(s) 0 Person(s) 3 Person(s) 0 Person(s)
Third Country Training Program	Completed Projects (FY 1977~1992) 1. Electric Power Training	1 Course(s) (1992~1992)	Carried over 1. Electric Power Training New 1. System Engineering	1 Course(s) (1992~1996) 1 Course(s) (1993~1997)
Japan Overseas Cooperation Volunteers	75 Person(s)	<ul style="list-style-type: none"> Human Resources 26 Person(s) 34.67 % Development Planning 19 Person(s) 25.33 % Public Administration 17 Person(s) 22.67 % Welfare 	Total Carried over New	51 Person(s) 35 Person(s) 16 Person(s)
Emigration Services				
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)
International Disaster Re- lief Program	FY 1985-1992	2 Case(s)		0 Case(s)

Capital Assistance to Hashemite Kingdom of Jordan

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	5 Project(s)	11.52	6 Project(s)	457.85
FY 1988	2 Project(s) 1. Sound and Lighting Equipment to the Higher National Committee of the Jerash Festival of Culture and Arts 2. Judo Equipment	0.71 (0.41) (0.30)	2 Project(s) 1. Road Improvement Project 2. North Ghors Conversion Project	175.04 (134.24) (40.80)
FY 1989	1 Project(s) 1. Equipment for Teaching Astronomy to Queen Noor Al Hussein Foundation	0.47 (0.47)	2 Project(s) 1. Human Resources Development Sector Investment Project 2. Reschedule	141.91 (103.81) (38.10)
FY 1990	1 Project(s) 1. Equipment for Producing Educational Programs to Ministry of Education	0.47 (0.47)	2 Project(s) 1. Emergency Commodity Loan 2. Industry and Trade Policy Adjustment Program	254.73 (145.56) (109.17)
FY 1991	1 Project(s) 1. Language Laboratory and Audio-Visual Equipment to the Language Center of the University of Jordan	0.45 (0.45)	1 Project(s) 1. Emergency Commodity Loan	594.86 (594.86)
FY 1992	1 Project(s) 1. Audio-Visual Equipment to the Public Library of Greater Amman Municipality	0.27 (0.27)	1 Project(s) 1. Reschedule	37.81 (37.81)

I. Background Information
1. Basic Data

Country	State of Kuwait
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Land Area	18 thousand km ²	GDP	\$ 21,700 millions (1991)	Principal Exports	Crude Oil, Oil Products
Population	1.97 millions (1992)	GNP per capita	\$ 16,160 (1989)	Exports to Japan	\$ 1,682 millions (1993)
Date of Independence	June 19, 1961	Sectoral Distribution of GDP	Agri. 10.9%, Min. & Indus. 59.3% Services 39.8% (1987)	Imports from Japan	\$ 969 millions (1993)
Regime	Monarchy			Gross International Reserves	^{a)} \$ 5,146.9 millions (1992)
Ethnic Composition	Kuwaiti, Arab, Iranian, etc.	Sectoral Distribution of Employment	Agri. -- %, Min. & Indus. 26 % Services 73 % (1989~1991)	Total External Debt	-- (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$=0.2973 KD (1994. 2)	Merchandise Trade	Exports \$ 7,117 millions (1992)	Net ODA Receipts (as % of GNP)	-- (1992)
			Imports \$ 6,568 millions (1992)		

a) Excl Gold

2. The Flow of Japan's Bilateral ODA to Kuwait

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
¹⁾ 1990	0.59	--	--	--	--	--	--	--	--	0.59	--	--
1991	0.26	--	--	--	--	--	--	--	--	0.26	--	--
1992	0.20	--	--	--	--	--	--	--	--	0.20	--	--

A : Place of Kuwait among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Kuwait among DAC Countries

3. Economic Cooperation of DAC Countries to Kuwait (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①	(%)	(%)	(%)	(%)		
②	(%)	(%)	(%)	(%)		
③	(%)	(%)	(%)	(%)		
④	(%)	(%)	(%)	(%)		
Multilat. Assis. Major Donors	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①				(%)		
②				(%)		
Arab Countries						
Total						

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in State of Kuwait

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																						
	¥ 853 million (s)		¥ million (s)																						
Technical Cooperation Disbursement																									
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)																					
Development Study	Completed Projects (FY 1954-1992)	0 Project (s)	Carried-over Projects	0 Project (s)																					
	Completed Projects (FY 1974-1992)	0 Project (s)	New Projects	0 Project (s)																					
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project (s)	Carried-over Projects	0 Project (s)																					
			New Projects	0 Project (s)																					
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	0 Project (s)	Carried-over Projects	0 Project (s)																					
	Completed Projects (FY 1974-1992)	0 Project (s)	New Projects	0 Project (s)																					
Individual Experts Dispatch Program	33 Person (s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>16 Person (s)</td> <td>48.48 %</td> </tr> <tr> <td>Fisheries</td> <td>6 Person (s)</td> <td>18.18 %</td> </tr> <tr> <td>Development Planning</td> <td>5 Person (s)</td> <td>15.15 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Others</td> <td>5 Person (s)</td> <td>15.15 %</td> </tr> </table>	Economic Infrastructure	16 Person (s)	48.48 %	Fisheries	6 Person (s)	18.18 %	Development Planning	5 Person (s)	15.15 %	Public Administration			Others	5 Person (s)	15.15 %	1 Person (s) Carried over	0 Person (s)	<table border="0"> <tr> <td>Long-term</td> <td>0 Person (s)</td> </tr> <tr> <td>Short-term</td> <td>0 Person (s)</td> </tr> </table>	Long-term	0 Person (s)	Short-term	0 Person (s)	0 Person (s)
	Economic Infrastructure	16 Person (s)	48.48 %																						
Fisheries	6 Person (s)	18.18 %																							
Development Planning	5 Person (s)	15.15 %																							
Public Administration																									
Others	5 Person (s)	15.15 %																							
Long-term	0 Person (s)																								
Short-term	0 Person (s)																								
			New	1 Person (s)	<table border="0"> <tr> <td>Long-term</td> <td>0 Person (s)</td> </tr> <tr> <td>Short-term</td> <td>1 Person (s)</td> </tr> </table>	Long-term	0 Person (s)	Short-term	1 Person (s)	1 Person (s)															
Long-term	0 Person (s)																								
Short-term	1 Person (s)																								
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)	Carried-over Projects	0 Project (s)																					
			New Projects	0 Project (s)																					

JICA's Activities in State of Kuwait

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																																					
Non-project Equipment Supply		¥ million(s)	0 Case(s)	¥ million(s)																																				
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)																																				
Technical Training Program	General 176 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>(Economic Infrastructure</td> <td>127 Person(s)</td> <td>72.16 %</td> </tr> <tr> <td>(Mining & Industry</td> <td>14 Person(s)</td> <td>7.95 %</td> </tr> <tr> <td>(Development Planning</td> <td>12 Person(s)</td> <td>6.82 %</td> </tr> <tr> <td>(Public Administration</td> <td></td> <td></td> </tr> </table> Youth Invitation Program 0 Person(s) Trainees through International Organizations 12 Person(s)	(Economic Infrastructure	127 Person(s)	72.16 %	(Mining & Industry	14 Person(s)	7.95 %	(Development Planning	12 Person(s)	6.82 %	(Public Administration				Total 7 Person(s) Carried over 0 Person(s) New 7 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td>Group Training Course</td> <td>6 Person(s)</td> </tr> <tr> <td>Individual Training Course</td> <td>1 Person(s)</td> </tr> <tr> <td>(ordinary individual training</td> <td>0 Person(s)</td> </tr> <tr> <td>(special courses</td> <td>0 Person(s)</td> </tr> <tr> <td>(special programs</td> <td>1 Person(s)</td> </tr> <tr> <td>(cost-sharing</td> <td>0 Person(s)</td> </tr> <tr> <td>(counterpart training</td> <td>0 Person(s)</td> </tr> <tr> <td>(trainees through international organizations</td> <td>0 Person(s)</td> </tr> <tr> <td>Private-Sector Skilled Worker C/P Program</td> <td>0 Person(s)</td> </tr> <tr> <td>In-Country Training</td> <td>0 Person(s)</td> </tr> <tr> <td>Third Country Training Program</td> <td>0 Person(s)</td> </tr> <tr> <td>Youth Invitation Program</td> <td>0 Person(s)</td> </tr> </table>	Group Training Course	6 Person(s)	Individual Training Course	1 Person(s)	(ordinary individual training	0 Person(s)	(special courses	0 Person(s)	(special programs	1 Person(s)	(cost-sharing	0 Person(s)	(counterpart training	0 Person(s)	(trainees through international organizations	0 Person(s)	Private-Sector Skilled Worker C/P Program	0 Person(s)	In-Country Training	0 Person(s)	Third Country Training Program	0 Person(s)	Youth Invitation Program	0 Person(s)	
(Economic Infrastructure	127 Person(s)	72.16 %																																						
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Private-Sector Skilled Worker C/P Program	0 Person(s)																																							
In-Country Training	0 Person(s)																																							
Third Country Training Program	0 Person(s)																																							
Youth Invitation Program	0 Person(s)																																							
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over 0 Course(s)																																					
			New 0 Course(s)																																					
Japan Overseas Cooperation Volunteers	0 Person(s)		Total 0 Person(s) Carried over 0 Person(s) New 0 Person(s)																																					
Emigration Services																																								
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)																																				
International Disaster Re- lief Program	FY 1985-1992	1 Case(s)		0 Case(s)																																				

Capital Assistance to State of Kuwait

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project(s)		0 Project(s)	
FY 1988	1 Project(s) 1. Emergency Relief	2.94 (2.94)	0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	Kingdom of Morocco
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Land Area	447 thousand km ²	GDP	\$ 28,401 millions (1992)	Principal Exports	Crude Oil, Oil Products, Clothing	
Population	26.32 millions (1992)	GNP per capita	\$ 1,030 (1992)	Exports to Japan	\$ 265 millions (1993)	
Date of Independence	March 2, 1956	Sectoral Distribution of GDP	Agri. 15 %, Min. & Indus. 33 % Services 52 % (1992)	Imports from Japan	\$ 80 millions (1993)	
Regime	Constitutional Monarchy			Gross International Reserves	\$ 3,819 millions (1992)	
Ethnic Composition	Arab, Berber	Sectoral Distribution of Employment	Agri. 46 %, Min. & Indus. 25 % Services 29 % (1990~1992)	Total External Debt	\$ 21,305 millions (1992)	
Religion, Language	Muslim etc. / Arabic			Merchandise Trade	Exports	\$ 3,977 millions (1992)
Currency, Exchange Rate	1US\$=9.5591 DH (1994. 2)		Imports	\$ 7,356 millions (1992)	Net ODA Receipts (as % of GNP)	3.9 % (1991)

2. The Flow of Japan's Bilateral ODA to Morocco

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	9.27	27	4	12.59	29	5	89.58	11	2	111.44	12	2
1991	8.02	30	4	12.39	-	1	8.37	-	6	28.78	-	6
1992	7.97	-	4	18.82	29	3	9.03	-	6	35.83	-	5

A : Place of Morocco among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Morocco among DAC Countries

3. Economic Cooperation of DAC Countries to Morocco (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
Bilateral Assis. ²⁾						
Major Donor Coun.				(1)+(2)=(3)	(4)	(3)+(4)=(5)
① France	249.8 (100.0%)	185.0 (100.0%)	483.9 (%)	733.6 (%)	-153.5	580.1
② Spain	113.6 (45.5%)	113.6 (61.4%)	82.4 (%)	196.0 (%)	-35.8	160.2
③ Italy	2.8 (1.1%)	1.9 (1.0%)	162.0 (%)	164.8 (%)	-	164.8
④ Japan	3.3 (1.3%)	1.7 (0.9%)	159.2 (%)	159.2 (%)	-68.7	90.5
	26.8 (10.7%)	8.0 (4.3%)	35.8 (%)	35.8 (%)	-1.8	34.0
Multilat. Assis.	84.0 (100.0%)	13.5 (100.0%)	82.2 (%)	166.2 (%)	496.9	663.1
Major Donors						
① Arab Agen.				74.7 (%)	12.3	87.0
② CEC				49.6 (%)	8.8	58.4
Arab Countries	46.9	-	54.4	101.3	1.1	102.4
Total	380.7	198.5	620.5	1,001.2	344.4	1,345.6

4. Agreement on Technical Cooperation, etc.

- (1) Agreement on Tech. Coop.: Signed on
(2) E/N on Dispatching JOCV : Signed on 1967. 9.11

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } Secretariat of Foreign Affairs and
JOCV : } Cooperation

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Kingdom of Morocco

II. Performance

		Cumulative Data (FY 1954-1992)		Performance in FY 1993			
		¥ 11,226 million (s)		¥ million (s)			
Technical Cooperation Disbursement							
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 3 Case (s) 0 Person (s) 3 Person (s)		Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 0 Case (s) 0 Person (s) 1 Person (s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	11 Project (s) 11 Project (s)		Carried-over Projects 1. Regional Reforestation Plan for Fuelwood Production	1 Project (s) (1991~1994)		
				New Projects 1. Rural Water Supply in the Pre-rif Region	1 Project (s) (1993~1996)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	10 Project (s)		Carried-over Projects 1. Project for Construction of the Fisheries Training Vessel	1 Project (s) (1992~1993)		
				New Projects	0 Project (s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1991) Completed Projects (FY 1974-1991)	0 Project (s) 0 Project (s)		Carried-over Projects 1. Moroccan Fisheries Training Project 2. Project for Construction of Road Technique Improvement Center	2 Project (s) (1987~1993) (1992~1997)		
				New Projects	0 Project (s)		
Individual Experts Dispatch Program	84 Person (s)	(Economic Infrastructure 28 Person (s) 33.33 % Mining & Industry 20 Person (s) 23.81 % Development Planning 11 Person (s) 13.10 % Public Administration)		9 Person (s) Carried over 3 Person (s) New 6 Person (s)	(Long-term 3 Person (s) Short-term 0 Person (s) Long-term 1 Person (s) Short-term 5 Person (s)		
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)		Carried-over Projects 1. Geologists-Geophysicists for Research of Concealed Mineral Deposits	1 Project (s)		
				New Projects	0 Project (s)		

JICA's Activities in Kingdom of Morocco

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ 250 million(s)	1 Case(s)	¥ 10 million(s) (10)
Non-project Medical Equipment Supply	2 Case(s)	¥ 58 million(s)	0 Case(s)	¥ million(s)
Technical Training Program	General 271 Person(s) (Economic Infrastructure 73 Person(s) 26.94 % Mining & Industry 53 Person(s) 19.56 % Fisheries 50 Person(s) 18.45 %)		Total Carried over	37 Person(s) 6 Person(s)
	Youth Invitation Program	0 Person(s)	New	31 Person(s)
	Trainees through International Organizations	2 Person(s)	Group Training Course	13 Person(s)
			Individual Training Course	12 Person(s)
			(ordinary individual training	1 Person(s)
			(special courses	2 Person(s)
			(special programs	0 Person(s)
			(cost-sharing	0 Person(s)
			(counterpart training	9 Person(s)
			(trainees through international organizations	0 Person(s)
			Private-Sector Skilled Worker C/P Program	0 Person(s)
			In-Country Training	0 Person(s)
			Third Country Training Program	5 Person(s)
			Youth Invitation Program	1 Person(s)
Third Country Training Program	Completed Projects(FY 1977-1992)	0 Course(s)	Carried over	0 Course(s)
			New	0 Course(s)
Japan Overseas Cooperation Volunteers	463 Person(s) (Economic Infrastructure 202 Person(s) 43.63 % Agriculture & Forestry 78 Person(s) 16.85 % Mining & Industry 69 Person(s) 14.90 %)		Total	95 Person(s)
			Carried over	60 Person(s)
			New	35 Person(s)
Emigration Services				
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)
International Disaster Re- lief Program	FY 1985-1992	0 Case(s)		0 Case(s)

II. Annex (FY 1954-1992)

Development Study	
Completed Projects (FY 1954-1992)	11 Project (s)
Completed Projects (FY 1974-1992)	11 Project (s)
1. Geological Survey of the Anti Atlas Area	(1974~1976)
2. Geological Survey of the Haute Moulouya Area	(1978~1980)
3. Nodor Airport Construction Project	(1983~1984)
4. Mineral Exploration in the Western Haute Atlas Area	(1983~1985)
5. Development Project of Elevated Type Urban Transport System in Casablanca	(1984~1987)
6. Oujda Province Ground Water & Rural Development Project	(1985~1986)
7. Mineral Exploration in Haouz Central Area	(1987~1989)
8. Small & Medium Scale Dam Construction Project of the Rheris Valley	(1988~1989)
9. Topographic Mapping	(1987~1990)
10. Rehabilitation Plan of the Pellet Works on Seferif	(1990~1990)
11. Overgha River Basin Irrigated Agriculture Development Project	(1990~1992)

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Capital Assistance to Kingdom of Morocco

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	16 Project(s)	47.68	6 Project(s)	257.89
FY 1988	5 Project(s) 1. Aid for Increased Food Production 2. Aid for Increased Food Production 3. Project to Promote Coastal Fishery 4. Project to Remove Stones from Farmland 5. Gymnastics Equipment	12.78 (2.00) (0.70) (5.61) (4.00) (0.47)	1 Project(s) 1. Reschedule	16.17 (16.17)
FY 1989	6 Project(s) 1. Aid for Increased Food Production 2. Project to Supply Materials to Construct Small-Scale Dam 3. Project to Improve of Maritime Training Equipment 4. Sound and Lighting Equipment to Ministry of Cultural Affairs 5. Small-Scale Grant Aid (2 projects)	13.80 (3.00) (8.71) (1.97) (0.11) (0.01)	1 Project(s) 1. Structural Adjustment Credit	130.00 (130.00)
FY 1990	5 Project(s) 1. Construction of Shipyard for Repair of Fishing Vessels ½ 2. Maintenance Project for Small and Middle Scale Hydraulic Networks for Irrigation 3. Software for Educational TV Programs to Radio and TV Broadcasting Station 4. Small-Scale Grant Aid (2 projects)	18.33 (15.33) (2.58) (0.36) (0.06)	1 Project(s) 1. Reschedule	16.23 (16.23)
FY 1991	6 Project(s) 1. Project to Construct a Training Institute of Road Machinery and Maintenance Engineers 2/2 2. Project for Construction of Ship Repair Building of Agadir 1/2 3. Small-Scale Grant Aid (4 Projects)	18.09 (8.97) (9.01) (0.11)	1 Project(s) 1. Reschedule	20.35 (20.35)
FY 1992	7 Project(s) 1. Project to Construct a Training Institute of Road Machinery and Maintenance Engineers 2. Project for Training High-Level Officers of Maritime Fishing Vessels 3. Small-Scale Grant Aid (5 Projects)	11.79 (6.89) (4.76) (0.15)	1 Project(s) 1. Reschedule	25.19 (25.19)

I. Background Information
1. Basic Data

Country	Sultanate of Oman
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Land Area	212 thousand km ²	GDP	\$ 11,520 millions (1992)	Principal Exports	Crude Oil, Lime, Wheat Flour
Population	1.64 millions (1992)	GNP per capita	\$ 6,480 (1992)	Exports to Japan	\$ 1,550 millions (1993)
Date of Independence		Sectoral Distribution of GDP	Agri. 4 %, Min. & Indus. 52 % Services 44 % (1992)	Imports from Japan	\$ 793 millions (1993)
Regime	Sultan			Gross International Reserves	\$ 1,765 millions (1992)
Ethnic Composition	Arab, Baluchi, Persian, etc.	Sectoral Distribution of Employment	Agri. 49 %, Min. & Indus. 22 % Services 29 % (1990~1992)	Total External Debt	\$ 2,855 millions (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	9.0 % (1992)
Currency, Exchange Rate	1US\$ = 0.38505 OR (1994. 2)	Merchandise Trade	Exports \$ 5,555 millions (1992)	Net ODA Receipts (as % of GNP)	0.1 % (1991)
			Imports \$ 3,674 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Oman

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	3.39	—	2	—	—	—	—	—	—	3.39	—	2
1991	3.97	—	2	—	—	—	—	—	—	3.97	—	2
1992	3.98	—	2	—	—	2	—	—	—	3.98	—	2

A : Place of Oman among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Oman among DAC Countries

3. Economic Cooperation of DAC Countries to Oman (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	17.2 (100.0%)	17.2 (100.0%)	2.0 (100.0%)	19.2 (100.0%)	-60.4	-41.2
① U.S.A.	10.0 (58.1%)	10.0 (58.1%)	2.0 (100.0%)	12.0 (62.5%)	—	12.0
② Japan	4.0 (23.3%)	4.0 (23.3%)	— ()	4.0 (20.8%)	-48.5	-44.5
③ U.K.	1.6 (9.3%)	1.6 (9.3%)	— ()	1.6 (8.3%)	-25.2	-23.6
④ Germany	1.2 (7.0%)	1.2 (7.0%)	— ()	1.2 (6.3%)	-9.4	-8.2
Multilat. Assis. Major Donors	4.8 (100.0%)	4.8 (100.0%)	11.3 (100.0%)	16.1 (100.0%)	12.2	28.3
① Arab Agen.				11.3 (70.2%)	11.3	22.6
② UNDP				2.9 (18.0%)	—	2.9
Arab Countries	—	—	18.2	18.2	—	18.2
Total	22.0	22.0	31.5	53.5	-48.1	6.4

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Sultanate of Oman

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 4,826 million(s)		¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study	2 Case(s)	Project Identification Study	0 Case(s)		
	Project Formulation Study	1 Case(s)	Project Formulation Study	0 Case(s)		
	Project Formulation Advisor	0 Person(s)	Project Formulation Advisor	0 Person(s)		
	Local Technical Advisor	0 Person(s)	Local Technical Advisor	0 Person(s)		
Development Study	Completed Projects (FY 1954-1992)	12 Project(s)	Carried-over Projects	1 Project(s) (1990~1995)		
	Completed Projects (FY 1974-1992)	12 Project(s)	1. Agriculture Development Project II in Nejd Region			
	Annex		New Projects	3 Project(s) (1993~1994)		
			1. Road Development Project	(1993~1994)		
			2. Power and Desalination Project	(1993~1994)		
			3. Industrial Development	(1993~1994)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	0 Project(s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	0 Project(s)	Carried-over Projects	0 Project(s)		
	Completed Projects (FY 1974-1992)	0 Project(s)	New Projects	0 Project(s) (1993~1998)		
			1. Fisheries Training and Development Project			
Individual Experts Dispatch Program	40 Person(s)		14 Person(s) Carried over	7 Person(s)	(Long-term	7 Person(s)
					(Short-term	0 Person(s)
	Development Planning	14 Person(s) 35.00 %	New	7 Person(s)	(Long-term	1 Person(s)
	Public Administration				(Short-term	6 Person(s)
	Economic Infrastructure	11 Person(s) 27.50 %				
	Mining & Industry	11 Person(s) 27.50 %				
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	0 Project(s)		

JICA's Activities in Sultanate of Oman

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																																																				
Non-project Equipment Supply		¥ million (s)	0 Case (s)	¥ million (s)																																																			
Non-project Medical Equipment Supply	0 Case (s)	¥ million (s)	0 Case (s)	¥ million (s)																																																			
Technical Training Program	General 125 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="font-size: 2em; vertical-align: middle;">{</td> <td>Economic Infrastructure</td> <td>38 Person (s)</td> <td>30.40 %</td> </tr> <tr> <td></td> <td>Development Planning</td> <td>22 Person (s)</td> <td>17.60 %</td> </tr> <tr> <td></td> <td>Public Administration</td> <td>21 Person (s)</td> <td>16.80 %</td> </tr> <tr> <td></td> <td>Mining & Industry</td> <td></td> <td></td> </tr> </table>	{	Economic Infrastructure	38 Person (s)	30.40 %		Development Planning	22 Person (s)	17.60 %		Public Administration	21 Person (s)	16.80 %		Mining & Industry				Total 29 Person (s) Carried over 9 Person (s) New 20 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="font-size: 2em; vertical-align: middle;">{</td> <td>Group Training Course</td> <td>11 Person (s)</td> </tr> <tr> <td></td> <td>Individual Training Course</td> <td>7 Person (s)</td> </tr> <tr> <td></td> <td>(ordinary individual training)</td> <td>4 Person (s)</td> </tr> <tr> <td></td> <td>(special courses)</td> <td>0 Person (s)</td> </tr> <tr> <td></td> <td>(special programs)</td> <td>1 Person (s)</td> </tr> <tr> <td></td> <td>(cost-sharing)</td> <td>0 Person (s)</td> </tr> <tr> <td></td> <td>(counterpart training)</td> <td>2 Person (s)</td> </tr> <tr> <td></td> <td>(trainees through international organizations)</td> <td>0 Person (s)</td> </tr> <tr> <td></td> <td>Private-Sector Skilled Worker C/P Program</td> <td>0 Person (s)</td> </tr> <tr> <td></td> <td>In-Country Training</td> <td>0 Person (s)</td> </tr> <tr> <td></td> <td>Third Country Training Program</td> <td>2 Person (s)</td> </tr> <tr> <td></td> <td>Youth Invitation Program</td> <td>0 Person (s)</td> </tr> </table>	{	Group Training Course	11 Person (s)		Individual Training Course	7 Person (s)		(ordinary individual training)	4 Person (s)		(special courses)	0 Person (s)		(special programs)	1 Person (s)		(cost-sharing)	0 Person (s)		(counterpart training)	2 Person (s)		(trainees through international organizations)	0 Person (s)		Private-Sector Skilled Worker C/P Program	0 Person (s)		In-Country Training	0 Person (s)		Third Country Training Program	2 Person (s)		Youth Invitation Program	0 Person (s)
{	Economic Infrastructure	38 Person (s)	30.40 %																																																				
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	Youth Invitation Program	0 Person (s)																																																					
Third Country Training Program	Completed Projects (FY 1977~1992)	0 Course (s)	Carried over	0 Course (s)																																																			
			New	0 Course (s)																																																			
Japan Overseas Cooperation Volunteers	0 Person (s)		Total 0 Person (s) Carried over 0 Person (s) New 0 Person (s)																																																				
Emigration Services																																																							
Development Investment & Financial Program	0 Project (s)	¥ million (s)	0 Project (s)	¥ million (s)																																																			
International Disaster Relief Program	FY 1985-1992	0 Case (s)		0 Case (s)																																																			

JICA's Activities in Sultanate of Oman

II. Annex (FY 1954-1992)

Development Study	
Completed Projects (FY 1954-1992)	12 Project (s)
Completed Projects (FY 1974-1992)	12 Project (s)
1. Industrial Development Project	(1977~1978)
2. Refinery Construction Plan	(1978~1979)
3. Wadi Jizzi Agriculture Development Project	(1980~1982)
4. Geological Survey Project in the South Area	(1980~1982)
5. Hydrologic Observation Project in the Batinak Coast	(1981~1985)
6. Detailed Design Study on the Wadi Jizzi Agricultural Development Project	(1984~1986)
7. Power and Desalination Complex Plant Project	(1984~1985)
8. Agriculture Development Project in the Nejd Region	(1986~1989)
9. Pre-feasibility Study for the Development of Mining Project in Rakah and Hayl as Safli Area	(1988~1989)
10. Port Development for Northern Oman	(1989~1990)
11. Master Plan for the Agriculture Development	(1989~1990)
12. Program of the Industrial Statistics Information Center	(1990~1992)

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Capital Assistance to Sultanate of Oman

III. Performance of Capital Assistance

	G r a n t A i d		L o a n A i d	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project (s)		0 Project (s)	
FY 1988	0 Project (s)		0 Project (s)	
FY 1989	1 Project (s) 1. Emergency Relief	3.86 (3.86)	0 Project (s)	
FY 1990	0 Project (s)		0 Project (s)	
FY 1991	0 Project (s)		0 Project (s)	
FY 1992	0 Project (s)		0 Project (s)	

I. Background Information
1. Basic Data

Country	State of Qatar
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Land Area	11 thousand km ²	GDP	— (1992)	Principal Exports	Crude Oil	
Population	0.45 millions (1992)	GNP per capita	\$ 16,750 (1992)	Exports to Japan	\$ 2,110 millions (1993)	
Date of Independence	September 3, 1971	Sectoral Distribution of GDP	Agri. — %, Min. & Indus. — % Services — % (1992)	Imports from Japan	\$ 220 millions (1993)	
Regime	Emirate			Gross International Reserves	^{a)} \$ 683.3 millions (1992)	
Ethnic Composition	Qatari, Palestinian, Iranian	Sectoral Distribution of Employment	Agri. 3 %, Min. & Indus. 28 % Services 69 % (1990~1992)	Total External Debt	— (1992)	
Religion, Language	Muslim / Arabic	Merchandise Trade	Exports	\$ 3,488.1 millions (1992)	Debt Service Ratio	— (1992)
Currency, Exchange Rate	1US\$=3.6410 QR (1994. 2)		Imports	\$ 1,879.8 millions (1992)	Net ODA Receipts (as % of GNP)	— (1992)

a) Excl Gold

2. The Flow of Japan's Bilateral ODA to Qatar

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	0.72	—	—	—	—	—	—	—	—	0.72	—	—
1991	0.56	—	—	—	—	—	—	—	—	0.56	—	—
1992	0.62	—	—	—	—	—	—	—	—	0.62	—	—

A : Place of Qatar among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Qatar among DAC Countries

3. Economic Cooperation of DAC Countries to Qatar

(1992)¹⁾

(Net Disbursements: \$ millions)

	Grants	(1)	Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①	(%)	(%)	(%)	(%)		
②	(%)	(%)	(%)	(%)		
③	(%)	(%)	(%)	(%)		
④	(%)	(%)	(%)	(%)		
Multilat. Assis. Major Donors	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①				(%)		
②				(%)		
Arab Countries						
Total						

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV: Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities In State of Qatar

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																																			
	¥ 764 million(s)		¥ million(s)																																			
Technical Cooperation Disbursement																																						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)																																		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Drainage Improvement Plan, Doha City	1 Project(s) 1 Project(s) (1985-1987)	Carried-over Projects	0 Project(s)																																		
			New Projects	0 Project(s)																																		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)	Carried-over Projects	0 Project(s)																																		
			New Projects	0 Project(s)																																		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992)	0 Project(s) 0 Project(s)	Carried-over Projects	0 Project(s)																																		
			New Projects	0 Project(s)																																		
Individual Experts Dispatch Program	26 Person(s)	<table border="0"> <tr> <td>Development Planning</td> <td>10 Person(s)</td> <td>38.46 %</td> </tr> <tr> <td>Public Administration</td> <td>5 Person(s)</td> <td>19.23 %</td> </tr> <tr> <td>Fisheries</td> <td>4 Person(s)</td> <td>15.38 %</td> </tr> <tr> <td>Environmental Hygiene</td> <td>4 Person(s)</td> <td>15.38 %</td> </tr> <tr> <td>Economic Infrastructure</td> <td>4 Person(s)</td> <td>15.38 %</td> </tr> </table>	Development Planning	10 Person(s)	38.46 %	Public Administration	5 Person(s)	19.23 %	Fisheries	4 Person(s)	15.38 %	Environmental Hygiene	4 Person(s)	15.38 %	Economic Infrastructure	4 Person(s)	15.38 %	<table border="0"> <tr> <td>4 Person(s)</td> <td>Carried over</td> <td>1 Person(s)</td> <td>(Long-term</td> <td>1 Person(s)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Short-term</td> <td>0 Person(s)</td> </tr> <tr> <td></td> <td>New</td> <td>3 Person(s)</td> <td>(Long-term</td> <td>0 Person(s)</td> </tr> <tr> <td></td> <td></td> <td></td> <td>Short-term</td> <td>3 Person(s)</td> </tr> </table>	4 Person(s)	Carried over	1 Person(s)	(Long-term	1 Person(s)				Short-term	0 Person(s)		New	3 Person(s)	(Long-term	0 Person(s)				Short-term	3 Person(s)
Development Planning	10 Person(s)	38.46 %																																				
Public Administration	5 Person(s)	19.23 %																																				
Fisheries	4 Person(s)	15.38 %																																				
Environmental Hygiene	4 Person(s)	15.38 %																																				
Economic Infrastructure	4 Person(s)	15.38 %																																				
4 Person(s)	Carried over	1 Person(s)	(Long-term	1 Person(s)																																		
			Short-term	0 Person(s)																																		
	New	3 Person(s)	(Long-term	0 Person(s)																																		
			Short-term	3 Person(s)																																		
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects	0 Project(s)																																		
			New Projects	0 Project(s)																																		

JICA's Activities in State of Qatar

	Cumulative Data (FY 1954-1992)		Performance in FY 1993													
Non-project Equipment Supply		¥ million (s)	0 Case (s)	¥ million (s)												
Non-project Medical Equipment Supply	0 Case (s)	¥ million (s)	0 Case (s)	¥ million (s)												
Technical Training Program	General 77 Person (s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>32 Person (s)</td> <td>41.56 %</td> </tr> <tr> <td>Development Planning</td> <td>12 Person (s)</td> <td>15.58 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Mining & Industry</td> <td>11 Person (s)</td> <td>14.29 %</td> </tr> </table>	Economic Infrastructure	32 Person (s)	41.56 %	Development Planning	12 Person (s)	15.58 %	Public Administration			Mining & Industry	11 Person (s)	14.29 %	Total Carried over	6 Person (s) 0 Person (s)
	Economic Infrastructure	32 Person (s)	41.56 %													
Development Planning	12 Person (s)	15.58 %														
Public Administration																
Mining & Industry	11 Person (s)	14.29 %														
	Youth Invitation Program	0 Person (s)	New	6 Person (s)												
	Trainees through International Organizations	0 Person (s)	Group Training Course	4 Person (s)												
			Individual Training Course	2 Person (s)												
			(ordinary individual training	1 Person (s)												
			(special courses	0 Person (s)												
			(special programs	1 Person (s)												
			(cost-sharing	0 Person (s)												
			(counterpart training	0 Person (s)												
			(trainees through international organizations	0 Person (s)												
			Private-Sector Skilled Worker C/P Program	0 Person (s)												
			In-Country Training	0 Person (s)												
			Third Country Training Program	0 Person (s)												
			Youth Invitation Program	0 Person (s)												
Third Country Training Program	Completed Projects (FY 1977~1992)		0 Course (s)	Carried over												
				0 Course (s)												
			New	0 Course (s)												
Japan Overseas Cooperation Volunteers	0 Person (s)		Total	0 Person (s)												
			Carried over	0 Person (s)												
			New	0 Person (s)												
Emigration Services																
Development Investment & Financial Program	0 Project (s)	¥ million (s)	0 Project (s)	¥ million (s)												
International Disaster Re- lief Program	FY 1985-1992	0 Case (s)		0 Case (s)												

Capital Assistance to State of Qatar

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project (s)		0 Project (s)	
FY 1988	0 Project (s)		0 Project (s)	
FY 1989	1 Project (s) 1. Emergency Relief	2.64 (2.64)	0 Project (s)	
FY 1990	0 Project (s)		0 Project (s)	
FY 1991	0 Project (s)		0 Project (s)	
FY 1992	0 Project (s)		0 Project (s)	

I. Background Information
1. Basic Data

Country	Kingdom of Saudi Arabia
---------	-------------------------

Land Area	2,150 thousand km ²	GDP	\$ 111,343 millions (1992)	Principal Exports	Crude Oil, Oil Products, Liquid Gas
Population	15.92 millions (1992)	GNP per capita	\$ 7,510 (1992)	Exports to Japan	\$ 8,887 millions (1993)
Date of Independence	May 20, 1927	Sectoral Distribution of GDP	Agri. 7 %, Min. & Indus. 52 % Services 41 % (1992)	Imports from Japan	\$ 4,087 millions (1993)
Regime	Monarchy			Gross International Reserves	\$ 7,467 millions (1992)
Ethnic Composition	Arab, Immigrant from Arabic & Muslim Region	Sectoral Distribution of Employment	Agri. 48 %, Min. & Indus. 14 % Services 37 % (1990~1992)	Total External Debt	-- (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$ = 3.745 SR (1994. 2)	Merchandise Trade	Exports	\$ 41,833 millions (1992)	Net ODA Receipts (as % of GNP)
		Imports	\$ 32,103 millions (1992)	0.0 % (1991)	

2. The Flow of Japan's Bilateral ODA to Saudi Arabia

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	7.08	--	--	--	--	--	--	--	--	7.08	--	--
1991	6.43	--	--	--	--	--	--	--	--	6.43	--	--
1992	4.87	--	--	--	--	--	36.95	--	--	41.82	--	--

A : Place of Saudi Arabia among Japan's ODA Recipients B : Place of Japan's Bilateral ODA to Saudi Arabia among DAC Countries

3. Economic Cooperation of DAC Countries to Saudi Arabia (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(1)				
	(%)	(%)	(2)	(1)+(2)=(3)	(4)	(3)+(4)=(5)
Bilateral Assis. ²⁾ Major Donor Coun.	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①	(%)	(%)	(%)	(%)		
②	(%)	(%)	(%)	(%)		
③	(%)	(%)	(%)	(%)		
④	(%)	(%)	(%)	(%)		
Multilat. Assis. Major Donors	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①				(%)		
②				(%)		
Arab Countries						
Total						

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on 1975. 3. 1
(2) E/N on Dispatching JOCV: Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } Ministry of Planning
JOCV : } Ministry of Foreign Affairs

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Kingdom of Saudi Arabia

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
Technical Cooperation Disbursement	¥ 8,869 million(s)		¥ million(s)			
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Construction of Petrochemical Plant 2. Reverse Osmosis Brine Reject Treatment	3 Project(s) 2 Project(s) (1977~1978) (1980~1980)	Carried-over Projects 1. Technical Cooperation for Sea Water Desalination Technology New Projects	1 Project(s) (1991~1994) 0 Project(s)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Sea Water Desalination Training	1 Project(s) 1 Project(s) (1981~1991)	Carried-over Projects 1. Royal Electronics Technical Institute New Projects	1 Project(s) (1974~1996) 0 Project(s)		
Individual Experts Dispatch Program	303 Person(s)	(Mining & Industry 138 Person(s) 45.54 % Economic Infrastructure 88 Person(s) 29.04 % Human Resources Development 27 Person(s) 8.91 %)	19 Person(s) Carried over New	3 Person(s) 16 Person(s)	(Long-term Short-term) (Long-term Short-term)	3 Person(s) 0 Person(s) 4 Person(s) 12 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)		

JICA's Activities in Kingdom of Saudi Arabia

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ 50 million(s)	0 Case(s)	¥ million(s)
Non-project Medical Equipment Supply	0 Case(s)	¥ million(s)	0 Case(s)	¥ million(s)
Technical Training Program	General 762 Person(s)	Economic Infrastructure 252 Person(s) 33.07 % Mining & Industry 175 Person(s) 22.97 % Human Resources Development 129 Person(s) 16.93 %	Total Carried over	60 Person(s) 16 Person(s)
	Youth Invitation Program	0 Person(s)	New	44 Person(s)
	Trainees through International Organizations	4 Person(s)	Group Training Course	27 Person(s)
			Individual Training Course	15 Person(s)
			(ordinary individual training	1 Person(s)
			(special courses	0 Person(s)
			(special programs	1 Person(s)
			(cost-sharing	10 Person(s)
			(counterpart training	3 Person(s)
			(trainees through international organizations	0 Person(s)
			Private-Sector Skilled Worker C/P Program	0 Person(s)
			In-Country Training	0 Person(s)
			Third Country Training Program	2 Person(s)
			Youth Invitation Program	0 Person(s)
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)
			New	0 Course(s)
Japan Overseas Cooperation Volunteers	0 Person(s)		Total Carried over New	0 Person(s) 0 Person(s) 0 Person(s)
Emigration Services				
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)
International Disaster Re- lief Program	FY 1985-1992	2 Case(s)		0 Case(s)

Capital Assistance to Kingdom of Saudi Arabia

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project (s)		0 Project (s)	
FY 1988	1 Project (s) 1. Emergency Relief	3.83 (3.83)	0 Project (s)	
FY 1989	0 Project (s)		0 Project (s)	
FY 1990	0 Project (s)		0 Project (s)	
FY 1991	0 Project (s)		0 Project (s)	
FY 1992	0 Project (s)		0 Project (s)	

I. Background Information
1. Basic Data

Country	Republic of the Sudan
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Land Area	2,506 thousand km ²	GDP	\$ 12,100 millions (1990)	Principal Exports	Cotton, Rubber	
Population	26.66 millions (1992)	GNP per capita	\$ 390 (1991)	Exports to Japan	\$ 35 millions (1993)	
Date of Independence	January 1, 1956	Sectoral Distribution of GDP	Agri. 34 %, Min. & Indus. 17 % Services 50 % (1992)	Imports from Japan	\$ 44 millions (1993)	
Regime	Republic			Gross International Reserves	\$ 24 millions (1992)	
Ethnic Composition	Arab, Nubian, Nilotic, etc.	Sectoral Distribution of Employment	Agri. 72 %, Min. & Indus. 5 % Services 23 % (1990~1992)	Total External Debt	\$ 16,193 millions (1992)	
Religion, Language	Muslim, Christianity / Arabic			Merchandise Trade	Exports	\$ 412 millions (1992)
Currency, Exchange Rate	1US\$ = 30.8773 SD (1994. 2)		Imports	\$ 892 millions (1992)	Net ODA Receipts (as % of GNP)	-- (1992)

2. The Flow of Japan's Bilateral ODA to Sudan

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	3.72	--	5	35.22	11	4	--	--	--	38.94	--	4
1991	3.52	--	5	47.50	8	2	--	--	--	51.02	23	2
1992	2.39	--	3	25.05	22	3	--	--	--	27.44	--	3

A : Place of Sudan among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Sudan among DAC Countries

3. Economic Cooperation of DAC Countries to Sudan (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
		Tech. Coop.		(1)+(2)=(3)	(4)	(3)+(4)=(5)
Bilateral Assis. ²⁾ Major Donor Coun.	188.5 (100.0%)	73.6 (100.0%)	92.8 (%)	188.0 (100.0%)	-54.2	133.8
① Germany	50.0 (26.5%)	25.2 (34.2%)	-- (%)	50.0 (26.6%)	-47.6	2.4
② Netherlands	32.2 (17.1%)	16.2 (22.0%)	-- (%)	32.2 (17.1%)	-0.1	32.1
③ Japan	27.4 (14.5%)	2.4 (3.3%)	-- (%)	27.4 (14.6%)	--	27.4
④ U.K.	13.6 (7.2%)	0.7 (1.0%)	-0.8 (%)	12.9 (6.9%)	--	12.9
Multilat. Assis. Major Donors	260.3 (100.0%)	73.6 (100.0%)	92.8 (100.0%)	343.1 (100.0%)	8.4	351.5
① WFP				94.9 (27.7%)	--	94.9
② CEC				80.6 (23.5%)	--	80.6
Arab Countries	18.8	1.0	18.8	550.9	-531.1	19.8
Total	439.8	124.8	111.2	550.9	-45.8	505.1

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop. : Signed on
(2) E/N on Dispatching JOCV : Signed on 1988.11. 1
1993. 1.

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } Ministry of Finance & Economic
JOCV : } Planning.

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of the Sudan

II. Performance

		Cumulative Data (FY 1954-1992)		Performance in FY 1993			
		¥ 5,075 million (s)		¥ million (s)			
Technical Cooperation Disbursement							
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 2 Case (s) 1 Person (s) 1 Person (s)		Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor		0 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)	
Development Study	Completed Projects (FY 1954-1992)	7 Project (s)		Carried-over Projects		0 Project (s)	
	Completed Projects (FY 1974-1992) 1. Road Project el Obeid-Um Ruaba 2. Rice Development Project in Abu Grasaba Basin 3. Ingesana Hill Regional Development Survey 4. Establishment of a Ferrochrome Plant 5. Construction of the New White Nile Bridge 6. Hurga and Nuy EL Din Pumped Irrigation Schemes	6 Project (s) (1976~1978) (1976~1979) (1977~1977) (1980~1981) (1988~1989) (1989~1991)		New Projects		0 Project (s)	
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	22 Project (s)		Carried-over Projects		0 Project (s)	
				New Projects		0 Project (s)	
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	1 Project (s)		Carried-over Projects		0 Project (s)	
	Completed Projects (FY 1974-1992) 1. Khartoum Training Hospital	1 Project (s) (1986~1991)		New Projects		0 Project (s)	
Individual Experts Dispatch Program	30 Person (s)			0 Person (s)	Carried over	0 Person (s)	(Long-term 0 Person (s) Short-term 0 Person (s)
	(Agriculture & Forestry 12 Person (s) 40.00 % Economic Infrastructure 9 Person (s) 30.00 % Mining & Industry 4 Person (s) 13.33 %)				New	0 Person (s)	(Long-term 0 Person (s) Short-term 0 Person (s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)		Carried-over Projects		0 Project (s)	
				New Projects		0 Project (s)	

JICA's Activities in Republic of the Sudan

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																		
Non-project Equipment Supply		¥ 88 million(s)	0 Case(s)	¥ million(s)																	
Non-project Medical Equipment Supply	1 Case(s)	¥ 9 million(s)	0 Case(s)	¥ million(s)																	
Technical Training Program	General 715 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Economic Infrastructure</td> <td style="padding-left: 5px;">202 Person(s)</td> <td style="padding-left: 5px;">28.25 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Public Health & Medicine</td> <td style="padding-left: 5px;">108 Person(s)</td> <td style="padding-left: 5px;">15.10 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Welfare</td> <td></td> <td></td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Agriculture Forestry</td> <td style="padding-left: 5px;">107 Person(s)</td> <td style="padding-left: 5px;">14.97 %</td> </tr> </table>	Economic Infrastructure	202 Person(s)	28.25 %	Public Health & Medicine	108 Person(s)	15.10 %	Welfare			Agriculture Forestry	107 Person(s)	14.97 %		Total Carried over 1 Person(s) 1 Person(s)						
Economic Infrastructure	202 Person(s)	28.25 %																			
Public Health & Medicine	108 Person(s)	15.10 %																			
Welfare																					
Agriculture Forestry	107 Person(s)	14.97 %																			
	Youth Invitation Program	0 Person(s)	New	0 Person(s)																	
	Trainees through International Organizations	4 Person(s)	Group Training Course 0 Person(s) Individual Training Course 0 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(ordinary individual training)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(special courses)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(special programs)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(cost-sharing)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(counterpart training)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">(trainees through international organizations)</td> <td style="padding-left: 5px;">0 Person(s)</td> </tr> </table> Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 0 Person(s) Youth Invitation Program 0 Person(s)	(ordinary individual training)	0 Person(s)	(special courses)	0 Person(s)	(special programs)	0 Person(s)	(cost-sharing)	0 Person(s)	(counterpart training)	0 Person(s)	(trainees through international organizations)	0 Person(s)						
(ordinary individual training)	0 Person(s)																				
(special courses)	0 Person(s)																				
(special programs)	0 Person(s)																				
(cost-sharing)	0 Person(s)																				
(counterpart training)	0 Person(s)																				
(trainees through international organizations)	0 Person(s)																				
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)																	
			New	0 Course(s)																	
Japan Overseas Cooperation Volunteers	8 Person(s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Development Planning</td> <td style="padding-left: 5px;">2 Person(s)</td> <td style="padding-left: 5px;">25.00 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Public Administration</td> <td></td> <td></td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Mining & Industry</td> <td style="padding-left: 5px;">2 Person(s)</td> <td style="padding-left: 5px;">25.00 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Human Resources Development</td> <td style="padding-left: 5px;">2 Person(s)</td> <td style="padding-left: 5px;">25.00 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Public Health & Medicine</td> <td style="padding-left: 5px;">2 Person(s)</td> <td style="padding-left: 5px;">25.00 %</td> </tr> <tr> <td style="border-left: 1px solid black; padding-left: 5px;">Welfare</td> <td></td> <td></td> </tr> </table>	Development Planning	2 Person(s)	25.00 %	Public Administration			Mining & Industry	2 Person(s)	25.00 %	Human Resources Development	2 Person(s)	25.00 %	Public Health & Medicine	2 Person(s)	25.00 %	Welfare				Total Carried over 0 Person(s) 0 Person(s) New 0 Person(s)
Development Planning	2 Person(s)	25.00 %																			
Public Administration																					
Mining & Industry	2 Person(s)	25.00 %																			
Human Resources Development	2 Person(s)	25.00 %																			
Public Health & Medicine	2 Person(s)	25.00 %																			
Welfare																					
Emigration Services																					
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)																	
International Disaster Relief Program	FY 1985-1992	1 Case(s)		0 Case(s)																	

Capital Assistance to Republic of the Sudan

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	65 Project(s)	431.58	5 Project(s)	107.42
FY 1988	10 Project(s) 1. Aid for Increased Food Production 2. Preparation Project of Fuel Transportation·2/2 3. Road Improvement, and Maintenance Project in Northern Region 4. Immediate Improvement Project for Omdurman Area Water Supply·1/2 5. Emergency Anti-Malaria Project etc.,	59.66 (13.00) (13.31) (7.59) (7.51) (6.50)	0 Project(s)	
FY 1989	9 Project(s) 1. Food Aid 2. Aid for Increased Food Production 3. Khartoum Sewerage Rehabilitation·1/2 4. Rehabilitation Project for the Telephone Network in Khartoum City·1/2 5. Improvement of Rural Water Supply·1/2 etc.,	57.55 (6.00) (14.50) (9.34) (8.61) (7.64)	0 Project(s)	
FY 1990	7 Project(s) 1. Food Aid (2 cases) 2. Aid for Increased Food Production 3. Khartoum Sewerage Rehabilitation·2/2 4. Rehabilitation Project for the Telephone Network in Khartoum·2/2 5. Improvement of Rural Water Supply·2/2 etc.,	61.66 (8.20) (11.00) (15.57) (14.34) (10.74)	0 Project(s)	
FY 1991	4 Project(s) 1. Aid for Increased Food Production 2. Project for Supply of Basic Medical Equipment and Materials 3. Food Aid 4. Food Aid	25.38 (10.00) (8.38) (4.00) (3.00)	0 Project(s)	
FY 1992	2 Project(s) 1. Aid for Increased Food Production 2. Food Aid	14.00 (11.00) (3.00)	0 Project(s)	

I. Background Information
1. Basic Data

Country	Syrian Arab Republic
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Land Area	185 thousand km ²	GDP	\$ 17,236 millions (1992)	Principal Exports	Crude Oil, Oil Products
Population	12.96 millions (1992)	GNP per capita	\$ 1,160 (1992)	Exports to Japan	\$ 16 millions (1993)
Date of Independence	April 17, 1946	Sectoral Distribution of GDP	Agri. 30 %, Min. & Indus. 23 % Services 48 % (1992)	Imports from Japan	\$ 275 millions (1993)
Regime	Republic			Gross International Reserves	-- (1992)
Ethnic Composition	Arab, Kurd, Armenian, etc.	Sectoral Distribution of Employment	Agri. 23 %, Min. & Indus. 29 % Services 48 % (1990~1992)	Total External Debt	\$ 16,481 millions (1992)
Religion, Language	Muslim, Christianity, etc./Arabic			Debt Service Ratio	18.2 % (1992)
Currency, Exchange Rate	1US\$=11.225 S£ (1994. 2)	Merchandise Trade	Exports \$ 3,262 millions (1992)	Net ODA Receipts (as % of GNP)	2.2 % (1991)
			Imports \$ 3,365 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Syrian

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	4.08	--	3	0.50	--	3	0.95	--	3	5.54	--	3
1991	4.24	--	3	--	--	--	111.08	13	1	115.33	16	1
1992	4.45	--	3	0.36	--	3	4.49	--	3	9.31	--	3

A : Place of Syrian among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Syrian among DAC Countries

3. Economic Cooperation of DAC Countries to Syrian (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	29.8 (100.0%)	27.0 (100.0%)	20.6 ()	50.4 (100.0%)	-2.1	48.3
① Germany	9.2 (30.9%)	8.0 (29.6%)	8.0 ()	17.2 (34.1%)	-20.6	-3.4
② France	13.0 (43.6%)	13.0 (48.1%)	-0.3 ()	12.8 (25.4%)	14.0	26.8
③ Japan	4.8 (16.1%)	4.5 (16.7%)	4.5 ()	9.3 (18.5%)	5.0	14.3
④ Italy	0.4 (1.3%)	0.2 (0.7%)	8.4 ()	8.8 (17.5%)	-1.8	7.0
Multilat. Assis. Major Donors	26.0 (100.0%)	7.8 (100.0%)	25.6 (100.1%)	51.6 ()	-25.3	26.3
① Arab Agen.				29.9 ()	2.0	31.9
② WFP				10.8 ()	--	10.8
Arab Countries	5.4	--	52.8	58.2	--	58.2
Total	61.2	34.9	99.0	160.1	-27.4	132.7

4. Agreement on Technical Cooperation, etc.

- (1) Agreement on Tech. Coop.: Signed on 1985. 7.18
(2) E/N on Dispatching JOCV: Signed on 1969.10.30

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } State Planning Commission
JOCV : }

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Syrian Arab Republic

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 5,324 million (s)		¥ million (s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case (s) 1 Case (s) 0 Person (s) 0 Person (s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case (s) 0 Case (s) 0 Person (s) 2 Person (s)		
Development Study	Completed Projects (FY 1954-1992)	0 Project (s)	Carried-over Projects	0 Project (s)		
	Completed Projects (FY 1974-1992)	0 Project (s)	New Projects	0 Project (s)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	1 Project (s)	Carried-over Projects	0 Project (s)		
			New Projects 1. Reinforcement of Educational Broadcasting	1 Project (s) (1993-1993)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	2 Project (s)	Carried-over Projects	0 Project (s)		
	Completed Projects (FY 1974-1992) 1. The National Standards & Calibration Laboratory	1 Project (s) (1987-1992)	New Projects	0 Project (s)		
Individual Experts Dispatch Program	48 Person (s)	(Agriculture & Forestry 25 Person (s) 52.08 % Economic Infrastructure 15 Person (s) 31.25 % Fisheries 4 Person (s) 8.33 %)	5 Person (s) Carried over	2 Person (s)	(Long-term 2 Person (s) Short-term 0 Person (s)	
			New	3 Person (s)	(Long-term 2 Person (s) Short-term 1 Person (s)	
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)	Carried-over Projects	0 Project (s)		
			New Projects	0 Project (s)		

JICA's Activities in Syrian Arab Republic

	Cumulative Data (FY 1964-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ 359 million (s)	2 Case (s)	¥ 47 million (s)
			1. Equipment for TV Broadcasting Program Production 2. Equipment for Water Quality Control	(23) (24)
Non-project Medical Equipment Supply	1 Case (s)	¥ 22 million (s)	0 Case (s)	¥ million (s)
Technical Training Program	General 322 Person (s)	(Economic Infrastructure 91 Person (s) 28.26 % Mining & Industry 65 Person (s) 20.19 % Development Planning 54 Person (s) 16.77 % Public Administration)	Total Carried over	25 Person (s) 0 Person (s)
	Youth Invitation Program	0 Person (s)	New	25 Person (s)
	Trainees through International Organizations	0 Person (s)	Group Training Course Individual Training Course	13 Person (s) 8 Person (s)
			(ordinary individual training)	1 Person (s)
			(special courses)	1 Person (s)
			(special programs)	0 Person (s)
			(cost-sharing)	0 Person (s)
			(counterpart training)	2 Person (s)
			(trainees through international organizations)	4 Person (s)
			Private-Sector Skilled Worker C/P Program	0 Person (s)
			In-Country Training	0 Person (s)
			Third Country Training Program	4 Person (s)
			Youth Invitation Program	0 Person (s)
Third Country Training Program	Completed Projects (FY 1977-1992)	0 Course (s)	Carried over	0 Course (s)
			New	0 Course (s)
Japan Overseas Cooperation Volunteers	192 Person (s)	(Agriculture & Forestry 64 Person (s) 28.26 % Human Resources Development 41 Person (s) 21.35 % Economic Infrastructure 19 Person (s) 9.90 %)	Total Carried over New	38 Person (s) 21 Person (s) 17 Person (s)
Emigration Services				
Development Investment & Financial Program	0 Project (s)	¥ million (s)	0 Project (s)	¥ million (s)
International Disaster Re- lief Program	FY 1985-1992	0 Case (s)		0 Case (s)

Capital Assistance to Syrian Arab Republic

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	7 Project(s)	2.67	4 Project(s)	452.38
FY 1988	1 Project(s) 1. Equipment for Production Cultural Films	0.48 (0.48)	0 Project(s)	
FY 1989	1 Project(s) 1. Educational and Cultural Programs to Ministry of Education	0.25 (0.25)	0 Project(s)	
FY 1990	0 Project(s)		0 Project(s)	
FY 1991	1 Project(s) 1. Audio-Visual Equipment to the Cultural Palace in Damascus	0.46 (0.46)	2 Project(s) 1. Jandar Power Station Project 2. Commodity Loan	648.68 (515.98) (132.70)
FY 1992	3 Project(s) 1. Project for the Upgrading of Emergency Services 2. Aid for Increased Food Production 3. Scientific Equipment to the Damascus University	8.11 (4.66) (3.00) (0.45)	0 Project(s)	

I. Background Information
1. Basic Data

Country	Public of Tunisia
---------	-------------------

Land Area	164 thousand km ²	GDP	\$ 13,854 millions (1992)	Principal Exports	Crude Oil, Textile Products, Phosphate Rock
Population	8.40 millions (1992)	GNP per capita	\$ 1,720 (1992)	Exports to Japan	\$ 13 millions (1993)
Date of Independence	March 20, 1956	Sectoral Distribution of GDP	Agri. 18 %, Min. & Indus. 31 % Services 51 % (1992)	Imports from Japan	\$ 84 millions (1993)
Regime	Republic			Gross International Reserves	\$ 924 millions (1992)
Ethnic Composition	Arab, Berber	Sectoral Distribution of Employment	Agri. 26 %, Min. & Indus. 34 % Services 40 % (1980~1992)	Total External Debt	\$ 8,475 millions (1992)
Religion, Language	Muslim, etc. / Arabic			Debt Service Ratio	20.6 % (1992)
Currency, Exchange Rate	1US\$=1.0448 TD (1994. 2)	Merchandise Trade	Exports \$ 4,040 millions (1992)	Net ODA Receipts (as % of GNP)	2.5 % (1991)
			Imports \$ 6,425 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Tunisia

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	5.61	-	4	0.30	-	10	21.10	27	2	27.02	-	4
1991	6.39	-	5	0.33	-	11	15.29	28	3	21.00	-	4
1992	7.35	-	3	-	-	6	-9.82	-	12	-2.48	-	16

A : Place of Tunisia among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Tunisia among DAC Countries

3. Economic Cooperation of DAC Countries to Tunisia (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants (1)		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
		Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	181.4 (100.0%)	92.6 (100.0%)	115.5 ()	296.8 ()	104.7	401.5
① Italy	62.5 (34.5%)	6.5 (7.0%)	97.9 ()	160.4 ()	32.0	192.4
② France	54.6 (30.1%)	45.5 (49.1%)	48.5 ()	103.1 ()	39.5	142.6
③ Spain	0.6 (0.3%)	0.3 (0.3%)	8.6 ()	9.1 ()	-	9.1
④ Japan	7.4 (4.1%)	7.4 (8.0%)	-9.8 ()	-2.5 ()	-124.1	-126.6
Multilat. Assis. Major Donors	56.2 (100.0%)	5.9 (100.0%)	45.8 (100.0%)	102.0 ()	145.9	247.9
① Arab Agen.				49.0 ()	2.7	51.7
② CEC				47.4 ()	16.3	63.7
Arab Countries	0.0	-	6.6	6.6	-	6.6
Total	237.6	98.5	167.9	405.4	250.6	656.0

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/W on Dispatching JOCV: Signed on 1974. 7.22

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : }
Grant Aid : } Ministry of External Affairs
 } Ministry of Planning and Regional
JOCV : } Development

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Public of Tunisia

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
	¥ 6,966 million(s)		¥ million(s)	
Technical Cooperation Disbursement				
Improvement of Aid Efficiency & Effectiveness	Project Identification Survey Project Formulation Survey Project Formulation Advisor Local Technical Advisor	1 Case (s) 0 Case (s) 1 Person (s) 0 Person (s)	Project Identification Survey Project Formulation Survey Project Formulation Advisor Local Technical Advisor	0 Case (s) 1 Case (s) 1 Person (s) 0 Person (s)
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Electric Power Development Plan 2. Kasseb Pumped Storage Power Project 3. Thermal Power Generation Development Plan 4. Survey for the Topographic Mapping 5. Rodes-La Goulette Connecting Facility Construction Project 6. Forest Management Survey in the Medjerdonet Basin	6 Project (s) 6 Project (s) (1976~1977) (1977~1980) (1979~1979) (1984~1988) (1988~1990) (1988~1991)	Carried-over Projects 1. Topographic Mapping of Central Region 2. Waste Treatment and Recycling Plan of Selected Industries in the Region of Sfax 3. Flood Protection Program for Grand Tunis and Sousse New Projects 1. Improvement Program of Irrigation	3 Project (s) (1989~1993) (1990~1993) (1992~1993) 1 Project (s) (1993~)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project (s)	Carried-over Projects New Projects	0 Project (s) 0 Project (s)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Drug Quality Control 2. National Fisheries Development Center	2 Project (s) 2 Project (s) (1978~1983) (1978~1982)	Carried-over Projects 1. Project for the Promotion of Family Planning Education New Projects	1 Project (s) (1991~1997) 0 Project (s)
Individual Experts Dispatch Program	18 Person (s) (Mining & Industry Fisheries Economic Infrastructure)	11 Person (s) 61.11 % 4 Person (s) 22.22 % 2 Person (s) 11.11 %	4 Person (s) Carried over New	2 Person (s) (Long-term Short-term) 2 Person (s) (Long-term Short-term) 2 Person (s) 0 Person (s) 1 Person (s) 1 Person (s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project (s)	Carried-over Projects New Projects	0 Project (s) 0 Project (s)

JICA's Activities in Public of Tunisia

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
Non-project Equipment Supply		¥ 332 million(s)	1 Case(s) 1. Equipment for the Study of Crop Breeding	¥ 17 million(s)
Non-project Medical Equipment Supply	1 Case(s)	¥ 55 million(s)	0 Case(s)	¥ million(s)
Technical Training Program	General 242 Person(s) Youth Invitation Program 0 Person(s) Trainees through International Organizations 2 Person(s)	<ul style="list-style-type: none"> Economic Infrastructure 60 Person(s) 24.79 % Development Planning 39 Person(s) 16.12 % Public Administration Fisheries 29 Person(s) 11.98 % 	Total 28 Person(s) Carried over 3 Person(s) New 25 Person(s) Group Training Course 12 Person(s) Individual Training Course 9 Person(s) (ordinary individual training 0 Person(s)) (special courses 2 Person(s)) (special programs 0 Person(s)) (cost-sharing 0 Person(s)) (counterpart training 7 Person(s)) (trainees through international organizations 0 Person(s)) Private-Sector Skilled Worker C/P Program 0 Person(s) In-Country Training 0 Person(s) Third Country Training Program 3 Person(s) Youth Invitation Program 1 Person(s)	
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over New	0 Course(s) 0 Course(s)
Japan Overseas Cooperation Volunteers	172 Person(s)	<ul style="list-style-type: none"> Human Resources Development 48 Person(s) 27.91 % Mining & Industry 43 Person(s) 25.00 % Public Health & Medicine 20 Person(s) 11.63 % Welfare Others 20 Person(s) 11.63 % 	Total 22 Person(s) Carried over 15 Person(s) New 7 Person(s)	
Emigration Services				
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)
International Disaster Re- lief Program	FY 1985-1992	1 Case(s)		0 Case(s)

Capital Assistance to Public of Tunisia

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	3 Project(s)	1.31	4 Project(s)	305.50
FY 1988	2 Project(s) 1. Aid for Increased Food Production 2. LL Equipment	1.17 (0.70) (0.47)	0 Project(s)	
FY 1989	1 Project(s) 1. Equipment for Physical Education to EL-Menza Sports School	0.44 (0.44)	1 Project(s) 1. Structural Adjustment Program	100.00 (100.00)
FY 1990	1 Project(s) 1. Conservation Equipment for Ancient Manuscripts to National Library	0.44 (0.44)	0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	1 Project(s) 1. Judo Equipment to the Ministry of Education and Culture	0.45 (0.45)	0 Project(s)	

I. Background Information
1. Basic Data

Country	Republic of Turkey
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Land Area	779 thousand km ²	GDP	\$ 99,696 millions (1992)	Principal Exports	Steel Industry, Food Processed Goods, Textile Products
Population	58.78 millions (1992)	GNP per capita	\$ 1,980 (1992)	Exports to Japan	\$ 172 millions (1993)
Date of Independence	October 29, 1923	Sectoral Distribution of GDP	Agri. 15 %, Min. & Indus. 30 % Services 55 % (1992)	Imports from Japan	\$ 1,297 millions (1993)
Regime	Republic			Gross International Reserves	\$ 7,508 millions (1992)
Ethnic Composition	Turk, Kurd, Arab, etc.,	Sectoral Distribution of Employment	Agri. 47 %, Min. & Indus. 20 % Services 33 % (1990~1992)	Total External Debt	\$ 54,772 millions (1992)
Religion, Language	Muslim / Turkish			Debt Service Ratio	31.9 % (1992)
Currency, Exchange Rate	1US\$=18,575.405 TL (1994. 2)	Merchandise Trade	Exports \$ 14,715 millions (1992)	Net ODA Receipts (as % of GNP)	1.6 % (1991)
			Imports \$ 22,871 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Turkey

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	15.25	17	2	0.34	--	13	308.62	5	1	324.21	7	1
1991	15.68	19	2	0.28	--	11	408.57	5	1	424.53	7	1
1992	17.18	18	2	0.91	--	4	3.01	--	3	21.10	--	4

A : Place of Turkey among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Turkey among DAC Countries

3. Economic Cooperation of DAC Countries to Turkey (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(1)				
		Tech. Coop.	(2)	(1) + (2) = (3)	(4)	(3) + (4) = (5)
Bilateral Assis. ²⁾ Major Donor Coun.	221.1 (100.0%)	153.7 (100.0%)	-87.8 (%)	133.3 (%)	1,873.1	1,970.4
① Germany	113.0 (51.1%)	105.3 (68.5%)	-52.6 (%)	60.4 (%)	293.2	353.6
② France	28.6 (12.9%)	14.4 (9.4%)	25.8 (%)	54.3 (%)	377.5	431.8
③ Italy	8.8 (4.0%)	1.2 (0.8%)	42.5 (%)	51.3 (%)	35.6	86.9
④ Japan	18.1 (8.2%)	17.2 (11.2%)	3.0 (%)	21.1 (%)	133.0	154.1
Multilat. Assis. Major Donors	30.1 (100.0%)	25.6 (100.0%)	-40.2 (%)	-10.1 (%)	-159.8	-169.9
① UNICR				8.0 (%)	--	8.0
② UNICEF				5.0 (%)	--	5.0
Arab Countries	200.3	--	0.1	200.3	--	200.3
Total	451.5	179.3	-127.9	323.5	1,677.3	2,000.8

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs (State Planning Organization)
Grant Aid : Ministry of Finance

JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of Turkey

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993	
	¥ 13,914 million(s)		¥ million(s)	
Technical Cooperation Disbursement				
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case(s) 0 Case(s) 0 Person(s) 0 Person(s)
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) Annex	18 Project(s) 14 Project(s)	Carried-over Projects 1. Fisheries Resource Study 2. Motorway Maintenance, Operation and Traffic Management System 3. Mineral Exploration in the Kure Area 4. Flood Forecasting System for Seyhan River Basin 5. Koprubasi Hydroelectric Power Development Project New Projects 1. Kucuk Menderes River Basin Irrigation Project	5 Project(s) (1989~1993) (1991~1993) (1991~1994) (1992~1994) (1992~1994) 1 Project(s) (1993~)
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Zuzla Vocational Technical High School Project	2 Project(s) 1 Project(s) (1987~1992)	Carried-over Projects 1. Project for Promotion of Population Education 2. Development and Evaluation of Quality Control New Projects 1. Earthquake Disaster Prevention Research Center 2. Promotion of Population Education Phase II	2 Project(s) (1988~1993) (1992~1995) 2 Project(s) (1993~1995) (1993~1998)
Individual Experts Dispatch Program	158 Person(s) (Mining & Industry Economic Infrastructure Energy)	60 Person(s) 37.97 % 40 Person(s) 25.32 % 28 Person(s) 17.72 %	22 Person(s) Carried over New 13 Person(s)	9 Person(s) (Long-term Short-term) 7 Person(s) 2 Person(s) 5 Person(s) 8 Person(s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects New Projects	0 Project(s) 0 Project(s)

JICA's Activities in Republic of Turkey

	Cumulative Data (FY 1954-1992)		Performance in FY 1993													
Non-project Equipment Supply		¥ 418 million(s)	3 Case(s)	¥ 53 million(s)												
			1. Equipment for the Material Testing 2. Equipment for Study and Test of Port Construction 3. Audio-Visual Equipment for Training	(9) (35) (9)												
Non-project Medical Equipment Supply	5 Case(s)	¥ 93 million(s)	0 Case(s)	¥ million(s)												
Technical Training Program	General 1,325 Person(s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>329 Person(s)</td> <td>24.83 %</td> </tr> <tr> <td>Mining & Industry</td> <td>315 Person(s)</td> <td>23.77 %</td> </tr> <tr> <td>Development Planning</td> <td>143 Person(s)</td> <td>10.79 %</td> </tr> <tr> <td>Public Administration</td> <td></td> <td></td> </tr> </table>	Economic Infrastructure	329 Person(s)	24.83 %	Mining & Industry	315 Person(s)	23.77 %	Development Planning	143 Person(s)	10.79 %	Public Administration			Total Carried over	90 Person(s) 12 Person(s)
	Economic Infrastructure	329 Person(s)	24.83 %													
Mining & Industry	315 Person(s)	23.77 %														
Development Planning	143 Person(s)	10.79 %														
Public Administration																
	Youth Invitation Program	0 Person(s)	New	78 Person(s)												
	Trainees through International Organizations	30 Person(s)	Group Training Course	54 Person(s)												
			Individual Training Course	24 Person(s)												
			(ordinary individual training	1 Person(s)												
			(special courses	8 Person(s)												
			(special programs	0 Person(s)												
			(cost-sharing	0 Person(s)												
			(counterpart training	15 Person(s)												
			(trainees through international organizations	0 Person(s)												
			Private-Sector Skilled Worker C/P Program	0 Person(s)												
			In-Country Training	0 Person(s)												
			Third Country Training Program	0 Person(s)												
			Youth Invitation Program	0 Person(s)												
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)												
			New	0 Course(s)												
Japan Overseas Cooperation Volunteers	0 Person(s)		Total Carried over New	0 Person(s) 0 Person(s) 0 Person(s)												
Emigration Services																
Development Investment & Financial Program	1 Project(s)	¥ 163 million(s)	1 Project(s)	¥ 48 million(s)												
International Disaster Re- lief Program	FY 1985-1992	2 Case(s)		0 Case(s)												

JICA's Activities in Republic of Turkey

II. Annex (FY 1954-1992)

Development Study	
Completed Projects (FY 1954-1992)	18 Project(s)
Completed Projects (FY 1974-1992)	14 Project(s)
1. Geological Survey of Tunceli and Kopdag Area	(1977~1980)
2. Boyabat-Kepez Dam and Hydroelectric Power Plant Development Project	(1978~1978)
3. Coal Development Project at the Offshore Area of Zonguldak Coal Field	(1980~1982)
4. Beskonak Hydroelectric Power Development Project	(1981~1983)
5. Ankara Air Pollution Control Project	(1983~1985)
6. Coruh River Hydroelectric Power Development	(1984~1986)
7. Mineral Resources Exploration	(1984~1986)
8. Geothermal Development Project	(1985~1987)
9. Adatepe Irrigation Project	(1988~1989)
10. Ermenek Hydroelectric Power Development Project	(1988~1990)
11. Development of Filyos Port in the Republic of Turkey	(1989~1990)
12. Renovation Program for Akus Neuspoint Mill in the Republic of Turkey	(1989~1990)
13. Mineral Exploration in the Canakkale Area	(1988~1991)
14. Oltu River Hydroelectric Power Development Project	(1990~1992)

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Capital Assistance to Republic of Turkey

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	4 Project (s)	2.18	18 Project (s)	1,289.34
FY 1988	0 Project (s)		0 Project (s)	
FY 1989	1 Project (s) 1. Judo Equipment to Judo and Karate Federation	0.50 (0.50)	1 Project (s) 1. Third Agricultural Credit Project	352.00 (352.00)
FY 1990	1 Project (s) 1. Audio-Visual Equipment to Ankara University	0.38 (0.38)	1 Project (s) 1. Emergency Commodity Loan	291.12 (291.12)
FY 1991	2 Project (s) 1. Emergency Relief 2. Audio-Visual Equipment to Ankara State Opera and Ballet	1.15 (0.65) (0.50)	2 Project (s) 1. Emergency Commodity Loan 2. Renovation and Widening Project for Golden Horn Bridge	666.39 (528.76) (137.63)
FY 1992	1 Project (s) 1. Equipment of Lighting and Sound to el Teatro Anayansi	0.49 (0.49)	0 Project (s)	

I. Background Information
1. Basic Data

Country	United Arab Emirates
---------	----------------------

Land Area	84 thousand km ²	GDP	\$ 42,467 millions (1992)	Principal Exports	Crude Oil
Population	1.63 millions (1992)	GNP per capita	\$ 22,020 (1992)	Exports to Japan	\$ 8,948 millions (1993)
Date of Independence	December 2, 1971	Sectoral Distribution of GDP	Agri. 2 %, Min. & Indus. 56 % Services 43 % (1992)	Imports from Japan	\$ 2,534 millions (1993)
Regime	Federal Government by Seven Emirates			Gross International Reserves	\$ 5,977 millions (1992)
Ethnic Composition	Arab Iranian, Pakistani, etc.,	Sectoral Distribution of Employment	Agri. 5 %, Min. & Indus. 38 % Services 57 % (1990~1992)	Total External Debt	-- (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	-- (1992)
Currency, Exchange Rate	1US\$=3.6725 Dh (1994. 2)	Merchandise Trade	Exports \$ 18,058 millions (1992)	Net ODA Receipts (as % of GNP)	-- (1992)
			Imports \$ 17,209 millions (1992)		

2. The Flow of Japan's Bilateral ODA to U.A.E.

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	1.18	--	--	--	--	--	-0.12	--	--	1.06	--	--
1991	1.05	--	--	3.72	--	--	-0.13	--	--	4.64	--	--
1992	1.85	--	--	--	--	--	-0.14	--	--	1.71	--	--

A : Place of U.A.E. among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to U.A.E. among DAC Countries

3. Economic Cooperation of DAC Countries to U.A.E. (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans	Total ODA Net	Other Offic. & Private Flows	Total Eco. Coop. Net
	(1)	(2)				
	(100.0%)	(100.0%)	(100.0%)	(100.0%)		(3)+(4)=(5)
Bilateral Assis. ²⁾ Major Donor Coun.	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①	(%)	(%)	(%)	(%)		
②	(%)	(%)	(%)	(%)		
③	(%)	(%)	(%)	(%)		
④	(%)	(%)	(%)	(%)		
Multilat. Assis. Major Donors	(100.0%)	(100.0%)	(100.0%)	(100.0%)		
①				(%)		
②				(%)		
Arab Countries						
Total						

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on . . .

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Foreign Affairs
Grant Aid :
JOCV :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in United Arab Emirates

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
		¥ 2,470 million (s)	¥ million (s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	1 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)	Project Identification Study Project Formulation Study Project Formulation Advisor Local Technical Advisor	0 Case (s) 0 Case (s) 0 Person (s) 0 Person (s)		
Development Study	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992) 1. Wadi Al Bassierah Basin Water Resources Development Project 2. Technical Cooperation on Solar Energy Utilization (Desalination) 3. Al Bassierah Dam Project 4. Mariculture Center Umm Al Queen Uae	5 Project (s) 4 Project (s) (1979-1981) (1980-1981) (1980-1982) (1980-1980)	Carried-over Projects New Projects 1. Groundwater Agricultural Development in Central Region	0 Project (s) 1 Project (s) (1993-1995)		
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	0 Project (s)	Carried-over Projects New Projects	0 Project (s) 0 Project (s)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992) Completed Projects (FY 1974-1992)	0 Project (s) 0 Project (s)	Carried-over Projects New Projects	0 Project (s) 0 Project (s)		
Individual Experts Dispatch Program	104 Person (s) (Human Resources Development Fisheries Economic Infrastructure	53 Person (s) 50.96 % 20 Person (s) 19.23 % 19 Person (s) 18.27 %	17 Person (s) Carried over New	6 Person (s) 11 Person (s)	(Long-term Short-term (Long-term Short-term	4 Person (s) 2 Person (s) 2 Person (s) 9 Person (s)
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992) 1. Project on Improvement of Arid Land Agriculture	1 Project (s) (1985-1988)	Carried-over Projects New Projects	0 Project (s) 0 Project (s)		

JICA's Activities in United Arab Emirates

	Cumulative Data (FY 1954-1992)		Performance in FY 1993												
Non-project Equipment Supply		¥ million (s)	0 Case (s)	¥ million (s)											
Non-project Medical Equipment Supply	0 Case (s)	¥ million (s)	0 Case (s)	¥ million (s)											
Technical Training Program	General 117 Person (s) <table border="0" style="display: inline-table; vertical-align: middle;"> <tr> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;">Economic Infrastructure</td> <td style="padding: 0 5px;">42 Person (s)</td> <td style="padding: 0 5px;">35.90 %</td> </tr> <tr> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;">Development Planning</td> <td style="padding: 0 5px;">27 Person (s)</td> <td style="padding: 0 5px;">23.08 %</td> </tr> <tr> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;">Public Administration</td> <td style="padding: 0 5px;"></td> <td style="padding: 0 5px;"></td> </tr> <tr> <td style="border-left: 1px solid black; border-right: 1px solid black; padding: 0 5px;">Agriculture & Forestry</td> <td style="padding: 0 5px;">10 Person (s)</td> <td style="padding: 0 5px;">8.55 %</td> </tr> </table>	Economic Infrastructure	42 Person (s)	35.90 %	Development Planning	27 Person (s)	23.08 %	Public Administration			Agriculture & Forestry	10 Person (s)	8.55 %		Total 11 Person (s) Carried over 2 Person (s) New 9 Person (s) Group Training Course 6 Person (s) Individual Training Course 3 Person (s) (ordinary individual training 0 Person (s)) (special courses 0 Person (s)) (special programs 1 Person (s)) (cost-sharing 0 Person (s)) (counterpart training 2 Person (s)) (trainees through international organizations 0 Person (s)) Private-Sector Skilled Worker C/P Program 0 Person (s) In-Country Training 0 Person (s) Third Country Training Program 0 Person (s) Youth Invitation Program 0 Person (s)
Economic Infrastructure	42 Person (s)	35.90 %													
Development Planning	27 Person (s)	23.08 %													
Public Administration															
Agriculture & Forestry	10 Person (s)	8.55 %													
Third Country Training Program	Completed Projects (FY 1977~1992)	0 Course (s)	Carried over	0 Course (s)											
			New	0 Course (s)											
Japan Overseas Cooperation Volunteers	0 Person (s)		Total 0 Person (s) Carried over 0 Person (s) New 0 Person (s)												
Emigration Services															
Development Investment & Financial Program	1 Project (s)	¥ 250 million (s)	0 Project (s)	¥ million (s)											
International Disaster Relief Program	FY 1985-1992	0 Case (s)		0 Case (s)											

Capital Assistance to United Arab Emirates

III. Performance of Capital Assistance

	G r a n t A i d		L o a n A i d	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	0 Project(s)		0 Project(s)	
FY 1988	0 Project(s)		0 Project(s)	
FY 1989	0 Project(s)		0 Project(s)	
FY 1990	1 Project(s) 1. Emergency Relief	5.00 (5.00)	0 Project(s)	
FY 1991	0 Project(s)		0 Project(s)	
FY 1992	0 Project(s)		0 Project(s)	

I. Background Information
1. Basic Data

Country	Republic of Yemen
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Land Area	528 thousand km ²	GDP	\$ 9,615 millions (1992)	Principal Exports	Coffee, Food Stuff
Population	12.53 millions (1992)	GNP per capita	\$ 520 (1991)	Exports to Japan	\$ 226 millions (1993)
Date of Independence	May, 1990. The Integration of North and South Yemen	Sectoral Distribution of GDP	Agri. 21 %, Min. & Indus. 24 % Services 55 % (1992)	Imports from Japan	\$ 114 millions (1993)
Regime	Republic			Gross International Reserves	-- (1992)
Ethnic Composition	Arab, Indian, Somali, etc.,	Sectoral Distribution of Employment	Agri. 63 %, Min. & Indus. 11 % Services 26 % (1990~1992)	Total External Debt	\$ 6,598 millions (1992)
Religion, Language	Muslim / Arabic			Debt Service Ratio	7.0 % (1992)
Currency, Exchange Rate	1US\$ = 12.02 YRIs 0.459 YD (1994. 2)	Merchandise Trade	Exports \$ 1,053 millions (1992)	Net ODA Receipts (as % of GNP)	3.9 % (1991)
			Imports \$ 2,859 millions (1992)		

2. The Flow of Japan's Bilateral ODA to Yemen

(Net Disbursements: \$ millions)

	Technical Cooperation			Grant Aid			Loan Aid			Total		
	Total	Ranking		Total	Ranking		Total	Ranking		Total	Ranking	
		A	B		A	B		A	B		A	B
1990	3.43	--	4	14.72	28	2	-1.42	--	--	16.73	--	4
1991	3.44	--	4	18.58	27	1	77.97	15	1	100.00	18	1
1992	6.13	--	5	23.18	25	3	1.87	--	2	31.18	--	2

A : Place of Yemen among Japan's ODA Recipients

B : Place of Japan's Bilateral ODA to Yemen among DAC Countries

3. Economic Cooperation of DAC Countries to Yemen (1992)¹⁾

(Net Disbursements: \$ millions)

	Grants		Loans (2)	Total ODA Net (1)+(2)=(3)	Other Offic. & Private Flows (4)	Total Eco. Coop. Net (3)+(4)=(5)
	(1)	Tech. Coop.				
Bilateral Assis. ²⁾ Major Donor Coun.	138.9 (100.0%)	69.8 (100.0%)	10.1 (%)	149.0 (100.0%)	-29.2	119.8
① Netherlands	31.5 (22.7%)	25.5 (36.5%)	-- (%)	31.5 (21.1%)	--	31.5
② Japan	29.3 (21.1%)	6.1 (8.7%)	1.9 (%)	31.2 (20.9%)	4.2	35.4
③ Germany	29.6 (21.3%)	17.4 (24.9%)	-- (%)	29.6 (19.9%)	-29.3	0.3
④ France	6.9 (5.0%)	1.9 (2.7%)	11.4 (%)	18.3 (12.3%)	23.6	41.9
Multilat. Assis. Major Donors	46.3 (100.0%)	26.6 (100.0%)	49.1 (100.0%)	95.4 (%)	-2.8	92.6
① IDA				48.8 (%)	--	48.8
② CEC				10.3 (%)	--	10.3
Arab Countries	8.7	--	2.7	11.4	--	11.4
Total	193.9	96.3	61.8	255.8	-31.9	223.9

4. Agreement on Technical Cooperation, etc.

(1) Agreement on Tech. Coop.: Signed on . . .
(2) E/N on Dispatching JOCV : Signed on 1989. 9. 9

5. Agencies Responsible for Coordinating Assistance

Tech. Coop : Ministry of Planning and Development
Grant Aid :
JOVC :

¹⁾ Calendar year

²⁾ Figures are ranked according to ODA Net Disbursements.

The share of each aid type is not calculated if any of the DAC Countries (or organizations) is paid back more than disbursement.

JICA's Activities in Republic of Yemen

II. Performance

	Cumulative Data (FY 1954-1992)		Performance in FY 1993			
	¥ 5,023 million(s)		¥ million(s)			
Technical Cooperation Disbursement						
Improvement of Aid Efficiency & Effectiveness	Project Identification Study	1 Case(s)	Project Identification Study	0 Case(s)		
	Project Formulation Study	2 Case(s)	Project Formulation Study	0 Case(s)		
	Project Formulation Advisor	0 Person(s)	Project Formulation Advisor	0 Person(s)		
	Local Technical Advisor	0 Person(s)	Local Technical Advisor	0 Person(s)		
Development Study	Completed Projects (FY 1954-1992)	7 Project(s)	Carried-over Projects	1 Project(s)		
	Completed Projects (FY 1974-1992)	7 Project(s)	1. Groundwater Development for Sana'a	(1991~1993)		
	1. Hajjah Province Integrated Rural Development	(1978~1979)	New Projects	0 Project(s)		
	2. Rural Water Supply Project Part II	(1978~1980)				
	3. 7th Berth Construction Project of the Port of Hodeidah	(1981~1981)				
	4. Project for Expansion of Rural Telephone Network	(1984~1984)				
	5. Survey for Urban Transport	(1987~1988)				
	6. Improvement of Ma'alla and Tawahi Sewerage System in Aden	(1988~1989)				
	7. Expansion Project of the Mafrak Cement Plant in the Yemen Arab Republic	(1991~1992)				
Basic Design Study for Grant Aid	Completed Projects (FY 1974-1992)	9 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	3 Project(s)		
			1. Improvement of Educational Broadcasting Equipment	(1993~1993)		
			2. Rural Water Supply Project	(1993~1994)		
			3. Improvement of Solid Waste Management	(1993~1993)		
Project-type Technical Cooperation	Completed Projects (FY 1954-1992)	1 Project(s)	Carried-over Projects	1 Project(s)		
	Completed Projects (FY 1974-1992)	1 Project(s)	1. Tuberculosis Control II	(1992~1997)		
	1. Tuberculosis Control	(1983~1992)	New Projects	0 Project(s)		
Individual Experts Dispatch Program	63 Person(s)	(Economic Infrastructure 18 Person(s) 28.67 % Fisheries 15 Person(s) 23.81 % Mining & Industry 9 Person(s) 14.29 %)	7 Person(s) Carried over	5 Person(s)	(Long-term 5 Person(s) Short-term 0 Person(s)	
			New	2 Person(s)	(Long-term 2 Person(s) Short-term 0 Person(s)	
Mini-projects & Joint Studies	Completed Projects (FY 1977-1992)	0 Project(s)	Carried-over Projects	0 Project(s)		
			New Projects	0 Project(s)		

JICA's Activities in Republic of Yemen

	Cumulative Data (FY 1954-1992)		Performance in FY 1993																						
Non-project Equipment Supply		¥ 192 million(s)	0 Case(s)	¥ million(s)																					
Non-project Medical Equipment Supply	1 Case(s)	¥ 59 million(s)	1 Case(s) 1. Special Medical Equipment	¥ 12 million(s) (12)																					
Technical Training Program	General 196 Person(s)	<table border="0"> <tr> <td>Economic Infrastructure</td> <td>59 Person(s)</td> <td>35.33 %</td> </tr> <tr> <td>Public Health & Medicine</td> <td>51 Person(s)</td> <td>30.54 %</td> </tr> <tr> <td>· Welfare</td> <td></td> <td></td> </tr> <tr> <td>Development Planning</td> <td>17 Person(s)</td> <td>10.18 %</td> </tr> <tr> <td>· Public Administration</td> <td></td> <td></td> </tr> </table>	Economic Infrastructure	59 Person(s)	35.33 %	Public Health & Medicine	51 Person(s)	30.54 %	· Welfare			Development Planning	17 Person(s)	10.18 %	· Public Administration			Total Carried over	23 Person(s) 0 Person(s)						
Economic Infrastructure	59 Person(s)	35.33 %																							
Public Health & Medicine	51 Person(s)	30.54 %																							
· Welfare																									
Development Planning	17 Person(s)	10.18 %																							
· Public Administration																									
	Youth Invitation Program	0 Person(s)	New	23 Person(s)																					
	Trainees through International Organizations	6 Person(s)	Group Training Course	9 Person(s)																					
			Individual Training Course	9 Person(s)																					
			(ordinary individual training	2 Person(s)																					
			(special courses	0 Person(s)																					
			(special programs	0 Person(s)																					
			(cost-sharing	0 Person(s)																					
			(counterpart training	7 Person(s)																					
			(trainees through international organizations	0 Person(s)																					
			Private-Sector Skilled Worker C/P Program	0 Person(s)																					
			In-Country Training	0 Person(s)																					
			Third Country Training Program	5 Person(s)																					
			Youth Invitation Program	0 Person(s)																					
Third Country Training Program	Completed Projects(FY 1977~1992)	0 Course(s)	Carried over	0 Course(s)																					
			New	0 Course(s)																					
Japan Overseas Cooperation Volunteers	9 Person(s)	<table border="0"> <tr> <td>Development Planning</td> <td>4 Person(s)</td> <td>44.44 %</td> </tr> <tr> <td>· Public Administration</td> <td></td> <td></td> </tr> <tr> <td>Mining & Industry</td> <td>2 Person(s)</td> <td>22.22 %</td> </tr> <tr> <td>Economic Infrastructure</td> <td>1 Person(s)</td> <td>11.11 %</td> </tr> <tr> <td>Human Resources Development</td> <td>1 Person(s)</td> <td>11.11 %</td> </tr> <tr> <td>Public Health & Medicine</td> <td>1 Person(s)</td> <td>11.11 %</td> </tr> <tr> <td>· Welfare</td> <td></td> <td></td> </tr> </table>	Development Planning	4 Person(s)	44.44 %	· Public Administration			Mining & Industry	2 Person(s)	22.22 %	Economic Infrastructure	1 Person(s)	11.11 %	Human Resources Development	1 Person(s)	11.11 %	Public Health & Medicine	1 Person(s)	11.11 %	· Welfare			Total Carried over	22 Person(s) 8 Person(s)
Development Planning	4 Person(s)	44.44 %																							
· Public Administration																									
Mining & Industry	2 Person(s)	22.22 %																							
Economic Infrastructure	1 Person(s)	11.11 %																							
Human Resources Development	1 Person(s)	11.11 %																							
Public Health & Medicine	1 Person(s)	11.11 %																							
· Welfare																									
			New	4 Person(s)																					
Emigration Services																									
Development Investment & Financial Program	0 Project(s)	¥ million(s)	0 Project(s)	¥ million(s)																					
International Disaster Relief Program	FY 1985-1992	1 Case(s)		0 Case(s)																					

Capital Assistance to Republic of Yemen

III. Performance of Capital Assistance

	Grant Aid		Loan Aid	
	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)	Number of Projects Implemented and Major Projects	Disbursement (¥100millions)
Cumulative Data (-FY1987)	39 Project (s) { North ... 32 cases South ... 7 cases	138.63 { N ... 117.59 S ... 21.04	4 Project (s) { North ... 4 cases South ... 0 case	318.10 { N ... 318.10 S ... 0
FY 1988	4 Project (s) 1. Debt Relief (N) () 2. Aid for Increased Food Production (N) () 3. Rural Water Supply Project 3/3 (N) () 4. Project for Repair of Fisheries Training Vessel (S) ()	18.46 (2.90) (4.00) (9.61) (1.95)	1 Project (s) 1. Construcion Project of the Mafrak Cement Plant in the Yemen Arab Republic (N)	220.70 (220.70)
FY 1989	8 Project (s) 1. Debt Relief (2 cases) (N) () 2. Aid for Increased Food Production (N) () 3. Aid for Increased Food Production (S) () 4. Project for Expansion of Rural Telephone Network 1/2 (N) () 5. Education TV Broadcasting Equipment to Yemen Arab Republic TV (N) () etc..	15.20 (4.58) (2.50) (2.00) (5.40) (0.47)	1 Project (s) 1. Aden Telephone Network Expansion Project (S)	69.69 (69.69)
FY 1990	5 Project (s) 1. Debt Relief () 2. Aid for Increased Food Production () 3. Project for Expansion of Rural Telephone Network 1/2 () 4. Small-Scale Grant Aid (2 projects) ()	21.43 (9.69) (5.00) (6.63) (0.11)	0 Project (s)	
FY 1991	9 Project (s) 1. Debt Relief () 2. Project for the Rural Water Supply () 3. Project for Expansion of National Tuberculosis Control Program () 4. Aid for Increased Food Production () 5. Debt Relief () etc..	30.43 (9.19) (5.87) (5.08) (5.00) (4.74)	0 Project (s)	
FY 1992	10 Project (s) 1. Project for the Establishment of the Workshop for Road Construction Machinery () 2. Project for the Rural Water Supply () 3. Aid for Increased Production () 4. Debt Relief () 5. Debt Relief () etc..	27.87 (10.35) (6.31) (5.00) (4.70) (1.72)	0 Project (s)	

