

Statistical Appendix

Tables for FY1999

Interpreting the Statistics

The following comprehensive survey of operations shows statistics relating to personnel and costs of JICA's operations in fiscal 1999. The methods of calculation and the range of figures are as follows:

1. When categorized according to region, figures for bilateral cooperation are based on classification into six regions. In the case of cooperation spread over two or more regions, the figures are given as "unclassifiable."
 - (1) Asia (including Central Asia and the Caucasus, excluding the Middle East); (2) Middle East (to Afghanistan in the east and the Sahara Desert in the south); (3) Africa (excluding the Middle East); (4) Latin America; (5) Oceania; (6) Europe.

Note: Cooperation with Central Asia and the Caucasus was included in the figures for Europe until fiscal 1998, but has been incorporated into the figures for Asia since fiscal 1999.
In the statistics compiled by JICA since fiscal 1999, the figures for Asia have been recalculated to incorporate past figures for this region into those for Asia.
2. The programs are classified into the following types:
 - (1) Acceptance of overseas technical training participants
 - (2) Dispatch of experts
 - (3) Dispatch of study teams
 - (4) Dispatch of Japan Overseas Cooperation Volunteers
3. Sectoral classification employs the following ten categories:

Planning and administration; public works and utilities; agriculture, forestry and fisheries; mining and industry; energy; commerce and tourism; human resources development; public health and medicine; social welfare; others.

 - (1) Planning and administration
 - (2) Public works and utilities
 - (3) Agriculture, forestry and fisheries
 - (4) Mining and industry
 - (5) Energy
 - (6) Commerce and tourism
 - (7) Human resources
 - (8) Public health and medicine
 - (9) Social welfare
 - (10) Others
4. Costs are those disbursed in fiscal 1999 and represent the total for the year's budget together with the deferred budget. They are indicated in 1,000 yen units.

Outline of JICA Operations

	FY1999	FY1998
1. Japan's total ODA (calendar year, including aid for Eastern Europe and graduate nations)	US\$15.385 billion (¥1.75 trillion)	US\$10.732 billion (¥1.4047 trillion)
2. JICA's technical cooperation costs (excluding administrative costs)	¥149.5 billion	¥155.8 billion
3. Recipient countries	151 countries, 4 regions	153 countries, 4 regions
4. Technical training participants (new)	17,903	19,718
5. Experts dispatched (new), including:		
Individual experts	4,003	3,423
Project-type technical cooperation experts	1,745	1,363
	1,922	1,636
6. Members of study teams dispatched (new)	8,818	8,482
7. JOCVs dispatched (new)	1,290	1,170
8. Project-type technical cooperation projects	232 (58 countries)	229 (55 countries)
9. Development studies	251 (81 countries)	269 (83 countries)
10. Grant aid projects (expedited by JICA)	241 (79 countries)	232 (81 countries)
11. Dispatch of JDR teams, Emergency aid	33 (18 countries)	30 (25 countries)

- Notes:
1. Figures for technical training participants include local training participants (in-country training participants), third-country training participants, Youth Invitation Program trainees, and overseas Japanese trainees.
 2. Figures for JOCVs in 1998 include overseas Japanese youth volunteers and UN volunteers. They are not included in the figures for 1999.
 3. Figures for project-type technical cooperation are indicated on an R/D base.
 4. Figures for development studies are for projects involving preliminary studies, main studies, report explanations, etc. (i.e. excluding projects at the preliminary study stage and studies completed the previous year or earlier).
 5. Figures for grant aid are for projects (expedited by JICA) ratified by the Cabinet in fiscal 1999 and signed (E/N) by the end of May 2000.

1. Expenses for JICA's Technical Cooperation by Program in FY 1999

Sums in 1,000 yen units; percentages are proportions per region for each budgeted item.

Region		Asia	Middle East	Africa	Latin America	Oceania	Europe	International Organizations	Overall Totals	Total	
Program (budgetary item)											
Expenses for Programs	Expenses for Acceptance of Overseas Participants for Training	Amount	11,743,375	2,690,285	4,189,675	5,930,057	855,039	662,145	78,811	433,318	26,582,705
		%	44.2	10.1	15.8	22.3	3.2	2.5	0.3	1.6	100.0
	Expenses for Youth Invitation Program	Amount									
		%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Expenses for Dispatch of Experts	Amount	455,200	34,891	82,526	56,695	41,808	47	2,571	3,208	676,946
		%	67.1	5.2	12.2	8.4	6.2	0.0	0.4	0.5	100.0
	Expenses for Supply of Equipment	Amount									
		%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
	Expenses for Overseas Technical Cooperation Programs	Amount	10,897,208	1,739,133	2,922,703	3,465,847	461,331	296,188	668,373	117,568	20,568,351
		%	53.0	8.5	14.2	16.9	2.2	1.4	3.2	0.6	100.0
	Expenses for Project-type Technical Cooperation	Amount	18,190,138	3,515,319	4,832,012	8,178,533	168,133	824,806		175,928	35,884,869
		%	50.6	9.8	13.5	22.8	0.5	2.3	0.0	0.5	100.0
	Expenses for Japan Overseas Cooperation Volunteers	Amount	4,919,001	1,088,836	4,128,806	5,859,755	2,007,824	836,662	320,500	15,549	19,176,933
		%	25.7	5.7	21.5	30.4	10.5	4.4	1.7	0.1	100.0
	Expenses for Welfare of Experts	Amount	9,641		23,193	5,970			332	1,380,409	1,419,545
		%	0.7	0.0	1.6	0.4	0.0	0.0	0.0	97.3	100.0
	Expenses for Recruitment and Training of Qualified Persons	Amount								2,700,996	2,700,996
		%	0.0	0.0	0.0	0.0	0.0	0.0	0.0	100.0	100.0
	Expenses for Development Studies	Amount	10,010,061	2,892,366	4,792,628	3,550,595	87,362	969,318		322,356	22,624,686
		%	44.2	12.8	21.2	15.7	0.4	4.3	0.0	1.4	100.0
Expenses for Development Cooperation	Amount	365,124			187,414				107,631	660,169	
	%	55.3	0.0	0.0	28.4	0.0	0.0	0.0	16.3	100.0	
Expenses for Grant Aid Cooperation	Amount	2,073,519	439,929	1,233,027	1,011,192	249,810	102,948		622,849	5,733,274	
	%	36.1	7.7	21.5	17.6	4.4	1.8	0.0	10.9	100.0	
Expenses for International Disaster Relief	Amount	161,563	516,212	144,077	100,734	1,321	25,523		182,241	1,131,671	
	%	14.3	45.6	12.7	8.9	0.1	2.3	0.0	16.1	100.0	
Expenses for Promoting Aid Effectiveness and Efficiency	Amount	1,024,499	226,725	634,444	516,097	77,326	209,563		709,770	3,398,334	
	%	30.0	6.7	18.7	15.2	2.3	6.2	0.0	20.9	100.0	
Expenses for Follow-up Work	Amount	175,190	20,896	145,673	150,915	28,797	36,190		13,062	570,723	
	%	30.8	3.7	25.5	26.4	5.0	6.3	0.0	2.3	100.0	
Expenses for Emigration Program	Amount				557,974		44		129,827	687,845	
	%	0.0	0.0	0.0	81.1	0.0	0.0	0.0	18.9	100.0	
Subtotal	Amount	60,024,429	13,164,592	23,128,764	29,571,778	3,978,751	3,963,434	1,070,587	6,914,712	141,817,047	
	%	42.2	9.3	16.3	20.9	2.8	2.8	0.8	4.9	100.0	
Funds in Trust	Expenses for Studies on Overseas Development	Amount	2,729,929	854,865	133,507	715,648	74,426	117,903		711,653	5,337,931
		%	51.2	16.0	2.5	13.4	1.4	2.2	0.0	13.3	100.0
	Expenses for Basic Studies on Resources Development Cooperation	Amount	885,003	548,026	192,560	531,975	149,342			3,941	2,310,847
	%	38.3	23.7	8.3	23.0	6.5	0.0	0.0	0.2	100.0	
Subtotal	Amount	3,614,932	1,402,891	326,067	1,247,623	223,768	117,903		715,594	7,648,778	
	%	47.3	18.3	4.3	16.3	2.9	1.5	0.0	9.4	100.0	
Total	Amount	63,639,361	14,567,483	23,454,831	30,819,401	4,202,519	4,081,337	1,070,587	7,630,306	149,465,825	
	%	42.7	9.7	15.7	20.6	2.8	2.7	0.7	5.1	100.0	

2. Performance of Technical Cooperation in FY 1999

Type/Program	Region	Asia	Middle East	Africa	Latin America	Oceania	Europe	Unclassified	Total
Participants Accepted	Technical training participants	3,704	785	1,116	1,324	242	296		7,467
	General government-sponsored participants	42	4		21				67
	Third-country training participants	1,044	226	503	417	100	54		2,344
	In-country training participants	5,645		247	218				6,110
	Fee-paying participants	1							1
	International agency participants	19	13	1	1		1		35
	Development cooperation participants	11			2				13
	Emigrant participants				58				58
	Youth Invitation Program participants	1,352	38	126	54	86			1,656
	Ethnic Japanese participants				152				152
	Total	11,818	1,066	1,993	2,247	428	351		17,903
Experts Dispatched	Individual technical cooperation experts	978	166	144	219	30	48		1,585
	Fee-paying dispatched experts, etc.	1							1
	Development welfare experts	5		2	2				9
	Third-country training experts	52	7	13	42	1			115
	International agency experts	31	1				1		33
	Experts in guidance for emigrants				2				2
	Project-type experts	1,181	207	168	314	19	33		1,922
	Development cooperation experts	20							20
	Grant aid cooperation experts	1			1				2
	Experts on cooperation with disaster relief, etc.	126	110	19					255
	Experts on promoting aid effectiveness and efficiency	21	6	14	10	3	5		59
Total	2,416	497	360	590	53	87		4,003	
Study Teams Dispatched	Technical training study teams	133	23	32	29	18		10	245
	Equipment supply study teams	2		8					10
	Overseas technical development study teams	289	52	66	60	17	11	17	512
	Development study teams	1,540	422	438	387	27	143	17	2,974
	Overseas development planning study teams	814	167	27	90	9	39	9	1,155
	Teams engaged in basic studies on resources development cooperation	52	31	16	52	16			167
	Project-type study teams	557	119	85	205	4	8	2	980
	Welfare of experts study teams	37	3	15	18	5	7	3	88
	Study teams on recruitment and training of qualified persons				1				1
	Grant aid study teams	647	151	289	259	101	38		1,485
	Development aid study teams	95			18				113
	JOCV study teams	41	6	35	50	16	6	4	158
	Emigration program study teams				13			5	18
	Disaster aid cooperation	1		5	1	2	7		16
	Study teams on promoting aid effectiveness and efficiency	406	71	127	176	37	51	28	896
Total	4,614	1,045	1,143	1,359	252	310	95	8,818	
JOCV	Regular volunteers	317	73	297	316	135	64		1,202
	Senior volunteers	26	6	23	14	9	3		81
	Coordinators	1		1	3	1	1		7
	Total	344	79	321	333	145	68		1,290
Other Volunteers	Senior overseas volunteers	52	8		30	8			98
	Overseas Japanese community senior volunteers				20				20
	UN volunteers	1	1	4	1				7
	Overseas Japanese community youth volunteers				77				77
Total	53	9	4	128	8			202	

3. Performance of Technical Cooperation by Region

1 Asia

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Welfare	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Forestry and Fisheries	Agriculture	Forestry	Fisheries	Mining	Manufacturing	Commerce & Trade		Tourism	Human Resources	Science & Culture						
Acceptance of Participants for Training	New	11,818	486	1,489	794	238	298	412	804	115	293	60	80	387	169	314	23	3,159	28	2,156	433	110	12,731,070	
	Continuing	549	28	52	22	26	25	6	88	16	12	9	6	44	14	5	2	54	11	120	9			
	Total	12,367	514	1,541	816	264	323	418	892	131	305	69	86	431	183	319	25	3,213	39	2,276	442	110		
Dispatch of Experts	Short Term	New	1,997	75	265	67	141	101	77	182	49	90	30	23	150	40	27	4	181	9	277	162	47	20,704,207
		Continuing	206	10	30	7	7	6	7	29	6	16	6	5	21	7	3		18		16	4	8	
		Total	2,203	85	295	74	148	107	84	211	55	106	36	28	171	47	30	4	199	9	293	166	55	
	Long Term	New	419	32	36	13	23	34	10	67	15	30	7	8	33	8	5	2	24	3	52	5	12	
		Continuing	793	46	86	27	52	38	22	139	36	46	21	16	55	10	11	1	49	12	91	15	17	
		Total	1,212	78	122	40	75	72	32	206	51	76	28	24	88	18	16	3	73	15	146	20	29	
	Total	New	2,416	107	301	80	164	135	87	249	64	120	37	31	183	48	32	6	205	12	329	167	59	
		Continuing	999	56	116	34	59	44	29	168	42	62	27	21	76	17	14	1	67	12	110	19	25	
		Total	3,415	163	417	114	223	179	116	417	106	182	64	52	259	65	46	7	272	24	439	186	84	
Dispatch of Study Team Members	New	4,614	221	375	562	510	313	34	345	76	173	71	103	361	263	17		212	11	447	38	479	17,472,672	
	Continuing	134	9		13	21	6	3	15					1	5			9		22	25			
	Total	4,748	230	375	575	531	319	37	363	76	173	76	103	362	268	17		221	11	469	38	504		
Dispatch of JOCVs	New	344		42	2		10	2	44	10	11	2		41		1	2	85	25	63		4	4,318,993	
	Continuing	628		69	4		18	4	99	35	10	6	1	62		2		184	31	101		2		
	Total	972		111	6		28	6	143	45	21	8	1	103		3	2	269	56	164		6		
Dispatch of JOCVs	New	53		4	3		4	2	5	1		1		13		4		5	5	2	1	3	450,694	
	Continuing	63		2			3	2	9	1				5	1	2		10	8	6	2	9		
	Total	116		6	3		7	4	14	2				18	1	6		15	13	8	3	12		

1 Middle East

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Welfare	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Forestry and Fisheries	Agriculture	Forestry	Fisheries	Mining	Manufacturing	Commerce & Trade		Tourism	Human Resources	Science & Culture						
Acceptance of Participants for Training	New	1,066	38	227	51	64	41	49	54	8	5	55	15	113	70	33	9	97	14	112	11		2,709,835	
	Continuing	116	1	24	3	6	7	1	10			6	2	20	7			2	3	24				
	Total	1,182	39	251	54	70	48	50	64	8	5	61	17	133	77	33	9	99	17	136	11			
Dispatch of Experts	Short Term	New	428	7	31	5	46	5	1	10	2		14	15	37	4	9	1	48	1	33	111	48	3,915,335
		Continuing	23	1	2	1	1			1	3		4	1	3	1			1		3	1		
		Total	451	8	33	6	47	5	1	11	5		18	16	40	5	9	1	49	1	36	111	49	
	Long Term	New	69	4	9	5	2	1		13	1		3	2	3	2	3	1	7		12	1		
		Continuing	120	1	9	7	14	2		9			18	11	9	3	1	1	17		17	1		
		Total	189	5	18	12	16	3		22	1		21	13	12	5	4	2	24		29	2		
	Total	New	497	11	40	10	48	6	1	23	3		17	17	40	6	12	2	55	1	45	111	49	
		Continuing	143	2	11	8	15	2		10	3		22	12	12	4	1	1	18		20	2		
		Total	640	13	51	18	63	8	1	33	6		39	29	52	10	13	3	73	1	65	111	51	
Dispatch of Study Team Members	New	1,045	62	77	84	118	89		78	20		61	52	96	80	7	86	41	3	51	15	25	5,185,339	
	Continuing	27	9		5	4	3		3									1	2					
	Total	1,072	71	77	89	122	92		81	20		61	52	96	80	7	87	43	3	51	15	25		
Dispatch of JOCVs	New	79		12			5		2			1		6			1	21	12	18	1		980,230	
	Continuing	139		20			10		3	1				12				40	25	26				
	Total	218		32			15		5	1				18			1	61	37	44	1			
Dispatch of JOCVs	New	9		1				1	1					2				2		1	1		71,756	
	Continuing	11		1		2		1	1					2								2		
	Total	20		2		2		1	2	1				4				2		1	1	3		

3 Africa

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Medicine	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Technical Assistance & Research	Agriculture	Livestock Rearing	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Participants for Training	New	1,993	82	259	27	76	87	97	272	68	56	56	8	67	16	68	18	261	6	456	12	1		
	Continuing	180		17	1	5	15	11	31	5	2	10		18		10		4	2	49				
	Total	2,173	82	276	28	81	102	108	303	73	58	66	8	85	16	78	18	265	8	505	12	1	4,299,368	
Dispatch of Experts	Short Term	New	243	7	17	1	14	5	8	35	2	6	12	1	7			45	2	49	23	9		
		Continuing	40	3	1	1		1	2	4		2	4	1	3	1	1		5	9	1	1		
		Total	283	10	18	2	14	6	10	39	2	8	16	2	10	1	1		50	2	58	24	10	
	Long Term	New	117	11	5	2	4	1	2	19	1	8	7	1	2	2		1	18	1	20		12	
		Continuing	178	9	9	2	5	2	4	31	3	11	22			2	1		31	2	41		3	
		Total	295	20	14	4	9	3	6	50	4	19	29	1	2	4	1	1	49	3	61		15	
Total	New	360	18	22	3	18	6	10	54	3	14	19	2	9	2		1	63	3	69	23	21		
	Continuing	218	12	10	3	5	3	6	35	3	13	26	1	3	3	2		36	2	50	1	4		
	Total	578	30	32	6	23	9	16	89	6	27	45	3	12	5	2	1	99	5	119	24	25	5,826,407	
Dispatch of Study Team Members	New	1,143	84	6	113	86	171	17	108	3	91	70	16	3	31		6	98		112	13	115		
	Continuing	51	10		16	2			3											5	1	2		
	Total	1,194	94	6	129	88	171	17	111	3	91	82	16	3	31		6	98		117	14	117	7,164,099	
Dispatch of JOCVs	New	321		43	1	1	10	2	36	5	3	5		35		2	3	95	28	30	1	1		
	Continuing	586		74	2	2	27	7	87	14	13	11	1	69		1	1	143	60	74				
	Total	907		117	3	3	37	9	123	19	16	16	1	104		3	4	238	88	124	1	1	3,960,157	
Dispatch of JOCVs	New	4							1									1	2					
	Continuing	11							2									2		1		4		
	Total	15							3									3	2	1		4		

4 North America · Latin America

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Medicine	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Technical Assistance & Research	Agriculture	Livestock Rearing	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Participants for Training	New	2,247	41	288	76	113	91	105	161	123	62	123	31	137	37	142	18	246	16	383	32	19		
	Continuing	240	1	10	1	9	9	3	36	15	2	11		19	3	32	11	20	6	52				
	Total	2,487	42	298	77	122	103	108	197	138	64	134	31	156	40	174	29	266	22	435	32	19	6,062,725	
Dispatch of Experts	Short Term	New	480	3	65	8	32	11	8	76	42	20	29	2	45	6	8		25		86	4	0	
		Continuing	57	1	5	2	1		1	12	2	4	7	4	7	1	2	1	2		4	1		
		Total	537	4	70	10	33	11	9	88	44	24	36	6	52	7	10	1	27		90	5	10	
	Long Term	New	110	11	7	1	2	1	1	26	9	5	6	6	6	1	1		8	1	15		3	
		Continuing	330	9	30	2	9	1	5	91	22	19	28	5	27	4	1		28	1	47		1	
		Total	440	20	37	3	11	2	6	117	31	24	34	11	33	5	2		36	2	62		4	
Total	New	590	14	72	9	34	12	9	102	51	25	35	8	51	7	9		33	1	101	4	13		
	Continuing	387	10	35	4	10	1	6	103	24	23	35	9	34	5	3	1	30	1	51	1	1		
	Total	977	24	107	13	44	13	15	205	75	48	70	17	85	12	12	1	63	2	152	5	14	8,592,678	
Dispatch of Study Team Members	New	1,359	83	115	113	113	68	3	187	20	28	58	95	60	33	6	21	52		146	1	57		
	Continuing	49	5	8		13	4		12											2		5		
	Total	1,408	88	123	113	126	72	3	199	20	28	58	95	60	33	6	21	52		148	1	162	6,852,791	
Dispatch of JOCVs	New	333		29	2	1	11		57	11	10	7		23		1		82	27	65	1	6		
	Continuing	584		75	4		16	5	74	12	16	13		49		4	1	145	64	101		5		
	Total	917		104	6	1	27	5	131	23	26	20		72		5	1	227	91	166	1	11	4,153,360	
Dispatch of JOCVs	New	128		7	1				7	1	1			8	2			72	3	5	7	14		
	Continuing	183		19	1		3		8	1				5		1	1	93	10	8	13	19		
	Total	311		26	2		3		15	2	1	1		13	2	1	1	165	13	13	20	33	1,529,242	

5 Oceania

Sector	Type of Cooperation	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Welfare	Social Welfare	Others	Expenses (Y thousand)
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Rearing	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture				
Acceptance of Participants for Training	New	428	13	76	6	37	11	33	16	3	8	31	2	8	8	15	4	102	3	31	1	7	864,609
	Continuing	21			2	1			3	1		5		5				1		2	1		
	Total	449	13	76	6	39	12	33	19	4	8	39	2	13	8	15	4	103	3	33	12	7	
Dispatch of Experts	Short Term	New	50	1		12		2	4		6	13	2		3					5	1	1	502,722
		Continuing	7		1		1					5											
		Total	57	1	1	12	1	2	4		6	18	2		3					5	1	1	
	Long Term	New	3		1	2																	
		Continuing	21	2		1					4	5	1		1	1		3		2		1	
		Total	24	2	1	3					4	5	1		1	1		3		2		1	
	Total	New	53	1	1	14		2	4		6	13	2		3					5	1	1	
		Continuing	28	2	1	1	1				4	10	1		1	1		3		2		1	
		Total	81	3	2	15	1	2	4		10	23	3		4	1		3		7	1	2	
Dispatch of Study Team Members	New	252		3	20	35	2	15		9	45	16		13		21	18		17	2	36	684,645	
	Continuing	2																			2		
	Total	254		3	20	35	2	15		9	45	16		13		21	18		17	2	38		
Dispatch of JOCVs	New	145		19			8		16	2	2	2		7			1	47	8	32		1	1,873,721
	Continuing	244		32	1		18	3	24	4	3	7		19			4	78	16	35			
	Total	389		51	1		26	3	40	6	5	9		26			5	125	24	67			
Dispatch of JOCVs	New	8		1	1	1								1				2	1	1			71,631
	Continuing	8		1	1	1												1	1				
	Total	16		2	2	2												3	2	1			

6 Europe

Sector	Type of Cooperation	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Welfare	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public Works	Transportation	Social Infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Rearing	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Participants for Training	New	351	60	83	3	13		2	5	3	2	3		5	14	18	100	2	20	1	16	1	663,979	
	Continuing	14			1	4								1	3	1			2	1				
	Total	365	60	83	4	17		2	5	4	2	3		6	17	19	100	2	20	3	17	1		
Dispatch of Experts	Short Term	New	71	12	15		7		1	3	3	1			9	6	5			2	4		3	849,699
		Continuing	9		3						1	2					2	1						
		Total	80	12	18		7		1	4	5	1			9	6	7	1		2	4		3	
	Long Term	New	16	4	2		1		1	2	4						1							
		Continuing	30	2	5	2				4	5				5	4	2		1					
		Total	46	6	7	2	1		1	6	9		1		5	4	3		1					
	Total	New	87	16	17		8		2	5	7	1	1		9	6	6			2	4		3	
		Continuing	39	2	8	2				5	7				5	4	4	1	1					
		Total	126	18	25	2	8		2	10	14	1	1		14	10	10	1	1	2	4	3		
Dispatch of Study Team Members	New	310	11	38	51	48	5	3	6	5	13			35		1		17		7	7	63	1,376,788	
	Continuing	6			5													1						
	Total	316	11	38	56	48	5	3	6	5	13			35		1		18		7	7	63		
Dispatch of JOCVs	New	68		15							2			3				38	2	6		2	801,469	
	Continuing	122		31	1		1				1			5				61	12	10				
	Total	190		46	1		1				3			8				99	14	16		2		
Dispatch of JOCVs	New																							
	Continuing																							
	Total																							

7 Unclassifiable

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Medicine	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public works	Trans-ports	Social infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Raising	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Participants for Training	New																							
	Continuing																							
	Total																							
Dispatch of Experts	Short Term	New																						
		Continuing																						
		Total																						
	Long Term	New																						
		Continuing																						
		Total																						
Total	New																							
	Continuing																							
	Total																							
Dispatch of Study Team Members	New	95	10		6	3			3							2				3	2	66		
	Continuing	5																				5		
	Total	100	10		6	3			3							2				3	2	71	2,063,074	
Dispatch of JOCVs	New																							
	Continuing																							
	Total																							
Dispatch of JOCVs	New																							
	Continuing																							
	Total																							

8 Worldwide

Type of Cooperation	Sector	Total Personnel	Planning and Administration		Public Works and Utilities				Agriculture, Forestry and Fisheries				Mining and Industry		Energy	Commerce and Tourism		Human Resources Development		Public Health and Medicine	Social Welfare	Others	Expenses (Y thousand)	
			Development Planning	Public Administration	Public works	Trans-ports	Social infrastructure	Telecommunications & Broadcasting	Agriculture	Livestock Raising	Forestry	Fisheries	Mining	Manufacturing		Commerce & Trade	Tourism	Human Resources	Science & Culture					
Acceptance of Participants for Training	New	17,903	720	2,422	957	541	531	698	1,312	320	426	331	111	726	318	672	74	3,885	68	3,154	500	137		
	Continuing	1,120	30	103	28	52	57	21	168	38	16	41	9	109	25	47	13	81	24	248	10			
	Total	19,023	750	2,525	985	593	588	719	1,480	358	442	372	120	835	343	719	87	3,966	92	3,402	510	137	27,410,397	
Dispatch of Experts	Short Term	New	3,269	105	393	81	252	122	97	310	98	123	98	43	248	59	49	5	299	14	454	301	118	
		Continuing	342	15	42	11	9	8	10	47	13	22	26	11	34	10	8	2	26		32	6	10	
		Total	3,611	120	435	92	261	130	107	357	111	145	124	54	282	69	57	7	325	14	486	307	128	
	Long Term	New	734	62	60	21	34	37	14	127	30	43	24	17	44	13	10	4	57	5	99	5	28	
		Continuing	1,472	69	139	40	81	43	31	274	66	80	94	33	96	24	17	2	129	15	201	15	23	
		Total	2,206	131	199	61	115	80	45	401	96	123	118	50	140	37	27	6	186	20	300	20	51	
Total	New	4,003	167	453	102	286	159	111	437	128	166	122	60	292	72	59	9	356	19	553	306	146		
	Continuing	1,814	84	181	51	90	51	41	321	79	102	120	44	130	34	25	4	155	15	233	21	33		
	Total	5,817	251	634	153	376	210	152	758	207	268	242	104	422	106	84	13	511	34	786	327	179	41,132,122	
Dispatch of Study Team Members	New	8,818	471	614	949	913	648	72	730	124	314	305	282	555	420	33	134	438	14	783	78	941		
	Continuing	274	33	8	39	40	13	3	33					17						29	1	39		
	Total	9,092	504	622	988	953	661	75	763	124	314	322	282	556	425	33	135	438	14	812	79	980	40,799,408	
Dispatch of JOCVs	New	1,290		160	5	2	44	4	155	28	28	17		115		4	7	368	102	234	3	14		
	Continuing	2,303		301	12	2	90	19	287	66	43	39	2	216		7	6	651	208	347		7		
	Total	3,593		461	17	4	134	23	442	94	71	56	2	331		11	13	1,019	310	581	3	21	16,087,930	
Dispatch of JOCVs	New	202		13	5	1	4	3	14	2	1	1		24	2	4		82	11	9	8	18		
	Continuing	276		23	2	3	8	2	20	4				13	1	3	1	106	19	15	15	35		
	Total	478		36	7	4	12	5	34	6	1	1		37	3	7	1	188	30	24	23	53	2,443,823	

4. Performance of Technical Cooperation by Area and Country

Asian Region (Southeast Asia)

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Project-type Technical Cooperation (number of projects)	Development studies (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants	Experts	Study Group Members	JOCVs	Other Volunteers	Equipment supply			
					new ongoing	new ongoing	new ongoing	new ongoing	new ongoing	(million yen)			
Brunei		9.10		0.04	35 + 1	+	+	+	+				
Indonesia	100.54	130.80	1,374.49	101.78	3,773 + 107	444 + 231	421 + 7	32 + 59	18 + 8	1539.73	23	10	
Malaysia	1.27	68.49	52.55	37.03	550 + 36	108 + 68	161 + 6	30 + 45	8 + 22	384.39	7	6	
Philippines	82.23	92.08	238.68	72.77	867 + 41	221 + 123	459 + 9	26 + 64	+ 1	1125.80	18	13	
Singapore		1.27		0.40	5 + 1	27 + 3	16 +	+	+	3.28			

Asian Region (Indochina)

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Project-type Technical Cooperation (number of projects)	Development studies (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants	Experts	Study Group Members	JOCVs	Other Volunteers	Equipment supply			
					new ongoing	new ongoing	new ongoing	new ongoing	new ongoing	(million yen)			
Cambodia	27.62	23.25		23.31	275 + 10	109 + 35	181 + 21	11 + 17	1 + 3	278.58	2	5	
Laos	86.22	32.03	14.29	31.56	345 + 55	116 + 46	196 + 13	25 + 53	9 + 7	347.99	4	5	
Myanmar	9.08	15.47	9.63	10.86	275 + 10	66 + 10	59 + 57	+	+	308.81	2		
Thailand	2.09	123.99	754.18	66.03	2,139 + 81	369 + 156	331 + 5	34 + 45	12 + 4	1188.49	22	12	
Vietnam	84.87	61.66	533.46	60.74	802 + 46	174 + 48	738 + 19	15 + 11	+ 1	569.30	7	13	

Asian Region (East Asia)

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Project-type Technical Cooperation (number of projects)	Development studies (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants	Experts	Study Group Members	JOCVs	Other Volunteers	Equipment supply			
					new ongoing	new ongoing	new ongoing	new ongoing	new ongoing	(million yen)			
China	65.68	348.79	811.50	73.14	1,104 + 72	280 + 107	618 + 15	30 + 74	+ 1	962.30	19	18	
South Korea		107.22	-156.74	2.23	148 + 4	11 + 3	15 +	+	+	0.86	1		
Mongolia	36.40	24.43	33.18	19.29	111 + 8	52 + 22	180 +	19 + 27	+ 1	149.06	2	6	

Asian Region (Central Asia and Caucasasia)

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Project-type Technical Cooperation (number of projects)	Development studies (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants	Experts	Study Group Members	JOCVs	Other Volunteers	Equipment supply			
					new ongoing	new ongoing	new ongoing	new ongoing	new ongoing	(million yen)			
Armenia	1.84	1.60		1.31	14 +	6 +	17 +	+	+	7.09		1	
Azerbaijan	6.50	1.34	2.99	3.52	16 +	41 +	+	+	+			3	
Georgia	8.83	1.39		1.45	17 +	5 +	14 +	+	+	47.73			
Kazakhstan	8.66	11.15	47.64	8.95	53 + 3	8 + 2	127 + 10	+	+	8.73		4	
Kyrgyzstan	8.11	8.71	45.68	5.35	47 + 2	6 + 3	+ 61	+	+ 2	6.15		3	
Tajikistan	0.81	0.74		1.65	96 +	+	+	+	+				
Turkmenistan		0.34	1.35	0.24	19 +	+	+	+	+				
Uzbekistan	10.94	5.72	64.97	5.50	63 + 2	27 + 2	69 +	3 +	+	15.60		2	

Asian Region (Southwest Asia)

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Project-type Technical Cooperation (number of projects)	Development studies (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants	Experts	Study Group Members	JOCVs	Other Volunteers	Equipment supply			
					new ongoing	new ongoing	new ongoing	new ongoing	new ongoing	(million yen)			
Bangladesh	201.43	25.04	-102.81	20.86	218 + 23	72 + 13	114 +	26 + 65	+	117.46	2	3	
Bhutan	11.23	6.58		6.36	60 + 3	6 + 1	31 +	17 + 27	+	60.28		1	
India	14.57	22.48	596.97	9.83	204 + 10	30 + 19	29 + 5	+	+	160.85	2	1	
Maldives	15.44	3.78		2.61	37 + 2	2 +	9 +	12 + 25	+ 3	7.00		1	
Nepal	41.63	22.88	1.08	19.34	160 + 12	63 + 34	104 + 7	13 + 63	5 + 9	169.20	5	4	
Pakistan	22.85	14.82	135.07	10.99	177 + 14	24 + 16	45 + 1	10 + 13	+	135.11	1	1	
Sri Lanka	34.10	30.48	71.45	30.98	343 + 24	63 + 31	203 +	41 + 40	+ 1	157.83	7	7	

Notes: New: New expert dispatch or training acceptance programs in FY1999
Ongoing: Continued from or before FY 1998

Oceania Region

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)							Project type Technical Cooperation (number of projects)	Development status (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type							
					Training Participants new ongoing	Experts new ongoing	Study Group Members new ongoing	JOCVs new ongoing	Other Volunteers new ongoing	Equipment supply (million yen)		
Fiji	11.14	9.73		7.66	100+5	13+6	18+	19+30	4+2	35.53		1
Kiribati	10.35	1.73		0.90	21+	+2	12+	+	+	0.23		
Marshall Islands	6.64	2.59		1.61	6+	+1	7+	8+15	+	3.18		
Micronesia	1.89	4.91	-0.05	3.47	17+1	8+	23+	17+31	+	7.05		
Nauru	4.01	0.44		0.06	2+	1+1	+	+	+			
Palau	8.85	3.26		2.88	7+	2+3	30+	17+9	+	5.32		1
Papua New Guinea	10.82	8.38	17.94	8.27	144+4	17+8	36+	22+49	+	34.40	1	
Samoa	4.12	4.45		4.43	30+5	2+2	21+	15+29	4+6	10.11		
Solomon Islands	5.09	4.76	-2.84	4.65	36+1	4+	25+	22+32	+	21.13		2
Tonga	1.40	4.13		4.40	30+3	1+3	13+	18+33	+	23.72		
Tuvalu	0.26	0.30		0.11	6+	+	+	+	+			
Vanuatu	5.15	2.40	-0.10	2.38	17+1	1+2	5+	7+16	+	49.97		
Cook Islands		0.48		0.41	8+	2+1	+	+	+	3.33		
Niue		0.12		0.11	4+1	+	+	+	+			

Central America and the Caribbean

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)							Project type Technical Cooperation (number of projects)	Development status (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type							
					Training Participants new ongoing	Experts new ongoing	Study Group Members new ongoing	JOCVs new ongoing	Other Volunteers new ongoing	Equipment supply (million yen)		
Antigua & Barbuda	6.87	0.25		0.25	2+2	+1	+	+	+	1.14		
Bahamas		0.05		0.11	1+1	+	+	+	+	9.14		
Barbados		0.25		0.18	3+1	2+1	+	+	+	0.27		
Belize	0.15	0.19		0.23	10+1	1+	+	+	+	1.50		
Costa Rica	0.32	4.81	-10.80	5.64	56+4	26+6	41+	14+28	+	27.31	1	1
Cuba	0.12	1.17		0.90	31+2	1+	7+	+	+			
Dominica	1.87	1.04		0.89	9+1	+1	17+	+	+	1.71		
Dominican Republic	16.10	9.76	3.84	10.28	54+6	26+	42+2	16+36	11+16	63.05	2	1
El Salvador	20.39	11.34	21.30	12.36	67+3	23+11	57+1	18+44	+2	103.07	2	3
Grenada	0.97	0.52		0.37	4+1	1+1	5+	+	+	2.26		
Guatemala	35.37	9.58	22.43	11.36	58+2	10+3	48+	68+53	+2	60.51		2
Haiti	5.50	1.28		1.40	10+1	+3	18+5	+	+	4.54		
Honduras	54.51	11.80		11.19	103+4	20+14	80+	14+49	8+8	39.23	1	1
Jamaica	2.44	6.70	-17.32	7.07	20+3	10+13	7+	12+36	+	150.39	2	
Mexico	1.56	33.12	-62.08	30.73	209+44	66+44	89+12	7+20	9+12	326.01	7	5
Nicaragua	34.51	10.32		10.01	48+5	17+8	44+4	36+58	+1	54.12		1*
Panama	1.23	9.02	-6.15	8.10	56+3	16+12	14+	12+48	1+1	77.48	3	
St Christopher-Nevis	0.12		0.17	1+2	+	4+	+	+	+			
St Lucia	8.87	1.35		1.36	7+1	+1	2+	7+11	+	7.90		
St Vincent and the Grenadines	4.45	0.72		0.67	6+2	3+1	2+	+	+	4.90		
Trinidad and Tobago	0.05	2.76		2.03	8+5	5+6	+	+	+	21.13	1	
Montserrat		0.07		0.75	+	+	+	+	+1			

South America Region

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)							Project type Technical Cooperation (number of projects)	Development status (number of studies)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type							
					Training Participants new ongoing	Experts new ongoing	Study Group Members new ongoing	JOCVs new ongoing	Other Volunteers new ongoing	Equipment supply (million yen)		
Argentina		19.58	17.38	16.87	106+012	46+32	31+	+	13+22	208.99	6	1
Bolivia	23.73	24.43	-6.67	23.42	170+15	45+31	94+	28+48	7+18	296.56	3	5
Brazil	0.26	55.55	93.55	51.77	362+52	104+62	158+	+	58+61	410.66	11	8
Chile	0.08	16.47	-7.19	16.98	138+3	55+27	91+	14+23	+1	204.93	5	3
Colombia	1.92	12.37	10.11	12.45	125+9	9+2	45+8	11+23	2+2	217.92	1	4
Ecuador	6.10	5.84	13.39	5.80	44+2	+3	9+4	45+51	+	14.22		
Guyana	0.06	0.50		0.47	7+5	1+1	+	+	+	0.23		
Paraguay	20.31	27.14	-14.70	33.41	142+20	52+62	79+4	31+56	14+29	577.69	6	4
Peru	6.63	18.06	164.42	14.11	282+16	8+4	124+5	+	+	46.83		4
Surinam		0.76		1.02	8+2	1+1	10+	+	+1	0.73		
Uruguay		7.61	-1.70	8.99	51+5	24+15	38+	+	5+6	188.93	3	1
Venezuela	1.15	4.72	-0.08	5.03	46+3	12+5	19+	+	+	45.82		1

Africa Region

Country	Japan's ODA (Jan-Dec 1999)			JICA's Technical Cooperation (FY 1999)								Percentage Technical Cooperation (million yen)	Development index (per cent of index)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type					Equipment supply (million yen)			
					Training Participants new ongoing	Experts new ongoing	Study Group/Mentors new ongoing	ADVs new ongoing	Other Volunteers new ongoing				
Angola	19.10	2.86		2.42	13 +	+	13 +	+	+			1	
Benin	11.27	2.89		3.60	24 + 7	1 + 2	18 + 5	+	+	3.32		1	
Botswana	2.81	2.85	8.21	2.66	32 + 1	+ 1	5 +	15 + 34	1 +	15.19			
Burkina Faso	24.37	3.81		5.15	17 + 1	1 + 3	30 +	1 +	+ 1	0.68		1	
Cameroon	10.26	1.82	9.82	2.24	29 + 2	+	11 +	+	+	102.70		1	
Cabo Verde	6.49	1.97		0.57	8 +	+	6 +	+	+			1	
Central African Republic	16.04	2.10		2.14	12 + 2	+	19 +	+	+	42.29		1	
Chad		0.31		0.27	10 + 1	+	+	+	+ 1				
Comoros	1.58				+	+	+	+	+				
Congo		0.04			+	+	+	+	+	18.49			
Cote d'Ivoire	44.98	11.12		11.91	46 + 8	14 + 9	59 + 7	13 + 44	+	37.72	1	4	
Djibouti	8.54	1.44		1.16	17 + 2	7 +	11 +	1 +	+	1.94			
Equatorial Guinea		0.07		0.06	5 + 1	+	+	+	+				
Eritrea		0.43		0.14	14 +	+	4 +	+	+				
Ethiopia	32.51	7.89		7.90	86 + 12	14 + 8	21 +	6 + 53	+	154.16	1	1	
Gabon	0.04	0.30		0.16	11 +	+ 1	+	+	+				
Gambia	1.67	0.56		0.53	11 +	+	4 +	+	+	17.96			
Ghana	57.88	18.83	25.04	18.95	119 + 20	38 + 19	75 +	41 + 50	+	150.07	4	4	
Guinea	16.20	2.90	-2.57	2.90	25 + 2	+ 2	30 +	+	+	32.50		1	
Guinea-Bissau	1.49	0.04			2 +	+	+	+	+				
Kenya	21.13	29.64	7.82	30.96	257 + 19	75 + 53	98 + 2	47 + 69	+ 4	286.01	6	2	
Lesotho	2.47	0.19		0.22	20 +	+	+	+	1 +				
Madagascar	20.22	8.77	20.11	7.93	26 + 1	8 + 11	58 + 1	+	2 +	104.70	1	2	
Malawi	27.12	14.56	-2.64	16.90	96 + 14	28 + 17	42 +	41 + 66	+	106.44	2	2	
Mali	21.23	6.35	-2.06	6.70	21 + 3	1 +	36 + 5	+	+ 1	14.91		3	
Mauritania	34.58	2.99	-1.93	2.88	32 + 4	+ 3	23 + 10	+	+	16.32		1	
Mauritius	0.43	2.10	0.19	2.36	21 + 2	10 + 5	6 +	+	+	23.42	1		
Mozambique	57.96	6.31	-0.99	8.56	35 + 1	22 + 1	65 +	+	+	22.56		2	
Namibia	2.88	1.45		4.22	24 + 1	2 + 2	19 +	+	+ 2	15.21		1	
Niger	13.85	5.76	-3.68	5.52	24 + 4	2 + 4	14 +	32 + 49	+ 1	23.46			
Nigeria	0.74	1.45		1.27	14 +	1 +	22 + 1	+	+	0.46			
Rwanda	7.59	0.37		0.29	15 +	+	+	+	+				
Sao Tome and Principe		0.08		0.10	6 +	+	+	+	+				
Senegal	50.25	10.16	-1.31	12.87	72 + 5	18 + 5	42 +	24 + 65	+	195.56	2	1	
Seychelles	1.18	0.79		0.87	20 + 2	+ 1	+	+	+	0.46			
Sierra Leone	1.14	0.03		0.75	+	+	+	+	+				
South Africa	5.00	7.01	2.05	4.09	130 + 22	16 + 1	16 +	+	+	11.61			
Swaziland	3.15	1.45		2.87	21 + 3	+	12 +	+	+			1	
Tanzania	59.56	21.47	-6.21	24.16	380 + 17	42 + 29	129 + 6	28 + 51	+ 1	244.85	4	3	
Togo	9.24	0.14		0.14	14 + 2	+	+	+	+				
Uganda	21.30	6.92		8.34	+	+	+	+	+	227.51	1		
Zambia	41.89	13.70	3.82	15.00	115 + 14	26 + 17	39 + 4	31 + 66	+	89.12	2	1	
Zimbabwe	35.41	12.87	29.68	13.10	76 + 4	13 + 8	35 + 1	38 + 77	+	120.48	1	2	

Notes: New: New expert dispatch or training acceptance programs in FY1999
Ongoing: Continued from or before FY 1998

Middle East Region

Country	Japan's ODA (Jan-Dec 1999)				JICA's Technical Cooperation (FY 1999)							Type of Technical Cooperation (number of projects)	Development banks (number of banks)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants new ongoing	Experts new ongoing	Study Group Members new ongoing	JOCs new ongoing	Other Volunteers new ongoing	Equipment supply (million yen)			
Algeria		0.80	-5.83	0.68	19 + 3	+	+	+	+	+			
Bahrain		1.09		1.10	15 + 2	3 + 3	+	+	+	6.41			
Egypt	90.45	25.67	15.95	26.63	205 + 18	79 + 28	198 + 3	18 + 11	+	232.76	4	6	
Iran	0.05	8.01	39.92	7.55	69 + 10	22 + 3	51 +	+	+	35.04	1	5	
Israel		0.29		0.10	10 +	+	29 + 3	+	+	1			
Jordan	-49.50	14.26	-2.95	18.03	82 + 7	44 + 12	141 + 4	16 + 30	8 + 10	356.24	3	2	
Kuwait		0.10			2 +	+	+	+	+				
Lebanon	0.71	0.90		0.41	10 + 3	+	9 +	+	+			1	
Morocco	10.95	11.14	39.62	11.94	54 + 5	14 + 17	71 +	24 + 44	+	107.15	3	2	
Oman		9.01		9.54	38 + 3	10 + 11	67 + 3	+	+	6.51	1	2	
Qatar		0.03		0.03	2 +	+	+	+	+				
Saudi Arabia		12.88		12.75	127 + 9	58 + 11	68 +	+	+	127.12	1	3	
Sudan	0.32	0.15			1 +	+	+	+	+				
Syria	18.54	12.87	104.76	11.21	72 + 10	32 + 14	92 +	13 + 27	+	46.55	1	5	
Tunisia	0.78	7.56	-21.51	11.41	32 + 16	40 + 9	95 +	8 + 27	+	135.13	2	4	
Turkey	-1.13	20.49	-70.12	26.99	119 + 23	208 + 33	131 + 14	+	+	543.27	5	3	
United Arab Emirates		0.14		0.09	16 +	1 +	7 +	+	+				
Yemen	-45.59	2.18	-5.92	2.72	24 + 4	4 + 1	22 +	+	+	86.61	1		
Palestine	52.30	3.78		4.30	159 + 13	1 +	42 +	+	1 +				

Europe Region

Country	Japan's ODA (Jan-Dec 1999)				JICA's Technical Cooperation (FY 1999)							Type of Technical Cooperation (number of projects)	Development banks (number of banks)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100million yen)	Type								
					Training Participants new ongoing	Experts new ongoing	Study Group Members new ongoing	JOCs new ongoing	Other Volunteers new ongoing	Equipment supply (million yen)			
Albania	7.11	0.97	7.09	0.50	16 + 1	+	1 +	+	+				
Bosnia-Herzegovina	34.11			3.74	33 +	+	57 + 5	+	+			2	
Bulgaria	13.86	9.23	7.48	8.88	53 + 2	18 + 13	20 +	25 + 57	+	149.41	2		
Croatia	0.26	0.41	-0.21	0.24	12 +	+	+	+	+				
Cyprus		0.02			+	+	+	+	+				
Czech Republic	0.43	1.25		0.28	11 +	1 +	+	+	+	12.54			
Estonia				0.15	7 +	+	+	+	+				
Hungary	0.41	5.33	-39.30	4.44	34 +	7 + 5	24 +	19 + 30	+	32.13	1		
Latvia				1.66	12 +	4 +	17 +	+	+	0.65		1	
Lithuania				1.05	15 +	3 +	18 +	+	+	1.53			
Macedonia	22.23	3.67		1.31	16 +	9 +	+	+	+	49.44		2	
Malta		0.42		0.39	3 +	1 + 1	+	+	+				
Moldova	3.01	0.51		0.33	10 +	+	10 +	+	+				
Poland	0.01	7.53	-10.15	4.55	34 + 6	29 + 9	3 +	10 + 22	+	33.44	1		
Romania	7.57	10.76		8.08	47 + 4	9 + 4	64 +	14 + 13	+	63.51	1	3	
Russia					2 +	+	+	+	+				
Slovakia	0.01	2.51		1.97	27 + 1	1 + 2	21 +	+	+			1	
Slovenia		0.75	8.00	0.48	8 +	3 +	+	+	+	1.09			
Ukraine				0.52	11 +	1 +	6 +	+	+	0.85			

Notes: New: New expert dispatch or training acceptance programs in FY1999
Ongoing: Continued from or before FY 1998

Development Studies

No	Area/Country	Project
	ASIA	
1	Armenia	<i>The Study for the Private Sector Development</i>
2	Azerbaijan	<i>Master Plan Study on Integrated Environmental Management in Baku City in The Azerbaijan Republic</i>
3		<i>National Digital Mapping Project in the Republic of Azerbaijan</i>
4		<i>Master Plan Study on Rehabilitation on and Reconstruction of Electricity Supply in Baku in The Azerbaijan Republic</i>
5	Bangladesh	<i>The Feasibility Study on the Extension and Expansion of Mohara Water Treatment Plant in the People's Republic of Bangladesh</i>
6		<i>The Study on Construction of the Bridge over the River Rupsa in Khulna in the People's Republic of Bangladesh (Phase II)</i>
7		<i>Study on Groundwater Development for Northwestern Areas in People's Republic of Bangladesh</i>
8	Bhutan	<i>Feasibility Study on the Development of Punatsichhu Hydropower Project in the Kingdom of Bhutan</i>
9	Cambodia	<i>The Study on Improvement of Marketing System and Post-Harvest Quality Control of Rice in Cambodia</i>
10		<i>Study on Water Supply System for Siem Reap Region in Cambodia</i>
11		<i>Study on Drainage Improvement and Flood Control for the Municipality of Phnom Penh in the Kingdom of Cambodia</i>
12		<i>Study on Groundwater Development in Southern Cambodia</i>
13		<i>The Transport Master Plan of the Phnom Penh Metropolitan Area in the Kingdom of Cambodia</i>
14	China	<i>The Study for Taihang Shan Integrated Agricultural Development Project in Hebei Province, the People's Republic of China</i>
15		<i>The Study on Yellow River Basin Agriculture and Fisheries Development</i>
16		<i>The Study on the Environmental Management Plan for the Environmental Model Zone in Dailian Municipality in the People's Republic of China</i>
17		<i>Study on Integrated Countermeasure Plan for the Environment of Maoiao River Basin (Lake Hongfeng and Lake Baihua) in Guizhou Province in the People's Republic of China</i>
18		<i>The Study on Urbanization of Rural Districts (Haicheng City) in the People's Republic of China</i>
19		<i>Study for Road Network Development Plan in Changsha City in the People's Republic of China</i>
20		<i>The Study on Improvement of Water Quality Monitoring System for Pearl River Estuary in the People's Republic of China</i>
21		<i>Study for Public Transportation Improvement in Chengdu City in the People's Republic of China</i>
22		<i>The Study for Improving the Housing Finance Reform in PRC</i>
23		<i>Study on Development of Water-Resources, Shenfu-Dongsheng in China</i>

Development Studies

No	Area/Country	Project
	ASIA	
24	China	<i>F/S On Direct Coal Liquefaction Project in The People's Republic of China</i>
25		<i>Feasibility Study on Jinqiao Hydroelectric Project in China</i>
26		<i>The Study for Factory Modernization (Cement Sector in Mianyang) in China</i>
27		<i>The Study for Factory Modernization (Mianyang Xinhua Diesel Engine) in China</i>
28		<i>The Study for Factory Modernization (Anshan First Rolling Mill) in China</i>
29		<i>The Study for Factory Modernization (Supporting Industry in Yangtai) In The People's Republic of China</i>
30		<i>The Follow-up Study on Factory Modernization in The People's Republic of China</i>
31	India	<i>Feasibility Study on the Construction of Expressways in the National Capital Region in India</i>
32	Indonesia	<i>The Feasibility Study on the Integrated Agricultural and Rural Development in the Highlands in Republic of Indonesia</i>
33		<i>The Study on Critical Land and Protection Forest Rehabilitation at Tondano Watershed in Indonesia</i>
34		<i>The Study for Improvement Irrigation System and Empowerment of Water Users Association for Enhancement of Turnover</i>
35		<i>Detailed Design of Flood Control and Water Resources Development Project in Semarang in the Republic of Indonesia</i>
36		<i>The Study on the Coral Reef Rehabilitation and Management in North Sulawesi Province in the Republic of Indonesia</i>
37		<i>Study on Land Provision for Housing and Settlements Development through Kasiba and Land Readjustment in Jakarta Metropolitan Area</i>
38		<i>The Study on Integrated Transportation Masterplan for Jabotabek in the Republic of Indonesia (Phase I)</i>
39		<i>The Study on Regional Educational Development and Improvement Project in the Republic of Indonesia</i>
40		<i>Study on Master Plan on Design Promotion in the Republic of Indonesia</i>
41		<i>The Second Phase of The Follow-up Study On The Development of Supporting Industries in The Republic of Indonesia (Export Promotion)</i>
42	Kazakhstan	<i>Urgent Establishment of National Basic Geographic Data in Southern Area of the Republic of Kazakhstan</i>
43		<i>Study on Solid Waste Management for Almaty City in the Republic of Kazakhstan</i>
44		<i>The Study on the Master Plan for the Development of the City of Astana</i>
45		<i>Mineral Exploration in Terekinsky Uplift Area, Republic of Kazakhstan</i>
46	Kyrgyzstan	<i>Mineral Exploration in The Alay Area, Kyrgyz Republic</i>

Development Studies

No	Area/Country	Project
	ASIA	
47	Kyrgyzstan	<i>Mineral Exploration in The Kichi-Sandyk Area Kyrgyz Republic</i>
48		<i>Master Plan on the Reconstruction of Mining Industry in the Kyrgyz Republic</i>
49	Laos	<i>The Study for the Small Scale Rural Environment Improvement Program for the Depressed Communities in the Districts along the Mekong River</i>
50		<i>The Establishment of GIS Base Map Data for Mekong River Basin in the Lao People's Democratic Republic</i>
51		<i>Study on Rural Water Supply and Sanitation Improvement in North-West Region in the Lao People's Democratic Republic</i>
52		<i>Feasibility Study on the Nam-Ngiep-I Hydroelectric Power Project</i>
53		<i>The Study on Rural Electrification Project by Renewable Energy in Lao People's Democratic Republic</i>
54	Malaysia	<i>A Study on the Marketing of Chilled and Frozen Food in Malaysia</i>
55		<i>The Study on Integrated Urban Drainage Improvement for Melaka and Sungai Petani in Malaysia</i>
56		<i>A Local Development Study on Integrated Transport Information Systems in Klang Valley in Malaysia</i>
57		<i>A Local Development Study on Pedestrian-Friendly City Project in Kuala Lumpur in Malaysia</i>
58		<i>The Study for the sustainable Groundwater Resource and Environmental Management for the Langat Basin</i>
59		<i>Coal Exploration and Assessment project, Sabah, Malaysia</i>
60	Maldives	<i>Study on Solid Waste Management for Male City in the Republic of Maldives</i>
61	Mongolia	<i>Master Plan Study on Improvement and Rehabilitation of Road Network in Ulan Bator, Mongolia</i>
62		<i>The Master Plan Study on the National Tourism Development in Mongolia</i>
63		<i>The Study on the Support for the Economic Transition and Development in Mongolia</i>
64		<i>Master Plan Study for the Improvement of Postal Service in Mongolia</i>
65		<i>Master Plan Study for Rural Power Supply by Renewable Energy in Mongolia</i>
66		<i>Mineral Exploration in the Central North Area, Mongolia</i>
67	Nepal	<i>The Study on the Agricultural Marketing Development Project in the Kingdom of Nepal</i>
68		<i>The Study on Flood Mitigation Plan for Selected Rivers in the Terai Plain in the Kingdom of Nepal</i>
69		<i>Feasibility Study on the Construction of Kathmandu-Naubise Road Link in the Kingdom of Nepal</i>

Development Studies

No	Area/Country	Project
	ASIA	
70	Nepal	<i>Feasibility Study on the Development of Bheri-Babai Hydroelectric Project</i>
71	Pakistan	<i>Munda Dam Multipurpose Project, Islamic Republic of Pakistan</i>
72	Philippines	<i>The Study on Strengthening of NIA's Management System</i>
73		<i>The Study on Mapping and Land Cover Assessment of Mangrove Areas in the Republic of the Philippines</i>
74		<i>The Study on the Development of Agrarian Reform Communities (ARCs) in the Province of Isabela, Philippine</i>
75		<i>The Study on the Subic Bay Port Master Plan in the Republic of the Philippines</i>
76		<i>Study on Provincial Water Supply, Sewerage and Sanitation Sector Plans for Visayas and Mindanao</i>
77		<i>The Study on the Development of New CNS/ATM System in the Republic of Philippines</i>
78		<i>Study on Comprehensive Disaster Prevention around Mayon Volcano Area in the Republic of Philippines</i>
79		<i>Feasibility Study on Upgrading Inter-Urban Highway System (Sta. Rita/San. Jose Road Section) in the Republic of Philippines</i>
80		<i>The Detailed Design Study on the Selected Airport (Trunkline) Development Project in the Republic of Philippines</i>
81		<i>The Study of Survey Existing Drainage Laterals in Metro Manila in the Republic of Philippines</i>
82		<i>The Study on the Standardization for Integrated Railway Network of Metro Manila in the Republic of Philippines</i>
83		<i>Feasibility Study of the Flood Control Project for the Lower Cagayan River in the Republic of Philippines</i>
84		<i>Mineral Exploration in the Bicol North Area, Republic of Philippines</i>
85	Sri Lanka	<i>The Study for Potential Realization of Irrigated Agriculture in the Dry and Intermediate Zones of Sri Lanka</i>
86		<i>The Feasibility Study on Outer Circular Highway to the City of Colombo in the Democratic Socialist Republic of Sri Lanka</i>
87		<i>Detailed Design Study on the Project for Reduction of Non-Revenue Water in the Greater Colombo area in the Democratic Socialist Republic of Sri Lanka</i>
88		<i>The Detailed Design Study on Bandaranaika International Airport Development Project in Sri Lanka</i>
89		<i>Urgent Development of Port of Galle as a Regional Port</i>
90		<i>The Master Plan Study for Industrialization and Investment Promotion in Sri Lanka (Phase I)</i>
91		<i>The Master Plan Study for Industrialization and Investment Promotion in Sri Lanka (Phase II)</i>
92	Thailand	<i>The Feasibility Study on Mangrove Revival and Extension Project in the Kingdom of Thailand</i>
93		<i>The Integrated Development Plan for the Border Region in Thailand and Lao PDR</i>

Development Studies

No	Area/Country	Project
	ASIA	
94	Thailand	<i>The Study on Integrated Plan for Flood Mitigation in Chao Phraya River Basin in the Kingdom of Thailand</i>
95		<i>The Study on Airport Development Master Plan in the Kingdom of Thailand</i>
96		<i>The Study on the Kok-Ing-Nan Water Diversion Project in the Kingdom of Thailand</i>
97		<i>The Study for the Master Plan on Sewage Sludge Treatment / Disposal and Reclaimed Wastewater Reuse in Bangkok in the Kingdom of Thailand</i>
98		<i>Mineral Exploration in The Mae Saniang Area, Kingdom of Thailand</i>
99		<i>The Study on the Development of Industrial Statistics in the Kingdom of Thailand (Phase I)</i>
100		<i>Environmental Management Planning Survey for Aseanic Contaminated Area</i>
111		<i>The Follow Up Study on the Development of Supporting Industries in the Kingdom of Thailand</i>
112		<i>The Study on the Development of Industrial Statistics in the Kingdom of Thailand (Phase II)</i>
113		<i>The Study on the Master Plan for the Industries development in the Provincial Cluster of Nakhon Ratchasima, Surin and Chaiyapum in The Kingdom of Thailand</i>
114	Uzbekistan	<i>The Study for Improvement of Management and Tariff Policy in the Water Supply Services in the Republic of Uzbekistan</i>
115		<i>Mineral Exploration in The Southern Nuratau Area, Republic of Uzbekistan</i>
116	Vietnam	<i>The Study on Integrated Agricultural Development Plan in the Dong Thap Muoi Area</i>
117		<i>The Feasibility Study on Forest Management Plan in Central Highland in Vietnam</i>
118		<i>The Study on Environmental Management for Ha Long Bay in the Socialist Republic of Vietnam</i>
119		<i>Study on Environmental Improvement at Hanoi City in the Socialist Republic of Vietnam</i>
120		<i>Study on Groundwater Development in the Northern Part in the Socialist Republic of Vietnam</i>
121		<i>The Study on Urban Drainage and Sewerage System in Ho Chi Minh City in the Socialist Republic of Viet Nam</i>
122		<i>Study on Telecommunication Development in the Socialist Republic of Vietnam</i>
123		<i>The Study on the National Transport Development Strategy in Vietnam</i>
124		<i>The Detailed Design of the Red River Bridge (Thanh Tri Bridge) Construction Project in the Socialist Republic of Vietnam</i>
125		<i>The Detailed Design of the Can Tho Bridge Construction Project in the Socialist Republic of Vietnam</i>
126		<i>Study on Sanitation Improvement Plan for Haiphong City in the Socialist Republic of Vietnam</i>

Development Studies

No	Area/Country	Project
	ASIA	
127	Vietnam	<i>Feasibility Study on the Dong Nai No.3 and No.4 Combined Hydropower Project in the Middle Reaches of the Dong Nai River</i>
128		<i>Study on the Promotion of the Small and Medium Scale Industrial Enterprises in Socialist Republic of Vietnam</i>
129	East Timor	<i>The Study on Urgent Rehabilitation Plan in the East Timor</i>
130		<i>The Study on Urgent Establishment of Topographic Mapping in the East Timor</i>
131		<i>The Study on Urgent Improvement Project for Water Supply System in East Timor</i>
132	Unclassifiable	<i>The Detailed Design of The Second Mekong International Bridge Construction Project in the Lao People's Democratic Republic and The Kingdom of Thailand</i>
	MIDDLE EAST	
133	Egypt	<i>The Study for the Improvement of Irrigation Water Management and Environmental Conservation in the Northeast Region of the Central Nile Delta</i>
134		<i>North Sinai Integrated Rural Development Project (Phase III)(Detailed Design Study) in the Arab Republic of Egypt</i>
135		<i>The Study on Tourism Development Projects in the Arab Republic of Egypt</i>
136		<i>The Study of Master Plan and Rehabilitation Scheme of the Greater Alexandria Port in the Arab Republic of Egypt</i>
137		<i>The Study on Industrial Waste Water Pollution Control in the Arab Republic of Egypt (Phase I)</i>
138		<i>The Study On Building Energy Economy Model For The Arab Republic Of Egypt</i>
139	Iran	<i>The Study on Flood Water Spreading for Rural Development, Environment Improvement and Desertification Control in Bam Area in the Islamic Republic of Iran</i>
140		<i>The Study on Seismic Micro-zoning of the Greater Tehran Area in Islamic Republic of Iran</i>
141		<i>Study on Watershed Management Plan for Karoon River in the Islamic Republic of Iran</i>
142		<i>The Study on Water Management in the Capital Tehran in the Islamic Republic of Iran</i>
143		<i>Evaluation of Environmental Impact of Thermal Power Plants in Islamic Republic of Iran</i>
144	Jordan	<i>Study on Water Resources Management Plan for The Hashemite Kingdom of Jordan</i>
145		<i>The Detailed Design Study of the Tourism Sector Development Project in the Hashemite Kingdom of Jordan</i>
146	Lebanon	<i>The Study of Environmental Friendly Integrated Transportation Plan for Greater Tripoli in the Republic of Lebanon</i>
147	Morocco	<i>Feasibility Study for Water Resources Development in Rural Areas</i>

Development Studies

No	Area/Country	Project
	MIDDLE EAST	
148	Morocco	<i>Master Plan Study on Flood Forecasting System for Atlas Region in the Kingdom of Morocco</i>
149	Oman	<i>Master Plan Study of Salalah Port and its Hinterland in the Sultanate of Oman</i>
150		<i>Mineral Exploration in The South Batinah Coast Area, Sultanate of Oman</i>
151	Saudi Arabia	<i>The Study on Coastal/Marine Habitat and Biological Inventories in the Northern Part of the Red Sea Coast in the Kingdom of Saudi Arabia</i>
152		<i>The Study on an Environmental Assessment and Monitoring of Arabian Gulf in the Kingdom of Saudi Arabia</i>
153		<i>Mineral Exploration in the Umm Ads Damar Area, Kingdom of Saudi Arabia</i>
154	Syria	<i>Study on Water Resources Development in the Northwestern and Central Basins in the Syrian Arab Republic (Phase II)</i>
155		<i>The Study on Urban Transportation Planning of Damascus City in the Syrian Arab Republic</i>
156		<i>The Master Plan Study on the Development of Syrian Railways in Syrian Arab Republic</i>
157		<i>The Introduction of Integrated Photovoltaic Systems in the Syrian Arab Republic</i>
158		<i>Study on Rehabilitation Project of Damascus Distribution Network in Syrian Arab Republic</i>
159	Tunisia	<i>The Study on Tourism Development Master Plan in the Republic of Tunisia (Preparatory Study)</i>
160		<i>The Detailed Design Study on the Rural Water Supply Project in the Republic of Tunisia</i>
161		<i>Mineral Exploration in the Krib-Mejez Elbab Area, the Republic of Tunisia</i>
162		<i>The Study for The Development of Public Technical Support Systems for Industry in The Republic of Tunisia</i>
163	Turkey	<i>The Study on Regional Solid Waste Management for Adana-Mersin in the Republic of Turkey</i>
164		<i>Study on the Regional Development Plan for the Eastern Black Sea Region in the Republic of Turkey (DOKAP)</i>
165		<i>The Study on Long Term National Port Development Plan in the Republic of Turkey</i>
	AFRICA	
166	Angola	<i>The Establishment of Comprehensive Geographic Database System for the National Rehabilitation and Development in Republic of Angola</i>
167	Benin	<i>The Study on Cartography Inventory and Management of Classified Forest in Northern Area in Benin</i>
168	Burkina Faso	<i>The National Topographic Mapping of Southwestern Area in Burkina Faso</i>
169	Cameroon	<i>Feasibility Study on the Development of Micro Hydropower Rural Electrification in the Republic of Cameroon</i>

Development Studies

No	Area/Country	Project
	AFRICA	
170	Cape Verde	<i>The Study on Groundwater Development for Santiago Island in the Republic of Cape Verde</i>
171	Central African Republic	<i>Study on Groundwater Development in Bangui City in the Central African Republic</i>
172	Côte d'Ivoire	<i>The Study for the Integrated Rural Development Project in the San Pedro Plain</i>
173		<i>The Preliminary Study for the Reforestation of classified Forest in the Republic of Côte d'Ivoire Rapid Graph (Les Etudes pour la Reforestation de la Forêt Classée de Rapide Graph, Côte d'Ivoire)</i>
174		<i>Feasibility Study on Sewerage facilities in Western District of Abidjan City in the Republic of Côte d'Ivoire</i>
175		<i>Master Plan Study on Integrated Water Resources Management in the Republic of Côte d'Ivoire</i>
176	Ethiopia	<i>The Study on Meki Irrigation and Rural Development Project in Oromia Region, Ethiopia</i>
177	Ghana	<i>The Study on Reserve Forest Management in Transitional Zone in Ghana</i>
178		<i>Stock Assessment of Demersal Fish Species in the Republic of Ghana</i>
179		<i>Topographic Mapping of Southern Part of the Republic of Ghana</i>
180		<i>Study for Development of a Master Plan to Strengthen Technical Education in the Republic of Ghana</i>
181	Guinea	<i>The Study on the Small-Scale Fishery Development Plan in the Republic of Guinea</i>
182	Kenya	<i>The Master Plan on Integrated Rural Development Project in Baringo Semi-Arid Land Area (Marigat and Mukutani Divisions) in Republic of Kenya</i>
183		<i>The Study on Rural Roads Improvement in Western Kenya in Republic of Kenya</i>
184	Madagascar	<i>The Feasibility Study on Watershed Management in Mantasoa and in Tsiatompanany, Madagascar</i>
185		<i>The Establishment of a Database for Geographic Information Systems of the Capital Area in Madagascar</i>
186	Malawi	<i>Master Plan Study on Watershed Rehabilitation in Middle Shire in Malawi</i>
187		<i>Master Plan on Strengthening of Primary Health Care Services in the Republic of Malawi</i>
188	Mali	<i>The Study of Prevention for Desertification in the South Region of Segou</i>
189		<i>The National Topographic Mapping of the Kita Area in the Republic of Mali</i>
190		<i>Mineral Exploration in The Kekoro and Baoule-Banfing Area, Republic of Mali</i>
191	Mauritania	<i>The Study for the Fisheries Resources Management Plan in Mauritania</i>

Development Studies

No	Area/Country	Project
	AFRICA	
192	Mozambique	<i>The Study on Development of the Resettlement Area for Demobilized Soldiers and Mine Laborers from South Africa in the Republic of Mozambique</i>
193		<i>The National Topographic Mapping in Niassa Province, the Republic of Mozambique</i>
194	Namibia	<i>The Study on the Groundwater Potential Evaluation and Management Plan in the Southeast Kalahari (Stampriet) Artesian Basin in the Republic of Namibia</i>
195	Senegal	<i>The Study on Infrastructure Information Management System of the Dakar Metropolitan Area in the Republic of Senegal</i>
196	Swaziland	<i>The Study on Digital Mapping Project for the Smooth Implementation of the Development Plan in the Kingdom of Swaziland</i>
197	Tanzania	<i>The Study on the Small Scale Horticultural Development Project for Poor Farmers in Coast Region</i>
198		<i>School Mapping and Micro-Planning in Education in the Republic of Tanzania</i>
199		<i>The Study on Water Supply and Sanitation in Lindi and Mtwara Regions</i>
200	Zambia	<i>The Study on the Environmental Improvement of Unplanned Urban Settlement in Lusaka, Republic of Zambia</i>
201	Zimbabwe	<i>The Feasibility Study on the Lower Muziyati River Basin Agricultural Development Project in the Republic of Zimbabwe</i>
202		<i>The Forest Survey in the Gwaai and Bembei Areas</i>
	LATIN AMERICA & THE CARIBBEAN	
203	Argentina	<i>Regional Survey Program in the Southern Andes Area, Argentine Republic</i>
204	Bolivia	<i>The Study for the Improvement of Agricultural Marketing System in Santa Cruz</i>
205		<i>The Feasibility Study on Flood Control in the Northern Rural Region of Santa Cruz in Bolivia</i>
206		<i>Mineral Exploration in the Oruro-Uyuni Area, Republic of Bolivia</i>
207		<i>Study on Evolution of Environmental Impact of Mining Sector in Potosi of Bolivia</i>
208		<i>Rural Electrification Implementation Plan by Renewable Energy in The Republic of Bolivia</i>
209	Brazil	<i>The Study on Agricultural Sector Development for Amazonas State</i>
210		<i>Integrated Development Master Plan Study in the northern region for Agriculture and Livestock of the State of Tocantins</i>
211		<i>Master Plan Study on Degraded Land Restoration in the State of Para in the Federal Republic of Brazil</i>
212		<i>Study on Water Resources Development at the State of Sergipe in Federative Republic of Brazil</i>

Development Studies

No	Area/Country	Project
	LATIN AMERICA & THE CARIBBEAN	
213	Brazil	<i>The Study on the Environmental Management of the Hydrographic Basin Patos and Mirim in Republic of Brazil</i>
214		<i>Study on Drainage and Sewerage Management plan for Recife Metropolitan Area in the Federative Republic of Brazil</i>
215		<i>The Local Development Study on Update of Master Plan for Urban Transportation in the Metropolitan Area of Belem in Brazil</i>
216		<i>Mineral Exploration in the Alta Floresta Area, Federative Republic of Brazil</i>
217	Chile	<i>The Study on Agricultural Development and Water Management in Metropolitan Area, Chile</i>
218		<i>Study for Promotion of Investments and Exports for the Balanced Economic Development in Republic of Chile</i>
219		<i>Mineral Exploration in the Region I Area, Republic of Chile</i>
220	Columbia	<i>Feasibility Study on the Project of Highway and Bus-lane of Santa Fe de Bogota in the Republic of Colombia</i>
221		<i>The Study on the Regional Environmental Improvement Plan for the Basin of Lake Fuquene in the Republic of Colombia</i>
222		<i>Plan de Desarrollo de la Comunidad Anti-sismico para Vide y Trabajo para la Poblacion de los Escasos Ingresos, Republica de Colombia</i>
223		<i>The Study for Industrial Pollution Abatement by Promoting Cleaner Production Technology in Santa Fe de Bogota</i>
224	Costa Rica	<i>The Study for the Land Use Plan in the Coastal Zones of the Tourist Planning Units in the Republic of Costa Rica</i>
225	Dominican Republic	<i>The Study on the Integrated Rural Development Project of Yaque Del Sur River Basin in the Dominican Republic</i>
226	El Salvador	<i>The Masterplan Study on Artisanal Fishery Development in the Republic of El Salvador</i>
227		<i>The Study for Establishment of National Basic Geographic Data in the Republic of El Salvador</i>
228		<i>The Study on Regional Solid Waste Management for San Salvador Metropolitan Area in the Republic of El Salvador</i>
229	Guatemala	<i>The Study on Integrated Rural Development for the Reduction of Poverty in the Central Highland Region of the Republic of Guatemala</i>
230		<i>Feasibility Study on the Amatitlan Geothermal Development Project in The Republic of Guatemala</i>
231	Honduras	<i>Study on Water Supply System for Tegucigalpa Urban Area in the Republic of Honduras</i>
232	Mexico	<i>The Study on Integrated Agricultural, Livestock and Rural Development project of the Soconusco Region (the Rural Development District No.8 in Tapachula), in Chiapas, United Mexican States</i>
233		<i>Study on Solid Waste Management for Mexico City in the United Mexican States</i>
234		<i>Study on Development of the National Water Quality Monitoring Program in Coastal Areas in the United Mexican States</i>

Development Studies

No	Area/Country	Project
	LATIN AMERICA & THE CARIBBEAN	
235	Mexico	<i>Mineral Exploration in The Immaculada-Oregano Inde Uno Area, United Mexican States</i>
236	Nicaragua	<i>The Study on Agricultural Development for the Region 2 and 4 on the Pacific Coast</i>
237	Paraguay	<i>The Study on Reforestation Plan in the Eastern Region of Paraguay</i>
238		<i>The Study on Economic Development of the Republic of Paraguay</i>
239		<i>The Aftercare Study on Urban Transportation Planning in Asuncion Metropolitan Area in the Republic of Paraguay</i>
240		<i>Feasibility Study for the Improvement of the National Road Route 2 and Route 7 in the Republic of Paraguay</i>
241	Peru	<i>The Study on the Integrated Water Pollution Control for Puno Bay of Lake Titicaca in the Republic of Peru</i>
242		<i>The Study on Integrated Water Resources Development in the Canete River Basin in the Republic of Peru</i>
243		<i>The Master of Plan Study on Nationale Tourism Development in the Republic of Peru (Phase II)</i>
244		<i>Regional Survey Program in the Urubamba River Inferior Area, the Republic of Peru</i>
245	Uruguay	<i>The Study on the Basic Plan for The Forest Industry Development in the Oriental Republic of Uruguay</i>
246	Venezuela	<i>The Study on Integrated River Improvement of the Orinoco River in the Republic of Venezuela</i>
	OCEANIA	
247	Fiji	<i>The Cooperative Study Project on The Deep Sea Mineral Resources in Selected Offshores of SOPAC region</i>
248	Palau	<i>Development Study for Promotion of Local Economy in the Republic of Palau</i>
249	Solomon Islands	<i>The Feasibility Study on Community-Based Reforestation in New Georgia Group in Solomon Islands</i>
250		<i>Master Plan Study of Power Development in Solomon Islands</i>
	EUROPE	
251	Bosnia Herzegovina	<i>Feasibility Study on the Waste Water Treatment Plant of Sarajevo City in Bosnia and Herzegovina</i>
252		<i>The Study on the Transport Masterplan in Bosnia and Herzegovina</i>
253	Latvia	<i>Study on Environmental Management Plan for Lubana Wetland Complex in the Republic of Latvia</i>
254	Macedonia	<i>The Study on Air Pollution Monitoring System in the Former Yugoslav Republic of Macedonia</i>
255		<i>Master Plan Study on Integrated Water Resources Development and Management</i>

Development Studies

No	Area/Country	Project
	EUROPE	
256	Romania	<i>The Feasibility Study on Forests Restoration on Romanian Plain</i>
257		<i>The Comprehensive Urban Transport Study of Bucharest City and its Metropolitan Area in Romania</i>
258		<i>Feasibility Study on Wastewater Treatment along the Danube River Downstream Reach in Romania</i>
259	Slovakia	<i>The Study on Regional Environmental Management Plan for the Hron River Basin in the Slovak Republic</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
1	Bangladesh	<i>Project of Human Resources Development in Reproductive Health in Bangladesh</i>
2		<i>The Poultry Management Techniques Improvement Project in the People's Republic of Bangladesh</i>
3	Cambodia	<i>National Tuberculosis Control Project in the Kingdom of Cambodia</i>
4		<i>Maternal and Child Health Project</i>
5	China	<i>The Research Center of Mineral Resources Exploration Project</i>
6		<i>The Pilot Scheme for Technological Development on River Information System Project in China</i>
7		<i>The Project on Research and Training Center on New Technology for Housing in The People's Republic of China</i>
8		<i>The Project for the Beijing municipal education and training center for fire fighting and prevention</i>
9		<i>The Project of the Training Center for Instructors of Vocational Training of Ministry of Labour</i>
10		<i>The Japan-China Friendship Environmental Protection Center Project Phase II</i>
11		<i>The Clinical Medical Education Project for the China-Japan Medical Education Center</i>
12		<i>Anhui Primary Health Care Technical Training Center</i>
13		<i>Polio Control Project in The People's Republic of China</i>
14		<i>The Integrated Development Project in the Waterlogged Area in the Four-Lake Area of Jiangnan Plain, Hubei Province in The People's Republic of China</i>
15		<i>Enhancement of Agricultural Extension System Project</i>
16		<i>Follow-up Technical Cooperation for The Irrigation and Drainage Engineering Development and Training Center Project in the People's Republic of China</i>
17		<i>The Dairy Product Manufacturing Technology Development Project, Inner Mongolia in China</i>
18		<i>The Project for the Improvement of Forage Crops Production and Utilization Techniques in the Hebei province of The People's Republic of China</i>
19		<i>Hubei Province Forest Tree Improvement Project</i>
20		<i>Forest Protection Research Project in Ningxia-Hui Autonomous Region in the People's Republic of China (FIU)</i>
21		<i>Research Project on Timber from Man-Made Forests in China</i>
22		<i>Technology for the Control of Waste Gases in the Petrochemical Industry</i>
23		<i>Environmental Protection and Safety Training Center of Coal Industry</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
24	India	<i>The Project for Prevention of Emerging Diarrheal Diseases in India</i>
25		<i>The Project for Promotion of Popularising the Practical Bioline Sericulture Technology in India</i>
26	Indonesia	<i>Project on Strengthening Sulawesi Rural Community Development to Support Poverty Alleviation Programmes</i>
27		<i>Higher Education Development Support Project in Indonesia/HEDS</i>
28		<i>The Project for Development of Science and Mathematics Teaching for Primary and Secondary Education</i>
29		<i>The Project for the National Vocational Rehabilitation Center for Disabled People</i>
30		<i>The Project to Enhance Education and Training of Industrial Safety and Health</i>
31		<i>The Environmental Management Center in Indonesia</i>
32		<i>Strengthening of Polytechnic Education in Electric-related Technology</i>
33		<i>Technical Cooperation Project for Improvement in District Health Service in South Sulawesi</i>
34		<i>The Project for Upgrading the Emergency Medical Care System of the Dr. Soetomo Hospital in Surabaya/East Java</i>
35		<i>Technical Cooperation Project for Ensuring Quality of MCH Services through MCH Handbook</i>
36		<i>Project for Improvement of Agricultural Extension and Training System</i>
37		<i>Development of High Quality Seed Potato Multiplication System Project</i>
38		<i>The Agricultural Statistics Technology Improvement and Training Project in the Republic of Indonesia</i>
39		<i>Quality Soybean Seed Multiplication and Training Project</i>
40		<i>Follow-up Technical Cooperation for The Irrigation Engineering Service Center Project</i>
41		<i>Dairy Technology Improvement Project in Indonesia</i>
42		<i>Tropical Rain Forest Research Project (Phase III) in Indonesia</i>
43		<i>The Forest Fire Prevention Management Project in the Republic of Indonesia</i>
44		<i>The Forest Tree Improvement Project (Phase II) in the Republic of Indonesia</i>
45		<i>Biodiversity Conservation Project II</i>
46		<i>Research and Development for the Multispecies Hatchery Project in Indonesia (FIU)</i>
47		<i>Human Resource Development in Trade Sectors</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
48	Indonesia	<i>Project on Supporting Industries Development for Casting Technology in Indonesia</i>
49	Korea	<i>The Project for Development of Water Quality Renovation System in the Republic of Korea</i>
50	Laos	<i>Pediatric Infectious Disease Prevention Project in the Lao People's Democratic Republic</i>
51		<i>The Project for the Improvement of Seshahirath Hospital</i>
52		<i>The Agricultural and Rural Development Project in Vientiane Province in The Lao People's Democratic Republic Phase II</i>
53		<i>The Forest Conservation and Afforestation Project Phase II in Lao People's Democratic Republic</i>
54	Malaysia	<i>Japan-Malaysia Technical Institute: JMTI</i>
55		<i>The Project for the Development of Technology related to the Processing of Feed based on Agro-Industrial By-Products of Oil Palms Production in Malaysia</i>
56		<i>The Project for the Aquatic Resource and Environmental Studies of the Straits of Malacca in UPM</i>
57		<i>The Malaysia AI System Development Laboratory</i>
58		<i>Measurement Centre of SIRIM (Phase II)</i>
59		<i>The Malaysia External Trade Development Corporation</i>
60	Mongolia	<i>The Project on Risk Management of Hazardous Chemical Substances</i>
61		<i>Maternal and Child Health Project in Mongolia</i>
62		<i>The Project for the Improvement of Technology on Diagnosis of Animal Infectious Diseases in Mongolia</i>
63	Myanmar	<i>Irrigation Technology Centre Project Phase II</i>
64		<i>Seed Bank Project in the Union of Myanmar</i>
65	Nepal	<i>Disaster Mitigation Support Programme Project</i>
66		<i>The National Tuberculosis Control Project Phase II</i>
67		<i>The Horticulture Development Project Phase II in Nepal</i>
68		<i>Community Development and Forest / Watershed Conservation Project in Nepal</i>
69		<i>Community Development and Forest / Watershed Conservation Project Phase II in Nepal</i>
70	Pakistan	<i>The Maternal and Child Health Project in Pakistan</i>
71	Philippines	<i>The Project for Upgrading Human Resource Development for Air Navigation Systems Specialist at the Civil Aviation Training Center Manila</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
72	Philippines	<i>The Science and Mathematics Education Manpower Development Project in the Philippines: SMEMDP</i>
73		<i>The Cebu Socio-Economic Empowerment and Development Project</i>
74		<i>The Project for Enhancement of Capabilities in Flood Control and Sediment Control Engineering of the Department of Public Works and Highways</i>
75		<i>Project for Prevention and Control of AIDS</i>
76		<i>Phase II of the Family Planning and Maternal and Child Health Project in the Philippines</i>
77		<i>Tuberculosis Control Project in the Philippines</i>
78		<i>The Soil Research and Development Center Project Phase II</i>
79		<i>Pesticide Monitoring System Development Project in the Republic of the Philippines</i>
80		<i>Training Services Enhancement Project for Rural Life Improvement</i>
81		<i>Bohol Integrated Agriculture Promotion Project</i>
82		<i>Environmental and Productivity Management of Marginal Soils in the Philippines</i>
83		<i>Research and Development Project on High Productivity Rice Technology</i>
84		<i>Philippine Software Development Institute</i>
85		<i>Upgrading Project for Plastic Molding Tool Technology</i>
86		<i>The Project on Electrical and Electronics Appliances Testing in the Republic of the Philippines</i>
87		<i>Modernization of Industrial Property Administration</i>
88		<i>Capacity Building Project for Environmental Management in Mining</i>
89	Sri Lanka	<i>Construction Equipment Training Centre in Sri Lanka</i>
90		<i>Dental Education Project at University of Peradeniya in Sri Lanka</i>
91		<i>Nursing Education Project in Sri Lanka</i>
92		<i>National Plant Quarantine Services Project</i>
93		<i>The Agricultural Extension Improvement Project in Gampaha in Sri Lanka</i>
94		<i>Quality Improvement of Textile and Clothing Products</i>
95		<i>Foundry Technology Development Project</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
96	Thailand	<i>The Research Center for Communication and Information Technology (ReCCIT), King Mongkut's Institute of Technology, Ladkrabang, (KMILT), The Kingdom of Thailand</i>
97		<i>Project to Enhance the Capacity of the Faculty of Engineering at Thammasat University in the Kingdom of Thailand</i>
98		<i>Development of Mechatronics Engineering Course at Bachelor Degree Level in Pathumwan Technical College in the Kingdom of Thailand</i>
99		<i>Training Center For Sewage Works</i>
100		<i>The National Waterworks Technology Training Institute Project (Phase II)</i>
111		<i>The Project on Strengthening of the National Institute for the Improvement of Working Conditions and Environment</i>
112		<i>Development of the Method of Urban Development</i>
113		<i>Project for Strengthening of Food Sanitation Activities in the Kingdom of Thailand</i>
114		<i>Project for Model Development of Comprehensive HIV/AIDS Prevention and Care</i>
115		<i>Project for Strengthening of National Institute of Health Capabilities for Research and Development on AIDS and Emerging Infectious Diseases</i>
116		<i>The Project for the Asian Center for International Parasite Control</i>
117		<i>The Modernization of Water Management System Project in Thailand</i>
118		<i>Follow-Up Technical Cooperation for The Land and Water Conservation Center Project in the East of Thailand</i>
119		<i>Pasture Seed Production Development Project in Northeast Thailand</i>
120		<i>The Research Project for Higher Utilization of Forestry and Agricultural Plant Materials in Thailand</i>
121		<i>The Reforestation and Extension Project in the Northeast of Thailand II</i>
122		<i>The Productivity Development Project</i>
123		<i>Testing and Inspection Technology Upgrading for Textile and Garment Products</i>
124		<i>SIC - Tool and Mold Technology Development Project in the Kingdom of Thailand</i>
125		<i>The Industrial Property Information Center</i>
126		<i>The Automotive Fuel Research Project for Environmental Improvement in The Kingdom of Thailand</i>
127		<i>The Project on the Industrial Water Technology Institute</i>

Project-type Technical Cooperation

No	Area/Country	Project
	ASIA	
128	Vietnam	<i>The Training Capability Strengthening Project on the Posts and Telecommunications Training Center No.1, The Socialist Republic of Vietnam</i>
129		<i>The Reproductive Health Project in Nghe An Province</i>
130		<i>The Bach Mai Hospital Project for Functional Enhancement</i>
131		<i>The Education and Research Capability Building Project of Hanoi Agricultural University</i>
132		<i>Strengthening of National Institute of Veterinary Research</i>
133		<i>Afforestation Technology Development Project on Acid Sulphate Soil in the Mekong Delta (FIU)</i>
134		<i>The Vietnam Information Technology Training</i>
	MIDDLE EAST	
135	Egypt	<i>The Environmental Monitoring Training Project</i>
136		<i>The Water Supply Training Improvement Project in Egypt</i>
137		<i>The Pediatric Emergency Care Project in Egypt</i>
138		<i>The Water Management Improvement Project in the Nile Delta</i>
139	Iran	<i>The Project of Haraz Agricultural Human Resources Development Center</i>
140	Jordan	<i>The Project for the Specialized Training Institute in Hashemite Kingdom of Jordan</i>
141		<i>The Project for Family Planning and Women in Development</i>
142		<i>Information Technology Upgrading Project</i>
143	Morocco	<i>The Higher Institute of Maritime Studies Project in the Kingdom of Morocco</i>
144		<i>The Fisheries Technical Training Project in Morocco (FIU)</i>
145		<i>Upgrading Exploration Technology of Mineral Resources in The Kingdom of Morocco</i>
146	Oman	<i>The Fisheries Training and Development Project in Oman (FIU)</i>
147	Saudi Arabia	<i>The Project on Improvement of the Technical Education of Electronics in the College of Technology in Riyadh</i>
148	Syria	<i>The 2nd Phase of National Standards and Calibration Laboratory</i>
149	Tunisia	<i>The Project for Strengthening of Reproductive Health Education</i>
150		<i>The Fisheries Training Project in Mahadia</i>

Project-type Technical Cooperation

No	Area/Country	Project
	MIDDLE EAST	
151	Turkey	<i>Port Hydraulic Research Center in Turkey</i>
152		<i>Earthquake Disaster Prevention Research Center in Turkey</i>
153		<i>The Infectious Diseases Control Project in the Republic of Turkey</i>
154		<i>The Project for Fish-Culture Development in Turkey</i>
155		<i>Improvement of Mine Safety Technologies</i>
156	Yemen	<i>The Tuberculosis Control Project (III)</i>
	AFRICA	
157	Côte d'Ivoire	<i>The Farming System Improvement Project for Small-Scale Irrigated Agriculture</i>
158	Ethiopia	<i>The Groundwater Development and Water Supply Training Project</i>
159	Ghana	<i>Improvement of Educational Achievement in Science, Technology and Mathematics (STM) in Basic Education</i>
160		<i>The Project for the Improvement of the Maternal and Child Health In-Service Training System and Program in Ghana</i>
161		<i>The Infectious Diseases Control Project at the Noguchi Memorial Institute for Medical Research</i>
162		<i>The Small-Scale Irrigated-Agriculture Promotion Project in the Republic of Ghana</i>
163	Kenya	<i>Kenya Institute of Surveying and Mapping</i>
164		<i>Strengthening Mathematics and Science Education in Kenya Secondary Schools</i>
165		<i>Jomo Kenyatta University of Agriculture and Technology (Undergraduate Programme) - JKUAT in Kenya</i>
166		<i>The Research and Control of Infectious Diseases Project in Kenya: Phase II</i>
167		<i>Kenya Medical Training College Project</i>
168		<i>The Social Forestry Extension Model Development Project for Semi-arid Areas in Kenya</i>
169	Madagascar	<i>The Aquaculture Development Project in the Northwest Coastal Region of Madagascar</i>
170	Malawi	<i>Community Health Sciences Project</i>
171		<i>The Project on Aquaculture and Technical Development of Malawian Indigenous Species</i>
172	Mauritius	<i>Coastal Resources And Environment Conservation Project</i>
173	Senegal	<i>High-Level Technician (BTS) Training Project at the Senegal-Japan Vocational Training Center</i>

Project-type Technical Cooperation

No	Area/Country	Project
	AFRICA	
174	Senegal	<i>The Integrated Community Forestry Development Project in Senegal</i>
175	Tanzania	<i>Sokoine University of Agriculture Centre for Sustainable Rural Development : SCSR</i>
176		<i>Maternal and Child Health Services Project in Tanzania</i>
177		<i>The Kilimanjaro Agricultural Training Center Project in Tanzania</i>
178		<i>The Kilimanjaro Village Forestry Project Phase II in Tanzania</i>
179	Uganda	<i>Nakawa Vocational Training Institute Project in Uganda NAVTI</i>
180	Zambia	<i>Infectious Diseases Control Project</i>
181		<i>Lusaka District Primary Health Care Project in Zambia</i>
182	Zimbabwe	<i>Infectious Diseases Control Project</i>
	LATIN AMERICA & THE CARIBBEAN	
183	Argentina	<i>Population Statistics Project in the Argentine Republic</i>
184		<i>The Plant Virus Research Project in Argentina</i>
185		<i>The Horticulture Development Project in the Argentine Republic</i>
186		<i>The Assessment and Monitoring of Fisheries Resources in Argentina</i>
187		<i>The Industrial Energy Conservation Project</i>
188		<i>The Mine Pollution Control Research Center in the Argentine Republic</i>
189	Bolivia	<i>Health and Medical Care Delivery System in Santa Cruz</i>
190		<i>The Beef Cattle Improvement Project in the Republic of Bolivia</i>
191		<i>The Afforestation and Erosion Control Project in the Valley of Tarija in Bolivia</i>
192	Brazil	<i>The Urban Transport Human Resources Development Project</i>
193		<i>The Clinical Research Project of State University of Campinas in Brazil</i>
194		<i>The Public Health Development Project for the Northeast Brazil in Pernambuco</i>
195		<i>The Maternal and Child Health Improvement Project in Northeast Brazil</i>

Project-type Technical Cooperation

No	Area/Country	Project
	LATIN AMERICA & THE CARIBBEAN	
196	Brazil	<i>The Project of Sustainable Agricultural Development and Natural Resources Conservation in the Cerrado in the Federative Republic of Brazil</i>
197		<i>The Technological Development Project for Sustainable Agriculture in Eastern Amazonia, Brazil</i>
198		<i>The Research Project on Small-Scale Horticulture in Southern Brazil</i>
199		<i>Brazilian Amazon Forest Research Project Phase II</i>
200		<i>The Industrial Waste Management Project</i>
201		<i>Quality Improvement of Foundry Technology in Small and Medium Scale Industry</i>
202		<i>Brazilian Institute of Quality and Productivity Project</i>
203	Chile	<i>The National Center for Environment in the Republic of Chile; CENMA</i>
204		<i>The Project on Conservation of the Environment and Rural Development with Farmers' Participation for the Mediterranean Dryland Zone of Chile</i>
205		<i>Improvement of Productivity for the Small Scale Farmers Project in the Republic of Chile</i>
206		<i>The Development of Benthonic Resources Aquaculture Project in Chile</i>
207		<i>The Mine Safety and Environment Training Center Project</i>
208	Columbia	<i>Improvement of Mineral Processing Technology Concerning Medium and Small Scale Mines</i>
209	Costa Rica	<i>The Project for the Early Detection of Gastric Cancer in the Republic of Costa Rica</i>
210	Dominican Republic	<i>Medical Education and Training Project</i>
211		<i>The Project for Agricultural Development on Sloped Terrains in the Dominican Republic</i>
212	El Salvador	<i>Project of Strengthening of Nursing Education in El Salvador</i>
213		<i>The Project for the Strengthening of Agricultural Technology Development and Transfer in El Salvador</i>
214	Honduras	<i>The Technology Development Project on Irrigation and Drainage in Honduras</i>
215	Jamaica	<i>The Technical and Vocational Education and Training Improvement Project at Technical High Schools in Jamaica</i>
216		<i>The Project for Strengthening of Health Care in the Southern Region</i>

Project-type Technical Cooperation

No	Area/Country	Project
	LATIN AMERICA & THE CARIBBEAN	
	Mexico	<i>The National Actualization Center for Teachers of the General Directorate for the Industrial Technological Education</i>
217		<i>The National Center for Environmental Research and Training (Phase II) in Mexico</i>
218		<i>Reproductive Health - Prevention of Uterine Cervical Cancer</i>
219		<i>The Project on the Improvement of Techniques for the Production of Vegetables in Morelos State</i>
220		<i>The Agricultural Machinery Test and Evaluation Project in Mexico</i>
221		<i>Engineering and Industrial Development Center for Small and Medium Scale Industries at Queretaro State Refinery Safety Training Center Project</i>
222		<i>The Panama Nautical School Up-Grading Project in Panama</i>
223	Panama	<i>The Cattle Productivity Improvement Project in the Republic of Panama</i>
224		<i>Forest Conservation Technical Development Project in the Republic of Panama</i>
225		<i>Japan-Paraguay Skill Development Promotion Center</i>
226	Paraguay	<i>Community Health Project in Paraguay</i>
227		<i>The Rural Development Project in the Region South of Pilar in the Republic of Paraguay</i>
228		<i>The Research Project on Soybean Production in Paraguay</i>
229		<i>The Project for the Improvement of Vegetable Production Techniques for Small Scale Farmers in Paraguay</i>
230		<i>The Forest Extension Project in the Eastern Region of Paraguay</i>
231		<i>The Regional Fisheries Training Project</i>
232	Trinidad and Tobago	<i>The Fruit Tree Protection Project in Uruguay</i>
233	Uruguay	<i>The Veterinary Laboratories Improvement Project in the Oriental Republic of Uruguay</i>
234		<i>Forest Products Testing Project in Uruguay</i>
235		
236	OCEANIA	
237	Papua New Guinea	<i>Forest Research Project Phase II in Papua New Guinea FIU</i>

Project-type Technical Cooperation

No	Area/Country	Project
	EUROPE	
238	Bulgaria	<i>The Fermented Dairy Products Development Project in the Republic of Bulgaria</i>
239		<i>The Energy Efficiency Center Project</i>
240	Hungary	<i>Hungarian Productivity Development Project</i>
241	Poland	<i>Polish-Japanese Institute of Information Techniques</i>
242	Romania	<i>The Irrigation System Readjustment Project</i>

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (¥million)
	ASIA		
1	Armenia	The Project for Improvement of Medical Equipment for Republic Medical Center "Armenia"	518
2		Grant Aid for Increased Food Production	310
3	Azerbaijan	Grant Aid for Increased Food Production	380
4	Bangladesh	The Project for Improvement of Maternal and Child Health Training Institute	876
5		The Project for Reconstruction of Small and Medium Bridges on Dhaka-Chitragong Highway	971
6		The Project for the Construction of Multipurpose Cyclone Shelters (Phase 4)	852
7		The Expanded Programme on Immunization Plan for Neonatal Tetanus Elimination and Control of Measles	89
8			850
9	Bhutan	Grant Aid for Increased Food Production	300
10	Cambodia	The Project for Construction of a Bridge over the Mekong River	2226
11		The Project for Rehabilitation of the National Roads Route 6 and 7	363
12		The Project for Improvement of Facilities of Colmatage Systems in Kandal Province along the Mekong River	622
13		The Project for Rehabilitation and Upgrading of Electricity Supply Facilities in Phnom Penh - Phase II	1235
14		The Project for Improvement of the National Tuberculosis Center	803
15		The Project for Improvement of National Highway Route 6 Siem Reap Section-Detailed Design	46
16		The Project for Improvement of Medical Equipment of the Siem Reap Hospital	112
17		The Project for Improvement of Equipment for Demining Activities (Phase II)	330
18	China	The Project for Improvement of Medical Equipment of Fluorosis in Guizhou Province	1010
19		The Project for Improvement of Equipment for National Training Center for Emergency Personnel	303
20		The Project for Improvement of Educational Equipment for Secondary Schools in the Areas for Minority Racial Groups Phase IV	522
21		The Project for Support of Materials and Equipment for Protection of Livestock in Winter in Guoluo Tibet Autonomous Prefecture of Qinghai Province.	345

JICA'S Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	ASIA		
22	China	The Project for Improvement of Environmental Information Network	940
23		Grant Aid for Increased Food Production	1230
24	Georgia	Grant Aid for Increased Food Production	360
25	Indonesia	The Project for Improvement of Science and Mathematics Teaching for Primary and Secondary Education	1324
26		The Project for Rehabilitation of Gresic Steam Power Plant Units 1 and 2	1134
27		The Project for Supply of Statistical Equipment for Censuses	362
28		The Project for Construction of Irrigation Facilities in the Eastern Area	526
29		The Project for Rehabilitation of the Degraded National Park by Forest Fire	113
30	Kazakhstan	The Project for Improvement of Medical Equipment for Children Hospitals in Astana City	995
31	Kyrgyzstan	Grant Aid for Increased Food Production	270
32	Laos	The Project for Construction of Pakse Bridge	1239
33		The Project for Development of Groundwater in Champasak and Saravanh Provinces	519
34		The Project for Reconstruction of Bridges on the National Road Route13 (Phase II)	2744
35		The Project for Construction of New Sathathirath Hospital	309
36		The Project for Improvement of the National Road Route 9	1290
37		The Project for Construction of Facilities and the Lao-Japan Human Resource Cooperation Center in the National University of Laos	403
38		The Project for human resource development scholarship	123
39		Food Aid	310
40		Grant Aid for Increased Food Production	500
41	Maldives	The Project for the Seawall Construction in Male Island (Phase III)	882
42		The Atoll Island Electrification Project (Phase III)	132
43		Food Aid	160

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	ASIA		
44	Mongolia	<i>The Project for Upgrading of Meteorological Observation and Forecasting System</i>	745
45		<i>The Project for Improvement of Primary Education Facilities</i>	969
46		<i>The Project for Rehabilitation of Power Plants of Sum Centers (Phase III)</i>	697
47		<i>Food Aid</i>	440
48		<i>Grant Aid for Increased Food Production</i>	500
49	Nepal	<i>The Project for Construction of Sindhuli Road (Section IV: Nepalthok-Dhulikhel)</i>	985
50		<i>The Project for Construction of Sindhuli Road (Section IV : Nepalthok-Dhulikhel)</i>	611
51		<i>The Project for Construction of Primary Schools under Basic and Primary Education Programme 2</i>	827
52		<i>The Project for Improvement of Existing Air Traffic Services System under the Tribhuvan International Airport Modernization Project</i>	1272
53		<i>The Project for Construction of Sindhuli Road (Section II:Sindhuli Bazar -Khurkot)</i>	74
54		<i>Food Aid</i>	290
55		<i>Grant Aid for Increased Food Production</i>	700
56	Pakistan	<i>The Project for Expansion of Immunization against Neonatal Tetanus</i>	102
57	Philippines	<i>The Project for Improvement of Health System for the Province of Benguet</i>	1138
58		<i>The Project for Flood Mitigation in Ormoc City (Phase II)</i>	643
59		<i>The Project for Improvement of Educational Facilities (Phase V)</i>	1204
60		<i>The Project for Upgrading of Facilities and Equipment in Selected Field Health Units</i>	1197
61		<i>The Project for Construction and Equipping of the Davao Medical Center</i>	106
62		<i>Grant Aid for Increased Food Production</i>	1520
63	Sri Lanka	<i>The Project for Reconstruction of Five Bridges</i>	604
64		<i>The Project for Improvement of Junior Schools</i>	1012
65		<i>The Project for Improvement of General Hospital Ramapura</i>	554
66		<i>The Project for Improvement of Housing for Low-income People (Phase IV)</i>	773
67		<i>The Project for Improvement of Fishery Harbour Facilities and Fisheries Training Center at Tangalle</i>	389

JICA'S Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	ASIA		
68	Sri Lanka	Grant Aid for Increased Food Production	750
69	Uzbekistan	The Project for Human Resource Development Scholarship	127
70		Grant Aid for Increased Food Production	470
71	Vietnam	The Project for Improvement of the Bach Mai Hospital	3752
72		The Project for Expansion of Water Supply System in Hai Duong City	651
	MIDDLE EAST		
73	Egypt	The Project for Construction of the Suez Canal Bridge	4390
74		The Project for Improvement of Water Supply System at the Southern Pyramids Area in Giza City	1388
75		Grant Aid for Increased Food Production	600
76	Jordan	The Project for Improvement of Water Supply System to Greater Amman (Phase II)	2257
77		The Project for Construction of the King Hussein Bridge	1215
78	Morocco	Projet de développement du village de pêcheurs de Souria K'dima	438
79		Projet d'alimentation en eau potable de la région du Pr-rif	371
80		Projet de construction d'un navire de recherche halieutique	1114
81	Syria	The Project for Rehabilitation of Banias Power Station	969
82		The Project for Improvement of Equipment for Faculty of Veterinary Medicine of Al-Baath University	406
83		The Project for Rehabilitation of Water Distribution Pipelines in Damascus City	452
84		Grant Aid for Increased Food Production	670
85	Tunisia	Projet de construction de l'école de pêche de Bizerte	672
86	Yemen	The Project for Rural Water Supply in the Southern and Eastern Governorates	794
87		The Project for Improvement of Medical Equipment in District Hospitals for Maternal and Child Health	424
88		Grant Aid for Increased Food Production	650
89	Palestine	The Project for Construction of School Facilities for Basic Education in the West Bank	1779

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	MIDDLE EAST		
90	Palestine	<i>The Project for Improvement of Water Distribution Facilities in the Northern Districts of the West Bank (Phase I)</i>	1717
91		<i>The Project for Expansion of Immunization</i>	175
92		<i>The Project for Improvement of Fire Fighting Services in the West Bank</i>	443
93		<i>Grant Aid for Increased Food Production</i>	360
	AFRICA		
94	Angola	<i>The Project for Improvement of a Road Network in Luanda</i>	772
95		<i>The Project for Improvement of the Medical Equipment for the Lucrecia Paim Maternity Hospital</i>	341
96		<i>The Project for Construction of Housing for Low-Income People phase II</i>	280
97		<i>Food Aid</i>	510
98		<i>Grant Aid for Increased Food Production</i>	500
99	Benin	<i>Projet de construction d'écoles primaires</i>	236
100		<i>Food Aid</i>	150
111		<i>Grant Aid for Increased Food Production</i>	200
112	Burkina Faso	<i>Projet d'approvisionnement en eau potable en vue de l'éradication du ver de Guinée</i>	351
113		<i>Projet de Réhabilitation des Pépinières Régionales</i>	605
114		<i>Food Aid</i>	300
115		<i>Grant Aid for Increased Food Production</i>	350
116	Cameroon	<i>Projet de construction d'écoles primaires</i>	1060
117	Cape Verde	<i>Projet de Construction au Port de Pêche de Mindelo</i>	671
118		<i>Food Aid</i>	120
119		<i>Grant Aid for Increased Food Production</i>	240
120	Central Africa	<i>Projet de bitumage de la route nationale n° 3</i>	1153
121		<i>Projet de reconstruction du pont sur la route nationale n° 1</i>	23
122	Côte d'Ivoire	<i>Grant Aid for Increased Food Production</i>	450

JICA'S Grant Aid

No	Area/Country	Project	E/N Expenses (¥million)
	AFRICA		
123	Djibouti	<i>Projet de construction scolaire pour l'enseignement primaire</i>	652
124		<i>Food Aid</i>	150
125	Eritrea	<i>Grant Aid for Increased Food Production</i>	530
126	Ethiopia	<i>The Water Supply Project for Urban Centers</i>	1273
127		<i>The Project for Rehabilitation of Trunk Roads</i>	1295
128		<i>Grant Aid for Increased Food Production</i>	770
129	Gambia	<i>The Project for Improvement of Fishing And Preservation Facilities for Inland Fish Distribution</i>	398
130		<i>Grant Aid for Increased Food Production</i>	150
131	Ghana	<i>Food Aid</i>	280
132		<i>Grant Aid for Increased Food Production</i>	400
133	Guinea	<i>Projet de construction d'écoles primaires</i>	624
134		<i>Projet d'approvisionnement rural en eau potable de la Guinée Maritime</i>	445
135		<i>Food Aid</i>	220
136		<i>Grant Aid for Increased Food Production</i>	300
137	Kenya	<i>The Project for Groundwater Development in Rural Districts</i>	541
138		<i>The Project for Strengthening System for Immunization</i>	547
139		<i>Grant Aid for Increased Food Production</i>	700
140	Lesotho	<i>Grant Aid for Increased Food Production</i>	180
141	Madagascar	<i>Projet d'Aménagement des Equipements Biomédicaux du Centre Hospitalier Universitaire de Mahajanga</i>	368
142		<i>Food Aid</i>	300
143		<i>Grant Aid for Increased Food Production</i>	400
144	Malawi	<i>Bwanje Valley Irrigation Development Project</i>	542
145		<i>The Rural Water Supply Project in the West of Mzimba District</i>	238

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	AFRICA		
146		<i>The Project for the Reconstruction of Mangochi Bridge</i>	229
147	Malawi	<i>Grant Aid for Increased Food Production</i>	380
148		<i>Projet de construction d'écoles fondamentales premier cycle</i>	1039
149	Mali	<i>Projet d'alimentation en eau potable dans les cercles de Kati, Koulikoro et Kangaba</i>	445
150		<i>Grant Aid for Increased Food Production</i>	450
151		<i>Projet de construction de salles de classe pour les écoles primaires Nouakchott</i>	1292
152	Mauritania	<i>Projet d'approvisionnement en eau potable en vue de l'éradication du ver de Guinée</i>	456
153		<i>Projet de aménagement et d'infrastructures de base du port de peche artisanale de Nouadhibou</i>	688
154		<i>Food Aid</i>	260
155		<i>Grant Aid for Increased Food Production</i>	370
156		<i>The Project for Reconstruction of Bridges on Main Roads</i>	913
157	Mozambique	<i>The Project for Construction of Dredger at Beira Port</i>	981
158		<i>The Project for Rehabilitation of Maputo Fishing Port</i>	1133
159		<i>The Project for Reconstruction of Bridges on Main Roads (Phase 2)</i>	70
160		<i>Food Aid</i>	430
161		<i>Le Projet d'approvisionnement en eau potable en vue de l'éradication du ver de Guinée</i>	479
162	Niger	<i>Food Aid</i>	360
163		<i>Grant Aid for Increased Food Production</i>	400
164	Nigeria	<i>Food Aid</i>	120
165	Sao Tome and Principe	<i>Projet pour la construction des salles de classe de l'enseignement élémentaire</i>	1694
166	Senegal	<i>Projet d'approvisionnement en eau potable en milieu rural</i>	689
167		<i>Projet de réhabilitation de l'Hôpital Régional de Thiés</i>	309
168		<i>Projet de construction d'un bateau de recherche halieutique</i>	1012
169		<i>Food Aid</i>	200
170		<i>Grant Aid for Increased Food Production</i>	500

JICA'S Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	AFRICA		
171		<i>The Project for Construction of Primary and Junior Secondary Schools in Eastern Cape Province</i>	717
172	South Africa	<i>The Project for Upgrading of Health Care Services</i>	161
173	Swaziland	<i>Grant Aid for Increased Food Production</i>	200
174		<i>The Project for Power Supply Expansion in Dar es Salaam (Phase II)</i>	385
175	Tanzania	<i>Dar es Salaam Roads Improvement Project</i>	1436
176		<i>The Project for Mwegu Smallholder Irrigation in Morogoro Region</i>	30
177		<i>The Project for Construction of Fish Market Complex, Dar es Salaam</i>	840
178		<i>The Project for Improvement of the Equipment for Immunization and Micronutrient program</i>	406
179		<i>Food Aid</i>	480
180		<i>Grant Aid for Increased Food Production</i>	800
181		<i>Projet d'approvisionnement en eau potable en milieu rural</i>	649
182	Togo	<i>Grant Aid for Increased Food Production</i>	180
183		<i>The Project for Improvement of Agricultural Extension and Training Institute</i>	237
184	Uganda	<i>The Project for Rural Water Supply</i>	857
185		<i>The Project for Construction of the Chirundu Bridge</i>	399
186	Zambia	<i>The Project for Construction of Basic Schools in Lusaka District</i>	911
187		<i>The Project for Construction of Pediatric Facilities of Mpiro Central Hospital</i>	617
188	Zimbabwe	<i>The Project for Improvement of Sewerage Facilities in the Municipality of Chitungwiza</i>	1415
189		<i>The Nyakomba Irrigation Development Project (Phase II)</i>	439
190		<i>The Project for Construction of the Chirundu Bridge</i>	399
191		<i>Grant Aid for Increased Food Production</i>	500
	LATIN AMERICA & THE CARIBBEAN		
192	Bolivia	<i>El Proyecto de Suministro de Equipos Médicos del Hospital de Salud Materno Infantil La Paz</i>	34
193		<i>El Proyecto de Construcción de Escuelas Primarias</i>	648

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	LATIN AMERICA & THE CARIBBEAN		
194	Bolivia	<i>El Proyecto de Desarrollo de Aguas Subterráneas en las Areas Rurales (Fase II)</i>	700
195		<i>El Proyecto de Mejoramiento de Carretera Nor-oeste del Departamento de Santa Cruz</i>	42
196		<i>Grant Aid for Increased Food Production</i>	500
197	Dominican Republic	<i>El Proyecto de Suministro de Equipos para Mantenimiento de Terreno Agrícola</i>	910
198		<i>Grant Aid for Increased Food Production</i>	400
199	Ecuador	<i>El Proyecto de Reforzamiento de los Equipos para Mejoramiento vial de la Provincia del Guayas</i>	1197
200	El Salvador	<i>El Proyecto de Abastecimiento de Agua Potable en Comunidades Rurales</i>	427
201		<i>El Proyecto de Construcción de Escuelas de Educación Básica e Institutos Nacionales (Fase 3)</i>	338
202		<i>El Proyecto de contratmedida para enfermedad infantil</i>	589
203		<i>Grant Aid for Increased Food Production</i>	350
204	Grenada	<i>The Project for Construction of Melville Street Fish Market</i>	356
205	Guatemala	<i>El Proyecto de Rehabilitación de Plantas de Tratamiento de Agua Potable en el Interior</i>	1762
206		<i>El Proyecto de Mejoramiento de Equipos Médicos de los Hospitales Nacionales (Fase 3)</i>	992
207		<i>Grant Aid for Increased Food Production</i>	450
208	Haiti	<i>Projet de prise en charge globale des enfants (Phase II)</i>	519
209		<i>Food Aid</i>	400
210		<i>Grant Aid for Increased Food Production</i>	400
211	Honduras	<i>El Proyecto de Control de Inundaciones y Sedimentos en el Rio Choloma</i>	861
212		<i>El Proyecto del Mejoramiento del Aeropuerto Internacional de Toncontin</i>	456
213		<i>El Proyecto de Contratmedida para Enfermedad Infantil</i>	295
214		<i>El Proyecto de Control de Inundaciones y Sedimentos en el Rio Choloma</i>	587
215		<i>El Proyecto para la Reconstrucción de los Puentes en la Zona de Tegucigalpa</i>	73
216		<i>El Proyecto para la Construcción de los Puentes Ilima y Democracia</i>	85
217		<i>El Proyecto para la Construcción de los Puentes de la Carretera de Libramiento de Choluteca</i>	68

JICA'S Grant Aid

No	Area/Country	Project	E/N Expenses (¥million)
	LATIN AMERICA & THE CARIBBEAN		
218	Honduras	El Proyecto de Reconstrucción del Puente Guasaule	27
219		El Proyecto de Rehabilitación de Tuberías del Sistema de Agua Potable en Tegucigalpa	56
220		Grant Aid for Increased Food Production	400
221	Nicaragua	El Proyecto de Desarrollo de Aguas Subterráneas y Abastecimiento de Agua en el Sector Rural de la Meseta de Carazo (Phase 2)	937
222		El Proyecto de la Reconstrucción de los Puentes en Carreteras Principales (Phase 2)	882
223		El Proyecto de Mejoramiento del Sistema de Agua Potable en la Ciudad de Managua (Fase 2)	1076
224		El Proyecto de Construcción de Escuelas de Educación Primaria (Fase II)	546
225		El Proyecto de Reconstrucción de los Puentes Sobre la Ruta Principal	82
226		El Proyecto de Reconstrucción del Puente Guasaule	27
227		Grant Aid for Increased Food Production	500
228	Paraguay	El Proyecto de Construcción del Centro Materno Infantil de Amistad entre Japón y Paraguay del Hospital de Clínica de la Universidad Nacional de Asunción	1128
229		El Proyecto de Construcción del Centro Materno Infantil de Amistad entre Japón y Paraguay del Hospital de Clínica de la Universidad Nacional de Asunción	420
230		Grant Aid for Increased Food Production	450
231	Peru	El Proyecto de Construcción del Hospital de la Amistad Per-Japón	510
232		El Proyecto de Construcción del Puente Confraternidad Per-Japón	92
233		El Proyecto de Mejoramiento de Nutrición para Infantes	200
234		El Proyecto de Abastecimiento de Agua Potable en las Zonas de la Frontera Norte	1020
235		Grant Aid for Increased Food Production	500
236	Suriname	The Project for the Expansion of Transmission and Distribution Grid for the Districts Commewijne and Saramacca	1056

JICA's Grant Aid

No	Area/Country	Project	E/N Expenses (\$million)
	OCEANIA		
237	Kiribati	<i>The Project for Improvement of Beito Port</i>	861
238			648
239	Marshall Islands	<i>The Project for Improvement of the Road in Majuro Atoll</i>	492
240	Micronesia	<i>The Project for Improvement of Takatik Fishing Port in Pohnpei State</i>	746
241	Palau	<i>The Project for Construction of Palau International Coral Reef Center</i>	274
242		<i>The Project for Construction of New Koror - Babeldaob Bridge</i>	658
243	Papua New Guinea	<i>The Project for Reconstruction of Umi Bridge along the Highlands Highway</i>	479
244		<i>The Project for Development of the Facilities for Education Media Programmes</i>	431
245		<i>The Project for Improvement of Maternal and Child Health</i>	113
246	Tonga	<i>The Project for Improvement of the Nuku'alofa Water Supply</i>	73
247	Vanuatu	<i>The Project for Improvement of the Ring Road in Efate Islands</i>	179
	EUROPE		
248	Albania	<i>Grant Aid for Increased Food Production</i>	500
249	Bosnia-Herzegovina	<i>The Project for Provision of Equipment for Demining Activities</i>	372
250		<i>Grant Aid for Increased Food Production</i>	500
251	Macedonia	<i>Grant Aid for Increased Food Production</i>	450

DEVELOPMENT ASSISTANCE TERMINOLOGY AND JICA TERMINOLOGY

A

● **Aid for Increased Food Production:**

Helping producers to step up food production is the key to solving food problems in the developing world. Under this grant aid scheme, developing countries are helped to achieve self-sufficiency through the provision of fertilizers, agricultural chemicals, and agricultural machinery.

B

● **Basic design study (B/D):**

Japan's grant aid programs are initiated in line with decisions, generally based on JICA's own basic design studies, made by the Japanese government on matters such as suitability and content. These studies aim to explore a project's potential and to create optimum and alternative plans for its realization. The main topics include basic design, construction costs, work processes, alternative plans, economic and technical feasibility, financial concerns, and administrative systems.

● **BHN (Basic Human Needs):**

A new aid concept based on the realization that past forms of aid that emphasized economic development have not always benefited the poor in less developed countries. The idea is to find ways to provide aid of direct use to people with low incomes. BHN refers specifically to basic living needs such as food, housing, clothing, safe drinking water, sanitary facilities, health care, and education.

● **Bilateral aid:**

An ODA category denoting aid between a donor and a recipient. Its benefits include provision of flexible, detailed aid by the donor and furtherance of friendly relations between the two sides, since the aid policies and achievements of the donor leave a direct impression on the recipient.

C

● **Capacity-building**

A concept referring to the raising of the recipient's ability to execute and administer the process of institution-building, i.e. the process whereby the agent of implementation achieves self-reliance.

● **Convention on Biological Diversity:**

A convention providing comprehensive protection for biological diversity and encouraging sustainable use of natural resources in order to prevent any further extinction of biological species from a global perspective. International treaties on the protection and preservation of wildlife have tended to focus on *specific species and habitats*. In contrast, this convention is concerned with the whole range of biological diversity on the three levels of habitat, species and genes. The convention starts from the assumption that maintenance of diversity is the only way to save life forms from extinction. Another feature is that the convention is concerned not merely with protection but also with preservation through sustainable use. The convention was signed by Japan and around 150 other countries at the United Nations Conference on the Environment and Development (the "Earth Summit").

● **Common Agenda:**

An agenda signed by Japan and the US for providing aid to developing countries from a global perspective. The Common Agenda seeks ways for Japan to collaborate with the US in tackling global problems such as the environment, population, and HIV/AIDS.

● **Counterparts:**

Local technical experts who work together with JICA experts and Japan Overseas Cooperation Volunteers sent to developing countries to provide technical assistance and who have received technical instruction from these JICA experts or JOCVs.

D

● **DAC list:**

The DAC list includes recipient countries and regions covered by aid statistics compiled by the Development Assistance Committee (DAC). Divided into two parts, Part I consists of developing countries and Part II of countries not considered as such, i.e. countries in Eastern Europe, the former Soviet Union and Singapore, where development is relatively advanced.

● **DAC New Development Strategy:**

A long-term aid strategy for the 21st century adopted by the Development Assistance Committee (DAC) in May 1996. Japan played a leading role in its formulation. A "new global partnership" to realize common development goals based on a division of responsibility between developing and developed nations was proposed. Goals fall into the three categories of economic welfare, social development, and sustainable environmental potential. Specific targets for realization by 2015 include halving the proportion of people living in extreme poverty, providing universal primary education in all countries, and reducing infant and maternal mortality.

● **Development Assistance Committee (DAC):**

The Development Assistance Committee (DAC) was formed in 1961 as a subordinate agency of the Organization for Economic Cooperation and Development (OECD). DAC examines the implementation of aid by member countries and the aid policies being pursued by these countries, studies the state of economic development and aid conditions in different countries and regions, and considers a wide range of problems such as cumulative debt. Where necessary, it also gives advice to member countries. As of 1999, DAC consisted of 21 developed countries as well as the European Union (EU).

● **Community Empowerment Program:**

This program was started in fiscal 1997 on the basis of the "Global Welfare Initiatives" proposed by Japan at the Lyon Summit in 1996. Support related to maternal and child health; welfare of the elderly, the disabled and children; and poverty alleviation measures are commissioned by JICA for NGOs active in the regions concerned (local NGOs).

● **Donor:**

A country or organization that provides aid. In contrast, "recipient" refers to a developing country that receives aid.

E

● **Empowerment:**

The process whereby an aid recipient is empowered through self-help. The term gained currency as a strategic concept during the 1980s in the context of women's studies and the campaign to raise the social, economic and political standing of women. More specifically, it refers to the process whereby people acquire the knowledge and ability needed to participate in social and economic activities and the capacity to engage in decision-making processes through self-reliance.

F

● **Food aid:**

Under this grant aid scheme, Japan offers aid on the basis of the Food Aid Convention (FAC) of 1986; it is committed to providing the equivalent of at least 300,000 tons of wheat annually. In line with the wheat conversion method stipulated in the FAC, Japan is fulfilling its aid obligations by providing the funds needed for developing countries to purchase rice, wheat, maize and other cereals.

G

● **Gender:**

Differentiation based on social constructs rather than biology.

● **Global issues:**

Issues of global significance such as the environment, population, HIV/AIDS, WID, and narcotics. Also issues requiring international cooperation for their solution.

● **Graduation:**

A condition arising as a consequence of economic development whereby a developing country has become able to pursue further development without assistance from developed countries. Graduation is conditional on a per capita GDP of more than US\$8,625.

● **Grant aid for grassroots projects:**

A form of grant aid executed through Japan's overseas diplomatic offices to support small-scale projects that cannot be dealt with adequately by means of ordinary grant aid. Initiated in response to requests from local governments and NGOs in developing countries.

● **Grant element:**

An index of the flexibility of aid conditions in financial cooperation. The more flexible the terms of the loan (interest, repayment period, grace period), the larger the grant element. A grant aid project has a 100% grant element.

H

● **Human security:**

This term was used as one of a pair together with "human-centered development" in the UNDP's "Human Development Report" of 1994. Human security applies to the individual, who should be free from the threat of starvation and disease and from repression due to race or belief. The UNDP classifies human security into the seven categories of food, health, environment, the individual, regional communities, politics, and the economy.

I

● **In-country training program:**

This JICA training program is aimed at people who have received training through Japanese technical cooperation. Its aim is to transfer and popularize skills in specific developing countries.

● **Infrastructure:**

The generic name for the capital equipment and facilities that provide the general foundation for economic activities. Also known as social capital. Infrastructure can be divided into two categories: economic infrastructure, referring to fundamental items connected with daily life such as energy, roads, ports, rivers, communications, agricultural foundations, railways and airports; and social infrastructure, i.e. the facilities underpinning our everyday lives and environment such as public hygiene, education, housing, and water and drainage.

● **Intellectual support**

Refers to support for countries moving toward democracy and a market economy with insufficient expertise and human resources to set up and manage economic and other institutions on their own. Intellectual support is provided in forms such as "democracy seminars" at which Japan's experience, past and present, in matters such as legal, administrative and parliamentary systems are presented; acceptance of training participants in fields such as market economy management and administration; and the dispatch of experts to advise on policy matters.

● **International Development Association (IDA):**

Also known as the "Second World Bank," the IDA was founded in September 1960 at a time of increasing demand for aid to developing countries. Since the World Bank and the International Finance Corporation (IFC) are semi-commercial financial institutions, there was a call for an institution that could provide aid to developing countries under more flexible conditions.

Membership is restricted to World Bank member nations, of which there were 160 as of December 1997.

J

● JPO (Junior Professional Officer):

JPOs are employed under a system of practical training for young Japanese wishing to become full employees of international public service organizations. They are given the opportunity to work for a certain period for international organizations such as UNDP, UNIDO, and WHO, where it is hoped they will increase their specialized knowledge and gain experience in international activities. JPOs are generally sent for two years to the regional offices of international agencies worldwide. Their salaries and allowances are paid entirely by the Japanese Ministry of Foreign Affairs.

L

● LLDC (Least among Less Developed Countries):

An income-based classification of developing countries employed by the UN and referring to the least developed countries.

● Local costs:

Costs borne by a recipient country for implementation and management of a project. Refers specifically to the costs of land acquisition, personnel costs for counterparts and project staff, costs needed for moving equipment and materials, and recurrent costs (administration and maintenance of buildings, equipment and materials, staff employment).

M

● Mercado Común del Sur (Mercosur):

A common market founded in 1991 by Argentina, Brazil, Paraguay and Uruguay.

● Multilateral aid:

A form of official development assistance (ODA) involving cooperation with developing countries through provision of funds to the World Bank and international organizations. It gives access to the specialized knowledge, experience, and global aid networks of international organizations and ensures political neutrality. Many benefits ensue: refugee aid not easily tackled through bilateral aid can be provided; global environmental issues can be addressed; and aid can be provided more effectively than with bilateral aid when there is inadequate information available on recipient areas and aid methods.

N

● New debt strategy:

A strategy based on a proposal made by US Treasury Secretary Brady at a G7 meeting. Premised upon a medium-term economic plan by the IMF and the World Bank, its aim is to reduce private debt among middle-income debtor nations.

O

● Ownership:

The self-help efforts of developing countries. The basic concepts in the DAC new development strategy are "ownership" (self-help efforts of developing countries) and "partnership" (linkage with more developed countries to support ownership). Specific targets are set over prescribed yearly terms.

P

● Package cooperation:

A cooperation method based on a comprehensive approach to development targets in specific priority aid sectors. It allows for flexible combinations of project-type technical cooperation, acceptance of training participants, dispatch of

individual experts, dispatch of JOCVs, and other forms of technical cooperation and grant aid.

● Participatory development:

This concept, which has provoked interest since the late 1980s as a development aid strategy, is defined by the Development Assistance Committee (DAC) of the OECD as follows:

- 1) Adoption of economic and fiscal policies that encourage wide-ranging participation in the production process, stimulate personal initiative, and promote equitable distribution of the results of economic growth;
- 2) Unrestricted access to basic services such as education and training, medical care, safe drinking water, and family planning;
- 3) Free participation in the formulation, implementation, management, and evaluation of development projects and plans;
- 4) Stimulating activities in the private sector (small companies, NGOs, and grass-roots movements);
- 5) Women's participation in development.

● PCM Method (Project Cycle Management):

A method for controlling and managing a project through a series of processes extending from the beginning to the end of an aid project.

● Pivotal support for important policies

Direct intellectual support for pivotal institutions within the governments of developing countries responsible for formulation of important policies such as financial and monetary policy, industrial policy, and regional policy concerned with transition to a market economy. Intellectual support for countries in the process of institutional transition is a typical form of applied aid involving policy support. To implement this type of support systematically, the Japanese government introduced a "program of pivotal support for important policies" in 1995 for implementation in Poland, Uzbekistan and Vietnam. Begun in 1994, "market economy-type

development studies" offer higher levels of intellectual support for introduction of the market economy.

● **Primary health care (PHC):**

An approach to health care in which diagnosis, treatment and efforts to raise health standards (preventing illness, improving health, enabling return to everyday life, regional development, etc.) are handled integrally on the local level. Available to all members of local communities, PHC aims to establish affordable and accessible systems of medical care.

● **Project formulation studies:**

When cooperation is provided, there may be a lack of clarity concerning relations with other aid organizations, particularly in connection with the recipient country's development plans and fields of cooperation, the effects of cooperation, influence on the environment and society, and sustainability. JICA carries out project formulation studies to clarify such matters and compensate for any inadequacies. Study teams are sent to discuss matters with the recipient government and related organizations, and support may be provided for drafting requests.

R

● **Rehabilitation grant aid:**

Although a loan aid project may require rehabilitation, considerations such as urgency, profitability, or the scale of the work may preclude a response involving grant aid. General project grants can be provided in such cases.

● **Reproductive health:**

A state of health in which all the functions and active processes of the human reproductive system are free from illness or impediment and are maintained in a wholly satisfactory condition (physically, mentally and socially).

● **Research cooperation:**

A type of technical cooperation under

which researchers from Japan and developing countries engage in joint research on topics related to economic and social development in specific developing countries. JICA has been engaged in research cooperation since 1977 within the framework of the individual expert dispatch program. As with project-type technical cooperation, research cooperation begins with the exchange of a record of discussions (R/D) to clarify the project details. Cooperation normally lasts three years. JICA sends groups of experts, accepts counterparts for training, and, when necessary, provides portable equipment and local working costs.

S

● **Social safety net:**

A collective term referring to a social welfare system that protects the poorest segments of society from serious decline in agricultural production, famine and other crises and disasters. As an integrated poverty alleviation policy, it refers specifically to food aid, public employment systems, social welfare, etc.

● **South Asian Association for Regional Cooperation (SAARC):**

An association founded in 1985 aimed at regional cooperation in seven countries of Southwest Asia.

● **Southern African Development Community (SADC):**

Founded in 1992, this organization had a membership of 11 countries in January 1998.

● **South-South cooperation:**

Mutual economic development between developing countries through regional cooperation. Development in these countries was previously thought to depend upon financial and technical aid from more developed countries. But, as evident in the emergence since the 1970s of the Organization of Petroleum Exporting Countries (OPEC) and the newly industrializing economies (NIEs), the developing countries have diversified

and we are now aware of how important it is for them to cooperate among themselves. In particular, the capital-intensive, knowledge-intensive technology of the more developed countries often fails to meet the needs of developing nations, whose main need is for labor-intensive technology. Since the late 1970s, we have been encouraging cooperation between the developing nations ("South-South cooperation") through institutions such as the United Nations Conference on Trade and Development (UNCTAD).

● **Structural adjustment:**

Economic revitalization including stabilization of the macro-economy in the short term and, in the medium term, deregulation of finance and trade, privatization of public companies, and stimulation of free competition among private companies. Introduced in the early 1980s by the World Bank and the IMF in response to debt crisis among developing countries.

● **Sustainable development:**

An approach to development recognizing the need for the present generation to preserve the environment and maintain resources for future generations.

T

● **Technology transfer:**

Organizations and individuals possessing specific skills transfer them to other organizations and individuals through education and training, and then strive to ensure that they take root and spread. Technology transfer occurs at various levels, such as between governments or between companies. In the case of economic cooperation, production and managerial skills required to further development in developing countries are transferred from developed countries or companies.

● **Third-country training:**

Training implemented by JICA aimed at enabling a developing country

subject to technology transfer from Japan to hand on the skills it has acquired to other countries in the same region. Conceptually, Japan is the "first country," the recipient of Japanese technology is the "second country," and the neighboring country is the "third country."

● **Tripartite cooperation in Cambodia:**

A project being implemented by Japan and ASEAN aimed at providing permanent homes for Cambodians returning home after the civil war in their country and to assist in the process of national reconstruction and rural development. When the project began, there were 400,000 refugees who had returned from outside the country, along with large numbers of displaced people and demobilized military personnel throughout Cambodia. The original aims of the project were thus to assist with the resettlement of these people and to promote rural development in order to enable the new settlers to support themselves. On the basis of a proposal originally made by Japan, the four ASEAN nations of Malaysia, the Philippines, Indonesia and Thailand have been collaborating with Japan on this project to enable Cambodia to make use of the experience and skills not only of Japan but also of Cambodia's close neighbors in the ASEAN region.

● **Two-step loans:**

A form of loan provided either directly or through governmental channels to development finance institutions in developing countries. Funds are then lent to small and medium enterprises, farmers, and unions in the recipient country.

W

● **WID (Women in Development):**

Women play an extremely important role in economic and social activities. Awareness that women's participation in development is indispensable for effective development aid led to the concept of "women in development" (WID) in the context of UN efforts to raise the status of women and to enhance the efforts being made by developing countries to achieve development. The essence of WID is that women are not merely the beneficiaries but also the agents of development. From this standpoint, WID aims to encourage development aid that takes account of women's participation in development projects and, to make this possible, to improve the social and economic standing of women and heighten their status in general.

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Sectoral Study on Development Assistance: Poverty

Sectoral Study on Development Assistance: Women in Development

Sectoral Study on Development Assistance: Population and Development

Sectoral Study on Development Assistance: Development and Education

Sectoral Study on Development Assistance: Participatory Development and Good Governance

Sectoral Study on Development Assistance: Local Development and the Role of Government

Country and Region-Specific Aid Studies

Second Country Study for Development Assistance to the People's Republic of China

Country Study for Japan's Official Development Assistance to Mongolia

Second Country Study for Development Assistance to the Republic of the Philippines

Second Country Study for Development Assistance to the Kingdom of Thailand

Second Country Study for Development Assistance to the Republic of Indonesia

Second Country Study for Development Assistance to Malaysia

Country Study for Japan's Official Development Assistance to the Socialist Republic of Vietnam

Country Study for Development Assistance to Laos

Country Study for Development Assistance to India

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Country Study for Development Assistance to the Federative Republic of Brazil

Country Study for Development Assistance to the Arab Republic of Egypt

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Country Study for Japan's Official Development Assistance to the Republic of Senegal

Country Study for Japan's Official Development Assistance to the Republic of Ghana

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Regional Study for Development Assistance to Sub-Saharan Africa

Regional Study for Development Assistance to Southern Africa

Periodical publications

"Technology and Development"

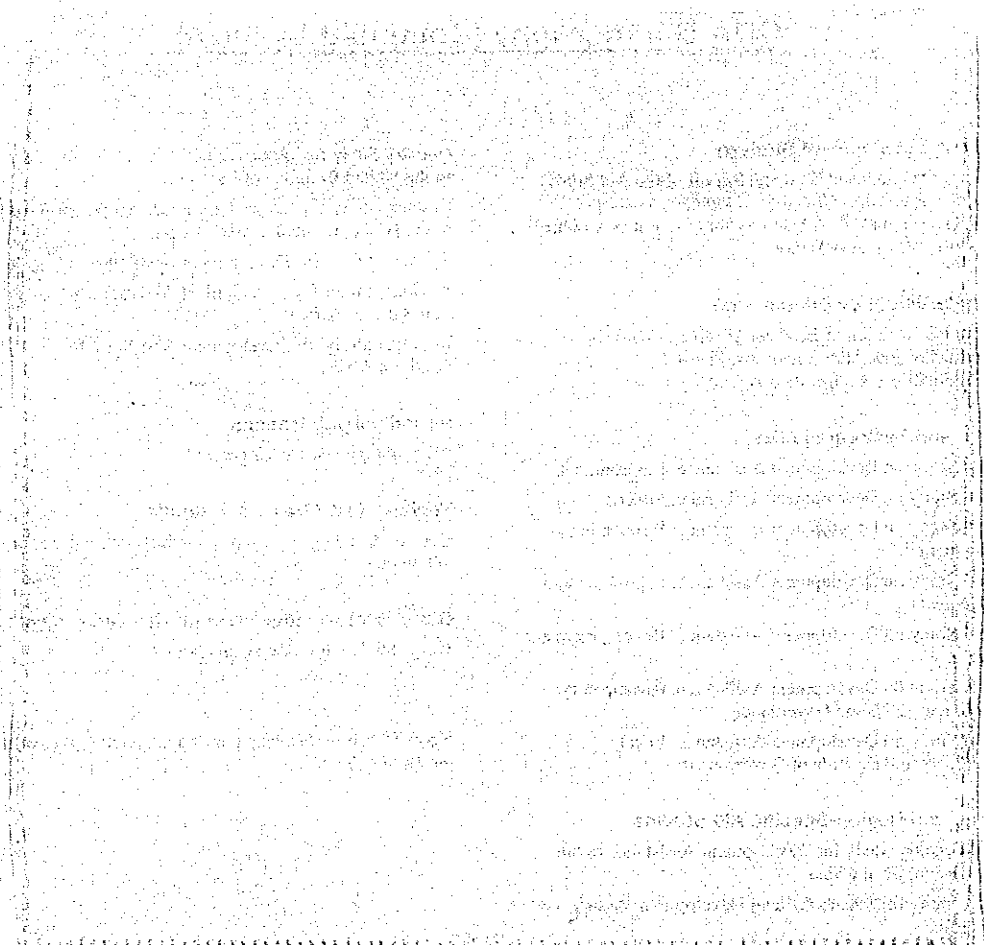
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Case studies on project-type technical cooperation projects (84 studies)

General information on countries and projects

JICA website: <http://www.jica.go.jp/>

Note: The above publications and materials can be examined in the JICA Library.



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Notes on Using the CD-ROM for the Japan International Cooperation Agency's Annual Report

1. Criteria for Aggregate Totals:

- (1) The project performance figures recorded in the CD-ROM are based on "JICA's Statistical Criterion"
- (2) The period covered by the figures is April 1, 1977 to March 31, 2000.
- (3) A fiscal year covers the period from April 1 to March 31 of the following year.
- (4) Notation of country names is based on JICA regulations.
- (5) The field categories used are taken from the categories (20 fields) contained in the aforementioned "Statistical Aggregation Criterion"
- (6) Data is broken down into the following six regions:
Asia, the Middle East, Africa, Latin America, Oceania, and Europe.

Notes:

- ① Until FY 1998, eight countries situated in Central Asia and the Caucasus Region were classified under "Europe"; however, from FY 1999 these countries were reclassified as part of "Asia". For this reason, although the pre-FY 1999 figures for the countries in Central Asia and the Caucasus Region were included with the totals for "Europe" in the Figures for Programme Performances, from FY 1999 these figures are found under "Asia".
 - ② "The Middle East" includes data from those countries situated west of Afghanistan and north of the Sahara Desert. "Africa" includes data from those countries situated south of the Sahara Desert.
- (7) JICA's programmes are classified into the following eight areas:
Technical cooperation programmes (acceptance of overseas training participants, youth invitation, dispatch of experts, follow-up work, project-type technical cooperation, development studies), grant aid cooperation programmes, Japan Overseas Cooperation Volunteers (JOCV) programme, development cooperation programme, emigration programme, international disaster relief programme, recruitment and training of qualified persons programme, and welfare of experts programme.
 - (8) Projects are separated into the following seven types:
Acceptance of overseas training participants, dispatch of experts, dispatch of study team members, dispatch of JOCV's equipment supply, project-type technical cooperation, and dispatch of other volunteers.
 - (9) "other volunteers" is a new classification that was introduced in FY 1999. Until FY 1998, "Senior Volunteers" and "Senior Cooperation Volunteers for Overseas Japanese Communities", which are now included in the new classification, were classified under "dispatch of experts". Furthermore, "UN Volunteers" and "Japan Overseas Development Youth Volunteers", also included in the new classification, were classified under "dispatch of JOCV's". In addition, the performance values for "emigration", which were included in the programme performances statistics until 1995 and therefore showed up in the totals, have been zero since FY 1996.
 - (10) The totals for the performance of programmes in a specific fiscal year (based on the budget of the applicable year) include the numbers of trainees arriving in Japan during the year (new trainees), newly dispatched experts (new experts), study team members (new study team members), members of the Japan Overseas Cooperation Volunteers Programme (new members of JOCV) and newly immigrated persons. Accordingly, people who resided in Japan for several continuous years (for example, the specific fiscal year, the next year, and the following year) as well as people

working abroad for several continuous years are counted only in the totals for the year that they arrived/departed, and are thus not counted in the totals for the other years (for example, the next year and following year).

- (11) The figures for programmes performance in FY 1999 include the numbers for newly arrived/dispatched persons as well as the numbers for persons who remained in Japan or continued to be dispatched abroad (not including immigrants) from the previous fiscal year.
- (12) Since FY 1954, the expenses for the study teams visiting several countries have been totalled in the "unclassified" category. However, between FY 1974 and FY 1993, the expenses for each study team were divided by the number of countries that the study covered and then added to the total of each specific country.
- (13) Between FY 1952 and 1979, the expenses for overseas trainees in Japan that were requested by international organizations were added to the performance figures for the participant's home country. However since FY 1980, these numbers have not been added to bilateral performance figures but have instead been totalled under the "international organizations" category.
- (14) As a result of a 1987 review of the total programme performance figures for the US Miscellaneous Pacific Islands and Yap Islands, the values for FY 1987 onwards were corrected in the following manner:
 - ① All performance figures before FY 1981, including the number of persons and expenses for the US Miscellaneous Pacific Islands, are included in the performance figures for the Mariana Islands, Micronesia and the Marshall Islands.
 - ② Performance figures for Yap Island can be tracked back to FY 1964, and all data is included in the figures for Micronesia.

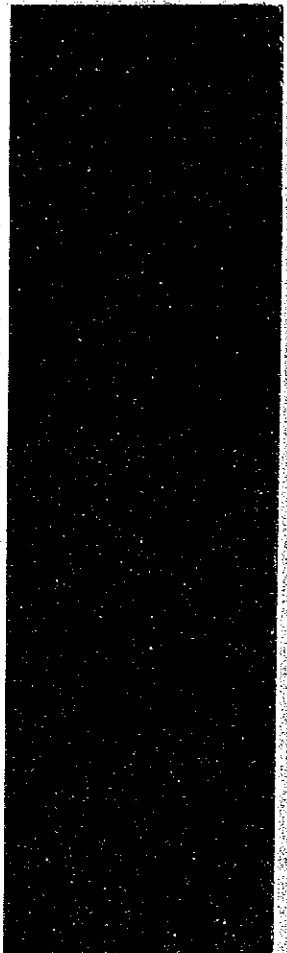
2. Programme Performance Figures by Country

- (1) The figures for the Programme Performance by Country shows per-country performance according to field and programme type.
- (2) For figures related to performance of cooperation programmes that were implemented in several countries in the same region, a separate category has been established before the total for the specific region. Furthermore, for the performance of cooperation programmes that were implemented in several regions, a separate category called "unclassified (worldwide)" has been established before the worldwide total.
- (3) In terms of the number of persons accepted or dispatched based on requests from international organizations, these numbers are not included in the figures for the bilateral performance but are totalled separately by country and international organization.

3. Abbreviations

E/N... "Exchange of Notes." This is a type of a broad treaty reached after a note is passed around between two or more countries or international organizations. In cases where aid/assistance is to be extended, an E/N is drawn up by the donor country and the developing country that specifies the content of the aid programme. In grant aid cooperation, the funds are granted based on the E/N.

R/D... "Record of Discussions." This is a document that is prepared before the start of any project-type technical cooperation project between Japan and developing countries. The document contains the details of the agreed cooperation project between JICA and the partner organization of the recipient country. A representative of both parties signs the R/D.



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