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## Part IV • Fiscal 2005 Results

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### Chapter 1 Statistics on Program Results

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## Interpreting the Statistics

The following shows statistics relating to costs and personnel of JICA's operations in fiscal 2005. 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 "unclassified."

(1) Asia (including Central Asia and the Caucasus, excluding the Middle East); (2) Middle East (Afghanistan in the east and the Sahara Desert in the south); (3) Africa (excluding the Middle East); (4) North America and Latin America; (5) Oceania; and (6) Europe

2. The programs are classified into the following five types in regard to the program results by number of participants.

(1) Acceptance of technical training participants; (2) Dispatch of experts; (3) Dispatch of study teams; (4) Dispatch of Japan Overseas Cooperation Volunteers (JOCV); and (5) Dispatch of other volunteers

3. Sectoral classification employs the following 10 categories. (1) Planning/administration; (2) Public works/utilities; (3) Agriculture/forestry/fisheries; (4) Mining/industry; (5) Energy; (6) Business/tourism; (7) Human resources; (8) Health/medical care; (9) Welfare; and (10) Others

4. Costs are those disbursed in fiscal 2005 and represent the total for the year's budget, together with the carried-over budget.

5. See the JICA Annual Report 2006 Statistical Appendix CD-ROM for detailed country-specific results.

**Table 4-1** Outline of JICA Operations

Content of Cooperation	FY 2005	FY 2004 (reference)
<b>1. Japan's Total ODA</b> (calendar year, provisional values for FY2005, including aid for Central and Eastern Europe and graduate nations, etc.)	US\$13,237 million (¥1,457.4 billion)	US\$9,019 million (¥975.0 billion)
<b>2. JICA's Technical Cooperation Expenses</b> (excluding administrative costs)	¥153.9 billion	¥150.6 billion
<b>3. Recipient Countries and Regions</b>	155 countries and regions	158 countries and regions
<b>4. Technical Training Participants (new)</b>	24,504	20,089
<b>5. Experts Dispatched (new)</b>	3,488	4,340
<b>6. Members of Study Teams Dispatched (new)</b>	6,862	7,548
<b>7. JOCV Dispatched (new)</b>	1,804	1,422
<b>8. Other Volunteers Dispatched (new)</b>	633	457
<b>9. Technical Cooperation Projects</b>	578 (84 countries)	370 (68 countries)
<b>10. Development Study Projects</b>	168 (79 countries)	159 (65 countries)
<b>11. Grant Aid Projects</b>	205 (73 countries)	190 (72 countries)
<b>12. Dispatch of JDR, Provision of Disaster Relief Supplies</b>	22 (17 countries)	37 (20 countries)

**Notes:** 1. There are 13 graduate nations and regions for Item 1 above. They are Malta, Slovenia, Brunei Darussalam, Kuwait, Qatar, Singapore, the United Arab Emirates, Israel, Hong Kong, Cyprus, Republic of Korea, Macao, and Bahrain.

2. 2005 DAC designated exchange rate: \$1.00 = ¥110.1

3. Figures for technical cooperation projects: the number of projects that were reported by the Japanese government to the recipient countries and which were implemented

4. Figures for development study: the number of projects that were reported by the Japanese government to the recipient countries and whose main studies were implemented

5. Figures for grant aid: the number of projects in which grants were provided (expedited by JICA)

6. Figures for dispatch of JDR, provision of disaster relief supplies: the total number of dispatches of JDR and provisions of disaster relief supplies

# Numbers of Persons Involved in Technical Cooperation by Type and Program

**Table 4-2** Numbers of Persons Involved in Technical Cooperation by Type and Program

Type/Program	Region	Asia	Middle East	Africa	North America Latin America	Oceania	Europe	Unclassified	Total
<b>Technical Training Participants (new)</b>									
Technical Training		4,136	984	1,034	1,181	273	299		7,907
Third-country Training		804	747	689	481	91	34		2,846
Local In-country Training		2,404	391	7,819	1,190	9			11,813
International Organizations		10	2	1	5				18
Emigration Program					56				56
Youth Invitation Program		1,266	105	112	41	90			1,614
Japanese Emigrant Training Program					132				132
Training Course Initiated by Local Government		98		2	11	7			118
<b>Total</b>		<b>8,718</b>	<b>2,229</b>	<b>9,657</b>	<b>3,097</b>	<b>470</b>	<b>333</b>		<b>24,504</b>
<b>Experts Dispatched (new)</b>									
Individual Technical Cooperation		144	27	40	21	5	10		247
Third-country Expert		2		21	81	1			105
Overseas Technical Training		43	31	12	19	1			106
Grant Aid Projects		1		1					2
Disaster Relief Activities		117							117
Program Formulation		28	12	26	12	1	1		80
Technical Cooperation Projects		1,493	258	221	233	80	42		2,327
JICA Partnership Program		419	8	48	24	5			504
<b>Total</b>		<b>2,247</b>	<b>336</b>	<b>369</b>	<b>390</b>	<b>98</b>	<b>53</b>		<b>3,488</b>
<b>Members of Study Teams Dispatched (new)</b>									
Technical Cooperation Projects		2,226	410	474	504	100	140	44	3,898
Overseas Development Study		524	11	107	59		10	6	717
Natural Resources Development Study						16			16
Overseas Agricultural Development Study				16					16
Aid-personnel Recruitment and Training		1							1
Grant Aid Projects		362	125	355	253	58	40	2	1,195
JOCV		32	4	18	19	5	1	7	86
Emigration Program					7				7
Disaster Relief Activities		21		2			1		24
Program Formulation		240	62	72	36	8	36	29	483
Project/Program Evaluation		167	33	44	66	5	7	4	326
Public Participation Based Cooperation		37	2	5	4			3	51
Operation Support		10	6	13	7	5		1	42
<b>Total</b>		<b>3,620</b>	<b>653</b>	<b>1,106</b>	<b>955</b>	<b>197</b>	<b>286</b>	<b>96</b>	<b>6,862</b>
<b>JOCV (new)</b>									
Regular Volunteers		409	120	587	379	134	49		1,678
Senior JOCV		33	11	45	20	14	3		126
<b>Total</b>		<b>442</b>	<b>131</b>	<b>632</b>	<b>399</b>	<b>148</b>	<b>52</b>		<b>1,804</b>
<b>Other Volunteers (new)</b>									
Senior Volunteers		176	81	39	204	78	1		579
Senior Volunteers for Overseas Japanese Communities					17				17
UN Volunteers				1	4	3			8
Japan Overseas Development Youth Volunteers					29				29
<b>Total</b>		<b>176</b>	<b>81</b>	<b>40</b>	<b>254</b>	<b>81</b>	<b>1</b>		<b>633</b>
<b>Grand Total</b>		<b>15,203</b>	<b>3,430</b>	<b>11,804</b>	<b>6,095</b>	<b>969</b>	<b>674</b>	<b>96</b>	<b>37,291</b>

Feature

Part 1

Part 2

Part 3

Part 4

Reference  
Section

Chapter 1 Statistics on Program Results ● Outline of JICA Operations  
Numbers of Persons Involved in Technical Cooperation by Type and Program

**Table 4-3** Numbers of Persons Involved in Technical Cooperation by Region / 1 Asia

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry			Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	3,708	497	1,566	752	335	158	166	652	155	134	150	31	226	103	317	30	2,001	13	1,088	177	157	
	Continuing	736	27	45	10	13	15		54	17	13	13		32	3	21		314	5	153	1		
	Total	9,444	524	1,611	762	348	173	166	706	172	147	163	31	258	106	338	30	2,315	18	1,241	178	157	
Experts Dispatched	Short-term	New	2,019	42	377	33	181	67	29	149	14	83	29	14	39	59	40	2	279		302	221	59
		Continuing	152	3	19	1	7	2	2	8		6	3		2	8	1		26		37	18	9
		Total	2,171	45	396	34	188	69	31	157	14	89	32	14	41	67	41	2	305		339	239	68
	Long-term	New	228	23	49	9	16	12	5	24	2	8	1		5	3	4		31		25	3	8
		Continuing	658	58	107	11	45	31	14	94	20	55	10	12	20	21	9	1	63	2	58	17	10
		Total	886	81	156	20	61	43	19	118	22	63	11	12	25	24	13	1	94	2	83	20	18
Total	New	2,247	65	426	42	197	79	34	173	16	91	30	14	44	62	44	2	310		327	224	67	
	Continuing	810	61	126	12	52	33	16	102	20	61	13	12	22	29	10	1	89	2	95	35	19	
	Total	3,057	126	552	54	249	112	50	275	36	152	43	26	66	91	54	3	399	2	422	259	86	
Members of Study Teams Dispatched	New	3,620	313	448	190	681	512	30	150	42	37	19	29	106	311	23		222	10	163	89	245	
	Continuing	67	14	9		11	4		16									2	4		2	5	
	Total	3,687	327	457	190	692	516	30	166	42	37	19	29	106	311	23	2	226	10	165	89	250	
JOCV	New	442		47	1		9	2	45	24	6	9		15			8	148	22	82	4	26	
	Continuing	738		125	5		13	3	70	16	6	10		31		1	5	241	39	147	7	19	
	Total	1,180		172	6		22	5	115	40	12	13		46		1	13	389	61	229	11	45	
Other Volunteers	New	176	2	17	3	6	19	4	8	1		2	1	35	1	23	2	30	10	7	5		
	Continuing	251	8	21	5	12	11	11	15	3	3		2	61	2	20	4	38	10	17	8		
	Total	427	10	38	8	18	30	15	23	4	3	2	3	96	3	43	6	68	20	24	13		

**Table 4-4** Numbers of Persons Involved in Technical Cooperation by Region / 2 Middle East

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry			Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	2,227	181	380	177	216	76	45	208	12	6	19	10	42	165	58	87	207	20	233	38	47	
	Continuing	111	1	12	26	4	6		10	2		10		7	3		10	7	1	12			
	Total	2,338	182	392	203	220	82	45	218	14	6	29	10	49	168	58	97	214	21	245	38	47	
Experts Dispatched	Short-term	New	286	17	39	19	3	13	4	34	2	3	14	4	6	1	4	97		23		3	
		Continuing	19		1				3	3					2		1	6		3			
		Total	305	17	40	19	3	13	7	37	2	3	14	4	8	1	5	103		26		3	
	Long-term	New	50	9	5		2	2	1	2			3	1	1	2	1	1	10		7		3
		Continuing	126	18	2	2	1	4	1	12	1	1	6	4	6	9	2	2	32		14	1	6
		Total	176	27	7	2	3	6	2	14	1	1	11	5	7	11	3	3	42		21	1	9
Total	New	336	26	44	19	5	15	5	36	2	3	17	5	1	8	2	5	107		30		6	
	Continuing	145	18	3	2	1	4	4	15	1	1	8	4	6	11	2	3	38		17	1	6	
	Total	481	44	47	21	6	19	9	51	3	4	25	9	7	19	4	8	145		47	1	12	
Members of Study Teams Dispatched	New	653	46	31	88	60	143		34		8	21	4	12	15	1	1	67	5	49	19	49	
	Continuing	11					5								1			2				3	
	Total	664	46	31	88	60	148		34		8	21	4	12	16	1	1	69	5	49	19	52	
JOCV	New	131		12			8		3		1			5				51	22	21		8	
	Continuing	155		24			10		9					5			1	33	33	38	1	1	
	Total	286		36			18		12		1			10			1	84	55	59	1	9	
Other Volunteers	New	81	4	7	6		3		2	1				14	2	8	1	20	6	5	2		
	Continuing	131	10	19	2	5	8	1	1					39	1	14		19	9	1	1		
	Total	212	14	26	8	5	11	1	3	2				53	3	22	1	39	15	6	3		



**Table 4-5** Numbers of Persons Involved in Technical Cooperation by Region / 3 Africa

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			
Technical Training Participants	New	9,656	305	6,263	43	78	42	20	176	21	40	135	10	20	16	33	12	1,925	4	333	24	156
	Continuing	155	12	15	1	6	4	38	9	8	8	8	8	8	8	8	8	34	1	19		
	Total	9,811	317	6,278	44	78	48	24	214	30	40	143	10	28	16	33	12	1,959	5	352	24	156
Experts Dispatched	Short-term	New	285	8	28	7	11	19	29	3	19	12		1			3	53		85	1	6
		Continuing	36	2	2		2		1	7	1	1	3					10		6		1
		Total	321	10	30	7	13	19	1	36	4	20	15		1		3	63		91	1	7
	Long-term	New	84	16	7		1	1	15		3	2		3				13		21		2
		Continuing	177	28	6	2	3	2	32		11	8		2				32	1	44		6
		Total	261	44	13	2	4	3	47		14	10		5				45	1	65		8
Total	New	369	24	35	7	12	20	44	3	22	14		4			3	66		106	1	8	
	Continuing	213	30	8	2	5	2	1	39	1	12	11	2				42	1	50		7	
	Total	582	54	43	9	17	22	1	83	4	34	25	6			3	108	1	156	1	15	
Members of Study Teams Dispatched	New	1,106	88	5	73	117	114	6	146	1	13	51	23	14	67	28	3	152		100	2	103
	Continuing	33	2	2		6	3		3	2								2				13
	Total	1,139	90	7	73	123	117	6	149	3	13	51	23	14	67	28	3	154		100	2	116
JOCV	New	632		58	9	10		120	5	11	4		61		1	3	188	30	87	8	43	
	Continuing	652		90	4	22		116	9	15	2		50			4	199	30	92	5	14	
	Total	1,284		148	7	32		236	14	26	6		111		1	7	387	60	179	13	57	
Other Volunteers	New	39		2		1	8	4					1	11	1	2	1	4	1	3		
	Continuing	23		2		1	1	1					8	1	1	2	5					
	Total	62		4		1	9	1	5				1	1	1	3	9	1	3			

**Table 4-6** Numbers of Persons Involved in Technical Cooperation by Region / 4 North America and Latin America

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			
Technical Training Participants	New	3,092	44	375	109	57	100	32	211	66	28	645	50	130	23	87	30	278	25	718	55	29
	Continuing	218	2	21		18	5	1	19	12	2	6	3	15	2	19		21	17	43	12	
	Total	3,310	46	396	109	75	105	33	230	78	30	651	53	145	25	106	30	299	42	761	67	29
Experts Dispatched	Short-term	New	334	5	89	7	2	14		22	30	20	17	1	21	3	6		23	59	9	4
		Continuing	38	1	7		4			2		2	3		3		2		3	11		
		Total	372	6	96	7	6	14		24	30	22	20	1	24	3	10		26	70	9	4
	Long-term	New	56	14	9					8	7	2	1				1	2	4	6		2
		Continuing	170	32	16	1	3	5	1	27	8	5	17	4	3		6		12	26		4
		Total	226	46	25	1	3	5	1	35	15	7	18	4	3		7	2	16	32		6
Total	New	390	19	98	7	2	14		30	37	22	18	1	21	3	9	2	27	65	9	6	
	Continuing	208	33	23	1	7	5	1	29	8	7	20	4	6		8		15	37		4	
	Total	598	52	121	8	9	19	1	59	45	29	38	5	27	3	17	2	42	102	9	10	
Members of Study Teams Dispatched	New	955	10	69	102	169	103		83	1	25	51	1	66	5	16	2	45	15	90	8	94
	Continuing	18	2			5	3													4		1
	Total	973	12	69	102	174	106		83	1	25	53	1	66	5	17	2	45	15	94	8	95
JOCV	New	399		45	1	1	6	1	59	6	2	3		8		1	6	113	38	91	6	12
	Continuing	721		135	1	1	6		123	11	10	5		37		1	6	186	55	126	5	13
	Total	1,120		180	2	2	12	1	182	17	12	8		45		2	12	299	93	217	11	25
Other Volunteers	New	250	16	15	10	4	12	7	21	4	3	7		29	1	27	4	49	18	10	13	
	Continuing	367	19	23	10	6	10	7	22	6		7		39	2	32	6	118	21	12	17	13
	Total	617	35	38	20	10	22	14	43	10	3	14		68	3	59	10	162	39	22	30	13

**Table 4-7** Numbers of Persons Involved in Technical Cooperation by Region / 5 Oceania

Sector	Type of Cooperation	Total Personnel	Planning/ Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry			Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/ Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	470	19	129	6	43	21	18	27	5	9	13	2	9	8	6	4	108	1	28	12	2	
	Continuing	23	3	1		1			6			4						4		4			
	Total	493	22	130	6	44	21	18	33	5	9	17	2	9	8	6	4	112	1	32	12	2	
Experts Dispatched	Short-term	New	83	13	25		2		10			2						11		20			
		Continuing	4						1			1						1		1			
		Total	87	13	25		2		11			3						12		21			
	Long-term	New	10	1	1				2			3								3			
		Continuing	25	7	4		1		1	2		2							7				1
		Total	35	8	5		1		1	4		5							7		3		1
Total	New	93	14	26		2		12			5							11		23			
	Continuing	29	7	4		1		1	3		3							8		1		1	
	Total	122	21	30		3		13			8							19		24		1	
Members of Study Teams Dispatched	New	197		3	35	73	1		2				26	16				10		6	3	21	
	Continuing	1																				1	
	Total	198		3	35	73	1		2				26	16				10		6	3	22	
JOCV	New	148		17	1		5		9	1	6	1		6				1	71	9	18	5	
	Continuing	216		36			11		14	3			3	8				2	97	13	23	1	
	Total	364		53	1		16		23	4	6	4		14				3	168	22	39	10	
Other Volunteers	New	78	1	12	1	2	3	8	3	1	1			10	1	7	3	16	2	7			
	Continuing	93	1	22	2	7	4	5	5	1				8	4	6	3	6	2	9	1		
	Total	171	2	34	3	9	7	13	8	2	1	5		18	5	13	6	24	4	16	1		

**Table 4-8** Numbers of Persons Involved in Technical Cooperation by Region / 6 Europe

Sector	Type of Cooperation	Total Personnel	Planning/ Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry			Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/ Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Human Resources	Science/Culture			
Technical Training Participants	New	333	25	113	9	15	13	3	22				19	14	17	48	1	22		2	4	6
	Continuing	50		1		2	1							8	10	22		3		3		
	Total	383	25	114	9	17	14	3	22				19	22	27	70	1	25		5	4	6
Experts Dispatched	Short-term	New	44	19		1	7							1	5	8	1	1				1
		Continuing	6		1		1							1	1	1					1	
		Total	50	19	1		8							2	6	9	1	1			1	1
	Long-term	New	9	3			2		1								1		1			
		Continuing	18	4	2		3								4	6						
		Total	27	7	2		5		1						4	6			1			
Total	New	53	22		1	9		1					1	5	9	1	2			1	1	
	Continuing	24	4	3		4							1	5	6					1		
	Total	77	26	3	1	13		1					2	10	15	1	2			1	1	
Members of Study Teams Dispatched	New	235	23	16	18	4	64		15				5	3	5	5	4	3	7	20	2	41
	Continuing																					
	Total	235	23	16	18	4	64		15				5	3	5	5	4	3	7	20	2	41
JOCV	New	52		5	1		1		1		1			2				30	3	4	4	
	Continuing	86		12	2				2		2			4				1	45	7	10	1
	Total	138		17	3		1		3		3			6				1	75	10	14	5
Other Volunteers	New	1												1								
	Continuing																					
	Total	1												1								

**Table 4-9** Numbers of Persons Involved in Technical Cooperation by Region / 7 International Organizations

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	18						2					2	2	9						3		
	Continuing	1													1								
	Total	19						2					2	2	10						3		
Experts Dispatched	New																						
	Continuing	1	1																				
	Total	1	1																				
Other Volunteers	New	8							1											2	1		4
	Continuing	27		3			2		1		1			1		1		1	1	4			12
	Total	35		3			2		1		1			1		1		1	3	5			16

**Table 4-10** Numbers of Persons Involved in Technical Cooperation by Region / 8 Unclassified

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			
Members of Study Teams Dispatched	New	96	4	1	2	6							2	4				4		10		63
	Continuing																					
	Total	96	4	1	2	6							2	4				4		10		63

**Table 4-11** Numbers of Persons Involved in Technical Cooperation by Region / 9 Worldwide (Total)

Sector	Type of Cooperation	Total Personnel	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others
			Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			
Technical Training Participants	New	24,504	1,071	8,826	1,096	744	410	284	1,298	259	217	962	124	443	341	549	164	4,541	63	2,405	310	397
	Continuing	1,284	45	95	37	38	33	5	127	40	15	41	3	70	19	62	10	383	24	234	13	
	Total	25,798	1,116	8,921	1,133	782	443	289	1,425	299	232	1,003	127	513	360	611	174	4,924	87	2,639	323	397
Experts Dispatched	New	3,951	104	558	67	206	113	33	244	49	125	74	19	62	73	57	10	464		489	232	72
	Continuing	255	6	30	1	14	2	6	21	1	9	10		6	11	4	1	46		59	18	10
	Total	3,306	110	588	68	220	115	39	265	50	134	84	19	68	84	61	11	510		548	250	82
Other Volunteers	New	437	66	71	9	21	15	6	52	9	13	10	1	9	5	7	3	59		62	3	16
	Continuing	1,175	148	137	16	56	42	17	167	29	72	45	20	31	34	22	3	146	3	142	18	27
	Total	1,612	214	208	25	77	57	23	219	38	85	55	21	40	39	29	6	205	3	204	21	43
Members of Study Teams Dispatched	New	3,488	170	629	76	227	128	39	296	58	138	84	20	71	78	64	13	523		551	235	88
	Continuing	1,430	154	167	17	70	44	23	188	30	81	55	20	37	45	26	4	192	3	201	36	37
	Total	4,918	324	796	93	297	172	62	484	88	219	139	40	108	123	90	17	715	3	752	271	125
JICA	New	8,862	484	573	508	1,110	937	36	430	44	83	168	78	203	408	73	10	503	37	438	123	616
	Continuing	130	18	11		22	15		19	2		2			1	1	2	8		6		23
	Total	6,992	502	584	508	1,132	952	36	449	46	83	170	78	203	409	74	12	511	37	444	123	639
Other Volunteers	New	1,804		184	7	1	39	3	237	36	27	11		97		2	18	601	124	301	22	94
	Continuing	2,568		422	12	1	62	3	334	39	33	20		135		2	19	801	177	436	20	52
	Total	4,372		606	19	2	101	6	571	75	60	31		232		4	37	1,402	301	737	42	146
Other Volunteers	New	633	23	53	20	13	45	19	38	8	4	9	2	100	6	67	11	119	39	33	20	4
	Continuing	892	38	90	19	30	36	25	45	11	4	13	4	166	10	74	15	184	43	43	27	25
	Total	1,525	61	143	39	43	81	44	83	19	8	22	6	256	16	141	26	303	82	76	47	29

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**Table 4-12 Performance of JICA's Technical Cooperation and Japan's ODA by Country / 1 Asia**

P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)																
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Type										Technical Cooperation Project (Number of projects)	Development Study (Number of projects)				
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers				Provision of Equipment (¥ million)			
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing				
Armenia	1.57	3.75	0.05	2005	3.63	P 43		9	2	38										
				E		70,991		37,479		245,612										
				Comulative Total	16.83	E	404,280		105,663		1,124,241									
Azerbaijan	6.82	1.43		2005	1.23	P 40	7	2	1	13										
				E		53,189		36,402		33,592										
				Comulative Total	24.04	E	280		7		254									
Bangladesh	44.43	30.32	-75.74	2005	16.28	P 179	21	61	22	61	4	37	60	1	4					
				E		300,340		571,993		271,929		315,807		28,906						
				Comulative Total	481.89	E	4,915		1,153		3,130		918		5					
Bhutan	8.08	8.72		2005	9.31	P 81	2	10	10	29		13	34	18	17					
				E		149,484		276,193		40,399		159,448		159,757						
				Comulative Total	102.08	E	987		75		578		250		55					
Brunei Darussalam		0.27		2005	0.00	P 2														
				E				26												
				Comulative Total	39.37	E	1,196		114		237									
Cambodia	53.10	43.45	4.07	2005	45.93	P 368	27	208	58	249	6	20	33	14	28					
				E		550,076		1,903,061		1,408,816		184,555		203,474						
				Comulative Total	392.48	E	7,369		2,779		228				81					
China	34.03	235.60	794.50	2005	52.05	P 1,307	60	318	74	323	3	42	61	3	5					
				E		1,540,762		1,473,976		1,216,841		353,943		31,403						
				Comulative Total	1,557.83	E	18,146		5,694		12,957		612		10					
Georgia	4.83	1.99	0.50	2005	2.67	P 25	1					21								
				E		41,632		2,946		175,628										
				Comulative Total	12.80	E	219		9		149									
India	13.75	17.52	40.76	2005	8.36	P 210	5	40	13	103		2								
				E		194,871		268,117		334,145		333								
				Comulative Total	237.69	E	4,789		679		1,903		133							
Indonesia	172.21	98.46	952.53	2005	85.22	P 949	113	231	137	642	3	31	39	13	41					
				E		1,412,977		3,046,849		3,117,614		220,745		226,138						
				Comulative Total	2,752.49	E	33,570		10,300		18,972		484		190					
Kazakhstan	1.09	5.10	59.97	2005	4.01	P 65	28	21	10	31										
				E		139,815		145,733		90,927										
				Comulative Total	96.19	E	704		220		897									
Kyrgyzstan	9.01	10.54	1.30	2005	9.03	P 90	24	20	6	58		10	20	1	2					
				E		237,288		252,526		252,704		102,097		9,099						
				Comulative Total	71.60	E	741		86		633		46		5					
Laos	23.35	29.54	1.15	2005	25.76	P 779	16	172	57	97	6	22	28	4	29					
				E		569,766		1,419,996		194,905		163,206		147,922						
				Comulative Total	410.97	E	5,172		1,389		2,829		531		83					
Malaysia	0.53	33.00	-35.68	2005	17.23	P 441	22	91	23	72		21	38	19	29					
				E		685,595		361,557		196,188		215,040		190,629						
				Comulative Total	1,051.54	E	13,552		2,538		6,300		1,187		112					
Maldives	21.13	3.10		2005	4.40	P 29						54	12	23						
				E		33,458		287		257,493		143,517								
				Comulative Total	52.68	E	629		47		310		225		4					
Mongolia	20.90	21.00	14.38	2005	14.57	P 158	10	55	12	57	10	38	47	28	15					
				E		262,260		312,707		314,792		293,549		202,345						
				Comulative Total	262.69	E	1,701		599		2,414		249		70					
Myanmar	6.65	19.03	-0.19	2005	16.41	P 262	13	95	32	50	1									
				E		292,099		994,374		90,640										
				Comulative Total	326.29	E	3,486		1,211		2,573									
Nepal	75.53	18.03	-30.15	2005	14.18	P 132	13	45	19	74	1	13	61	6	23					
				E		251,216		439,569		213,665		328,071		144,235						
				Comulative Total	529.17	E	3,521		1,424		3,039		873		57					
Pakistan	31.11	18.60	24.05	2005	21.40	P 189	14	129	26	180		20	39	9	16					
				E		296,978		864,689		530,791		197,109		110,749						
				Comulative Total	350.85	E	4,326		1,001		2,993		141		30					
Philippines	17.90	57.27	201.27	2005	42.72	P 1,220	90	181	89	256	10	42	76							
				E		984,036		1,678,704		660,620		402,923								
				Comulative Total	1,753.16	E	18,911		4,689		13,158		1,316							
Republic of Korea		47.28	-107.91	2005	0.00	P						1								
				E				6,178		1,626		1,071								
				Comulative Total	244.25	E	9,545,268		3,799,741		1,809,160									



Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)											Development Sub-projects (number of projects)	Development Sub-projects (number of projects)						
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (100 million)	Type																	
					Training Participants		Experts		Short-Term Members		JOCV		Other Volunteers				Provision of Equipment (1 million)					
		New	Others	New	Others	New	Others	New	Others	New	Others	New	Others									
Singapore		1.74		2005	0.23			8	1	5												
				E					18,495		4,204											
Sri Lanka	97.38	27.29	188.19	2005	29.75			372	26	62	19	312	6	43	50	7	8			54.04	4	4
				E				489,523		686,107		1,476,982		230,683		57,871						
Tajikistan	7.43	2.50		2005	3.25			6,416		1,234		3,775		675		34				76.86		1
				E				13,114,765		12,753,716		16,511,219		6,471,940		266,694						
Thailand	3.17	66.80	-383.85	2005	35.53			604	42	126	73	215	11	27	49	38	22			178.08		8
				E				997,398		1,357,765		536,506		254,746		217,213						
Timor-Leste	27.93	5.60		2005	6.23			88	2	48	18	64	2							5.21		3
				E				113,900		404,939		98,087										
Turkmenistan		0.13		2005	0.35			27												16.48		1
				E				34,511														
Uzbekistan	15.91	9.33	29.20	2005	8.42			113	26	53	24	30		10	29	8	9			98.15		3
				E				231,134		221,285		76,552		133,434		64,711						
Viet Nam	60.58	71.70	480.36	2005	56.61			841	154	260	83	413	2	39	51	7	3			454.47		12
				E				897,680		2,274,004		1,642,435		312,191		46,036						
Hong Kong		1.62		2005																386.59		
				E				371				39										
Macao		0.05		2005																		
				E				1														
Maraca				2005																		
				E								125										
Mekong				2005																		
				E								342										
				2005																		
				E								710,769										

**Table 4-13** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 2 Middle East

Afghanistan	44.37	26.71		2005	31.50			179	12	110	39	85	1							153.45		7
				E				251,162		1,451,872		1,293,065										
Algeria	0.22	3.68	-2.04	2005	5.38			39	15	3	2	58								45.14		1
				E				126,468		36,771		329,471										
Bahrain		0.16		2005	0.08			7														
				E				8,227				5										
Egypt	51.55	11.05	-98.69	2005	10.17			108	9	31	10	87		21	27	3	5			51.40		2
				E				202,212		304,165		283,499		145,658		30,512						
Iran	0.55	11.63	-14.71	2005	8.91			100	15	12	15	79								11.42		
				E				213,401		264,806		400,815										
Iraq	3,521.38	8.40	-26.93	2005	8.00			565												101.38		1
				E				630,196				68,764										
Israel		0.66		2005																		
				E				27		2	33											
Jordan	52.07	9.07	-37.60	2005	9.17			180	3	56	9	54		21	28	14	40			44.08		3
				E				85,891		261,548		87,863		191,690		237,677						
				2005																		
				E				1,307		454		1,372		296		129						
				2005																		
				E				2,673,750		5,774,837		6,592,284		3,498,971		1,843,869						

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**Table 4-13 Performance of JICA's Technical Cooperation and Japan's ODA by Country / 2 Middle East**

P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)																
	Grant (Aid) (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenditures (¥100 million)	Type	Training Participants		Experts		Study/Team Members		JOCV		Other (Persons)		Provision of Equipment (¥1 million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)		
						New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing					
Kuwait		0.11		2005	P															
				E																
				Total	9.35															
Lebanon	1.55	0.56	-1.14	2005	P	6														
				E		9,166														
				Total	11.35															
Libya		0.33		2005	P	1														
				E		634														
				Total	1.14															
Morocco	2.22	13.04	-69.43	2005	P	62	1	15	17	60	1	28	44	19	13					
				E		149,779														
				Total	284.08															
Oman		3.72		2005	P	31	1	2	4	8										
				E		62,620														
				Total	135.92															
Qatar		0.05		2005	P															
				E																
				Total	10.77															
Saudi Arabia		5.18		2005	P	84	4	15	13	15										
				E		147,661														
				Total	191.09															
South Yemen				2005	P															
				E																
				Total	7.05															
Sudan	0.48	1.64		2005	P	33		1		20										
				E		42,465														
				Total	53.51															
Syria	1.50	10.60	-57.42	2005	P	156	6	23	7	11		45	37	15	22					
				E		165,859														
				Total	224.28															
Tunisia	0.57	9.08	41.44	2005	P	74	3	16	7	19	5	10	17	18	40					
				E		226,380														
				Total	184.65															
Turkey	0.77	12.43	-75.46	2005	P	339	8	22	19	25	1		12	11						
				E		269,838														
				Total	385.67															
United Arab Emirates		0.12		2005	P															
				E																
				Total	37.27															
Yemen	14.57	2.94	-9.07	2005	P	63	2	15	2	27		6	1							
				E		71,621														
				Total	76.26															
Palestine	1.14	4.66		2005	P	200	32	15	1	59										
				E		255,917														
				Total	31.82															

**Table 4-14 Performance of JICA's Technical Cooperation and Japan's ODA by Country / 3 Africa**

Angola	23.40	2.90		2005	P	17	1			54	6							
				E		16,689												
				Total	26.81													
Benin	16.01	1.87		2005	P	34	2		4	16		8	2					
				E		45,350												
				Total	26.11													
Botswana	5.28	1.83	-7.97	2005	P	24	3		5			17	20	6	6			
				E		30,296												
				Total	41.54													
Burkina Faso	12.85	6.02		2005	P	36		4	3	22		20	41					
				E		50,827												
				Total	53.92													
Burundi	1.66	0.25	-1.42	2005	P	8												
				E		7,505												
				Total	7.97													

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)											Technical Cooperation Project (number of projects)	Development Staff (number of posts)				
	Grant/Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥10 million)	Type															
					Voluntary Participants		Experts		Study Team Members		JGV		Other Volunteers				Provision of Equipment (¥ million)			
New	Original	New	Original	New	Original	New	Original	New	Original	New	Original	New	Original							
Cameroon	9.04	1.67	8.56	2005	2.34	P	31	1			42							24.92		
				E			34,878													
Cape Verde	2.72	0.11		2005	0.81	P	14				14							14.03		
				E			12,404													
Central African Republic	0.09	0.01		2005	0.10	P	2											9.69		
				E			657													
Chad		2.04		2005	2.63	P	14		1	3	27	2						14.46		
				E			33,540													
Comoros		0.03		2005	0.01	P	1													
				E			1,115													
Congo		0.17		2005	0.22	P												21.58		
				E			73													
Côte d'Ivoire	0.10	1.27		2005	0.67	P	46	2										42.68		
				E			66,896													
Democratic Republic of the Congo	2.72	19.65	353.89	2005	1.16	P	5,880	12												
				E			109,496													
Djibouti	5.48	0.92		2005	0.72	P	12						10	9						
				E			18,795													
Equatorial Guinea		0.09		2005	0.05	P	2	1												
				E			4,789													
Eritrea	5.48	1.76		2005	2.43	P	28		3	2	15							26.13		
				E			37,031													
Ethiopia	20.79	13.38		2005	13.35	P	58	7	30	22	50		17	25	3	1		136.71		
				E			116,669													
Gabon	5.40	1.40	-0.62	2005	0.85	P	21				3		12	1						
				E			27,598													
Gambia	2.61	1.77		2005	3.55	P	22				14							206.36		
				E			26,607													
Ghana	28.03	16.19		2005	18.54	P	109	27	34	20	79		55	63	5	3		85.33		
				E			321,794													
Guinea	9.52	2.65	-0.22	2005	2.98	P	1,983		585		1,140		883		9			4,047.19		6
				E			6,031,304													
Guinea-Bissau		0.03		2005	0.04	P	7													
				E			4,073													
Kenya	23.39	29.94	7.56	2005	30.09	P	212	21	87	39	121	3	52	61	11	4		218.92		
				E			425,612													
Lesotho	6.30	0.38		2005	0.36	P	19	2										9.65		
				E			26,430													
Liberia				2005	0.14	P														
				E			237													
Madagascar	178.92	8.19	-147.51	2005	8.03	P	49	4	15	10	62	4	16	21				4.37		
				E			77,102													
				2005	115.49	P	527		184		906		45					1,501.09		
				E			1,311,660													

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 Performance of JICA's Technical Cooperation and Japan's ODA by Country

**Table 4-14** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 3 Africa

P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)																	
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Government Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type										Provision of Equipment (¥1 million)	Technical Cooperation Project (number of projects)	Development Study (number of works)				
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers								
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing					
Malawi	18.79	13.84	-12.94	2005	11.25	416	12	22	8	47	3	59	72	8	1			2	55.14		
				Commitment		173,855				241,806			191,665			438,733				12,252	
				Total	272.70	1,415			232			897			1,307		11				2,212.75
Mali	20.39	2.81		2005	3.65	26						36							131.88		
				Commitment		48,006						317,786									
				Total	71.64	315			6			648									
Mauritania	11.62	3.10		2005	2.43	31		5				21						1	15.88		
				Commitment		33,988				92		193,420									
				Total	49.08	363			33			532								213.86	
Mauritius	0.85	0.17	15.55	2005	0.09	10													353.20		
				Commitment		8,854						60									
				Total	45.33	300						344									
Mozambique	9.91	5.28	-0.43	2005	4.69	35	3	3	4	20		42	12					1	56.02		
				Commitment		53,893				122,376			80,859		146,560						
				Total	60.84	437			44			668		54						331.52	
Namibia		0.41		2005	0.43	11	5					5							5.36		
				Commitment		35,126				3				2,235							
				Total	19.55	240			18			139		5						154.52	
Niger	17.20	6.47		2005	7.46	39	3	4	7	26		54	60					1	52.05		
				Commitment		75,600				147,693			110,692		359,602						
				Total	141.69	449			51			706		481						959.07	
Nigeria	1.78	4.09	63.79	2005	4.47	185	1	4	1	27	3							1	67.94		
				Commitment		123,526				74,230			161,808								
				Total	108.88	1,334			226			558								1,314.87	
Rwanda	1.78	1.94	-0.88	2005	2.36	21		3	2	26	3	12						1	13.34		
				Commitment		42,139				44,405			123,518		12,461						
				Total	29.92	283			26			205		64						93.77	
Sao Tome and Principe	1.31	0.22		2005	0.10	11													72.82		
				Commitment		9,747															
				Total	6.62	103			6			48									
Senegal	9.62	18.33		2005	18.27	704	1	32	15	26		58	65		1			3	114.21		
				Commitment		309,888				654,751			401,875		338,393		7,137				
				Total	262.12	2,215			234			637		1						2,358.00	
Seychelles		1.26		2005	1.12	19	1	2		8									11.94		
				Commitment		29,297				10,957			59,429								
				Total	12.90	256			14			65								56.77	
Sierra Leone	2.14	1.73	-1.77	2005	2.33	17		4		13								1	7.09		
				Commitment		37,447				63,481			124,581								
				Total	11.73	181			10			88								12.98	
Somalia	0.00	0.00	0.00	2005															106.03		
				Commitment		95				21		44									
				Total	8.68	241,361			323,910			184,039									
South Africa	11.07	5.89	-0.85	2005	5.64	48	1	33	11	20	3	6	13						11.94		
				Commitment		115,741				224,834			124,235		76,323						
				Total	63.92	961			154			533		30						104.01	
Swaziland	3.51	0.86	21.54	2005	0.73	21	2	1		1									0.50		
				Commitment		31,304				36,974			4,561								
				Total	35.57	335			26			221								210.86	
Tanzania	14.44	21.67		2005	23.81	611	16	37	25	112	1	59	77					2	98.57		
				Commitment		354,796				756,932			695,913		452,188						
				Total	585.41	5,781			775			2,446		1,163						6,215.77	
Togo	1.57	0.29	-1.11	2005	0.18	18													5.86		
				Commitment		18,245															
				Total	7.59	232			7			68									
Uganda	4.80	9.64		2005	8.29	596	5	11	7	22		47	27					1	24.28		
				Commitment		158,553				222,397			235,426		186,458						
				Total	107.80	1,597			169			567		99						1,028.88	
Zambia	732.90	15.15	-616.15	2005	15.94	83	13	29	21	39	2	64	50	6	7			6	107.42		
				Commitment		215,189				776,565			104,353		336,538		51,983				
				Total	410.81	1,714			550			1,341		1,016		23				5,257.88	
Zimbabwe	0.15	3.94		2005	3.52	60	7	3	1			19	43					1	929.60		
				Commitment		94,454				46,698			7,059		203,863						
				Total	151.25	872			69			751		454							



**Table 4-15** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 4 North America and Latin America  
 P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)														
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Type	Training Participants		Experts		Study Team Members		JOVY		Other Volunteers		Revision of Equipment (¥1 million)	Technical Cooperation Project number of projects	Development Study number of projects
						New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing			
Antigua and Barbuda	5.36	0.06		2005	P		1											
				E		6,220												
				Cumulative Total	E	4.22	38	106,129	106,214	179,749							28.17	
Argentina	0.14	13.26	-2.44	2005	P	113	12	25	6	41	1		2	30	43			5
				E		246,050		183,060		211,527		11,413		288,831			15.34	
				Cumulative Total	E	432.14	2,950	7,931,084	12,435,298	8,878,032		628,474		1,807,600			7,539.05	
Bahamas				2005	P		1											
				E		529												
				Cumulative Total	E	0.63	22	48,655									14.14	
Barbados		0.62		2005	P		2	6	4									
				E		2,960		62,774		803								
				Cumulative Total	E	8.96	80	185,089	548,688	23,300							138.29	
Belize		1.90		2005	P		11					15	30					
				E		12,952				8,352		165,249						
				Cumulative Total	E	8.39	114	216,503	8,557	20,317		500,319					92.85	
Bolivia	21.08	18.94	0.66	2005	P	867	20	27	30	51		26	86	6	37			
				E		280,740		589,854		240,064		381,237		206,805			195.10	
				Cumulative Total	E	581.88	4,815	6,907,742	15,286,881	14,079,527		7,703,249		1,533,042			8,082.88	
Brazil	3.13	26.68	0.94	2005	P	227	29	43	18	64	7		29	67				
				E		655,065		425,858		437,025		549,763				78.76		
				Cumulative Total	E	962.07	8,433	25,395,353	24,559,081	16,142,835		1,252,783		4,486,585			14,996.04	
Canada				2005	P		4			3								
				E		2,664				526								
				Cumulative Total	E	5.16	91	110,065	205,908	18,365							16.95	
Chile	1.40	10.77	-1.60	2005	P	85	9	21	11	34		27	24	11	19			
				E		158,917		244,915		61,001		191,594		127,700			57.73	
				Cumulative Total	E	379.81	2,540	5,876,555	12,889,918	9,449,987		1,425,889		315,850			7,726.60	
Colombia	7.05	6.37	-15.66	2005	P	196	9	5	1	42	3	9	8	7	5			
				E		262,499		39,266		262,147		73,899		44,549			23.64	
				Cumulative Total	E	247.75	2,768	6,017,781	3,830,651	9,055,828		2,241,091		269,056			3,059.02	
Costa Rica	1.44	7.47	-10.32	2005	P	83	1	0	13	42		21	42	12	9			
				E		114,864		167,355		186,236		259,359		94,272			18.37	
				Cumulative Total	E	174.42	1,260	2,408,544	3,596,832	4,334,268		4,601,584		294,006			2,039.57	
Cuba	0.61	5.20		2005	P	49	12	2	1	46								
				E		188,920		26,307		190,459							12.15	
				Cumulative Total	E	28.67	548	1,397,559	259,005	1,086,680							123.77	
Dominica	0.03	0.81		2005	P		7		1			3	8					
				E		15,143		12,338				44,223						
				Cumulative Total	E	10.31	83	210,876	303,685	245,295		93,564					155.62	
Dominican Republic	1.51	9.99	-8.48	2005	P	65	10	12	7	57		24	52	18	46			
				E		149,039		153,283		220,636		289,269		308,932			34.57	
				Cumulative Total	E	243.99	1,187	2,860,967	6,343,992	5,505,295		4,803,528		2,160,631			2,297.68	
Ecuador	19.60	10.26	-23.55	2005	P	64	1	23	13	26		15	60	1	1			
				E		107,930		243,092		58,269		325,840		832			271.79	
				Cumulative Total	E	178.13	1,204	2,310,583	3,118,968	6,104,831		4,091,794		27,148			2,041.04	
El Salvador	2.47	5.76	14.56	2005	P	71	5	20	7	21		33	34					
				E		108,908		182,307		66,361		228,925					51.43	
				Cumulative Total	E	140.22	973	1,762,524	2,822,961	4,721,740		3,377,398					1,311.08	
Grenada	1.10	0.07		2005	P		7											
				E		6,692												
				Cumulative Total	E	9.80	89	202,385	304,566	364,482							107.71	
Guatemala	20.20	6.98	5.66	2005	P	81	3	11	8	80		39	34	3	3			
				E		120,734		107,229		270,586		292,028		27,063			17.47	
				Cumulative Total	E	222.76	1,122	2,199,656	3,954,192	8,843,852		5,548,671		40,048			1,466.15	
Guyana	0.18	0.32		2005	P		6	1	1	13								
				E		9,612		10,100		39,424							8.99	
				Cumulative Total	E	9.83	132	341,174	205,680	372,831							59.10	
Haiti	0.43	0.51		2005	P		10	7	1									
				E		39,696		7,480									10.00	
				Cumulative Total	E	12.49	178	481,548	212,192	432,851							115.59	
Honduras	432.60	11.03	-340.17	2005	P	321		13	9	52	3	34	67	18	18			
				E		98,476		266,020		111,686		448,289		172,131			47.33	
				Cumulative Total	E	337.93	2,072	2,658,372	7,463,124	8,357,139		9,920,963		1,123,056			3,894.06	

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**Table 4-15** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 4 North America and Latin America P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)													Technical Cooperation Project (number of projects)	Development Study (number of projects)
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Telling Parties		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (¥1 million)			
					New	Existing	New	Existing	New	Existing	New	Existing	New	Existing				
Jamaica	0.12	3.27	-21.33	2005	3.21	P	24		1	2	1	12	34	2	6	40.07		
				E	57,007		14,476		1,031		176,948		31,641					
				Cumulative Total	69.03	P	328		91		182		227		16			
Mexico	0.64	16.55	-5.38	2005	16.85	P	135	50	48	12	28	15	33	17	32	89.55	2	
				E	861,803		505,659		40,372		213,467		157,261					
				Cumulative Total	641.36	P	5,550		1,627		2,426		182		117			
Nicaragua	36.18	13.05		2005	11.10	P	64		16	5	72		29	70	7	3	85.90	3
				E	83,573		236,445		303,038		373,106		26,051					
				Cumulative Total	148.78	P	913		253		963		365		14			
Panama	0.39	8.07	-6.36	2005	8.31	P	65	9	8	13	17	19	36	15	16	27.38	1	
				E	116,471		304,494		37,382		206,953		138,347					
				Cumulative Total	240.45	P	1,332		368		1,132		281		64			
Paraguay	2.35	16.67	8.45	2005	16.81	P	166	13	45	17	59	40	59	46	46	95.06	7	
				E	214,743		367,046		231,570		305,390		454,064					
				Cumulative Total	736.54	P	2,916		1,380		2,335		864		189			
Peru	1.58	8.08	34.31	2005	7.06	P	226	22	41	13	44			4	1	5.64	2	
				E	350,529		198,188		131,776				17,130					
				Cumulative Total	434.77	P	5,712		849		1,950		205		5			
Puerto Rico				2005		P												
				E														
				Cumulative Total	0.02	P	1		1									
Saint Christopher and Nevis	0.46	0.25		2005	0.09	P	1				4				18.71			
				E	1,822				7,587									
				Cumulative Total	2.25	P	35		2		31							
Saint Lucia	0.09	1.22		2005	1.30	P	5				5	11	15	3	2	49.85		
				E	10,991				7,038		88,069		23,493					
				Cumulative Total	15.76	P	88		8		74		74		8			
Saint Vincent and the Grenadines	2.12	1.08		2005	1.65	P	6				2	13	7	10	12.59			
				E	12,291		29,330		56,820		54,354							
				Cumulative Total	11.47	P	97		11		75		19					
Suriname		0.20		2005	0.19	P	2				5				4.23			
				E	2,972				16,073									
				Cumulative Total	6.23	P	66		8		58							
Trinidad and Tobago		1.96		2005	1.87	P	7				3	7			5.60			
				E	19,530		161,453											
				Cumulative Total	31.47	P	142		69		138							
United States of America				2005	0.75	P			2	3	11				42.14			
				E			32,748		15									
				Cumulative Total	6.81	P	11		51		151							
Uruguay	0.39	3.60	-1.76	2005	2.98	P	48	4	6	1	6	1	2	21	19	4.65	1	
				E	80,661		35,700		31,325		7,609		137,992					
				Cumulative Total	128.74	P	1,081		412		560		3		71			
Venezuela	0.61	3.70		2005	2.28	P	54	1	3	3		19	15		11.62			
				E	95,273		49,442				71,617							
				Cumulative Total	91.32	P	1,177		256		576		37					
Montserrat		0.05		2005		P	1								6.14			
				E	529													
				Cumulative Total	0.07	P	1											
Netherlands Antilles Curacao				2005		P									1.33			
				E														
				Cumulative Total	0.06	P	1		1									

**Table 4-16** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 5 Oceania

Australia				2005		P									3.95		
				E													
				Cumulative Total	2.20	P	1		17		42						
Fiji	3.86	10.12	-1.10	2005	8.69	P	79	6	32	9	9	22	39	22	21	10.99	1
				E	137,696		292,259		21,156		219,269		187,536				
				Cumulative Total	203.02	P	1,780		339		748		347		78		
Kiribati	10.62	1.07		2005	0.29	P	22				1				136.29		
				E	27,478		1,086										
				Cumulative Total	35.86	P	361		23		229						

Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)															
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Government Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Types														
					Training Participants		Experts		Study/Tour Members		JOCV		Other Relations		Expenditure on Equipment (¥1 million)	Technical Cooperation Projects (number of projects)	Responsible Party (number of people)		
New	Disorg	New	Disorg	New	Disorg	New	Disorg	New	Disorg	New	Disorg	New	Disorg						
Marshall Islands	7.05	3.21		2005	2.19	P	17			7		21	26	2	3	4.43			
				E	18,657		2,670		13,935		156,548		23,077						
				Cumulative Total	31.54	P	171		9		192		134		7				
Micronesia	4.31	3.71		2005	4.96	P	28	1	2	50		17	27	5	2	1			
				E	36,969		21,699		262,840		146,609		28,134						
				Cumulative Total	61.28	P	348		77		325		248		15				
Nauru	0.91	0.33		2005	0.03	P	4												
				E	2,942														
				Cumulative Total	1.77	P	91		2		11								
New Zealand				2005		P													
				E															
				Cumulative Total	1.36	P	4		1		5								
Palau	4.73	4.61		2005	5.35	P	27	2	12	5	21		14	26	6	11	1		
				E	45,960		158,046		72,969		154,310		78,510						
				Cumulative Total	38.98	P	202		58		324		116		28				
Papua New Guinea	7.82	8.34	-21.32	2005	8.98	P	122	6	43	6	14		12	37	15	21	1		
				E	182,653		328,949		15,677		201,771		130,137						
				Cumulative Total	219.59	P	3,024		322		967		466		43				
Samoa	8.10	4.43		2005	4.20	P	48	2	2	3	11		24	20	15	18			
				E	95,424		45,453		19,362		127,208		121,632						
				Cumulative Total	96.39	P	663		85		313		401		53				
Solomon Islands	10.95	3.21		2005	2.93	P	39	2	1	2	41	1	8	1		1			
				E	50,101		35,503		177,464		16,928								
				Cumulative Total	73.16	P	542		92		444		258						
Tonga	8.71	2.53		2005	2.38	P	24	1				17	22	7	9				
				E	34,793						140,188		62,987						
				Cumulative Total	80.53	P	502		82		263		307		25				
Tuvalu	0.37	0.68		2005	0.14	P	13												
				E	13,296				1,130										
				Cumulative Total	11.35	P	144		6		64								
Vanuatu	0.86	2.44	-0.10	2005	2.65	P	28	2	2	2	10		13	18	6	8	1		
				E	39,503		28,144		20,076		118,078		58,764						
				Cumulative Total	41.45	P	311		32		176		149		17				
Cook Islands		0.18		2005	0.11	P	10												
				E	11,401														
				Cumulative Total	7.54	P	142		22		43								
Guam				2005		P													
				E															
				Cumulative Total		P					1								
Mariana Islands				2005		P													
				E															
				Cumulative Total	0.02	P	1												
New Caledonia				2005		P													
				E															
				Cumulative Total	0.02	P					1,582								
Niue		0.08		2005	0.11	P	9												
				E	11,186														
				Cumulative Total	1.17	P	72				555								
United States Miscellaneous Pacific Islands				2005		P													
				E															
				Cumulative Total	0.14	P	5				7								

**Table 4-17** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 6 Europe

Austria				2005	0.07	P			2								
				E				6,593									
				Cumulative Total	5.12	P			12		2						
Albania	3.27	0.70	13.66	2005	1.68	P	20	2			18				1		
				E	33,227		2,930		131,767								
				Cumulative Total	13.26	P	195		5		128						
Belgium				2005		P											
				E													
				Cumulative Total	0.15	P			8		6						

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 • Performance of JICA's Technical Cooperation and Japan's ODA by Country

**Table 4-17** Performance of JICA's Technical Cooperation and Japan's ODA by Country / 6 Europe

P: Person E: Expenditure (Unit: ¥1,000)

Country	Japan's ODA (2005)			JICA's Technical Cooperation (AY 2005)												Technical Cooperation Project (number of projects)	Development Study (number of projects)
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Government Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (¥1 million)		
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing			
Bosnia and Herzegovina	6.26	6.45	3.97	2005	P	60	5	4	2	30						3.88	1
				E	176,283				89,113		110,030						
				Cumulative Total	E	400				27		475					
Bulgaria	0.30	7.27	35.23	2005	P	56	11	25	4	16		15	36	1		21.29	
				E	105,488				184,778		45,145		185,412		59		
				Cumulative Total	E	796				206		539		241		1	
Croatia	0.79	0.30	-0.55	2005	P	5	2										
				E	8,949												
				Cumulative Total	E	90				2		50					
Cyprus		0.05		2005	P												
				E													
				Cumulative Total	E	30											
Czech Republic		0.82		2005	P	1	1										
				E	2,075												
				Cumulative Total	E	185				11		1					
Czechoslovakia				2005	P												
				E													
				Cumulative Total	E	139				3		33					
Denmark				2005	P												
				E													
				Cumulative Total	E							5					
Estonia		0.20		2005	P	1											
				E	1,062												
				Cumulative Total	E	75											
Finland				2005	P												
				E													
				Cumulative Total	E							5					
France				2005	P			1		15							
				E					21,397		164						
				Cumulative Total	E			1		29		232					
Germany				2005	P					7							
				E							13						
				Cumulative Total	E			1		2		24					
Greece				2005	P												
				E													
				Cumulative Total	E							27		8			41
Hungary	0.31	3.42		2005	P	4	4					6	17				
				E	16,743				118		105,854						
				Cumulative Total	E	796				102		375		138			
Ireland				2005	P					2							
				E													
				Cumulative Total	E							1					
Italy				2005	P												
				E													
				Cumulative Total	E							1		7			
Latvia	0.01	0.25		2005	P												
				E													
				Cumulative Total	E							76		6			50
Lithuania		0.42		2005	P	4											
				E	1,092												
				Cumulative Total	E	112						10		105			
Malta		0.07		2005	P												
				E													
				Cumulative Total	E							77		18			16
Moldova	2.79	0.92		2005	P												
				E													
				Cumulative Total	E							32		6			11
Monaco				2005	P												
				E													
				Cumulative Total	E												2
Netherlands				2005	P												
				E													
				Cumulative Total	E							7		10			



Country	Japan's ODA (2005)			JICA's Technical Cooperation (FY 2005)												Technical Cooperation Project (number of projects)	Development Study (number of projects)	
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Government Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type													
					Training Participants		Experts		Study Team Members		JOVY		Other Volunteers		Provision of Equipment (¥1 million)			
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing				
Norway				2005	0.00					1								
				Cumulative						6								
				Total	0.06					54	4,936							
Poland	0.01	5.52	-10.50	2005	1.92	5		5	6	3		6	7			3.45		
				Cumulative														
				Total	86.00		9,554		116,193		3,228		59,347					938.31
Portugal				2005														
				Cumulative														
				Total	2.01					9		41						
Romania	0.57	7.39	53.39	2005	7.32	59	10	9	6	41		25	26			34.23		
				Cumulative														
				Total	89.56		169,271		109,179		204,582		208,428					1,034.04
Russia				2005														
				Cumulative														
				Total	1.25					2		8				124.22		
Serbia and Montenegro	119.74	1.84		2005	1.63	33	3	6	1	18						0.32		
			Cumulative															
			Total	14.39		59,183		61,728		41,531							332.39	
Slovakia	0.42	0.39	27.93	2005	0.01	1												
				Cumulative														
				Total	14.86		259		62		111							35.68
Slovenia		0.23		2005	0.02		1											
	Cumulative																	
	Total		4.74		629,116		101,547		720,011							8.53		
Soviet Union				2005														
				Cumulative														
				Total	1.33					34						94.73		
Spain				2005														
				Cumulative														
				Total	0.00					3		2						
Sweden				2005	0.02						3							
				Cumulative														
				Total	0.15					2		5						
Switzerland				2005	0.01													
				Cumulative														
				Total	0.81					32		31				3.38		
The Former Yugoslav Republic of Macedonia	4.25	3.87	3.16	2005	3.80	22	1	2	1	38								
				Cumulative														
				Total	25.68		55,156		29,993		294,580							51.37
Ukraine	0.77	1.77		2005	0.79	22	2	1	1	14						2.99		
			Cumulative															
			Total	4.42		27,428		23,772		24,728							18.37	
United Kingdom				2005	0.00						3							
				Cumulative														
				Total	2.79					2		5				68		
Kosovo				2005	0.20	8	2											
				Cumulative														
				Total	0.66					20,067								

Notes: 1. Figures for Japan's ODA (2005) are from materials supplied by the Ministry of Foreign Affairs (provisional figures).

2. Regarding figures for JICA's technical cooperation (FY 2005):

- 1) The numbers for technical cooperation projects and development studies are the totals of new projects only.
- 2) Names of technical cooperation projects and development studies are listed in FY 2005 Project List on the Statistical Appendix CD-ROM.
- 3) Cumulative numbers of persons are totals of new numbers only for each fiscal year.
- 4) JICA's technical cooperation expenses indicated above may not exactly add up to the total amounts given in other columns.
- 5) Figures for "unclassifiable within regions" (work carried out that involves several countries) and "other countries (Asia, etc.)\*" are not included.

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● Performance of JICA's Technical Cooperation and Japan's ODA by Country

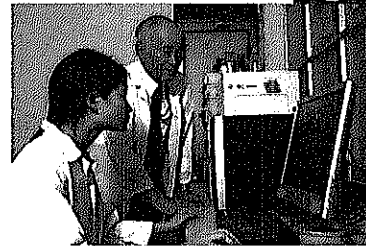
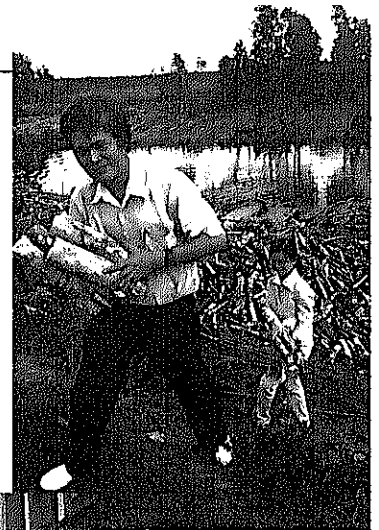
# For Sustainable Growth

Just before joining the WTO, Viet Nam has the urgent task of establishing policies and institutions in accordance with international standards, as well as developing human resources for private-led sustainable growth. Ongoing projects in software areas in Hanoi and Ho Chi Minh are introduced here.

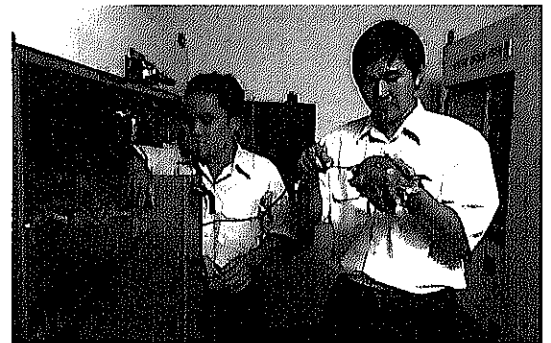


**Project for Strengthening the Food Industries Research Institute**  
The aim is to enhance research and development capacity in the Food Industries Research Institute, thus promoting small and medium-sized food processing companies

**Capacity Building of Ho Chi Minh City University of Technology to Strengthen University-community Linkage**  
The purpose is capacity building in the university in order to realize industry-university collaboration in the southern part of Viet Nam. It is a pilot project that seeks potential for the Mekong Delta development through forestry.



**Capacity Building of Master Training for Modernization of Customs Administration**  
Establishing customs systems and procedures in conformity with international standards



**Improvement of Plant Quarantine Treatment Technique against Fruit Flies on Fresh Fruits**  
Transferring plant quarantine treatment techniques for dragon fruits for export



**Assistance Program for Upgrading Fire-fighting Capabilities**  
Upgrading fire-fighting systems managed under the system of the Soviet Union



**Enhancing Capacity of Vietnamese Academy of Science and Technology in Water Environment Protection**  
The aim is to improve technologies for water quality analysis and water treatment as well as to enhance environmental management capacity in order to resolve contamination issues caused by rapid economic growth

**Viet Nam-Japan Human Resources Cooperation Center (Phase 2)**

A project to develop human resources who will play a key role in the market economy: a scene depicting a Japanese language course in Ho Chi Minh

