



## Part IV • Fiscal 2004 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 2004. 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 2004 and represent the total for the year's budget, together with the carried-over budget.
5. See the JICA Annual Report 2005 Statistical Appendix CD-ROM for detailed country-specific results.

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

Content of Cooperation	FY 2004	FY 2003 (reference)
<b>1. Japan's Total ODA</b> (calendar year, provisional figures for FY2004, including aid for Central and Eastern Europe and graduate nations, etc.)	US\$8,930 million (¥965.3 billion)	US\$8,638 million (¥1,001.2 billion)
<b>2. JICA's Technical Cooperation Expenses</b> (excluding administrative costs)	¥150.6 billion	¥141.6 billion
<b>3. Recipient Countries and Regions</b>	158 countries and regions	158 countries and regions
<b>4. Technical Training Participants (new)</b>	20,089	16,277
<b>5. Experts Dispatched (new)</b>	4,340	2,946
<b>6. Members of Study Teams Dispatched (new)</b>	7,548	7,753
<b>7. JOCV Dispatched (new)</b>	1,422	1,310
<b>8. Other Volunteers Dispatched (new)</b>	457	539
<b>9. Technical Cooperation Projects</b>	370 (68 countries)	299 (65 countries)
<b>10. Development Study Projects</b>	159 (65 countries)	224 (68 countries)
<b>11. Grant Aid Projects</b>	190 (72 countries)	202 (81 countries)
<b>12. Dispatch of JDR, Provision of Disaster Relief Supplies</b>	37 (20 countries)	21 (14 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, Korea, Macao, and Libya.

2. DAC rate for 2004: \$1.00 = ¥108.1

3. Figures for technical cooperation projects are indicated on an R/D basis.

4. Figures for development study are for projects involving preparatory studies, main studies, report explanations, etc.

5. Figures for grant aid are for projects in which grant was provided in fiscal 2004 (expedited by JICA).

6. Figures for dispatch of JDR, provision of disaster relief supplies represent 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								Total
	Asia	Middle East	Africa	North America Latin America	Oceania	Europe	Unclassified		
<b>Technical Training Participants (new)</b>									
Technical Training	4,378	973	1,072	1,287	299	372			8,381
Third-country Training	1,477	690	663	522	57	117			3,526
Local In-country Training	3,849	234	1,294	691	110				6,178
Training at Expense of Partner Country	4								4
International Organizations	14	11							25
Emigration Program				65					65
Youth Invitation Program	1,247	108	119	40	87				1,601
Japanese Emigrant Training Program				123					123
Training Course Initiated by Local Government	144	2	5	12	13	10			186
<b>Total</b>	<b>11,113</b>	<b>2,018</b>	<b>3,153</b>	<b>2,740</b>	<b>566</b>	<b>499</b>			<b>20,089</b>
<b>Experts Dispatched (new)</b>									
Individual Technical Cooperation	186	50	48	23	10	13			330
Third-country Expert	24		12	73	1				110
Overseas Technical Training	81	24	7	23	1	2			138
International Organizations						1			1
Grant Aid Projects	1		1						2
Disaster Relief Activities	1,286								1,286
Program Formulation	43	12	31	15	8	1			110
Technical Cooperation Projects	1,342	173	170	200	25	39			1,949
JICA Partnership Program	324	10	37	29	12	2			414
<b>Total</b>	<b>3,287</b>	<b>269</b>	<b>306</b>	<b>363</b>	<b>67</b>	<b>68</b>			<b>4,340</b>
<b>Members of Study Teams Dispatched (new)</b>									
Technical Cooperation Projects	2,173	556	529	504	52	159	29		4,002
Development Study Projects	59			22					81
Overseas Development Study	611	9	84	39		5	13		761
Natural Resources Development Study		22		13	10				45
Overseas Agricultural Development Study			10						10
Aid-personnel Recruitment and Training	9		4				4		17
Grant Aid Projects	591	143	331	179	84	26	9		1,363
JOCV	51	3	19	35	13	2			123
Emigration Program				10			1		11
Disaster Relief Activities	23	2		1		5			31
Program Formulation	368	40	130	60	15	44	13		670
Project/Program Evaluation	177	36	23	54	4	8	8		310
Public Participation Based Cooperation	35		4	3	3		12		57
Operation Support	17	15	12	9	6		8		67
<b>Total</b>	<b>4,114</b>	<b>826</b>	<b>1,146</b>	<b>929</b>	<b>187</b>	<b>249</b>	<b>97</b>		<b>7,548</b>
<b>JOCV (new)</b>									
Regular Volunteers	362	85	329	364	105	45			1,290
Senior JOCV	35	10	34	37	14	2			132
<b>Total</b>	<b>397</b>	<b>95</b>	<b>363</b>	<b>401</b>	<b>119</b>	<b>47</b>			<b>1,422</b>
<b>Other Volunteers (new)</b>									
Senior Volunteers	133	59	12	128	36				368
Senior Volunteers for Overseas Japanese Communities				25					25
UN Volunteers	3	1	4	7	1				16
Japan Overseas Development Youth Volunteers				48					48
<b>Total</b>	<b>136</b>	<b>60</b>	<b>16</b>	<b>208</b>	<b>37</b>				<b>457</b>
<b>Grand Total</b>	<b>19,047</b>	<b>3,268</b>	<b>4,984</b>	<b>4,641</b>	<b>866</b>	<b>653</b>	<b>97</b>		<b>33,856</b>

Note: Including international organizations

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		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Treasury/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	11,099	333	2,596	855	414	210	168	761	102	341	125	52	366	133	340	36	2,331	25	1,537	197	177	
	Continuing	637	23	62	8	13	21		79	20	22	5		16	11	2		308	12	33	2		
	Total	11,736	356	2,658	863	427	231	168	840	122	363	130	52	382	144	342	36	2,639	37	1,570	199	177	
Experts Dispatched	Short-term	New	3,012	40	337	37	125	74	19	132	37	72	17	18	40	30	36	2	244	1	356	1,355	40
		Continuing	149	3	40		4	1		8	3	8	5	2	3	2	1		19		35	4	11
		Total	3,161	43	377	37	129	75	19	140	40	80	22	20	43	32	37	2	263	1	391	1,359	51
	Long-term	New	275	26	51	7	12	12	2	45	7	26	4		10	5	3		26	1	25	6	7
		Continuing	704	63	105	11	46	34	13	78	26	59	9	14	25	22	15	1	63	2	87	17	14
		Total	979	89	156	18	58	46	15	123	33	85	13	14	35	27	18	1	89	3	112	23	21
Total	New	3,287	66	388	44	137	86	21	177	44	98	21	18	50	35	39	2	270	2	381	1,361	47	
	Continuing	853	66	145	11	50	35	13	86	29	67	14	16	28	24	16	1	82	2	122	21	25	
	Total	4,140	132	533	55	187	121	34	263	73	165	35	34	78	59	55	3	352	4	503	1,382	72	
Members of Study Teams Dispatched	New	4,114	447	547	181	680	357	29	294	44	80	10	5	174	357	65	5	267	19	265	44	244	
	Continuing	129	17	22	8	9	12		10	12	2	4		5	6			10		1	4	7	
	Total	4,243	464	569	189	689	369	29	304	56	82	14	5	179	363	65	5	277	19	266	48	251	
JOCV	New	397		51	2		6	2	44	8	2	5		13			4	141	16	86	7	10	
	Continuing	685		128	3		13	2	62	16	8	6		1	35		1	4	220	49	121	3	13
	Total	1,082		179	5		19	4	106	24	10	11		14			5	361	65	207	10	23	
Other Volunteers	New	133	4	9	4	8	4	5	6		1		1	35	2	11	3	20	6	12		2	
	Continuing	311	18	34	3	9	17	14	19	4	4	7	1	77	1	17	7	38	15	19	11	1	
	Total	444	22	43	7	17	21	19	25	10	5	8	2	112	3	28	10	58	21	31	13	3	

**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		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	
			Development Planning	Administration	Public Utilities	Treasury/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture				
Technical Training Participants	New	2,007	28	303	116	67	78	48	82	4	4	39	14	51	111	44	19	306	43	384	251	15	
	Continuing	66	2	35		12	3		5	4		6		4				6	1	6			
	Total	2,093	30	338	116	79	81	48	87	8	4	45	14	55	111	44	19	314	44	390	251	15	
Experts Dispatched	Short-term	New	209	1	11	8	10	16	5	29		4	12	4	11	20		1	48	4	19		6
		Continuing	22	1	1	1		1		2		1	1		1	1			10		2		
		Total	231	2	12	9	10	17	5	31		5	13	4	12	21		1	58	4	21		6
	Long-term	New	50	12	1	1	1	2		6			5		4	1	1	1	12		9		4
		Continuing	128	16	6	3	6	4	1	21	1	1	6	4	4	9	3	1	27		10	1	4
		Total	188	28	7	4	7	6	1	27	1	1	11	4	8	10	4	2	39		19	1	8
Total	New	269	13	12	9	11	18	5	35		4	17	4	15	21	1	2	60	4	28		10	
	Continuing	150	17	7	4	6	5	1	23	1	2	7	4	5	10	3	1	37		12	1	4	
	Total	419	30	19	13	17	23	6	58	1	6	24	8	20	31	4	3	97	4	40	1	14	
Members of Study Teams Dispatched	New	826	57	64	102	176	109	6	48	1	4	18	27	24	20			57	31	21	4	55	
	Continuing	43	6	7	4	11			7									3	1	2	1	1	
	Total	869	63	71	106	187	109	6	55	1	4	18	27	24	20			60	32	23	5	56	
JOCV	New	95		14			5		9					4				22	16	25	1		
	Continuing	139		26			10		2		1			4			1	29	37	28		1	
	Total	234		40			15		11		1			8			1	51	52	53	1	1	
Other Volunteers	New	59	4	6	1	4	1		1					17	1	8		8	6	1		1	
	Continuing	130	11	23	1	6	5		2	1				38	1	14	1	15	8		1	2	
	Total	189	15	29	2	6	9	1	2	2				55	2	22	1	23	14	1	2	3	

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

Type of Cooperation	Sector	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	3,153	76	338	156	66	89	43	236	26	42	152	8	57	17	52	2	1,159	6	515	32	81
	Continuing	150	5	10	2	1	2	10	28	8	2	14		1	2			39	2	24		
	Total	3,303	81	348	158	67	91	53	264	34	44	166	8	58	19	52	2	1,198	8	539	32	81
Experts Dispatched	Short-term	New	215	19	14	8	4	15	1	30	4	6	11		1			36		52	12	2
		Continuing	34	3	3			1	1	3		3	2					12		6		
		Total	249	22	17	8	4	16	2	33	4	9	13		1			48		58	12	2
	Long-term	New	91	13	4	1	3	1		19			4		1			15		25		5
		Continuing	161	23	5	3	4	5		29		15	6		1	1		27	1	37		4
		Total	252	36	9	4	7	6		48		15	10		2	1		42	1	62		9
Total	New	306	32	18	9	7	16	1	49	4	6	15		1	1		51		77	12	7	
	Continuing	195	26	8	3	4	6	1	32		18	8		1	1		39	1	43		4	
	Total	501	58	26	12	11	22	2	81	4	24	23		2	2		90	1	120	12	11	
Members of Study Teams Dispatched	New	1,146	48	20	101	119	66	8	221	3	30	33	29	4	34	16		124		119		171
	Continuing	59	2	4	14	5		4	5			7						8		2		8
	Total	1,205	50	24	115	124	66	12	226	3	30	40	29	4	34	16		132		121		179
JOCV	New	363		48			10		57	4	7	2		26			3	118	19	56	1	12
	Continuing	579		83	4		20		108	9	15	3	1	43		2	1	174	27	77	5	7
	Total	942		131	4		30		165	13	22	5	1	69		2	4	292	46	133	6	19
Other Volunteers	New	12		1			1						1	4				5				
	Continuing	21		1			1		1					8	1		2	2	4			
	Total	33		2			1		1					12	1		2	2	9			

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

Type of Cooperation	Sector	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	2,740	31	345	128	84	94	46	190	69	21	258	30	171	7	69	45	256	40	797	46	13
	Continuing	207	5	5		7	3		22	12	1	13		11	5	20		13	27	48	15	
	Total	2,947	36	350	128	91	97	46	212	81	22	271	30	182	12	89	45	269	67	845	61	13
Experts Dispatched	Short-term	New	309	9	99	8	13	7		35	8	6	13	3	17		12		23		78	8
		Continuing	37	2	5	3		2		2	4	1	2	2	2	1	1		2		7	1
		Total	346	11	104	11	13	9		37	12	7	15	5	19	1	13		25		85	9
	Long-term	New	54	12	9		1	2		5	4		4	1			1		6		8	1
		Continuing	215	34	11	2	3	5	1	41	12	5	15	15	9		6		11		36	5
		Total	269	46	20	2	4	7	1	46	16	5	19	16	9		9		17		44	6
Total	New	363	21	108	8	14	9		40	12	6	17	4	17		13		29		86	9	
	Continuing	252	36	16	5	3	7	1	43	16	6	17	17	11	1	9		13		45	6	
	Total	615	57	124	13	17	16	1	83	28	12	34	21	28	1	22		42		131	15	
Members of Study Teams Dispatched	New	929	12	71	95	167	73	1	70	24	27	38	32	45		6	7	79		65	4	113
	Continuing	30		1	8				3	1	3	2								5	1	6
	Total	959	12	72	103	167	73	1	73	25	30	40	32	45		6	7	79		70	5	119
JOCV	New	401		73	1		5		70	4	7	2		18			4	105	28	76	1	7
	Continuing	622		113		2	4		111	16	12	8		34		1	3	154	49	96	8	11
	Total	1,023		186	1	2	9		181	20	19	10		52		1	7	259	77	172	9	18
Other Volunteers	New	201	8	14	5	2	6	5	15	2		4	1	16	2	21	3	63	13	7	11	3
	Continuing	383	20	27	7	11	13	4	23	8	1	5	3	41		28	7	117	19	13	17	19
	Total	584	28	41	12	13	19	9	38	10	1	9	4	57	2	49	10	180	32	20	28	22

**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	566	9	95	15	38	68	16	21	3	5	86	3	8	8	7	5	112	56	11		
	Continuing	36	3	1	1	1	7				7			1			9	2	4			
	Total	602	12	96	15	39	69	16	28	3	5	93	3	8	9	7	5	121	2	60	11	
Experts Dispatched	Short-term	New	45		3		6		1	13			6					10		6		
		Continuing	4				1		1			1								1		
		Total	49		3		7		1	14			7					10		7		
	Long-term	New	12	4	2		1											5				
		Continuing	20	5	3				1	2			3				1	3		1		
		Total	32	9	5		1		1	2			3			1	8		1			
Total	New	57	4	5		7		1	13			6					15		6			
	Continuing	24	5	3		1		1	3			4				1	3		2			
	Total	81	9	8		8		2	16			10				1	18		8			
Members of Study Teams Dispatched	New	187	5	7	6	13		4			42	10		30			18	18	34			
	Continuing	6							1								5					
	Total	193	5	7	6	13		4	1		42	10		30			23	18	34			
JICA	New	119		20			6		5	2			4			1	56	7	16	2		
	Continuing	214		35	1		19	1	14	3		4		7		2	86	9	27	5		
	Total	333		55	1		25	1	19	5		4		11		3	142	16	43	7		
Other Volunteers	New	36		10	2	1	2	2						3		4	1	2	1	7	1	
	Continuing	88	1	19		6	6	4	6	1		6		8	4	4	3	10	2	9		
	Total	124	1	29	2	7	7	6	6	1		6		11	4	8	4	12	3	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	499	12	105	17	18	32	3	23				27	22	29	134	16	37	1	13	10	
	Continuing	31	7			3									7	11				3		
	Total	530	19	105	17	21	32	3	23				27	22	36	145	16	37	1	16	10	
Experts Dispatched	Short-term	New	46	7	5		12							4	9	5				3	1	
		Continuing	16		2					4					4	1	2			3		
		Total	62	7	7		12			4					4	13	6	2		6	1	
	Long-term	New	11	2	1		1								4	3						
		Continuing	16	4	3		3			2			1		3							
		Total	27	6	4		4			2			1		4	6						
Total	New	57	9	6		13						4	13	8					3	1		
	Continuing	32	4	5		3			6			1	4	4	2				3			
	Total	89	13	11		16			6			5	17	12	2				6	1		
Members of Study Teams Dispatched	New	249	32	13	16	20	39		6			5	4		5	45	10		19	7	28	
	Continuing	13	2		4	5						1									1	
	Total	262	34	13	20	20	44		6			5	5		5	45	10		19	7	29	
JICA	New	47		4					1				1			1	26	4	8	1	1	
	Continuing	90		15	2				1		3		4				49	6	9	1		
	Total	137		19	2				2		3		5			1	75	10	17	2	1	
Other Volunteers	New																					
	Continuing	1																				
	Total	1																				

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

Type of Cooperation	Sector	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	25								1		1				11			11		1		
	Continuing	3														3							
	Total	28								1		1				14			11		1		
Experts Dispatched	Long-term	New	1	1																			
		Continuing	4	1									1							1		1	
		Total	6	2									1							1		1	
Total	New	1	1																				
	Continuing	4	1									1							1		1		
	Total	5	2									1							1		1		
Other Volunteers	New	16		2			1			1					1		1				3	7	
	Continuing	24		1			3			1		1	2						1	2	4	9	
	Total	40		3			4			2		2			1		1		1	2	7	16	

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

Type of Cooperation	Sector	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	97	7				9							4	9				3			65
	Continuing	1	1																			
	Total	98	8				9							4	9				3			65

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

Type of Cooperation	Sector	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	20,089	489	3,782	1,287	687	571	324	1,314	204	414	660	134	675	316	646	123	4,212	115	3,303	547	286	
	Continuing	1,150	46	113	10	37	30	10	141	44	26	45		32	29	33		377	44	118	17		
	Total	21,239	534	3,895	1,297	724	601	334	1,455	248	439	705	134	707	345	679	123	4,589	159	3,421	564	286	
Experts Dispatched	Short-term	New	3,836	76	439	61	170	112	26	239	49	88	59	25	72	60	53	3	361	6	514	1,376	48
		Continuing	262	9	51	4	5	5	1	20	7	13	11	4	6	8	3	2	43		54	4	12
		Total	4,098	85	490	65	175	117	27	259	56	101	70	29	78	68	56	5	404	6	568	1,380	60
Total	Long-term	New	504	70	68	9	19	17	2	75	11	26	17	1	15	10	8	1	64	1	67	6	17
		Continuing	1,248	146	133	19	62	48	16	173	39	80	40	33	40	32	29	3	132	3	174	18	28
		Total	1,752	216	201	28	81	65	18	248	50	106	57	34	55	42	37	4	196	4	241	24	45
Members of Study Teams Dispatched	New	7,548	608	722	501	1,184	644	48	639	72	141	141	108	255	450	92	59	558	50	507	59	710	
	Continuing	281	28	34	38	25	17	4	25	14	5	13		6	6			26	1	10	6	23	
	Total	7,829	636	756	539	1,209	661	52	664	86	146	154	108	261	456	92	59	584	51	517	65	733	
JOCV	New	1,422		210	3		32	2	186	18	16	9		66			13	468	89	267	11	32	
	Continuing	2,329		400	10	2	66	3	298	44	39	21	2	127		4	11	712	177	358	18	37	
	Total	3,751		610	13	2	98	5	484	62	55	30	2	193		4	24	1,180	266	625	29	69	
Other Volunteers	New	457	16	42	12	11	18	13	22	3	1	5	2	76	5	45	7	98	26	30	15	10	
	Continuing	958	45	105	11	33	43	23	52	14	6	21	4	172	7	65	20	186	46	46	29	31	
	Total	1,415	61	147	23	44	61	36	74	17	7	26	6	248	12	110	27	284	72	75	44	41	

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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 (2004)			JICA's Technical Cooperation (FY 2004)														
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (1,000 million)	Training Participants		Experts		TYOB Study Team Members		JOCV		Other Volunteers		Provision of Equipment (Million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)	
					New	Overseas	New	Overseas	New	Overseas	New	Overseas	New	Overseas				New
Armenia	1.24	3.44		2004	P	34	3	6		44	6					4.39	1	
				E														
Azerbaijan	2.73	2.46	4.45	2004	P											0.95		3
				E														
Bangladesh	271.51	32.06	-265.35	2004	P	259	37	49	26	164	6	39	46	4		156.05	1	1
				E														
Bhutan	0.55	9.95		2004	P	100		13	5	91		18	32	9	20	116.51	1	
				E														
Brunei Darussalam		0.34		2004	P	9												
				E														
Cambodia	38.27	40.73	7.35	2004	P	810	36	127	67	320	26	13	39	9	44	323.12	3	4
				E														
China	50.80	322.78	591.08	2004	P	1,212	72	274	86	342	7	28	70	2	5	489.59	2	1
				E														
Georgia	1.57	1.89	7.14	2004	P	30				7							1	
				E														
India	7.73	19.58	-109.37	2004	P	237	4	30	8	86	13				74.51		1	
				E														
Indonesia	25.47	105.71	-449.97	2004	P	1,387	52	1,356	159	532	11	22	48	24	58	405.58	11	4
				E														
Kazakhstan	5.58	8.86	116.32	2004	P	111	25	29	10	25					87.37		1	
				E														
Kyrgyzstan	0.55	13.37	12.76	2004	P	107	21	22	3	104		11	15	2	2	150.52	1	
				E														
Laos	34.75	30.26	6.72	2004	P	672	17	171	55	201	17	10	34	11	33	194.65	1	
				E														
Malaysia	0.03	45.79	210.70	2004	P	498	16	99	33	92		16	35	11	44	120.61	3	1
				E														
Maldives	3.08	2.02		2004	P	41		10		10		15	24		1	37.12		1
				E														
Mongolia	24.07	21.45	20.02	2004	P	161	19	48	15	172	12	27	42	7	22	108.26		1
				E														
Myanmar	8.41	18.39		2004	P	254	17	70	23	95					164.79	2		
				E														
Nepal	36.86	19.28	0.30	2004	P	147	12	57	27	86	8	40	49	13	24	52.16	1	1
				E														
Pakistan	41.45	17.05	75.60	2004	P	152	7	30	21	152	1	17	32	10	9	67.71	1	
				E														
Philippines	42.17	74.61	94.61	2004	P	1,280	96	186	82	373	5	46	56		410.35	12	2	
				E														
Republic of Korea	66.99	-125.88		2004	P					11					9,002.83		17	
				E														



Country	Japan's ODA (2004)			JICA's Technical Cooperation (FY 2004)														
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Type	Technical Cooperation Expenditure (¥100 million)	Training Participants		Experts		Study Team Members		JOV		Other Personnel		Provision of Equipment (¥million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)
						New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing			
Singapore		2.70		2004	P	27	17	1	9							0.19		
				E	4,989	17,580		5,353										
Sri Lanka	25.31	22.45	131.77	2004	P	262	24	87	20	235	33	45	8	16	100.84	1	4	
				E	543,047	636,125		768,700		237,044		67,913						
Tajikistan	1.36	5.21		2004	P	6,044		1,172		3,463		632		27	6,636.37	24	67	
				E	12,645,242	12,067,609		15,034,257		6,241,257		208,823						
Thailand	5.68	71.98	-133.30	2004	P	84	25	8	1	29					25.81			
				E	139,896	49,870		58,188										
Timor-Leste	6.06	3.82		2004	P	71	5	41	17	45	8			4.60				
				E	114,172	296,461		96,421										
Turkmenistan		0.09	2.12	2004	P	6												
				E	9,643													
Uzbekistan	7.17	14.33	78.25	2004	P	171	23	68	7	32	15	21	2	8	126.81	2		
				E	215,585	257,315		101,084		171,922		64,378						
Viet Nam	39.81	83.76	491.64	2004	P	881		318		737		55		522.14	4	8		
				E	1,303,290	1,405,957		3,381,744		544,506		153,418						
Hong Kong		2.20		2004	P	1,722	76	203	90	332	1	25	49	3	1	909.04	3	4
				E	873,538	2,314,474		1,248,291		316,951		25,239						
Macao		0.08		2004	P	11,451		1,815		5,767		139		8	8,468.62	31	82	
				E	9,890,274	16,107,017		25,157,347		1,508,361		86,047						
Maraca				2004	P	1												
				E	371													
Mekong				2004	P	652		37		39				386.59				
				E	1,157,186	313,236		46,373										

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

Afghanistan	152.32	20.21		2004	P	165	7	64	21	177	16				138.32	4	
				E	214,626	808,437		903,859									
Algeria	0.01	1.71	-2.70	2004	P	37	15	4		24				9.89		1	
				E	104,548	38,214		60,383									
Bahrain		0.16		2004	P	482		256		285				1,476.92		8	
				E	1,389,682	1,121,211		1,113,365									
Egypt	69.07	13.63	-17.84	2004	P	6											
				E	9,195												
Iran	15.88	15.79	-11.84	2004	P	227		30		5				52.56			
				E	512,615	770,516		4,084									
Iraq	654.46	7.60		2004	P	117	14	46	24	69	3	14	23	4	3	11.01	3
				E	256,716	404,513		177,152		153,261		43,041					
Israel		0.71		2004	P	37		4		24							
				E	104,548	38,214		60,383									
Jordan	11.07	9.21	-25.59	2004	P	482		256		285				1,476.92		8	
				E	1,389,682	1,121,211		1,113,365									
Maraca				2004	P	6											
				E	9,195												
Mekong				2004	P	117	14	46	24	69	3	14	23	4	3	11.01	3
				E	256,716	404,513		177,152		153,261		43,041					
Iran	15.88	15.79	-11.84	2004	P	4,727		1,550		3,540		92		7	6,579.72	20	71
				E	12,259,167	14,052,295		17,809,544		1,001,085		68,662					
Iraq	654.46	7.60		2004	P	115	13	19	20	131					51.89		
				E	177,119	368,200		727,839									
Israel		0.71		2004	P	2,415		645		1,318				2,748.75	13	31	
				E	5,052,406	4,454,092		6,818,882		10,923							
Jordan	11.07	9.21	-25.59	2004	P	613								21.93			
				E	425,577					458,874							
Maraca				2004	P	1,689		102		199				970.89		1	
				E	2,598,710	612,691		1,611,689									
Mekong				2004	P	27		2		33							
				E	16,423	5,950		22,347									
Iran	15.88	15.79	-11.84	2004	P	56	3	31	9	69	1	19	28	21	31	87.34	2
				E	119,557	217,092		176,254		167,518		289,736					
Jordan	11.07	9.21	-25.59	2004	P	1,127		398		1,318		275		115	3,939.82	9	17
				E	2,587,859	5,513,289		6,504,421		3,307,281		1,606,192					

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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 (2004)			JICA's Technical Cooperation (FY 2004)														
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Type													
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (¥ million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)	
New		Ongoing		New		Ongoing		New		Ongoing		New		Ongoing				
Kuwait		0.28		2004	P													
				E														
Lebanon	1.90	2.23	3.99	2004	P	11				3								
				E		16,539				2,642								
Libya		0.27		2004	P													
				E														
Morocco	7.81	13.08	45.42	2004	P	74	25	14	57		24	41	3	14				
				E		154,945		337,682		566,603		256,900		101,992				
Oman		5.31		2004	P													
				E		61,240		64,096		509,022								
Qatar		0.03		2004	P													
				E														
Saudi Arabia		4.64	-4.84	2004	P	79	1	10	11	15	1							
				E		115,530		261,174		25,589								
South Yemen				2004	P													
				E														
Sudan	0.87	0.67		2004	P	1												
				E		817				3,723								
Syria	12.85	9.63	-48.95	2004	P	110	3	21	11	52	7	26	35	12	21			
				E		193,936		259,250		165,302		221,110		160,090				
Tunisia	0.31	8.59	50.84	2004	P	86		9	11	31	3	9	11	12	55			
				E		159,688		176,242		306,740		86,416		349,075				
Turkey	0.56	11.92	-38.41	2004	P	338	5	29	25	45	1	1	1	7	6			
				E		338,679		519,746		154,693		6,172		67,731				
United Arab Emirates		0.22		2004	P													
				E														
Yemen	30.04	2.39	-14.25	2004	P	38		7	2	17		2						
				E		59,003		46,263		57,104		2,440						
Palestine	6.73	2.27		2004	P	136	24	1		5								
				E		191,589		22,043		22,025								
				2004	P													
				E		896		3		159								
Cumulative Total				2004	P													
				E		1,635,990		36,499		632,267								

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

Angola	24.03	1.43		2004	P	17	1		1	42								
				E		15,670		9,524		179,856								
Benin	45.21	0.74	-34.80	2004	P	23	1	4		2		2						
				E		43,611		34,723		1,308		1,771						
Botswana	0.92	1.88	-4.17	2004	P	33	5		5			10	28	4	5			
				E		57,396						153,597		39,688				
Burkina Faso	3.32	5.17		2004	P	18		1	3	34		15	50					
				E		32,018		60,650		297,551		267,907						
Burundi	0.27	0.14		2004	P	26												
				E		19,138												
Cumulative Total				2004	P													
				E		273,158		173,397		233,275		47,960						

Country	Japan's ODA (2004)			JICA's Technical Cooperation (FY 2004)													
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (¥ million)	Technical Cooperation Projects (number of projects)	Development Study (number of projects)
					New	Outgoing	New	Outgoing	New	Outgoing	New	Outgoing	New	Outgoing			
Cameroon	13.93	2.92		2004	2.24	P 36	1			22	8				56.23		
				E	61,217					107,927							
Cape Verde	3.65	0.29		2004	0.24	P 12	1								12.47		
				E	11,671					165							
Central African Republic		0.10		2004	0.01	P 2											
				E	1,226												
Chad	0.05	0.62		2004	1.01	P 6		3		11					43.95		
				E	5,228		11,749		39,840								
Comoros		0.00		2004		P 6											
				E	202,448		266,623		171,576							47.24	
Congo	0.06	0.25		2004	0.25	P 3									20.95		
				E	3,564												
Côte d'Ivoire	0.47	1.43		2004	1.34	P 49	3	2									
				E	117,412		15,690		1,069								
Democratic Republic of the Congo	48.06	0.41	-36.35	2004	0.40	P 18				2							
				E	31,462		6,260		2,150								
Djibouti	6.05	1.11		2004	1.44	P 10				3		2	16		29.10		
				E	22,999				17,552		73,927						
Equatorial Guinea		0.01		2004	0.09	P 7											
				E	9,381												
Eritrea	0.32	1.30		2004	1.49	P 20	1	1	2	19					32.33		
				E	26,154		15,942		74,154								
Ethiopia	22.28	11.05		2004	11.90	P 78	12	22	20	55	1	13	18	1	131.56	1	
				E	154,082		545,770		228,301		120,964		7,316				
Gabon	1.82	0.97	-0.10	2004	0.51	P 18		1	1	3		1			0.98		
				E	23,290		25,272				1,388						
Gambia	0.32	2.34		2004	2.04	P 14	1	1		11					138.48		
				E	23,795		3,378		37,970								
Ghana	989.27	14.32	-888.18	2004	17.64	P 110	24	30	20	48		37	43	3	142.27	3	1
				E	401,875		729,815		177,843		280,441		25,787				
Guinea	23.09	2.08	-8.67	2004	2.63	P 39	1	4	1	37					20.63		
				E	50,493		27,318		164,442								
Guinea-Bissau		0.01		2004	0.03	P 6											
				E	2,748												
Kenya	14.36	26.63	29.90	2004	32.03	P 236	26	88	39	124	9	45	27	3	214.61	4	1
				E	597,058		1,434,949		613,371		315,039		24,996				
Lesotho	0.52	0.70		2004	0.62	P 16	1								38.76		
				E	23,136												
Liberia		0.00		2004		P 237											
				E	211				51								
Madagascar	21.33	6.13	0.50	2004	6.71	P 56	2	9	6	64		13	15		38.10		1
				E	89,303		151,655		270,029		117,851						
				2004		P 478		149		844		29					
				E	1,234,558		3,178,120		4,545,483		221,431						

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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 (2004)			JICA's Technical Cooperation (FY 2004)													
	Grant AID (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Participants						Type			Provision of Equipment (Million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)	
					Trained	Participants	Experts	Study Team Members	JOCY	Other Volunteers	New	Disposing	New				Disposing
Malawi	27.92	10.58	-19.53	2004	P	110	16	14	7	68	1	38	50	2	19.94	1	
				E	219,089	185,141	733,152	391,357	11,522								
Mali	84.29	1.78	-72.38	2004	P	15	1			15					131.68	4	15
				E	33,157	3,306	206,690										
Mauritania	80.20	4.47	-73.58	2004	P	46	2	3		45					197.98		8
				E	66,177	1,513	236,179										
Mauritius	2.50	0.29	-1.26	2004	P	20									353.20	1	6
				E	30,068												
Mozambique	16.57	3.27	-0.43	2004	P	96	2	5	3	26	1	7	5		58.43		
				E	70,338	92,135	80,717	57,419									
Namibia	0.41	0.80		2004	P	23	1	1	1						46.62		
				E	23,126	471											
Niger	30.99	5.54	-22.36	2004	P	35	3	8	3	26		32	59		89.33		1
				E	72,180	113,401	56,506	342,980									
Nigeria	5.91	2.76		2004	P	150	1		2	32					10.20		1
				E	96,314	47,808	102,695										
Rwanda	0.10	0.76		2004	P	37	1	2		29	1				80.43		2
				E	29,926	20,034	62,396										
Sao Tome and Principe	1.39	0.07		2004	P	13									72.82		1
				E	14,186												
Senegal	125.64	15.92	-91.14	2004	P	685	2	22	17	63	22	34	66	1	96.36		
				E	148,167	528,405	566,525	390,688	2,865								
Seychelles		0.67		2004	P	29	1			3					44.93		
				E	43,978												
Sierra Leone	0.13	0.06		2004	P	1				9					5.89		2
				E	1,134	4,559	11,598										
Somalia				2004	P										106.03		
				E	95	21	44										
South Africa	14.23	5.47	-0.87	2004	P	69	1	29	9	40	7	9	15		2.90		
				E	128,846	200,278	237,755	86,702									
Swaziland	3.11	1.27	0.48	2004	P	36	4	2		1					40.85	1	4
				E	51,158	22,367	741										
Tanzania	139.67	18.21	-105.36	2004	P	612	9	25	26	74		38	76		98.79	2	3
				E	432,776	599,501	606,424	434,326									
Togo	2.13	0.33	-1.69	2004	P	24	1								5.66		
				E	41,323	7	68										
Uganda	64.25	5.37	-57.79	2004	P	86		4	7	47		18	22		67.38		
				E	76,081	147,938	358,863	155,413									
Zambia	7.51	14.28	-7.54	2004	P	141	18	24	19	40		27	57	1	156.39	1	22
				E	317,384	617,814	262,095	324,080	67,183								
Zimbabwe	0.09	3.47		2004	P	72	7	1	3	1		22	32		929.60	1	23
				E	148,113	63,427	1,731	246,279									
				Cumulative Total	P												
				Cumulative Total	E	1,788,597	1,677,287	4,654,264	5,538,597								



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 (2004)			JICA's Technical Cooperation (FY 2004)													
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenditure (¥100 million)	Type												
					Training Participants		Experts		Study Train Members		JOCV		Other Volunteers		Provision of Equipment (Million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)
					New	On-going	New	On-going	New	On-going	New	On-going	New	On-going			
Antigua and Barbuda	1.04	0.23		2004	P	7											
				E	17,939	1,700	41										
Argentina		13.29	-4.03	2004	P	103	7	33	22	38		1	1	15	68		
				E	233,174	522,901	182,776	7,082	358,829								
Bahamas				2004	P	1											
				E	529												
Barbados	0.81			2004	P	6		6	5								
				E	11,907	115,605	3,342										
Belize		1.06		2004	P	11						20	15				
				E	16,637					8,205	161,778						
Bolivia	521.69	22.85	-493.72	2004	P	520	20	29	36	83	3	45	74	20	40		
				E	325,247	672,180	379,393	501,935	294,636								
Brazil	1.90	27.59	12.23	2004	P	257	27	37	18	49	3			35	66		
				E	6,617,002	14,697,027	13,839,463	7,322,012	1,326,237								
Canada				2004	P	3		1									
				E	1,935												
Chile	1.40	10.54	-46.52	2004	P	81	7	24	19	29		14	21	11	10		
				E	175,278	409,317	77,427	135,269	81,813								
Colombia	2.69	4.38	-15.50	2004	P	160	4	3		28		6	9	2	7		
				E	261,839	29,495	64,010	58,614	48,344								
Costa Rica	0.77	5.29	-11.30	2004	P	71	1	17	11	7		24	36	8	10		
				E	96,747	197,983	33,873	248,957	74,863								
Cuba	0.48	2.91		2004	P	52	11	4		53	6						
				E	140,520	29,045	332,719										
Dominica	13.38	0.67		2004	P	6		1				5	4				
				E	7,108	23,867	26	39,044									
Dominican Republic	8.05	8.62	-1.26	2004	P	77	10	12	11	15	5	26	46	27	41		
				E	195,802	211,682	20,063	284,799	344,015								
Ecuador	8.17	8.97	-19.83	2004	P	65		19	9	42	1	37	45		2		
				E	105,685	303,320	228,701	339,010	7,499								
El Salvador	0.40	6.09	-4.15	2004	P	63	5	14	6	26		16	34				
				E	102,247	196,154	77,113	211,587	298								
Grenada	4.74	0.18		2004	P	3											
				E	7,885												
Guatemala	11.00	7.63	6.75	2004	P	70	1	9	5	69	5	18	47	3			
				E	86,300	111,478	225,439	237,044	12,985								
Guyana	10.48	0.24		2004	P	5											
				E	7,771	13,741	74										
Haiti	5.53	0.38		2004	P	12		1									
				E	24,656	15,463	146										
Honduras	20.69	10.65		2004	P	311		16	18	55		49	40	15	16		
				E	115,594	344,027	140,042	355,374	156,005								
Honduras				2004	P	1											
				E	1,751	696	1,509	895	85								
Honduras				2004	P	311		16	18	55		49	40	15	16		
				E	115,594	344,027	140,042	355,374	156,005								
Honduras				2004	P	1											
				E	1,751	696	1,509	895	85								

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

**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 (2004)			JICA's Technical Cooperation (FY 2004)															
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Type														
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (¥million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)		
New	Dispos	New	Dispos	New	Dispos	New	Dispos	New	Dispos	New	Dispos	New	Dispos						
Jamaica	0.09	2.77	-18.70	2004	3.63	P	25	2	1	7	19	30	2	8	18.08				
				E	47,550	19,840	27,539	194,412	55,173										
Cumulative Total	65.82			P	304	91	180	215	14	743.17	2	4							
				E	784,156	1,472,896	716,166	2,613,976	159,231										
Mexico	0.66	18.36	-6.01	2004	15.91	P	155	60	28	15	36	23	30	9	42	68.62	2	1	
				E	581,528	316,675	160,719	193,260	264,459										
Cumulative Total	624.51			P	5,415	1,579	2,398	187	100	9,787.25	23	41							
				E	17,616,831	18,899,752	11,696,484	1,973,199	1,550,764										
Nicaragua	138.85	10.03	-118.96	2004	15.91	P	91	4	14	10	112	34	50	7	42.77				
				E	170,477	168,792	783,325	381,117	42,613										
Cumulative Total	137.68			P	849	237	891	336	7	981.20	1	14							
				E	1,827,186	2,031,221	4,895,272	3,870,135	91,837										
Panama	2.49	10.20	-6.48	2004	9.25	P	73	2	7	14	22	5	23	36	10	20	37.10		
				E	114,515	292,990	126,996	210,105	142,961										
Cumulative Total	232.14			P	1,267	360	1,115	282	49	3,875.46	8	16							
				E	2,708,389	6,404,286	6,378,101	3,091,910	562,585										
Paraguay	0.66	14.55	-18.48	2004	17.16	P	107	15	32	24	20	20	72	28	38	169.71	5		
				E	252,468	464,939	77,027	388,870	351,513										
Cumulative Total	719.73			P	2,750	1,335	2,276	844	143	12,272.01	26	38							
				E	8,297,129	23,419,848	10,846,693	9,506,376	2,003,372										
Peru	1.94	11.64	76.22	2004	9.21	P	250	29	46	8	39			1	23.16				
				E	358,253	224,631	307,916		6,035										
Cumulative Total	427.71			P	5,486	808	1,906	205	1	6,854.46		50							
				E	12,402,146	9,274,155	11,658,411	1,742,335	6,035										
Puerto Rico				2004		P													
				E															
Cumulative Total	0.02			P	1	1													
				E	982	934													
Saint Christopher and Nevis	0.04	0.37		2004	0.44	P	2				5			18.71					
				E	4,590		39,262												
Cumulative Total	2.16			P	34	2	27												
				E	83,037	6,262	107,546												
Saint Lucia	0.05	0.95		2004	1.28	P	6				8	15	2	2	49.85				
				E	18,092		39	84,120	25,423										
Cumulative Total	14.47			P	83	8	69	63	5										
				E	207,180	261,112	197,733	680,493	49,062										
Saint Vincent and the Grenadines	5.04	0.94		2004	0.95	P	7		1	1		4	7	0.49					
				E	10,654	30,530	144	52,969											
Cumulative Total	9.81			P	91	11	62	12		58.27									
				E	270,013	338,720	228,971	85,633											
Suriname	2.39	0.20		2004	0.12	P	3	2						4.23					
				E	12,070														
Cumulative Total	6.04			P	64	8	53												
				E	191,556	214,831	193,018												
Trinidad and Tobago	0.04	1.86		2004	1.99	P	11		4	7	4			17.51					
				E	18,292	154,951	8,218												
Cumulative Total	29.61			P	135	66	138			403.43	2	3							
				E	338,156	1,590,761	626,243												
United States of America				2004	0.68	P			2	2	10			94.81					
				E		37,880	28,797												
Cumulative Total	6.06			P	11	49	140												
				E	1,295	137,462	120,719												
Uruguay	0.18	3.60	-1.79	2004	4.51	P	69	2	1	19	1	1	13	16	4.34				
				E	120,051	19,659	142,330	7,082	157,995										
Cumulative Total	125.76			P	1,033	406	554	2	50	2,873.08	9	12							
				E	2,393,163	4,332,042	2,204,773	19,495	699,472										
Venezuela	0.68	3.88		2004	4.31	P	56		4	5	38	8	9	0.57					
				E	108,588	63,744	189,055	68,568											
Cumulative Total	89.04			P	1,123	253	576	18		752.26		20							
				E	2,150,162	2,451,819	3,359,279	127,326											
Montserrat		0.06		2004	0.01	P	1							6.14					
				E	529														
Cumulative Total	0.07			P	1														
				E	529														
Netherlands Antilles Curacao				2004		P								1.33					
				E															
Cumulative Total	0.06			P	1	1													
				E	3,004	2,091													

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

Australia				2004		P								3.95				
				E														
Cumulative Total	2.20			P	1	17	42											
				E	31,795	21,425	68,800	934										
Fiji	3.76	8.05	2.35	2004	8.69	P	82	8	28	5	33	28	35	8	26	13.10		
				E	194,357	169,224	102,758	206,180	182,586									
Cumulative Total	194.33			P	1,701	307	739	325	56	2,052.36	1	12						
				E	3,938,045	4,433,915	4,501,310	3,551,312	772,288									
Kiribati	0.11	1.08		2004	0.84	P	18				14			136.29		4		
				E	29,372		4	54,990										
Cumulative Total	35.57			P	339	23	228											
				E	696,963	665,311	2,042,763											

Country	Japan's ODA (2004)			JICA's Technical Cooperation (FY 2004)															
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Type	Technical Cooperation Expenditure (100 million)	Training Partnerships		Experts		Study Team (Members)		JOCV		Other Workers		Provision of Equipment (Million)	Technical Cooperation Project (number of projects)	Development Society (number of projects)	
						New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing				
Marshall Islands	3.09	2.72		2004	3.07	P	19	2	4	1	5	8	26	2	3	72.36			
				E	39,864		9,652		5,671		157,759		21,826						
				Cumulative Total	29.34	E	154		9		185				113	129.60			
Micronesia	2.91	2.79		2004	2.59	P	22	2	3	1	6	15	23	2	6				
				E	45,654		31,980		9,758		144,217		27,312						
				Cumulative Total	56.31	E	320		76		275				231	383.06	2		
Nauru		0.27		2004	0.07	P	7												
				E	7,103														
				Cumulative Total	1.74	E	87		2		11								
New Zealand				2004		P													
				E															
				Cumulative Total	1.36	E	4		1		5					105.96			
Palau	0.28	4.18		2004	4.51	P	23	3	5	5	13	15	26	5	8	56.57			
				E	65,414		101,435		6,849		143,930		77,243						
				Cumulative Total	33.63	E	175		46		303				22	221.99	1	1	
Papua New Guinea	6.73	8.94	-21.71	2004	10.32	P	226	10	7	6	13	21	37	6	17	157.51			
				E	279,720		182,001		38,663		226,659		146,560						
				Cumulative Total	210.61	E	2,902		279		953				454	1,763.78	3	12	
Samoa	0.41	4.21		2004	5.73	P	57	2	5	2	18	5	7	24	5	15	16.02	1	
				E	120,478		52,908		89,818		127,758		130,280						
				Cumulative Total	92.19	E	615		83		302				377	750.69	1	4	
Solomon Islands	0.81	2.05		2004	2.27	P	37	2	3	2	51	1				36.58		1	
				E	62,943		33,535		92,947		1,388								
				Cumulative Total	70.23	E	503		91		403				250	605.41		6	
Tonga	0.47	2.51		2004	2.88	P	26	3				11	25	3	9	3.61			
				E	68,125				184		147,374		68,891						
				Cumulative Total	78.15	E	478		82		263				290	943.15		2	
Tuvalu	0.15	0.56		2004	0.55	P	10	2		1	12								
				E	18,373		593		35,948										
				Cumulative Total	11.21	E	131		6		64					28.88		2	
Vanuatu	1.83	1.88	-0.10	2004	2.50	P	26	1	2	1	4	13	18	5	4	1.03			
				E	58,842		23,204		18,802		104,550		42,979						
				Cumulative Total	38.80	E	283		30		166				136	249.49	1	1	
Cook Islands		0.17		2004	0.20	P	10	1											
				E	19,921														
				Cumulative Total	7.42	E	132		22		43					29.86		3	
Guam				2004		P													
				E															
				Cumulative Total		E					1								
Mariana Islands				2004		P													
				E															
				Cumulative Total	0.02	E	1												
New Caledonia				2004		P													
				E															
				Cumulative Total	0.02	E					1,582								
Niue		0.03		2004	0.03	P	3												
				E	2,902														
				Cumulative Total	1.06	E	63												
United States Miscellaneous Pacific Islands				2004		P													
				E															
				Cumulative Total	0.14	E	5				7					8.49			
						E	3,638		3		1,720								

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

Albania	0.33	0.95	8.54	2004	1.05	P	20	1			18	1						1
				E	39,381		2,548		62,998									
				Cumulative Total	11.58	E	175		5		110							3
Austria				2004	0.56	P				3								
				E				55,847										
				Cumulative Total	5.06	E				12		2						30.76
Belgium				2004		P												
				E														
				Cumulative Total	0.15	E				8		6						
						E				9,395		5,093						

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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 (2004)			JICA's Technical Cooperation (FY 2004)														
	Grant (AID) (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenditures (¥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	Disseminated	New	Disseminated	New	Disseminated	New	Disseminated	New	Disseminated	New	Disseminated	New	Disseminated	New	Disseminated			
Bosnia and Herzegovina	10.91	6.84	4.46	2004	8.66	P 67	3	4	4	86							4.63	1
				E 123,163				58,918			679,200							
Bulgaria	0.75	6.18	21.76	2004	5.27	P 81	2	16	5	7	18	35				9.07	1	
				E 124,107				183,585			8,146			201,206				
Croatia	0.76	0.46	-0.53	2004	0.28	P 9	3											
				E 27,509														
Cyprus		0.03		2004														
				E 30														
Czech Republic	0.40	1.31		2004	0.27	P 7	1		1									
				E 20,753				6,045										
Czechoslovakia				2004														
				E 139				3			33							
Denmark				2004														
				E 1														
Estonia				2004	0.10	P 6												
				E 9,528														
Finland				2004														
				E 74														
France				2004	0.47					10	2							
				E 27,257				19,481										
Germany				2004														
				E 1				28			217							
Greece				2004	0.47					10	2							
				E 27,257				19,481			106,442							
Hungary		4.72		2004	2.22	P 34	3	7	2	4	11	19				26.01		
				E 58,703				28,118			7,728			102,061				
Italy				2004														
				E 1				2			17							
Latvia				2004	0.18	P 8	1											
				E 17,952														
Lithuania				2004	0.90	P 16				8								
				E 4,692				10			84,974							
The Former Yugoslav Republic of Macedonia	1.07	3.17		2004	4.23	P 29	3	3	1	29	5					0.06	1	
				E 52,445				18,152			352,520							
Malta		0.06		2004														
				E 77				18			16							
Moldova	2.37	0.96		2004	1.00	P 32	2	1	1	5						4.19		
				E 69,167				21,283			5,687							
Monaco				2004														
				E 108				8			98							
Netherlands				2004														
				E 7							10							



Country	Japan's ODA (2004)			JICA's Technical Cooperation (FY 2004)													
	Grant Aid (US\$ million)	Technical Cooperation (US\$ million)	Government Loans (US\$ million)	Technical Cooperation Expenses (¥100 million)	Type												
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment (Million)	Technical Cooperation Project (number of projects)	Development Study (number of projects)
New	Overseas	New	Overseas	New	Overseas	New	Overseas	New	Overseas	New	Overseas	New	Overseas				
Norway				2004					2								
				Cumulative Total	0.06				4								
Poland	0.27	6.42	-10.70	2004	3.49	P	17	13	3	7	1	6	9		1	119.45	
				E	14,957	132,435	31,580	45,695	4,511								
			Cumulative Total	84.99	P	819	272	575	100	1					934.86	1	12
			E	1,658,448	1,629,772	2,932,740	1,308,646	15,346									
Portugal				2004													
				Cumulative Total	2.01	P	9			41							
			E	32,561				168,197									
Romania	0.19	8.30	25.76	2004	5.78	P	82	5	11	10	17	12	27			29.27	
				E	176,751	172,924	29,295	162,734									
			Cumulative Total	82.24	P	761	114	535	87						999.81	1	18
			E	1,806,183	1,267,183	3,109,441	1,017,677										
Russia				2004													
				Cumulative Total	1.25	P	2		2	8					124.22		
			E	32				352									
Serbia and Montenegro	10.02	0.27		2004	1.30	P	30	3	1	1	16	4				15.97	
			E	65,890	6,782	41,406											
			Cumulative Total	12.76	P	226	56	93						332.07			
			E	529,983	107,264	283,956											
Slovakia	0.45	0.90	21.49	2004	0.17	P	9	1		1					0.01		
				E	10,359	6,221											
			Cumulative Total	14.85	P	348		23		110				35.68			
			E	628,063	101,547	720,011											
Slovenia		0.09		2004	0.08	P	3	1									
			E	7,640	605												
			Cumulative Total	4.72	P	92		7		49				8.53			
			E	156,058	158,342	149,460											
Soviet Union				2004													
				Cumulative Total	1.33	P			34					94.73			
			E					38,074									
Spain				2004													
				Cumulative Total	0.00	P			3		2						
			E					25		117							
Sweden				2004													
				Cumulative Total	0.13	P			2		2						
			E					7,150		6,170							
Switzerland				2004	0.04	P				6							
				Cumulative Total	0.80	P			32		28				3.38		
			E					41,658		12,578							
Ukraine				2004	0.70	P	39	1	1		9						
				Cumulative Total	3.63	P	45,747		91		24,131				13.38		
			E					203		7							
			E	207,151	51,721	91,233											
United Kingdom				2004	0.06	P				3							
				Cumulative Total	2.79	P			4,635		1,119				4.38		
			E					2		63							
			E					157,483		27,852							
Kosovo		0.11	-0.29	2004	0.24	P	10	1									
				E	23,567												
			Cumulative Total	0.46	P			21									
			E					45,660									

Notes: 1. Figures for Japan's ODA (2004) are from materials supplied by the Ministry of Foreign Affairs (provisional figures).

2. Regarding figures for JICA's technical cooperation (FY 2004):

- Names of technical cooperation projects and development studies are listed in FY 2004 Project List on the Statistical Appendix CD-ROM.
- Cumulative numbers of persons, projects and studies are totals of new numbers of each only for each fiscal year.
- JICA's technical cooperation expenses indicated above may not exactly add up to the total amounts given in other columns.
- Figures for "unclassifiable within regions" (work carried out that involves several countries) and "other countries (Asia, etc.)" are not included.

Feature

Part 1

Part 2

Part 3

Part 4

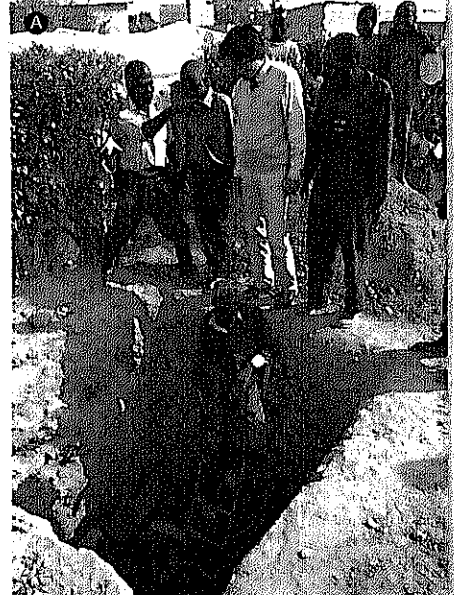
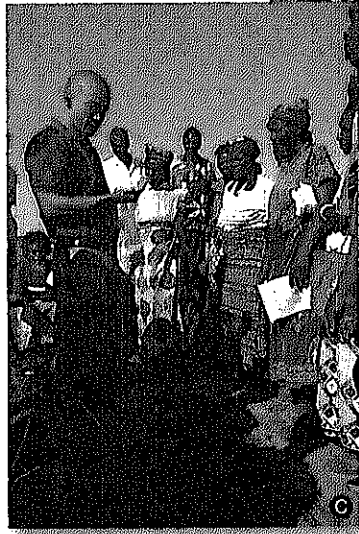
Reference Section

Chapter 1 Statistics on Program Results

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

# Together with the People of Zambia

Zambia is a country in southern Africa with a per capita GNP of only US\$320, which is much lower than the average of US\$500 for sub-Sahara Africa (2001, World Bank). JICA provides cooperation for poverty control centered on rural development, improving health services, and building a balanced economic structure. The activities of experts and Japan Overseas Cooperation Volunteers who are devoted to solving problems together with local people are introduced here.



A: Water and Sanitation Program in Zambia  
 B: Project for Participatory Village Development in Isolated Areas  
 C: Sefula Rural Development Programme