

# Chapter 1 Statistics on Program Results

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## Chapter 1 Statistics on Program Results

#### Interpreting the Statistics

The following survey of operations shows statistics relating to costs and personnel of JICA's operations in fiscal 2003. The methods of calculation and the range of figures are as follows.

- 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
  - (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
- 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
- Costs are those disbursed in fiscal 2003 and represent the total for the year's budget, together with the deferred budget.
- See the JICA Annual Report 2004 Statistical Appendix CD-ROM for detailed country-specific results.

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

Content of Cooperation	FY 2003	FY 2002 (reference)
<ol> <li>Japan's Total ODA         (calendar year, provisional figures for FY2003, including aid for Central and Eastern Europe and graduate nations, etc.)     </li> </ol>	8,674 million US dollars (1,005.4 billion yen)	9,359 million US dollars (1,171.8 billion yen)
JICA's Technical Cooperation Expenses     (excluding administrative costs)	141.6 billion yen	147.6 billion yen
3. Recipient Countries and Regions	158 countries	152 countries, 6 regions
4. Technical Training Participants (new)	16,277	19,683
5. Experts Dispatched (new)	2,946	2,802
6. Members of Study Teams Dispatched (new)	7,753	8,505
7. JOCV Dispatched (new)	1,310	1,234
8. Other Volunteers Dispatched (new)	539	529
9. Technical Cooperation Projects	299 (65 countries)	241 (58 countries)
10. Development Study Projects	224 (68 countries)	249 (75 countries)
11. Grant Aid Projects	202 (81 countries)	193 (74 countries)
12. Dispatch of JDR, Provision of Disaster Relief Supplies	21 (14 countries)	25 (20 countries,1 region)

Notes: 1. There are 12 graduate nations\* and regions for Item 1 above. They are the Bahamas, Brunei Darussalam, Kuwait, Qatar, Singapore, the United Arab Emirates, Israel, Hong Kong, Cyprus, Republic of Korea, Macao, and Libya.

2. The six regions for Item 3 above for fiscal 2003 are Hong Kong, Palestine, the Cook Islands, Niue, United States Miscellaneous Pacific Islands, and Kosovo.

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 2003 (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

Region Program	Asia	Middle East	Africa	lorth Arnerica atin America	Oceania	Europe U	nelassilied	Tota
Technical Training	3,998	757	1,039	1,309	262	344		7,
Third-country,Training	958	137	540	466	67	97		2,
Local In-country Training	2,920		582	681	83	rantu tilangan int Historian internati		4,
Training at Expense of Partner Country	2		10 - 75			Compression		100 100
International Organizations	8	14	2	1			100000000000000000000000000000000000000	
Training at Development Cooperation	2	ostata k	post race	singng is	G 401 (1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	rising the R		
Emigration				55			"	
Youth Invitation Program	1,292	70	126	47	90	3000		1,
Japanese Community Training				142				
Training Course initiated by Local Government	124	e nace <b>tit</b> e d	4	23	14	10		
Total	9,304	989	2,293	2,724	516	451	``	16,
Individual Technical Cooperation Experts	283	83	32	29	13	19		
Third-country Expert Dispatch	9		2	84	1		****	
Overseas Technical Trainers	87	23	7	30	3	3		
International Organizations	1			(3) (1) (6) (4)				
Development Cooperation								
Grant Aid	68 88 88 <b>1</b> 8 8	775-68-07-8				100 (2003)		***
Disaster Relief Activities	4	177	The Constitution	188:0008283.0002		Control of the Contro		
Promotion of Aid Effectiveness and Efficiency	67	22	22	22	4	7		
Technical Cooperation Project	1,091	148	180	248	18	34		1,
JICA Partnership Program	133	6	16	22	5	2	7	
Total	1,677	459	259	435	44	65	7	2,
Technical Training	31	9	4	9	1	7		
Overseas Technical Cooperation	925	239	154	198	41	48	10	1,
Development Studies	1,440	481	388	391	1	72	18	2
Overseas Development Study	771	11	41	42		12	8	
Natural Resources Development Cooperation	26	17	10	19	13			
Overseas Agricultural Development Cooperation Study		(100 mg Valle) a	19		3 3 3 6 7 6 7			
Welfare of Experts	6	20	10	13	6	2	12	
Research on Ald-personnel Recruitment	100 (100) 100 (100)	i in the second					2	
Grant Aid	572	190	279	144	80	23	41	1,
Development Cooperation	# <b>!E</b>	1.00		2				313
JOCV	51	8	36	63	13	8	2	
Emigration Program		<b>.</b>		7	19	<u> </u>		
Disaster Relief Activities	24	5		3	5	3		
Promotion of Ald Effectiveness and Efficiency	259	79	82	95	12	62	28	
Promotion of Public Participation Cooperation	36	5	3	- 33 8	3			
Total	4,14 <b>1</b>	1,064	1,026	994	175	232	121	7,
Regular Volunteers	344	1,004	310	341	103	232 38	141	1.
Senior JOCV	344	10	310 21	29	103	ti, noga rijugayanya yan		- 14
	Charge and the first	<u> </u>	1 C 1 C 2 C 1 C 1 C 1 C 1 C 1 C 1 C 1 C		popular programma i de	2		gweggweggiis
Total	383	71	331	370	[15	40		1,
Senior Volunteers	152	78	12	152	62			
Senior Volunteers for Overseas Japanese Communities		· · · · · · · · · · · · · · · · · · ·		24			100 200 000	
UN Volunteers	4		6	01	2 d	100 (100 (100 (100 (100 (100 (100 (100		contexts/
Japan Overseas Development Youth Volunteers				46		20 V (814.79) 22	(20 Specific of	
Total	156	78	18	223	64	788	valar veli vilišas ji	28,

Note: Including international organizations

### Numbers of Persons Involved in Technical Cooperation by Region

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

	Type of	Cooperation		Plan Admini	stration		ublic Wor	ks/Utilitie	S S	Agric	ulture/For	estry/Fist	neries	Mining/	Industry		Busi Tou	ness/ rism	Hui Reso	nan urces	al Gare		
Secto	or		Total Personnei	Development Planning	Administralion	Public Utilities	Transport/ Traille	Social Infrastructure	Communication Broadcasting	Agriculture	Animal Industrie	Forestry	Fisheries	Micing	Kasapul	Energy	Businessfrade	Tourism	Human Resources	Science/Cultur	Health/Medis:	Welfare	Others
E 1	-seasoners Pro-	New	9,296	365	2,419	415	289	219	135	701	101	362	78	59	216	249	350	18	1,734	21	1,222	180	163
Particip		Continuing	724	34	65	4	27	22	405	62	21	9	11	1	14:	2	27	40	347	10	64	- 4	
	,	Total	10,020	399	2,484	419	316	241	135	763	122	371	89	60	230	251	377	18	2,081	31	1,286	184	163
	E	New	1,370	71	255	35	73	61	7	127	36	45	16	27	46	24	29	4	156	5	289	47	17
	Short-Term	Continuing	116 ##400000004024#	3 260 <b>≈</b> 40	27 282	2 37	73	6 67	В	8 135	2 38	49	3 19	27	14	28	5 34	ा ७४% <b>5</b>	13 169	5	21 310	2 49	17
Pa		Total	1,486 306	74 33	202 59	4	22	16	9	37	12	20	<u>े ्र</u> ्	5	5	20	6	<u> </u>	26	<u>ंं्र्</u>	32	40	5
spatch	Term	New	749	57	101	12	47	39	16	94	26	61	16	ं विद	38	24	19	i. Sustant	69	Namar	84	inivité.	15
C Strain	Long-Term	Continuing Total	1,055	90	160	16	69	55	25	131	్ 38	81	17	16 5 19	43	32	25	治療院	95	2	116	19	20
ជ		New	1,676	104	314	39	95	77	16	164	48	65	17	32	51	32	35	5	182		321	51	22
	Totai	Continuing	865	60	128	14 14	47	45	17	102	28	65	19	14	52	28	24	2	82	102948 1	105	17	15
	ŭ	Total	2,541	164	442	53	142	122	33	266	76	130	36	46	103	60	59	<b>7.</b>	264	0.7	426	68	37
	1	New	4,141	332	492	290	583	242	37	232	50	80	17	70	191	435	26	<u> </u>	334	34	319	59	318
Pispate Dispate		Continuing	147	9	29	26	20		8	6	7				ą. / 1 <b>.2</b>	· 7		Vojski	20		8		9
Freamb Teams	- Secondary	Total	4,288	341	521	316	603	243	40	238	57	80	17	70	193	442	26		354	34	327	59	327
		New	383		69	3		7	1	34	. 9	4	4		20			1000	131	24	65	1	9
2007		Continuing	665		120	2		16	3	59	14	6	7	1	33			6	216	49	121	2	10
		Total	1,048	9112990 9112311	189	δ.		23	4	93	23	10	11	1001	53	#/\$9.5%( 38,555.54		) 189 <b>7</b>	347	73	186	3	19
ileers		New	152	12	14	2	5	9	10	8	3	2		1	37		9	3	20	6	7	4	
Other Volunteers		Continuing	312		33	7	13	14	6	26		2	10		77,	4	18		30	20	19	12	12
흄	J	Total	464	16	47	9	18	23	16	34	4	4	10	1	114	4	27	7	50	26	26	16	12

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

	Type of	Cooperation		Plan Admini	ning/ stration =	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	ublic Wa	rks/Utilitie	es	Agric	ulture/Fo	restry/Fish	neries	Mining/	Industry		Busi Tou	ness/ rism	Hur Reso	nan urces	Eare		
Secto	ľ		Total Personnel	Development Planning	Administration	Public Chillies	Transport/ Traffic	Social Infrastructure	Communications /Broadcasting	Agriculture	Animal Industrie	Forestry	Fisheries	Mining	Lutastry	Energy	BusinessTrade	Tourism	Ruman Resources	Science/Culture	Health/Medical Care	Welfara	Others
alning nts		New	975	39	198	22	85	64	20	75	5	4	22	11	56	30	39	15	128	11	95	19	37
nnical Tr Parlicipa	C	Continuing	80	normalis Stylenis	16		6			11	4		2		27	f	Militar Militar		3.	1	9		
		Total	1,055	39	214	22	91	64	20	86	9	4	24	11	83	31	39	15	131	12	104	19	37
	Short-Term	New: Continuing	396 27	5 2	16 2	5 3	12	20	1	25 1		1	11 2	6	6 2	9	5	1	50°	1	36 9	180 1	5 3
	Shor	Total	423	7	18	8	12	20	i	26		2	13	6	8	9	6	N jot	61	1	45	181	<b>8</b> ;
pale		New	63	11	1	1	2	1	1	11	1	1	2		1	2	1	1	14		7	1	4
Experts Dispatched	Long-Term	Confinuing	113	7	6	3	5	4	1000	16			9	6	8 (0.01	7	() () <b>2</b>	10.86	24		12	West (c	2
ä		Total	176	18	- / - 62/808/27012	4	1	5	2	27	2 1978-97-20	1 8992	11 ***********	6	9 19782	9	3	<u>।</u> गुरुक्ष्मुलग्र	38	17.39 y <u>1</u> 8	19	1 2002 <b>0</b> :	6 'ख्याच्या
	<b>5</b>	New	459 140	16	17	6 6	14 5	21 4	2 1	36 17	2	9	) 13 11	6	10	11	6 2	. 2	64 25		43 21	181	. 9 5
	Total	Continuing	140 599	9 25	8 25	2150000000	agaswayi.	25	100000000000	53	3	3	48/04/14/15	April 2001		/ 359346	100,044	2000 h		<u> </u>	64	182	4.50081
		Total	(1921)AVCOUNTERNA	12100000000	593396530470	12	19	20 57	3.	90	3	1000000	24	12	2000000	18 6	. 8	- 2		5	52	102	170
of Stand spatiche	16/5/6/5/5	New	1,064	108	98	54	168	or www.	4 500000	90 6	termini Termini	44 - 13870:	9 	22	13 430984	o Septem	<b>8</b> (14.44)	50	88	<b>.</b>	92	an Arrayana Arrayana	1 . 67
embers oms Dis	Was v	Continuing	27	3	98	54	174	57	1/00/07 4	96	\$50,5%; <b>3</b>	44	13	22	13	1514	8	50	98	5	53		177
	Welvison	Total	1,091	111	20000000000	188628	5707	5,	148116	90	83500 83500	44 70.00	13	- 44	13	0	- 0	- 30	15	19	15	3 18 18 1	- 177 - 177
3	Minima	New	71 143	5/468	13 27	Marilla.		ි 8	14.11	3	\$4.55 4	7.97	12 min	Page	8		1. 1	. !	32	34	26	1 - 1	
JOCV	i i	Continuing Total	143 214	ing.	40	ki, ir	BANK.	13	1	4	į i	1	1:	40.0	9	}		2	47	53	41	.: . :	2
	<u>Tourners</u>	New	78	8	16	1	5	4		<u> </u>		<u>.</u>			22	•	7	1	9	5	· · ·		
grung B	e c	Continuing	96	4	16	2	136	3		3	1	1 4	1		32	1	12	} · · i	10	3	1	1	4
Other Volun	488888	Total	174	12	32	3	6	7		3	1	1.3	1		54	1	19	2	19	8	1	1	4
		10101									· · · · <u>· '</u> -		<del></del>								·········		

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

	Type of	Cooperation			ining/ istration	F	ublic Wo	rks/Utiliti	es	Agric	ulture/Fo	restry/Fis	heries	Mining	Ynlaubni'		Bus Tai	iness/ Irism	Hu Reso	nan Urces	8 8 8		h de
Sect	or		Total Personnel	Development Planning	Administration	Public Ullities	Transport/ Traffic	Social Infrastructure	Communications /Broadcasting	Agriculture	Animal Industries	Farestry	Fisheries	Mining	intestry	Energy	Business/Trade	Tourism	Human Resources	Science/Culture	Health/Medical	Welfare	Olhers
ining Si	1	New	2,291	67	312	105	69	107	50	318	64	48	73	6	44	11	60	8	426	. 7	448	35	33
nical Tr articioa		Continuing	157		12	10115	. 2	3	10	33	14	2	10	的特	3				45	2	21		1000
	<b>,</b>	Total	2,448	67	324	105	71	110	60	351	78	50	83	6	47	11	60	8	471	9	469	35	33
:015	Æ	New	182	9	14	6		13	1	28	5	<b>5-7</b>	6			MAN.		2.00	36		51		) in t
	Short-Term	Continuing	18	1	2 . ( ) - ( ) ( )	i ku wezi	i i i ka ti	1	N 96.43	4	tears.	andros de la		.47 55	1043.00	tall as tank	acessas/c/	1 1-1 6-190e.	<b>2</b> • જ્યામ	WW.76500	9000000	188507597	SPORTE
8		Total	200	10	16	6	70.00	14	1	85-5-17-30-1	. 5	2021 164	6		25.01	20/200			38		59		
spatch	E E	New	77	13	ी ( <u>अ</u> ंग्रहा)	i Jana	versions.	i Pasar	No saw	9		8 ******	3	Photos.	stassWar	Garatio (gr	* Raskass.4	i iasaania	17	AMARKANI AMARKANI	22	100 KS (0)	50000000
sig Sia	Leng-Тетт	Continuing Total	170 247	16 29	7			6 6	2 2	33 42	`\\\/\! 2	16	12 15	X17734	【据题】 •	f 1888		5846	30 47	1000	33 55		10 10
dz		New	259	22	15	7 7	100	14		37	11.141.11	5	9	75000	300.000	2015/11/19	4	7077085	53	2	73		10
	Total	Continuing	188 × 188	17	₩₩7° 8	4	: ************************************	1886 <b>6</b>	2 2	37	ारश्या <b>1</b>	(1) (1) 8	12	29 (1984)	3999971 1	70.70896. 1	. 4095000	\$60,000	32		41	\$60000	10
	<u> </u>	Total	447	39	23	Win.	9	20	3	74	7	23	21		2	1001	100		85	2	114		11
		New	1,026	12	8	89	31	26	8	245	1990, 300, 111	57	84	35	######################################	8	. 222138 <u>1,5</u> 552	2984.799	168	100/2019/00/0	114	[888]854A	140
ers of Si Dispale	7.385V	Continuing	76	1480		38		3	William Co.	(m)(30)		n i	8						<b>8</b>		18		
Memb	,	Tolal	1,102	12	8	127	31	29	8	245	, where som	58	92	35	1	8	. 300000000	. 10001110000	176	.componences	132	varansyae;	140
Ī		New	331		43	4		ារ	aggar.	65	6	. 9	1		. 24	i di		1000	103	177	41	4	4.
JOCV		Continuing	563		86	1		13		103	10	13	3	2	36		3	2	175	35	70	4	7
		Total	894		129	vi (i <b>6</b> i		24		. 168	15	22	4	. 2	60		3	2	278	52	111	8	11
ntaers	Walkana	WeW	12	1 1/2 2	1	at	٠.		_ 1	1		. :	1.150	er Men	6	4	1 - 18874.25-	1 : 8600008	odałościow	99-3904-0	10080505054	sasa <b>n</b>	024604004
er Volu	\$(0.0)	Continuing	16		55-E.		2		٠.٠.		* . * .		10 A.M.		. , 6	物源	. 2		5				
É		Total	28		1		2		1	1					12	1	3	2	5		<u> </u>		

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

Туре	ol Cooperation		Piar Admin	ining/ istration	MASKWEN	ublic Wor	ks/Utilitie	DIXECTOR	Agric	ulture/Fo	estry/F1st	eries	Mining/	Industry			ness/ rism	Hur Reso	nan Irces	Care		
or T		Total Personnel	Development Planning	Administration	Public Utilities	Transport Traffic	Social Infrastructure	Communications Broadcasting	Agriculture	Animal Industrie	Farestry	Fisheries	Mining	Apsripu)	Enengy	BusinessTrade	Tourism	Heman Resources	Science/Culture	Health/Medical (	Welfare	Allhers
1	New	2,723	46	334	163	70	67	57	197	160	45	333	30	95	17	90	36	228	44	579	61	
	Continuing	223		9		6	5	3	23		4	17		11	3	14	1	. 21	27	67		
J	Total	2,946	47	343	163	76	72	60	220	171	49	350	30	106	20	104	37	249	71	646	61	
E	New	338	10	53	. 11	7	) II		43	18	29	20	12	13	2	6	(0) (1) (1) (1) (1) (1)	32		68	1	
Short-Term	Continuing	43	2	5		2	1		5	3	3	4	2	3	1	2		3		6	1	
Sh	Total	381	. 12	58	11	9	12	Ayrayi Yayasi	48	21	32	24	14	16	3	8		35		74	Ź	
Æ	New	97	21	7	4	1	2	1	16	4	4	1	2	2		7		5		16		
Long-Term	Continuing	249	. 33	10		3	7	海道	56	17	16	19	15	. 14		5		15		37		
- 5	Total	346	54	17	4	4	9	1	72	21	20	20	17	16		12	•	20	-	53	A 100 (A 100 (A))(A 100 (A 100 (A 100 (A 100 (A 100 (A))(A 100 (A 100 (A))(A 100 (A 100 (A))(A))(A (A 100 (A))(A 100 (A 100 (A))(A 100 (A))(A (A))(A 100 (A))(A (A)	7 775
	New	435	/ 31	60	15	8	13	1	59	22	33	21	14	15	2	13		37		84		
T0424	Continuing	292	35	15		5	8		61	20	19	23	17	17	. 1	7		18	and and other	43	\$10000000000000000000000000000000000000	y 1-ar
<u> </u>	Total	727	66	75	15	13	21	1	120	42	52	44	31	32	3	20	\$500 p.	, 56		127	2	597
	New	994	64	81	92	167	45		89	15	37	51	28	21	28	2	6	51	2	53	7	) • E500
	Continuing	29	5 (		8			. :	1	*. · ·	11		3	1	\$ 1.					4		
*****	Total	1,023	64	81	100	167	45		89	15	48	51	31	21	28	2	6	51	2 700000000	57	<b>7</b> उड्डास्टबर	2000
	New	370		67	1.0		1		56	. 8	4	3	8	19		1	2	101	32	62	6	-
	Continuing	597		101	2	2	13		98	18	8	7		38		2	1 - Indon	147 Transition	54 9920 v.C	96	4 Saunse	25.47
<u> </u>	Total	967		168	2		14	<u> </u>	154	26	12	10		57		3	3	248	86	4.073573035	10	64
100	New	222	16	16	5	6	7	2	11	5		5	1	26	05 363	22	7. Bare 4.1	57	10	8	8	200
Ş.,	Continuing	358		24	5	11	13	3	27	4	1	1	3	36	. 1	12	Willia	135	18	13	18	1950
)	Total	580	21	40	10	17	20	5	38	9	1	6	4	62	1	34	7	192	28	21	26	

### Table 4.7 Numbers of Persons Involved in Technical Cooperation by Region / 5 Oceania

	Турео	1 Cooperation	Total	Plar Admin	alng/ stration one	sa ii	rublic Wo	rks/Utilitio	ssions sting	Agric E	salture/Fo	E	heries &	Mining	Industry	Energy	Busi Tou Be	ness/ rism	Hur Reso	nan urces enija	ledical Care	elfare	Dihers
Secto	ır		Personnel	Develop Plann	Administ	Public UII	Tansp	Socia	Communit /Broadca	Agricul	Animal Ind	Fares	Fisher	Minin	Indust	B	Business	Tours	Hum: Resour	Science	Health	W	9
	Sega	New	516		75	9	<b>39</b>	60	14	18	3	2	67 2	3	3	10	9	4 33.474	127	4	41	13	6
Technical Partici	7597	Continuing Total	30 546		77	9	39	60	14	23	5	2	69	3	3	10	9	4	138	5	44	13	6
	E	New	33		3	2	2		1	2	1	1	6			100	FK.	1.11	10	5.5	3	7	1100
	Short-Term	Continuing Total	4 37		1  -  -  -  -  -  -  -  -  -  -  -  -  -	2	3	Ep II	1	2		1	2 8	5 (1) (1) S (1) (1)		#1.5 #1.5		1991	10	48. I	3		
perts Dispatched	Lang-Term	New Conlinuing Total	11 28 39	3	1 5 6		\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\	5677	04904 55505 1	3	(Wille). (A.A.)		2 6 8	e destrige Tel 1984	Wish	2	(-) A	1		#2753 VC #3	i i	ू ू	1
11		New	44	399060	4	2	2	\$300000	i i	5	1	1	∜ (8	75.0%	VI. 400.0	MA		1687. 1887.	' 10	Mary No.	3	MAR	1
	Total	Continuing Total	32 76	3554550	6 10	2	2 3 4		2	6	3/4 <b>1</b>	1	8 16			2		!i _2	5 15		4		
Shady	60000000	New	175	7	2	8	30	Sewsone.	winner	4	2		8	12	1	16	: 1:14 a	2.17	33	150, 140	18	10	24
dembers or eams Disp		Continuing Total	4 179	7	2	8	4 34			4	2		8		1	16		jingiy.	33		18	10	24
		New	115		15	10.70		6		8	i binasii		2		j. j. 4			7.00	. 56	3/3/19/19/5	12		3
NOOT	io de	Continuing Tolai	234 349	1158704-637	38 53	1	leghion Mileta	22 28	1	15 23	6 6	1	5 7	1 (150 (300) 1 (150 (30))	8 12	kering Kabupa		2	89 145	10 17	33 45		3 6
	354002260	New	62	1	12	Discourage (	7	2	3	5	1		5		5	4	2	3	7	1	4		<u> </u>
Other Valun	200	Continuing Total	65 127	A \$1.55   \$1.05   \$1.	10 22	1	551531 34752 7	10 12	3 6	3 a	(2) (2) (2) (2) 1	9/69/607 14/6/608	1	174 (A) 18 (A)	12 17	A	. 2	1	9 16	2	10 14	90507 8750)	1
Ē		TURAL	121		- 22	,		16-															

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

Tyl	pe of Cooperation	Total	Plar Admin tun fun	ning/  stration   Eiler	Obc.	unionivas Talkini	is: nctine nctine	cations asting	Agricallists	ulture/Fo	restry/Fis 닭	ង	Mining/ E		Епетру	Sfrade Lo	ness/ rism	, v	umae ources	Health Medical Care	Wellare	Others .
ector		Personnel	Develo	Adminis	Public Litinies	Transport/ Traffic	Soc Infrastr	Соттип /Вграфс	Agricu	Animal In	Forestry	Fisheri	Miniag	(ratustry		Busines	Tourism	Human Resouns	Science	Heallh	-	
	New	451	18	123	9	23	8		19				20	8	28	100	10	2	i	12	7	45
Participants	Continuing	14		2		2		12000000 1000 <b>0</b> 002	1			leisinge Laganda	100 King 100 King 100 King	ki coir Mark	6	<b>多</b> 湯	60 GS	· 数数数	i dagg	3	610290 31048	
E	Total	465	18	125	9	25	8	,,,,,,,,	20				20	8	34	100	10	2	ĺ	15	7	45
	New Continuing	58 6	ESTATE OF THE PARTY OF THE PART	14 3		8 1	. 1		4 1				100 (Sec.	1	6	6	3	(1000) (1000)	3 	6		, 10000 1000
	용 Total	64	4	17	ille ill	9		10000	5						6	· 1981 <b>5</b>	3	Wild to	7 1904	6		
Experts Dispatched	Continuing Total	7 20 27		1 . 5 6	1	3			2		jonio)	(#).đ. 1	63.995 83.995		1/24/7	3 4 7	Record	10.14			W. J.	
3	New Continuing	65 26	3	8	1	- 1 8 4	1		4 3			1	Sing.	1	6	8 4	3	i in s	3 1	6	<b>2017</b>	
	Total	91	10	23		12			7			1		2	6	12	3		7	6		
<b>a</b>	New	232		3	32	48	20	softman.	e do o	. Northwest				4	55 44 5 4	6				10	3	77
Teams Dispatched	Continuing Total	6 238	2550,000,000	3	2 34	48	, 4 24	Ligits						4		6				10	3	3 77
7000A	New Continuing	40 98		6 16	2		Britis Prose	May.	1		2 2			2 4				19 59	3.5	3 ; 9	1	
	Total	138	1505a 6405a	22	2				2		4	los.	les i	6				78	3 8	12	2	្រែង
Other Volunteers	New Continuing Total	<b>1</b>		The second			Marine Marine					Direction of								123		

#### Numbers of Persons involved in Technical Cooperation by Region / 7 International Organizations

D	pe of	Cooperation		Plannin Administra	g/ illan	Public W	rks/Utilili	es	Agrici	llure/For	estry/Fish	erios	Mining	ndustry		Rus Táu	ness/ rism	Hur Reso	nan Urces	e Z		
Sector	\		Total Personnet	Development Planning	Administration	Public Villilles Transport Traffic	Social Infrastructure	Communications /Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Human Respures	Science/Culture	Health/Medical	Wellare	Others
Technical Training Participants	ðu.	New Continuing Total	25 27 27		304		: Negyo			WW.	A99023 (1907)	16) 900 66( 69)	Matile March	Lucaya; Parti	12 2 14	904	UMP.	13 13		Aring:		
natched	Long-Term	New Continuing Total	14 14	1966. 1 1331.	1	in ba	ļ	1				3	1	42 45 44	1	përvisi Përseti Perset		4		1		
Experts Disp		New Continuing Total	1						**********		11.5.00.1.00	1										nista. Nista
Other Volunteers	fy sp	New Continuing	13	a distribution (1988)	1	1860 4466	1 1 5	YIV	3	2	100.1	1	12757			(1.555) 1	67.557	3	(数) 1	1 4	**************************************	6 9
3	1	Total	43		2		6		3	2		2	100000	12000				4	2	<b>5</b>		15

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

7	уре о	f Cooperatio	ın	Plan Admini	ning/ stration	ili (ili) P	Public Wo	rks/Utilitle	ıs	Agric	illure/For	estry/Fis	heries	Mining/	Industry		Basi Tou	ness/ rism	Hu Resc	man Jurces	au		
Sector			Fotal Personnel	Development Planning	Administration	Public Utilities	Transport/ Traffic	Social Infrastructure	Communications Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Елету	BusinessTrade	Tourism	Human Resources	Science/Culture	HealbyNedical	Welfare	Others
Dispatched	Long-Term	New Continuing Tota																			7	200200 3006 7	
Experts D	Total	New Continuing			1 1		J	i ĝi a	File i	y kati	Polytic	673		A, A, A					- अंग्रह्म	18.3	1	9,880	(Man)
	)	Tota New	121					_ <del>,</del>	······································	37				*****		Red Services			14		7	0/0///	68
Other Volunteers		Continuing Tota	l 12	2				1,000		37		NAME:	1975		444	<b>19</b> 15.	*****	(MHA)	14			\$17.612	6 74

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

Ty	pe of	Cooperation		Plani Adminis		P	ublic Wer	cs/Utilitie	5	Agrici	lture/Far	estry/Fist	eries	Mining/l	ndustry		Busin Tour		Hun Reso		Ę		
Sector	\		Total Personnel	Development Planning	Administration	Public Willfles	Transport Traffic	Social Infrastructure	Communications /Broadcasting	Agriculture	Animal Industries	Forestry	Fisheries	Mining	Industry	Energy	Business/Trade	Tourism	Numan Resources	Science/Culture	Health/Medical	Welfare	Others
		New	16,277	544	3,461	723	575	525	276	1,328	333	461	573	129	422	357	648	91	2,677	87	2,397	315	355
		Continuing	1,230	39	106	4	43	30	13	135	52	15	42		55	14	41		427	41	167	4	
		Total	17,507	583	3,567	727	618	555	289	1,463	385	476	615	130	477	371	689	92	3,104	128	2,564	319	355
	E	New New	2,384	, 100	355	59	103	106	, 1 <b>0</b>	229	61	83	59	45	67	30.41	46	9	290	M	460	229	. 26
	Short-Terr	Continuing	214	8	40	5	4	8	They is say.	19	5	8 V=0.004	11	2	19	5	7 2000 au	i Nanasasas	20	CONTRACT	44	<b>4</b> ගණකකර	3 Testesietze
paq.		Total	2,598	108	395	64	107	114	1676 <b>11</b>	248	66	91	70	0.47	86	46	53	10	310	383	504	233	28
Dispatched	Long-Term	New	562	85	70	10	25	20	11	76	18	33	10		8	10	17	2	62	2	77 300986	5 66924	14
ਨ ਹ	<u>-</u>	Continuing	1,343	120 205	134	20	68	55 75	21	202	45 63	85	66	36	62	35	31	* ( * <b>2</b>	147	<b>303</b>	168 245	16	29 43
Experts		Tolal New	1,905 2,946	185	204	30 69	93 128	126	32 21	278 305	 79	118	76 69	43 52	70 75	45 51	48 63	11	209 352	<u></u>	537	21 234	
	fotal	Continuing	1,557	128	174	25	72	63	22	221	50	93	77	38	81	40	38	2	167		212	20	39 32
	æ	Total	4,503	313	599	94	200	189	43	526	129	209	146	90	156	91	101	14	519	10	749	254	71
		New	7,753	554	684	565	1.027	390	49	697	70	218	169	167	231	493	42	56	698	41	566	84	952
Tean atche	i.,	Continuing	295	12	29	74	30	8	3	12	7	12	12	3	2	7	i priji	15 T.)	28	Reseal	31	J1846	25
いる	17.	Total	8,048	566	713	639	1,057	398	52	709	77	230	181	170	233	500	42	56	726	41	597	84	977
		New	1,310		213	9	4000	30	信 <b>1</b>	165	22	19	10		70		2	5	425	102	198	13	26
JOEV	* ***	Continuing	2,300		388	6	2	72	4	279	49	31	23	3	127		5	12	718	187	355	11	28
	1 1	Total	3,610	1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 / 1 /	601	15	2	102	5	444	71	50	33	3	197	is t	7	17	1,143	289	553	24	54
8		New	539	37	60	8	23	23	16	25	9	3	11	2	96	5	41	15	94	23	20	12	16
		Continuing	878	13	84	15	27	45	12	62	8	3	14	3	163	6	47	7	193	44	47	31	54
		Total	1,417	50	144	23	50	68	28	87	17	6	25	5	259	11	88	22	287	67	67	43	70

# Performance of JICA's Technical Cooperation and Japan's ODA by Country [13] Performance of JICA's Technical Cooperation and Japan's ODA by Country / 1 Asia

Table 4-12 Pe	rforman	ce of JI	CA's Te	chnical	Cooper	atio	on and Ja	apan's Ol	DA by Co	untry / 1.	Asia	P: Person E	: Expenditure (thou	sands of ve
	Japa	n's ODA (é	2003)					JICA's	rechnical Co	operation (l	Y 2003)			
Country	Grant Aid (millions of US dollars)	Technical Cooperation (millions of US dollars)	Government Loans (millions of US dollars)	THE STATE OF THE PARTY OF THE P	Technical (Cooperation Expenses (100 millions of year		Training Participants New Copping	Experts New Cogoling	Type Slidy Team Members New Choose	more	Other Volunteers New Ongoing	Provision of Goupment (millions of yen)	Technical Cooperation Project (number of projects)	Developme Study (number) projects)
	and the second second			2006	2.38	E	31 41,343	9,094	34 185,102			2.71		1
Armenia	5.29	1.69		Cumulative Total	10.23	E	147	19	153 678,398			15.88	<del> </del>	
		<u>-</u>		2003	1.38	P		51,029	12			0.95		<del></del>
Azerbaija n	4.53	1.59	73.70	Cumulative Total	21.74	E	72,559 198 285,775	25,595 5 35,999	38,476 241 1,851,190			0.95		
		<u> </u>		2003	26.34	E	307 21 611,644	34 24 596,587	168 6 979,081	23 64 355,871		86.17		
Bangladesh	94.63	34.58	-12.38	Cumulative Total	443.09	E	4,477 9,498,557	1,043 7,971,168	2,905 12,934,759	842 8,391,856		5,034.64	12	5
				2003	7.75		92,981	3 3	51 134,911	16 33	8 17 135,650	96.09		1
Bhutan	9.01	7.16		Cumulative Total	82.07	P E	92,381 806 1,558,854	52 852,123	458 2,105,846	219 2,615,236	28 294,910	696.62		10
				2003	0.01	P	3	652,125	2,103,646	2,013,230	294,910			
Brunel Darussalam		0.13		Cumulative	39.34	Ē	1,185	114	237			416.32		
				Total 2003	37.55	E P	1,735,162 352 20	1,011,566 123 63	675,988 305   20	24 41	27 29	211.94	5	
Cambodia	76.68	41.50	7.96	Cumulative	ļ	E	451,556 6,191	1,579,508 945	945,941 2,210	257,721 195	281,292 58	2,881.09	15	3:
			<u> </u>	Total 2003	61.80	E	4,783,976 1,417 77	9,953,701 227 85	10,360,009 312 21	1,900,888 34 81	588,184 5	1,032.82	1	
China	72.63	275.38	386.96	Cumulative	1,446.35	E	1,644,801 15,627	1,868,582 5,102	1,132,256 12,292	444,431 542	27,004 5	25,728.95	59	15:
·····	:			Yotai 2003	0.63	E	27,796,460	34,827,659	48,798,487 12	6,122,968	27,004	20,120,00		
Georgia	3.89	1.11	11.41	Cumulative	9.10	E E	24,019 164	40 9	39,089 121			51.84		
				Total 2003	2.10	E	270,161	129,713	458,125			31.04		<u>.</u>
Hong Kong		2.31		Cumulative	19.04	E E	651	37	39			386.59		
· · · · · · · · · · · · · · · · · · ·		ļ		Total	ļ	E E	1,156,815 195 7	313,236 18 11	46,373 105 10				1	
india	2.31	19.43	304.66	2003 Cumulative	10.34	E	269,045 4,342	259,289 609	394,285 1,714	131		111.45	13	2
				Total	219.66	E.	6,882,963 821 99	4,661,545 256 162	6,813,391 661 19	420,007 17 73	21 80	3,087.42	<u> </u>	ļ
Indonesia	82.36	123.24	938.76	2003 Cumulative	91,01	E	1,699,788 31,234	3,350,810 8,713	2,678,389 17,798	362,006 431	527,993 153	410.79	11	00
·····				Total	2,587.39	E	37,741,377 77 29	94,663,667 39 12	78,669,985 52	5,236,072	2,188,965	37,600.01	109	32
Kazakhslan	4.89	10.60	120.76	2003 Cumulative	9.30	Ē	139,404 528	257,088 170	435,397 841			62.31		
				Total	01.13	E	960,504 94 29	1,200,591 15 3	6,067,945 100	10 10	2	450.44	2	2
Kyrgyzslan	10.72	6.20	14.17	2003 Cumulative	9.55	E	173,089 544	134,623 44	441,443 471	83,844 25	7,589 2	78.29		
				Total	50.61	E	880,991 614 18	538,209 122   55	2,940,642 191 7	216,074 20 37	7,589 15   34	441.62	1	1.
Laos	51.56	33.81	0.45	2003 Cumulative	29.83	E	645,615	1,124,304	541,250 2,531	216,892 499	242,400 68	172.47	5	
				Total	357.47	E	5,179,776	10,062,925	11,707,059	3,890,832	943,136	3,756.14	17	3
Macao		0.10		2003		E	1							
				Cumulative Total	0.01	E	971 500 28	64 47	125 4	23 30	13 50			
Malaysia	0.57	47.14	32.81	2003	27.31	E	955,318	630,307	399,155 6,136	212,680 1,150	353,893 82	170.51	1	
····				Cumulative Total	1,011.41	E,	12,613 25,525,368	2,348 22,281,905	28,111,436	9,501,473 9 22	1,265,063	13,378.99	33	10
Maldives	4.14	2.09		2003	2.17	E	25 39,338	27	2/5	158,153	16,000	3.12		
				Cumulative Total	45.59	E	559 1,064,636	97,932	954,659	198 2,173,521	27,220	174.77		
Maraca				12003		E				L				
				Cumulative Total	5.99	E			599,068					
Mekong				2003		E								
merond				Cumulative Total	7.11	P E			342 710,789					
\$\$nnes  -	00.00	89.00	+0.50	2003	15.26	B E	137 8 248,088	32 16 278,841	118 4 510,681	20 38 243,214	10 18 162,908	64.57		1
Mongolia	30.93	23.06	12.58	Cumulative Total	233.42	P E	1,382 3,217,001	496 4,096,887	2,185 11,420,392	184 2,205,764	35 313,584	2,036.82	4	33

		ın's ODA (2	M021					11041-6	2019-11-010	operation (I	.v.anna)	P: Person E	: Expenditure (thou	sands of yen
Country	Grant Ald (millions of US dollars)	Technical Gooperation (millions of US dollars)			Technical Cooperation Expenses (100 millions of year		Training Particoants New Dogwy	Experts	Typo Study Team Members		Total Vision	Provision of Equipment (millions of year)	Technical Europeation Price I (number of projects)	Development Study (namber of projects)
2000	M ISOMONIA (IDESTICAL)	summensylveded	#INDUSTRIBLE COMMON TO	2003	16.58	P E	162 27 331,525	40 30 622,867	102 2 521,816	Leggeria pulsages	azadimi sataam	164.46	Established to Carlotte	M002/0502-64/0055
Myanmar	18.52	24.89		Cumulative Total	295.42	E	2,970 6,486,474	1,046	2,428			6,490.35	18	32
	<del> </del>			2003	15.12		133 7	7,736,308 44 26	8,531,471 51 6	25 43	13 16	80.96	2	
Nepal	38.48	18.56	3.82	Cumulative	497.28	E P	302,414 3,242	547,945 1,322	127,440 2,879	287,242 820	153,675 38	6,945.87	21	52
	<del> </del>	· · · · · · · · · · · · · · · · · · ·		Total 2003	17.99	E.	6,754,672 154 12	13,989,808 24 22	13,088,043 138	7,960,979 28 18	503,406 8 2	276.50	1	i
Pakistan	54.76	20.18	191.75	Cumulative	312.14	E E	380,760 3,985	406,088 842	501,947 2,661	171,389 104	42,499 11	3,388.51	11	47
	<del></del>			Total		E	8,326,046 946 88	6,816,184 155 86	11,386,447 503 12	944,277 39 40	61,397		1	2
Philippines	69.72	92.88	367.53	2003 Cumulative	67.18	E	1,355,101 16,411	1,983,709 4,322	2,087,226 12,529	304,993 1,228		970.59		
				Total	1,659.15	E	27,075,749	46,044,502	56,686,539	10,371,910		23,923.49	60	223
Republic of Korea		64.11	-499.15	2003	0.11	E	6,176	16 1,626	1,982		L	7.77		
	ļ			Cumulative Total	244.25	E	9,545,268	3,799,741	1,809,131			9,002.83		17
Singapore		1.95		2003	0.29	E	5 826	14 2 22,239	4 2,352			0.03		
Om Bulance		,		Cumulative Total	215.18	P E	4,775 8,124,497	1,205 7,582,574	760 1,720,003			3,630.29		15
C-1 Lanks	10.10	07.45	105.70	2003	21.26	E	241 27 597,112	32 15 326,006	135 711,641	22 43 306,567	15 4 107,318	76.60	1	
\$rl Lanka	19.46	27.45	125.76	Cumulative Total	509.89	E	5,782 12,102,195	1,085 11,531,484	3,228 14,265,557	599 6,004,213	19 140,910	6,535.53	23	63
				2003	2.71	P E	113 24 242,484	7 17,513	6 11,318					
Tajikistan	2.33	2.41		Cumulative Total	12.16	E	654 1,157,327	20,898	19 34,430			3.44		
	<u></u>			2003	42.96	Ē	607 50	167 96 1,923,499	170 218,585	32 41 323,761	6 53 273,830	382.29	7	3
Thalland	3.00	75.75	-1,079.06	Cumulative Total	1,919.90	E	25,027 34,963,907	7,405	12,381 47,591,004	473 5,115,831	114	37,957.09	103	209
				2003	5.25		86 4	19 3	66 23	3,113,831	1,007,460,1	4.74		
Timor-Leste	3.31	5.66		Cumulative	26.78	E P E	110,460 299	157,343 29	248,599 313			6.67		4
	<del> </del>			Total 2003	0.10	E E	267,589 5	620,700	1,772,244					
Turkmenistan	0.31	0.19	6.29	Comulative		E	9,923 203		27			:		1
	-			Total 2003	ļ	E E	302,270 135   30	62 43 11	84,161 139	13   16	7 4	61.07		<u>'</u>
Uzbekistan	10.28	12.02	40.90	ZUUSI Cumulative	12.28	E	212,138 710	200,213 250	460,724 705	129,088 40	56,918 11	<u> </u>		_
				Total	05.24	E	1,087,705	1,148,642 191 93	3,280,660 367 8	372,584 28 35	89,040	395.32	2	8
Viet Nam	53.18	82.64	347.43	2003	55.77	E	1,068,921	2,190,164 1,612	1,256,729	277,149	15,936	706.82	6	1
				Cumulative Total	557.54	E		13,792,543	23,911,056	1,191,410	60,808	7,559.58	28	78

Table 4-13 Performance of JICA's Technical Cooperation and Japan's ODA by Country / 2 Middle East P: Person E: Expenditure (thousands of yen)

	Japa	n's ODA (2	2003)					JICA's T	Technicat Co	operation (F	Y 2003)			
Country	Grant Ald (millions of US dollars)	Technical Cooperation (millions of US collars)	Government Loans (millions of US dollars)		Tedinical Cooperation Expenses (100 millions of yen)		Training Participants   New   Unguing	Experts New Ongoing	Type Sledy Téam Members New Digolog	JOCY	Other Volunteers New Ongoing	EQUIPMENT	Technical Cocnoration Project (number of projects)	Development Study (number of projects)
Aighanislan	407.00	07.10		2003	26.45	E	130 2 149,089	60 9 592,479	264 9 1,852,165			46.95	1	2
Aigha(listan	107.09	27.10		Cumulative Total	69.97	E	650 911,076	222 1,659,408	647 3,771,590			622.39	1	10
.lgeria	0.11	1.00	-1.05	2003	3.03	P E	31 4 70,739	93 114,557	7 7,145			107.61		
ніуспа	0.11	1.02	-1.03	Cumulative Total	49.24	E.	445 1,285,134	252 1,082,997	261 1,052,982			1,467.03		7
Bahrain		0.33		2003	0.16	E	7 1 15,520							
Daliraili		0.33		Cumulative Total	13.36	E	221 503,420	30 770,516	5 4,084			52.56		
Count	0.00	10.07	6.00	2003	15.20	P E	152 11 425,362	50 18 396,507	86 8 388,626	14 17 129,950	2 1 21,881	130.17		
Egypt	9.23	19.87	-6.92	Cumulative Total	51 <b>1</b> .41	P E	4,610 12,002,451	1,504 13,647,782	3,471 17,632,392	78 847,824	25,621	6,568.71	17	71

			_
P: Person	E: Expenditure	(Inousands	of ver

	Japa	in's ODA (2	2003)					JICA's 1	Technical Co	operation (I	Y 2003)		experiences inco	
Country	Grant Aki (milkions of US dollars)	Technical Cooperation (millions of US dollars)	Governmen Loans (millions of US dollars)		Technical Cooperation Expenses (100 milions of yen		manage it the company	Expens New Origina		inde	Other Volunteers New Origolog	Provision of Equipment (millions of yen)	ischnical Cooperation Project (number of projects)	Development Study (numberel projects)
Iran	1.72	16.11	-6.30	2003	16.72	E	231,040	96 19 437,278	763,132			240.07		2
				Comulative Total	178.20	E	2,300 4,875,287	626 4,085,892	1,187 6,091,043	10,923		2,696.86	13	31
Iraq	2.44	0.71		2003	3.91	E.	2 1,847	59	2 385,386			3.42		
nay	6.44	0.71		Comutative Total	49.30	P £	1,076 2,173,133	102 612,691	199 1,153,015			948.96		1
11				2003		Ē								
Israel		0.66		Cumulative Total	0.45	P E	27 16,423	5,950	33 22,347			-		
				2003	8.46	P E	47 2 125,763	14 9 178,033	43 90,568	13 31 188,127	22 32 246,067	17.88		
Jordan	60.94	8.72	-21.32	Cumulative Total	225.90	P E	1,071 2,468,302	367 5,296,197	1,249 6,328,167	256 3,139,763	94 1,325,456	3,852.48	7	17
				2003		P E			I I					
Kuwall		0.09		Comutative Total	9.35	P E	205	35	1 16 474			43,57		
		<u> </u>		2003	3.51	P	378,862 12	489,426	15,471 62					1
Lebanon	1.95	3.06	8.58	Cumulative	11.06	E	14,791 141	15 16	336,346 150			8.41		5
				Total 2003	,,,,,,	E P	269,719	48,703	779,080					
Libya		0.20		Cumulative		E E	56	10	16	<u> </u>		0.13		
				Total	1.13	E	86,250 60 3	10,764 45 17	14,202 97	20   41	7   10	<del> </del>		ļ
Morocco	15.95	15.31	33.59	2003 Cumulative	15.15	E	141,341 818	328,297 327	605,370 1,529	264,772 717	101,755 19	71.24		1
				Total	257.40	E	2,029,255 23 1	4,669,358 3 2	8,853,637 56	7,080,572	199,539	2,654.05	6	20
Oman		2.74		2003	3.68	E	59,916 441	70,814 145	230,686			6.88		2
				Cumulative Total	127.95	E	1,037,786	3,150,558	8,078,321			464.09		30
Palesline	3.13	1,34		2003	1.68	E	71 19 146,965	4,348	10,376			0.42		
	_			Cumulative Total	22.81	E	760 1,444,401	14,456	154 810,262			0.45		2
Qatar		0.03		2003		e E						-		
Yalai		0.03		Cumulative Total	10.77	E	115 244,598	37 531,139	257,866			22.99		1
				2003	4.27	P E	63 9 126,837	7 10 229,828	23 34,430			25.69	1	
Saudi Arabia		4.41	Ė	Cumulative Total	181.89	Ē	1,671 3,584,308	747 8,153,139	885 3,375,191			2,884.26	5	14
	····			2003		P E	0,000,000		0,0,0,101					
South Yemen				Cumulative Total	7.05	Œ.	29	12	56	0.000		17.20		
				2003	0.52	E	67,114	333,704	279,004	2,266		48.20		
Sudan	0.60	1.09		Cumulative	51.80	E	717	99	408	8		639.33		10
	-		<u> </u>	Total 2003	10.23	E	1,777,589 104 6	813,547 17 16	1,817,130 43 3	68,492 16 37	12 15	62.61	1	
Syria	20.29	9.80	-36.71	Cumulative	·	E	219,053 1,013	249,263 293	112,123 1,143	222,571 396	155,383 30		2	00
•				Total	202.07	E P	2,544,382 53 4	3,839,342 32 12	6,052,104 42 4	4,334,527 8 16	280,899 29 34	3,047.78	2	22
Tunisia	1.09	10.56	74.08	2003 Cumulative	10.71	E	95,975 707	233,266 230	203,311 901	71,822 263	414,792 64	47.36		1
				Total	164.50	Ę	1,721,664	2,928,132	5,896,342	2,711,816	617,428	2,448.66	6	20
Turkey	0.46	17.88	-17.55	2008	13.51	E	99 7 344,610	502,655	49 3 284,006	6,087	37,566	156.09		
				Cumulative Total	363.76	E E	2,570 7,337,689	992 10,946,170	1,808 11,259,591	10,127	57,113	6,569.75	15	43
United Arab		0.08		2003		P E								
Emirates		J.00		Cumulative Total	37.27	Ē	197 299,480	145 1,889,424	246 1,262,919			210.75		8
Vamos	20.00	0.46	2.05	2003	2.34	P E	16 1 40,524	5 4 67,924	18 56,754			68.40		
Yemen	26.28	2.19	-3.95	Cumulative Total	70.24	P E	374 918,291	169 2,268,258	481 2,108,430	30 217,416		1,421.25	3	9
	_ [	<u> </u>	l.———	<del></del>	l <del></del>	<u>,</u> .	3.00001			1 2-1,110	l .	<del></del>	L	

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

Table 1 14 Fet	ii alaasii saadii reebi	n's ODA (2	iberraniananani						echnical Co	- Baringanian and Ind		P: Person E	Expenditure (thou	isands of yen
Country	Grant Aid (millions of US dollars)	Technical Cooperation (millions of US dollars)	Government Loads (millions of US dollars)		Technical Cooperation Expenses (100 millions of yen)	Black I.	Training Participants New Engung	Experts New Congroup	Type Stroy Team Members Navy (Ingoing	JOCV New Corpora	Oster Voluntaers Naw Ongovog	Provision of Equipment [millions.ofven]	(ionides of Profestit Guides of Profestit Tourides of Profestit	Development Study (Number of projects)
Angola	32.66	0.44		2003 Cumulative	0.55 20.10	P E P	13 2 16,239 125	2,629 4	13 35,632 267			0.46		3
Denis	4.00	0.05		Total 2003	1.35	E E	147,097 28 35,828	20,208 1 20,206	1,839,459 19 79,106			5.10		
Benin 	4.02	2.25		Cumulative Total	22.57	E.	282 639,314 29 3	6 284,252 5 1	205 1,260,659	14 25	2 3	67.22		2
Bolswana	2.78	2.80	-4.31	.2003 Cumulative	2.83 37.03	E	57,620 273	989 11	96	174,383 178	37,944 S	12.16		
Durklan Econ	2.00			Total 2003.	6.84	E P E	481,205 26 1 42,738	96,371 1 2 48,729	761,037 40 282,855	2,135,663 29 43 303,067	58,197	6.46		
Burkina Faso	3.90	6,69		Cumulative Total	41,18	E	207 506,125	8 291,497	343 2,517,501	87 713,966		83.50		6
Buru <b>ndi</b>		0.10		2003 Cumulative	0.14 7.47	E E	14   13,813 118	4	60	12		24.20		
				Total 2003	1.54	E E	254,020 28 39,548	173,397	233,275 16 54,820	47,960		59.71		
Sameroon	9.75	1.04		Cumulative Total	28.93	E	376 895,416	18 113,430	241 1,413,274			455.78		7
Cape Verde	10.81	0.96		2003 Comulative	0.74	P E P	20,164 116	7	5 39,700 159			14.60		
Danksol Mallana				Total 2003	13.88	E E	245,272	353,566	689,556			92.22		4
Central African Republic	1.40	0.33		Cumulative Total	26.92	E E	1,056 195 529,560	9 369,622	201 1,338,551			441.51		1
Chad	0.04	0.23		2003 Cumulative	0.18	P E	15 17,961 110							
				Total 2003	2.16	E	213,353		2,280					
Comoros		0.00		Cumulative Total	6.99	E E	63 202,448	12 266,623	35 171,576			47.24		
Congo		0.20	_	2003 Cumulative	0.02	E B	2,088 70	3	17					-
				Total 2003	2.01	E	140,508 43 2	1,577	56,660	20		0.16		
Côle d'Ivoira	0.40	1,95		Cumulative Total		E E	118,094 588 1,663,357	10,996 129 2,033,218	509 3.050,234	2,281 173 2,280,540		817.70	2	8
Democratic Republic of the Congo	0.32	0.24		2003	0.11	Ē	5 11,146 276	160	303	T I				
	······································			Cumulative Total 2003	66.10 1.90	E P	849,502 16 3	3,353,514 1	1,624,214 6 3	11 10		699.87		8
)jibouli	6.08	1.98		Cumulative Total	18.93	E	45,378 168 511,811	13,384 14 129,659	28,266 215 893,602	85,214 32 271,775		85.82		1
quatorial Gulnea		0.03		2003 Cumplative	0.03	E	2 2,974 57	1						
				Total	2.89 0.67	P E	200,861 16	54,983 3 2	2,252 6			29.24		
Erllrea	11.01	0.73		Cumulative Total		E E	18,164 100 148,027	16,353 7 116,262	30,920 97 497,478			10.39		9
thiopia	45.21	11.32		2003	11,51	P E	82 9 198,150 1,257	18 17 450,230 234	52 219,675 649	13 21 117,171 371	3,415	153.89	2	1
				Cumulative Total 2003	158.02	E	2,960,717 9 1	3,404,889	3,637,136 6 6	3,442,320	3,415	2,274.51	6	15
Gabon	0.37	1.75	-0.31	Cumulative Total		E. E	23,612 166 415,511	19,467 10 102,007	39,361 41 213,759			165.51		1
Sambia	5.68	3.18		2003	2.28	P E	7 2 29,816	1 12,361	32 171,993			13.97		
				Cumulative Total	10.23	E	122 333,320 96 20	355,165 29 22	987,709 25 2	19 50	1	140.44 76.42	2	2
Ghana	15.54	14.35		2003 Cumulative Total	14.64 304.45	E E	387,297 1,764	642,667 521 7,441,169	63,196 1,013 5,446,444	283,944 791 8,086,306	3,225 1 3,225	3,819.60	10	12

_ ~		274 414		_
P: Person	E. Expeni	alture luk	ousands	of ven

		m's ODA (2						JICAYsT	echnical Co Type	operation (f	Y 2003)			
Country	Grant Aid. (relifices of US dollars)	Decrement Cooperation (millions of US dollars)	Bovernment Loarus (millions of US dollars)		Technical Cooperation Expenses (1.00 tollibris of year)	20.00			Study Team Members New Oracing	JOCV New Depains	Other Volunieers New Dogaling	Provision of Equipment (missing of yen)	Technical (doperation Protest (number of projects).	Development Sludy (number of (projects)
Guinea	20.27	3.37	-2.81	2003	1.63	E	23 3 65,878	2 1 27,668	15 6 68,356			0.70		1
				Cumulative Total	48,19	E	998,380	734,592	424 2,663,891			392.12		4
Guinea-Bissau		0.06		2003	0.07	E.	6,873							
				Cumulative Total	5.02	E.	74 190,769	142,311	149,361			15.84		
Kenya	17,19	26.25	-49.92	2003	28.31	E	385 35 710,837	63 25 1,201,602	66 3 452,349	18 20 148,565	5,882	304.81	. 1	1
				Cumulative Total	769.95	E	4,864 11,189,095	1,621 27,026,150	2,871 17,265,689	1,156 11,363,040	5,882	9,420.32	26	54
Lesotho	2.48	1.53		2003	1.27	P E	22 1 27,985		7 5 52,683			46.78		
		1,00		Cumulative Total	6.47	P E	195 325,526	307	51 210,988	13,082		96.32		
Liberia	'	0.02		2003	,	E E			<u> </u>					
LIMONIA		0.02		Cumulative Total	38.31	E	709,094	374,459	723,344	170 1,663,981		340.31		4
Madagacor	6,47	4.65	-1.31	2003	5.57	E	33 52,880	10 5 157,004	51 3 215,122	10 6 82,576		48.24		1
Madagascar	0,41	4.05	-1.31	Cumulative Total	100.75	E	422 1,145,255	140 3,026,465	780 4,275,454	1.6 103,580		1,458.62	2	19
Birthand		44.00	0.54	2003	14.46	Ē	86 7 217,846	7 11 261,665	100 2 631,544	34 39 279,786	1 2 16,759	27.57		
Malawi	2094	14.03	-3.54	Cumulative Total	245.79	P E	889 2,356,723	196 4,102,148	782 4,372,390	1,210 11,313,749	23,957	2,137.67	3	15
				2003	1.84	P E	20 3 52,592	34	18 5 131,266			0.43		1
Mali	11.89	2.99	-0.84	Cumulative Total	65.55	E	274 717,386	6 115,652	597 5,568,770			131.68	<u> </u>	16
··· ··· ··· ··· · · · · · · · · · ·	-			2003	5.03	E E	27 2 47,376	16,129	78 9 429,685			10.23		1
Maurilania	19,33	4.25	-0.02	Cumulative Total	43.61	E E	286 643,705	25 766,174	466 2,741,631			197.98		8
	<del>                                     </del>	· ·-		2003	0.43	Ē	15 24,319	17,811	1 243			0.13	,	
Maurilius	3.54	0.56	-1.18	Cumulative Total	44.94	E	270 524,102	60	344 2,216,322			353.20	1	6
				2003	2.80		45	1,372,622 3 2	25	5 17.055		28.57		
Mozambique	32.53	3.12	-0.40	Cumulativa	52.52	E	60,119 306	63,257 36	109,136	17,955 5		217.08		7
				Total 2003	0.77	E	482,215 33 2	735,046	3,771,219	17,955		16.14		
Namibla	0.14	0.69		Cumulative		E	47,843 206	13,166 17	139			102.54		4
1				Total 2003	6.64	E	321,396 27 1	173,281	1,244,435 16 8	30 68		93.99	1	
Niger	8.37	5.88	-0.60	Cumulalive		E	38,465 375	47,517 39	68,650 654	414,201 395		817.68	1	16
				Total 2003	1.71	E	934,287 66	1,351,285 4 1	4,684,448 20	4,829,046		7.56		
Nigerla	17.91	2.22	-13.84	Cumulative	ļ	E	64,138 999	26,627 222	69,405 499			1,236.73		6
		ļ 		Total		E	2,101,366 21	2,834,327	3,910,836			1,230.73		
Rwanda	0.45	0.26	-0.04	2000 Cumulative	0.31	E	24,211 225	143 21	7,022 148	52		20.10		
<del></del>	-	·		Total	20.44	E	584,722 8	376,548	897,223	675,556		80.43		2
Sao Tome and Principe	1.34	0.02		2003 Cumulative	0,05	E	4,747 79	6	48	· · · · · · · · · · · · · · · · · · ·				
				Total	0.56	E	169,433 81 4	150,474 31 20	242,081 104	37   58		72.82		1
Senegal	19.59	15.71	-6.52	2003	17.68	E	158,290 826	588,433 180	515,850 1,315	438,496 545		54.67		2
				Cumulative Total	226.51	E	2,437,967 13 2	4,318,197	7,187,796	6,300,505		2,147.43	5	15
Seychelles		0.69		2003	0.31	E	31,397 208	12	54					
			ļ. <u></u> .	Cumulative Total	11.34	E	644,893	246,795	192,640	<u> </u>	·	44.93		
Sierra Leone	3.69	0.03		2003	0.01	E	652		<del>                                     </del>					
				Cumulative Total	9.23	E	163 436,655	52,007	418,413			5.89		2
Somalia		0.00		2003		E		·						
ounant.		V.00		Cumulative Total	8.68	E	95 241,361	21 323,910	44 184,039			106.03		

												P: Person E	: Expenditure (thou	sands of yen
	Japa	m's ODA (2	2003)					JICA's I	fechnical Co	ooperation (i	FY 2003)			
Country	Grant Ald (millions of US dollars)	Technical Cooperation (millions of US dollars)	Government Loans (militors of US dollars)		Technical Cooperation Expenses (100 pullions of yen)	320	Training Participants New Orgong	Experts Now Dopolog	Type Study Team Members New Orapang	JOGV	Creer Voluntaers	Provision of Equipment (milians of yea)	Technosi Copprens Project frumberet projects	Development Study (tumber of projects)
				2001	6.71	P	101 3	24 3 135,857	41 14 185.258	6 9 85,265		19.15	1	
South Africa	11.11	7.92	-1.44	Cumulative Total	51.69	E	844 1,787,436	92 577,466	473 2,508,704	15 118,011		89.17	2	5
O11-nd	400	0.40	1.02	2003	2.23	E	30 3 64,112	1 2	15 102,575	[		35.94		
Swaziland	1.82	2.18	1.02	Cumulative Total	33.69	P E	278 628,668	23 748,887	219 1,798,925			169.51		4
TIo	ra na	22.48	-1.76	2003	22.81	E	474 16 483,167	21 32 693,409	86 528,214	43 64 472,228		92.88	1	1
Tanzania	53.90	22.48	-1.70	Cumulative Total	539.79	E	4,558 8,708,129	713 15,001,827	2,260 13,629,159	1,066 10,066,916		6,018.41	15	45
Tana	0.00	0.20		2003	0.34	E	18 1 33,977							
Тодо	0.03	0.30		Cumulative Total	6.99	E	190 345,026	7 70,782	68 272,100	1,465		5.66		
Itde		0.07		2003	6.09	E	68 7 97,375	6 9 120,318	40 203,851	14 19 150,089		37.24	1	2
Uganda	3.14	6.37		Cumulative Total	91.45	E	915 2,045,119	154 2,486,468	498 3,394,732	34 267,885		937.22	3	12
Zambla	10.55	10.50	-7.68	2003	16.19	Ē	157 16 365,202	24 18 488,881	20 10 96,612	24 79 434,693	5 11 84,743	146.99	1	
Zambia	19.55	16.50	-1.08	Cumulative Total	377.41	E E	1,490 4,356,785	497 10,777,710	1,262 7,237,016	925 9,718,866	16 195,674	4,994.07	11	22
Zimbabwe	0.00	4.00		2003	4.91	P E	83 8 192,901	2 4 105,359		24 32 187,773		4.91		
TIIIInanMg	0.08	4.89		Cumulative Total	143.13	P E	740 1,640,484	65 1,613,860	750 4,652,533	413 5,292,318		929.60	1	23

Table 4-15 Performance of JICA's Technical Cooperation and Japan's ODA by Country / 4 Latin America
P: Person E: Expenditure (thousands of yen)

	2 80 22 60 32 60	//E4/02/01/EPI	WATER BOTTON	1913 6/12/05	500 i 1800 i 160	460 X		(66)12 Mars 11 Mars 11		OSMOS PAKAS			experior (dioc	
	Japa	in's ODA (2	(2003)					JICA'S	Technical Co	operation (F	Y 2003)	9-9-		
Country	CHALAN	Technical	Government		Technical				Type				Tachinical Concention	Developmen
	(millions of	Cooperation	Loans		Cooperation Eveneses (10)		Training Participants	Experts	Study Team Members	10,0A	Other Yolkumisers	Provision of	Technical Cooperation Project (number of projects)	Study (number o
	(US dollars)	Technical Cooperation (millions of US dollars)	US dóllars)		Technical Cooperation Expenses (100 millions of year		New Cooking	New Ongoing	New Organg	New Copang	New Conjoini	Equipment (millions of yea)	(ortuges of buolects)	(projecta)
	100100000000000000000000000000000000000	Economic Services			0.84	1000000	3 1	1	15					
Antigua and Barbuda	1.92	0.82		2003	0.04	Ē	7,833	17,391	58,471					
viilidne ann nathma	1.52	0.02		Cumulative	3.97		31	6	51			28.17		
			ļ	Total		E	81,970 118 9	104,514 41 24	179,708	1 1	41 28			
				2003	14.28	E	118 9 338,315	549,539	81,137	4,007	352,376	80.58	1	:
Argentina		15.30	-3.74	Cumulative	100.01	P	2,734	1,022	1,560	20	95	7,472.01	15	34
		Ĭ		Total	408.91	E	7,451,860	11,729,337	9,484,729	609,979	1,159,940	7,472.01		J.
,				2003		P						·	-	
Bahamas	ĺ		1			E.			<b></b>		<u> </u>			
				Cumulative Total	0.57	E	21 48,126			ļ		9.14		
<del> </del>			<del> </del>	**************************************		III.	5	6 4		<del> </del>	<del></del>	00.70		
Barbados		0.83	1	2003	1.46	E	4,100	104,810	7,238	<del>                                     </del>		29.79		
Datuauus		0.03		Cumulative	6.99	P	72	28	2			137.94	1	
				Total		E	170,222	370,309	19,155					
			-	2003.	0.86	E	9,517	ļL	ļL	12 6 74,715		1.47		
Belize -	0.08	0.65		Cumulative		5	9,317	2		22				-
				Total	4.65	E	186,914	8,557	3,760	173,292		92.85		
				2003	24.03		598 18	35 39	36 8	48 52	18 35	234.59	1	
Bolivia	12.75	21.64	-2.04	****	24.00	Ε	441,764	760,703	191,752	434,997	318,350	20 1.00		
				Gumulative Total	539.09	Ü	3,408 6,291,755	947 14,024,847	2,162 13,460,070	613	72 1.031.601	7,723.14	14	4
<del></del>				11/10/2019		E	288 52	53 15	74	6,820,077	33 79			<u> </u>
				2003	24.35	E	1.053,421	372,776	277,653	<del>  </del>	604,766	100.79	2	ļ.
Brazii	2.03	34.15	57.01	Gumulative	921.63	P	7,949	2,201	3,357	49	203	14,771,22	37	4:
			<u> </u>	Total	921.03	E	24,130,933	23,738,140	15,520,626	1,252,783	3,405,774	77,77 1.02		
				2003	9.29		96 2	22 20	14	13 26	9 2	65.91	1	
Chile	1.83	9.90	-4.51	Cumulative	Ĺ	E	209,788 2,374	433,202 1,074	29,429 1,668	129,241 95	55,969 12			
		1		Total	361.15	E	5,542,360	12,235,686	9,311,559	1,099,026	106,337	7,528.18	19	3!
			<del>                                     </del>	2003	400	R	143 9	1 3	T	1 14	3 5	8.50		
Colombia	6.48	5.42	-19.23	4000	4.30	E	284,735	13,837	5,313	71,673	44,521			L
olombia	0.40	J-12	15.23	Gumufative Total	235.77		2,412	394	1,398	176	12	3,015.78	6	42
	-	-	ļ. <u>.                                   </u>	Tuidi		E	5,503,443 61 1	3,761,890 16 9	8,709,671 12	2,108,578 21 30	176,163 5 8			
				2003	5.85	E	87,962	168,636	9,227	214,658	72,729	22.44		
osia Rica	0.92	5.69	-10.80	Cumulative	450 15		1,106	359	732	383	13	1,994.78	5	15
				Total	159.10	E	2,196,933	3,231,494	4,114,179	4,093,268	124,871	1,334.70	,	1.0

D.	Darran	C. Ev	nanditu	ro liho	usands	-d

		m/s/ODA/(2						JICA's		operation (	Y 2003)	T. Pelsunc	Expenditure (thou	Sallos (1 yen)
Gountry	Grant Aid (millions of US dollars)	Tecinical Cooperation (millions of US dollars)	Government Legace (millions of US dollars)		Technical Choperation Expenses (100 nations of yen)					JOCY New Digaria	Other Volunteers New Dropolog	Provision of Equipment (cultions of yen)	Technical Cooperation Project (number of projects)	Development Study (humberof protests)
Cuba	1,01	4.84		2003	4.76	E	49 8 139,243	3 2 41,645	282,505	<u> </u>		12.12		3
				Cumulative Total	19.43	E E	1,068,119	29 203,653	133 563,502			108.13		5
Dominica	1.81	0.43		2003	0.66	E.	10 1 24,688	25,686		10,297		4.90		
		ļ		Cumulative Total	8.85	E	70 188,425	267,482	73 245,269	10,297	00 1 70	151.55		
Dominican Republic	8.82	13.13	8.72	2003 Cumulative	12.74	e E P	66 15 211,041 1,045	17 16 281,846 375	97,297 971	25 42 283,589 386	20 52 335,555 102	60.29	5	
				Total	221.42	E P	2,516,126 50 1	5,979,027 11 8	5,264,576 55	4,229,460 27 42	1,507,684	2,219.80		
Ecuador	8.83	7.14	-8,67	2003 Cumulative Total	7.61 157.09	E E	84,129 1,075 2,096,968	151,680 216 2,572,556	212,607 1,041 5,817,861	270,097 284 3,426,944	10,561 2 18,817	1,657.42	3	23
El Salvador	3,73	11.88	5.79	2003	11.55	Ē	81 8 158,198	18 16 328,187	88 387,684	19 40	18,017	56.58	1	
Li Saiyaddi	3.13	11.00	3.75	Cumulative Total	127.88	P E	839 1,551,369	239 2,444,500	798 4,578,266	282 2,936,886		1,250.99	4	15
Grenada	6.89	0.12		2000	0.17	E	7 13,322					3.59		
	- 0.00			Cumulative Total	9.40	P E	79 187,789	5 304,566	81 364,482			82.86		2
Punlamaia	00.10	18.01	7,34	2003	10.92	e E	61 3 137,310	10 7 105,794	113 3 509,388	18 50 297,186		37.72		1
Gualemala	20.10	10.01	7,34	Cumulative Total	207.12	E	971 1,992,622	347 3,735,485	1,412 8,347,827	399 5,019,599		1,393.12	1	25
Owner	0.00	0.46		2000	0.40	E	10 23,650	15,217			<u> </u>	0.91		
Guyana	2.39	0.46		Cumulatiye Total	8.81	E	121 323,791	12 181,839	74 333,407			38.43		1
Haiti	4,06	0.66		2003	0.60	<b>P</b> E	10 28,640	1 12,707	5 17,853			0.36		
tiam	4,00	0.00		Cumulative Total	11.19	E	156 417,196	15 189,249	146 432,851		40 1 40	73.04		
Honduras	19.74	12.38		2003 Cumulatiye	12.23	P E P	162 1 304,785 1,440	27 13 319,671 680	11,858 1,454	27 70 331,928 846	16 18 154,433 70	85.40	2	
	~			Total	314.71	E	2,444,302	6,833,077	8,105,411	9,117,300	794,920 4 8	3,799,46	7	26
Jamaica	0.97	3.38	-15.71	2003	3.59	P E P	18 1 39,915 279	5 3 30,453 89	3,284	202,536	51,982 12	28.28		
		·		Cumulative Total	62.20	E	736,606	1,453,056	688,627	2,419,564	104,058	725.09	2	4
Mexico	2,52	24.16	-14.99	2003 Cumulative	23.93	P E	197 55 771,037 5,260	35 23 490,713 1,551	65 461,239 2,362	18 38 203,502 144	23 39 319,679 91	141.42	-	
				Total	608.60	E	17,035,303	18,583,077		1,779,939	1,286,305	9,718.63	21	40
Moniserrat		0,05		2000 Cumulative		E E					ļ			
				Total	0.06	E						6.14		
Netherlands Antilles Curacao	:			2003 Cumulative		P E	1	1			L			
				Total	0.06	E	3,004 78 2	2,091	66 4	39   35	4 3	1.33		
Nicaragua	20.48	9.34	-5.42	2003 Cumulatiye	10.18	B E B	147,988 758	197,493	279,437	259,598 302	39,273	90.20		2
	<del></del>			Total	121.77	E	1,656,709 66 1	1,862,429	4,111,947 42 6	3,489,018 13 33	49,224 17 10	938.43	1	
Panama	2.65	11.80	-6.04	2003 Cumulative	13.15 222.90	E P	121,575 1,194	313,145 353	454,317 1,093	208,572 239	142,100 39	72.31 3,838.36	2 8	16
	<del></del>			Total 2003	18.68	E P	2,593,874 103 19	6,111,306 40 36	6,251,105 8	2,881,805 40 73	419,624 18 55	82.18		
Paraguay	1.49	17.97	0.83	Cumulative Total	702.58	E P	351,395 2,643	564,365 1,303	25,110 2,256	489,471 824	350,225 115	12,102.29	21	38
				2003	9.68	Ē	8,044,661 293 13	22,954,909 37 4	10,769,666	9,117,506	1,651,859	128.48		1
Peru	4.27	11.56	89.26	Cumulative Total	418.51	E E	517,765 5,236 12,043,893	188,208 762 9,049,524	118,438 1,867 11,350,495	205 1,742,335		6,831.30		50
				2003		E E	12,040,073	V,U10,U24	11,000,000	1,172,000				
Puerto Rico				Cumulative Total	0.02	Ē	1 982	934						
Saint Christopher		0.01		2003	0.19	E E	3 5,626		5 13,560					
and Nevis		0.01		Cumulative Total	1.72	P E	32 78,447	6,262	22 68,284	<u> </u>		18.71		

	Militairansconvenion	NI C * 10C II 0114 - 2001	intelligacione as occasi	Book and the second second	on an annual series	:элю:	No.	2010				P: Person C	: Expenditure (thou	sands of yen)			
	Јара	n's ODA (2	2003)		JICA's Technical Cooperation (FY 2003)												
		Testmins	Qasamani		Technical				Type					Decidence of			
Country	Grant Aid	Cooperation	Loans		Coccention		Training Participants	Experts	Study Team Members		Other Volumeers	Provisional	Teachinical Courseration Propert	Davelopment Study			
	Grant Aid (millions of US dollars)	(millions of	Government Losans (millions of US dollars)		Expenses (100		Participants		Members			Enwoment	(number of projects)	<b>Hornberol</b>			
		OD GUIDIO	ino ningrai		(millions of year)	1 12/19/25	New Ondone	New Chodin	S NEW DROOM	New Charles	New Union	(millions of yea)		(MOJACIS)			
_			1	2003	1.16		5 1			10 12	2 1	1.70					
Saint Lucia	2.81	0.97				E	10,507	1,975		86,381	15,241		ļ				
				Cumulative Total	13.19		77	8	69	55	3	49.85					
			<del> </del>	rolai	<u> </u>	E	189,088	261,112 1	197,694	596,373 8	23,639		<del> </del>				
Paint Himanut and				2003	0.85	E	9,214	22.012	18,889	32,664	<del> </del>	2.24	]				
the Grenadines	aint Vincent and 0.23 e Grenadines 0.23	0.23 0.88		Cumulative	unistra	100	84	10	62	32,004			<del> </del>				
,,,,				Total	8.87	E	259,359	308,190	226.827	32,664	<del> </del>	57.78					
							6	000,143	6	02,00	1						
S	0.47	0.40	0.10	0.40	0.48	.	2003	0.33	E	14,180		19,273	<del> </del>				
Suriname	0.17	0.48		Comulative	5.92		61	8	53			4.23					
				Total	5.92	E	179,486	214,831	193,018			4.23		_			
		2.17	200	2002	03 2.07	P	11 2	4 7				20.00					
Trinidad and Tobago	0.11				2.01	E	21,201	166,238									
minimum and toping	4			Cumulative Total	27.62		124	62	134			385.92	2	3			
			ļ	10(8)		E	319,864	1,435,810	618,025	<del> </del>	<u> </u>		ļ				
				2003	4.01	E	59 120.896	7 5	18	0.007	8 14	15.92		1			
Uruguay		3.76	-1.67	C	<del> </del>		964	58,217 406	78,895 535	6,087	121,042 37		<del> </del>	ļ <u>-</u>			
				Cumulative Total	121.24	E	2,273,112	4,312,383	2.062.443	12,413	541,517	2,868.74	9	12			
			<del> </del>	777 (AUSTONIA)	<del> </del>	i de	49	7 3	52	9 1	110,1170		<del> </del>				
				2003	5.27	E	90,576	71,098	308,280	53,867	<del>                                     </del>	3.35					
Venezuela	0.14	4.09	-0.01	Cumulative			1,067	249	538	10							
			1	Total	84,73	E	2,041,574	2,388,075	3,170,224	58,758	<del> </del>	751.69	1	20			
				L		_		<u> </u>	<del></del>	•	·		<del></del>	<del></del>			

Table 4-16 Pe	5 WITH SAME STATE OF STREET	ter transcription in	on the second		Cooper				_		_			P: Person E	Expenditure (thou	sands of ye
	100000000000000000000000000000000000000	n's ODA (2	\$100,500,500,500,500,500,500,500,500,500,	700000000000000000000000000000000000000	Parameter and a second second		esta esta sul esta esta esta esta esta esta esta esta	JICAYST		22/62	peration (I	Y 200	3)	l.		
Country	Grant Aid (millions of US dollars)	Technical Cooperation (millions of 'US dollars')	Government Licans (millions of US dollars)		Technical Oboperation Expenses (100 millions of yen		Training Participants New Groom	Experts New Dogody	Study Tea Member New Ong	/90 m s org	JOCV New Ongoin	Other v	otunicers Ongovo	Provision of Equipment (millions of yen)	Technical Cooperation Project (juurnties of projects)	Develonmen Stikly (number o projects)
Australia				2003		E										
				Cumulative Total	2.20	P E		17 21,425	66,80	42 00	934			3.95		
Cook Islands		0.19		2003	0.13	E	9 12,863						<u> </u>			
		W		Comulative Total	7.23	E	122 210,803	80,190	398,67	43 7 <b>1</b>				29.86		3
Fiji	7.58	10.45	7.08	2003	9.89	<b>8</b> E	83 11 257,482	8 8 138,256	18 120,49	95	14 43 254,169	13	23 14,061	74.18		
riji	7.56	10.45	7.08	Cumulative Total	185.64	E	1,619 3,743,688	279 4,264,691	7( 4,398,55	06 52	297 3,345,132	58	48 19,702	2,039.26	1	12
Guam				2003		E			<u> </u>	_			<u> </u>			
uudiii				Cumulative Total		E				1						
VI-IL-11	h-11 0.00	4.5.		2003	1,06	E	23 1 48,341	2,973	17 54,29	56				0.03		
Kiribati	2.22	1.54		Gumulative Total	34.73	P E	321 667,591	23 665,307	1,987.77	14 73				136.29		4
<b>M</b>		,		2003		E				4		-		-		
Mariana Islands				Cumulative Total	0.02	E	1.736		ļ					-		
fdesobell I . I I				2003.	2.03	E E	13 23,147	13,469	3 7,26	06	20 <b>1</b> 4	2	120,933	3.55		
Marshall Islands	0.96	2.49		Cumulative Total	26.27	E	135 242,477	5 158,676	934,5	80 19	105 1,165,160		38,891	57.24		
A41				2003	3.39	E	20 38,383	2 4 45,454	3 5,05	21	12   31 150,902	4	3	58.03		
Micronesia	3.62	4.21		Cumulative Total	53.72	E	298 606,545	73 787,907	913,93	69 33	216 2,499,561		8 12,875	383.06	2	
				2003	0.04	E	4 4,177						1			
Nauru		0.22		Gumulative Total	1.67	P	80 113,489	10,928	42,4	11 75						
			<del> </del>	2003		P				_				-		
New Caledonia				Cumulative Total	0.02	P			1,58	62		_				
				2003	0,03	P			1 2,65					-		
New Zealand			}	Cumulative Total	1.36	Ė	1,011	25,789	2,63	5				105.96		

D. Doreon	E: Expenditure	(thousanda	

		n's ODA (2						JICA's	Fechnical Co	operation (I	Y 2003)		A periodora	
Country	Grant Aid (millions of (IS dollars)	Technical Cooperation (millions of US dollars)	Bovernment Loans (millions of US dollars)		Technical Cooperation Expenses (100 millions of yen		Tiakiliki Participanta Naw Ongolog	Experts New Coping	Type study Team Members New Onoring	JOCV	Other Volunteers New Ongoing	Provision of Equipment (millions of yen)	Technical Cooperation Project (number of projects)	Developme Sledy (number o projects)
Niue		0.05		2003	0.03	E	3,125							
				Comulative Total	1.03	P	101,820		555					L
<b></b>	0.55	4.05		2003	4.92	E	26 2 55,435	12 3 97,842	18 4 50,301	15 31 172,863	6 11 96,885	18.46		
Palau	6.05	4.65		Cumulative Total	29.11	股 E	152 321,799	41 459,152	290 770,912	87 975,789	17 200.522	165.42	1	1
				2003	10.69	P.	210 8 284,207	11 6 254,828	33   61,734	20 42 245,546	14 5 115,477	101.35	1	
Papua New Guinea	6.97	10.22	-20.25	Cumulative Total	200.29	P E	2,676 4,472,175	272 3,674,639	940 4,645,114	433 5,181,427	22 214,724	1,606.28	3	12
				2003	4.86	E	47 4 121,682	4 4 65,722	18 35,493	13 18 139,994	15 13 112,885	6.68		
Samoa	6,08	5.22		Cumulative Total	86.82	E	558 1,300,301	78 1,294,491	284 1,050,282	370 3,702,206	33 490,524	734.68		4
			<u> </u>	2003	0.80	Ē	19 1	2 11,320	9 16,510	0,102,200	100,021	2.90	,	
Solomon Islands	0.73	1.04	-20.71	Comulative Total	67.95	Ē	466 892,491	88 917,993	372 1,524,707	249 2,748,921		568.84		5
	<del></del>			2003	3.96	P E	31 2 71,698	2 1	16 71,412	13 35 174,436	5 7 64,821	3.60		- <del></del> İ
Tonga	1.17	3.70		Cumulative Total	75.27	E E	452 1,016,368	82 1,315,694	263 1,043,051	279	15 145,243	939.54		2
1				2003	0.28	E.	10 1	1 6,739	1,010,001	2,512,100	110,240	0.55	<u> </u>	- <u></u>
Tuvalu	1.85	0.43		Cumulative Total	10.66	Ē	121 254,603	6 108,041	52 668,949			28.88		2
United States				2003	0.05		204,003	100,041	000,949			5.20		
Miscellaneous Pacilic Islands			] 	Cumulative Total	0.14	i E	5 3,638		7			8.49		
	·			2003	2.50		17	2 3	1,720	8 20	3 2	4.26		<del></del>
Vanuatu	0.05	2.36	-0.10	Cumulative Total		E E	38,524 257 480,472	37,995 28 561,295	16,744 162 747,225	125,842 123 1,498,015	25,992 6 52,284	248.47	1	1

Table 4-17 Pe	rforman	ce of JIC	CA's Tec	hnical	Coopera	atio	n and Ja	pan's OI	A by Co	untry / 6	Eur	ppe	P: Person E	: Expenditure (thou	isands of ver	
	Japa	m's ODA (2	2003)		JICA's Technical Cooperation (FY 2003)											
Country	Grant Akl (millions of US dollars)	Technical Cooperation (millions of US dollars)	Governmen Loans (millions of US dollars)		Technical Cooperation Expenses (100 millions of yen)		Training Participants New Origina	Experts New Ongoing	Type Study Team Members New Ortosing	JOOV		Vokunteers / Ongolix	Provision of Equipment (millions of yen)	Technical Cooperation Project (number of projects)	Development Study (number of projects)	
Albania	4.72	0.60	5.45	2003 Cumulative	0.36 10.53	e E	14 31,078 155	5	1 1,924 92				122.21		2	
Austria				Total 2003	0.72	E E	359,437	20,171 2 2 69,300	542,377				2.96			
		<u></u>	<u> </u>	Cumulative Total	4.50	E P		413,058	4,630				30,76			
Belgium				2003 Cumulative Total	0.15	шш		8 9,395	6 5,093				-			
Bosnia and Herzegovina	28,63	- 4.89	20,41	2003	7.44	E E	95,715 273	48,535 19	41 4 590,821 359				3.81		1	
TIE (ZOGOTHIA				Cumulative Total	25.92	B E B	502,949 61	81,333 8 2	1,987,214	20   30			5.47		6	
Bulgaria	0.38	5.70	19.28	2003 Cumulative Total	92.07	E E	112,971 659 1,377,048	52,819 164 1,636,141	10,427 516 2,721,900	208,46 20 2,604,75	8		24.41 857.24	1	7	
Croatia	0.84	0.59	-0.43	2003	0.40	P E	14 1 39,810			2,004,73						
	0.07			Cumulative Total	5.68	E	76 177,805	14,112	374,231				1.68		1	
Cyprus		0.01		2003 Cumulative Total	0.93	E E	30						-			
Czech Republic	0.40		2003		m Tr	92,652 9 2 17,214	1 1					2,62				
Precu Mahmuug	0.48	1.42	0.00	Cumulative Total	5.44	P E	177 330,839	11 143,304	4,392		-		65.69			

	A 55 6 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7 7	n's ODA (2			1			JICA's T	echnical Co	operation (F	Y 2003)	P: Person E	Expenditure (thou	
Country	Grant Ald (millions of US dollars)	Technical Cooperation (millions of US dollars)	Government Loans (millions of US dollars)		Technical Cooperation Expenses (100 millions of yen)		Training Participants New Chooling	Experts New Degelog	Type Study Team Members New Dogoing	JOCV New Dispoins	Other Volunteers New Ongoing	Provision of Equipment (millions of yen)	Technical Cooperation Phylact (Humber of projects)	Development Study (number of projects)
Czechoslovakla				2003		P E								
Oggonosia Pakia				Cumulative Total	5.96	P E	139 438,033	8,169	33 149,334			0.68		
Denmark				2003		E P			4		<u> </u>			
				Cumulative Total	0.05	E	12	1,743	2,288					
Estonia				2003 Cumulative	0.16	E	16,162 68							
	<u> </u>			Total 2003	0.00	E P E	117,967	1	3					
Finland				Cumulatiye	<u> </u>	P			405 3					
	<u> </u>			Total 2003	0.23	E			405 28					
France				Cumulative Total		E P	j	2,321 28	5,619 207	400 110		6.15		
				2003	0.01	E E		61,306	269,984 5 729	106,442				
Germany				Cumulative Total	0,44	e P E	1	23,941	12 19,893					
				2003		E E		20,041	10,000		1			
Greece				Cumulative Total	3.45	P E	27 138,081	7,559	41 168,856			26.01		_
Uuonnet	0.77	F 04		2003	3.11	E	34 4 88,963	9 5 85,838	6 7,925	5 20 120,416		7.47		
Hungary	0.77	5.94		Cumufative Total	72.36	Ē	758 1,565,534	95 1,082,734	371 2,220,829	121 1,641,106		709.52		6
Italy				2003	0.00	P E			1 162					
		, <del></del>		Cumulative Total	0.83	P E		14,221	6 6,265			63.00		
Kasavo	15.47	0.99	-0.27	2003	0.14	P E P	13,841							
	<u> </u>			Cumulative Total	0.22	E P	22,093 9							
Latvia				2003 Cumulative	0.10	E	10,001	6	50	<del> </del>				
	ļ	· · · · · · · · · · · · · · · · · · ·		Total	4.13	E	120,046 9 1	21,952	270,103			1.30		1
Lithuania				2003 Cumulative	3.00	E	14,191 92	3,074 10	282,904 97			40.04		
The Former	<u> </u>			Total 2003	10.21 2,32	P E P	135,144 21	83,729	759,395 21 2			42.64		1
Yugoslav Republic of Macedonia	3.37	1.39		Comulative		E	42,536 160	6,497 16	179,231 213			51.31		8
				Total: 2003	0.00	E	401,195	43,573	1,256,488					
Malta		0.12		Cumulative Total		E E	77	18	16			5.08		1
				2003	0.81	E	252,433 19 34,136	94,536 1 1 20,592	44,178			26.57		
Moldova	2.91	1.40		Cumulative Total	8.61	P	76 118,800	67,769	93 461,601			213.09		1
Managa				2003		P E	1.000	5.1.03	.5.,561			-		
Monaco				Cumulative Total	0.02	P E			2,430					
Netherlands				2003	0.02	P E			2					
uuridiiga				Cumulative Total	0.06	P E	7		10 4,513					
Norway				2003		P E								
				Cumulative Total	0.06	E	20 [	54	4,930	4 1	-		<u> </u>	
Poland	0.40	6.06	-9.98	2003	4.48	£	29   35,321	11 1 1	309,233	1 20 80,498	7,589	3.13	1	
				Cumulative Total	81,50	E P	802 1,643,491	259 1,497,337	568 2,901,160	1,262,951	10,835	815.41	1	12
Portugal				2003		E	9		41					
				Cumulative Total	2.01	E	32,561		168,197					

P: Person E: Expenditure (thousands of year

		n's ODA (2	10021		P: Person El Exponditure (thousands of yen)  JICA's Technical Cooperation (FY 2003)										
				100000000000000000000000000000000000000		N SOLOT		JIVASI	350.00000000000000000000000000000000000	uperalium (i	1 ZUVOJ				
Country	Grant Aid (maltons of US dollars)	Technical Groperation (millions of US dollars)	Covernment Loans (millions of UE dollars)		Tachestal Coonstalion Expenses (100 millions of year		Training Participants New Organic	Experts New Dripolicy	Type Study Team Members New Doming	JOCV. New Drigono	Other Voluntoers New   Ongoing	Provision of Equipment (millions of yen)	Technical Cooperation Project (number of projects)	Development Study (number of provects)	
Romania	0.85	10.76	59.48	2003	7.48	P E	77 5 195,544	14 8 154,957	24 78,058	14 28 153,790		155.80			
110111111111111111111111111111111111111	0,00		00.10	Cumulative Total	76.46	E	679 1,629,432	103 1,094,259	518 3,080,146	75 854,943		970.54	1	17	
Russia				2003 Cumulative	1.25	E	2	2	8			124.22			
Serbia and				Total 2003	0.92	E E	23	3 2	9 12,833			124.22			
Montenegro	11.77	0.21		Complative Total	11.46	E.	196 464,093	55 100,482	77 242,550			316.10			
Slovakia	0.42	2.10	8.67	2003	0.66	P E	40,178	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2				3.46			
				Cumulatiye Total	14,69	P E	339 617,704 4 1	95,326	720,011			35.67		5	
Slovenia		0.23		2003 Cumulative	0.13	E	4,318 89	8,879	40			8.53		2	
		 		Total 2003	4.64	E	148,418	157,837	149,460			0.33			
Soviet Union				Cumulative Total	1.33	E		34 38,074				94.73			
Spain				2003		E									
				Cumulative Total	0.00	E		3 25	117						
Sweden				2003 Cumulative	0.13	E		2	2						
				Total <b>2003</b>	0.04	E		7,150	6,170						
Switzerland				Cumulative Total	0.76	E		32 41,658	22 8,720			3.38			
Ukraine				2003	0.54	E	52,031	1 1,758	28						
				Cumulative Total	2.84	P E	161,404	51,630	67,102 2			13.38			
United Kingdom				2000 Cumulative	0.00 2.73	E	2	5	243 60			438			
United Kingdom						E		5 152,848		,		- 4.38			

Notes: 1. Figures for Japan's ODA (2003) are from materials supplied by the Ministry of Foreign Affairs (provisional values).

2. Regarding figures for JICA's technical cooperation (FY 2003):

1) Numbers and names of technical cooperation projects and development studies are also listed in Chapter 2 Projects Implemented in FY 2003.

2) Cumulative numbers of people, projects and studies are totals of new numbers of each only for each fiscal year.

3) JICA's technical cooperation expenses indicated above may not exactly add up to the total amounts given in other columns.

4) Figures for "unclassified" (work carried out that involves several countries) and "other countries (Asia, etc.)" are not included.