

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

(Unit: Persons)

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	11,444	201	2,189	159	401	268	135	2,441	685	275	97	16	221	161	542	116	1,697	42	1,256	259	283	
	Continuing	545	23	33		16	5		51	18	2	17		17	5			316	3	33		6	
	Total	11,989	224	2,222	159	417	273	135	2,492	703	277	114	16	238	166	542	116	2,013	45	1,289	259	289	
Experts Dispatched	Short-term	New	2,829	137	578	89	222	96	101	161	27	76	68		65	77	55	12	448	6	436	108	67
		Continuing	82	3	8	10	10		1	8	3	5	1		6	2			7		12	2	4
		Total	2,911	140	586	99	232	96	102	169	30	81	69		71	79	55	12	455	6	448	110	71
	Long-term	New	229	17	51	9	16	10	2	32	4	11	1	2	4	4	8		16		20	11	11
		Continuing	461	29	80	10	31	19	6	64	7	33	8		10	15	7		47	1	63	14	17
		Total	690	46	131	19	47	29	8	96	11	44	9	2	14	19	15		63	1	83	25	28
	Total	New	3,058	154	629	98	238	106	103	193	31	87	69	2	69	81	63	12	464	6	456	119	78
		Continuing	543	32	88	20	41	19	7	72	10	38	9		16	17	7		54	1	75	16	21
		Total	3,601	186	717	118	279	125	110	265	41	125	78	2	85	98	70	12	518	7	531	135	99
Members of Study Teams Dispatched	New	3,126	149	407	175	674	358	16	196	17	49	22	24	12	313	87	5	254	16	136	35	181	
	Continuing	20		1	1	1	2		4						3					1		7	
	Total	3,146	149	408	176	675	360	16	200	17	49	22	24	12	316	87	5	254	16	137	35	188	
JOCV	New	335		23	1		5	1	43	10	1	2		9			2	108	17	95	16	2	
	Continuing	666		66	1		10	1	73	20	3	5		23			10	253	33	151	10	7	
	Total	1,001		89	2		15	2	116	30	4	7		32			12	361	50	246	26	9	
Other Volunteers	New	142		13	3	1	14	3	11			5		18	1	17	2	30	10	9	3	2	
	Continuing	241		1	25	7	5	19	8	16	1	1	2	1	42	3	27	4	31	21	19	7	1
	Total	383		1	38	10	6	33	11	27	1	1	7	1	60	4	44	6	61	31	28	10	3

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

(Unit: Persons)

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	4,267	58	317	154	309	105	35	488	6	3	26	19	45	126	29	25	202	17	2,192	34	77	
	Continuing	60	1	3		6	1		18	3		3		2	1	2		8	4	8			
	Total	4,327	59	320	154	315	106	35	506	9	3	29	19	47	127	31	25	210	21	2,200	34	77	
Experts Dispatched	Short-term	New	484	14	77	47	34	11	9	67		1	20		4	17	4	4	116		40	1	18
		Continuing	15	2									2	1			3	4	1			2	
		Total	499	16	77	47	34	11	9	67		1	22	1	4	17	7	8	117		40	3	18
	Long-term	New	43	4	4			3		5			1		2		1	1	6	1	8	2	5
		Continuing	71	13	4	2		6		3			4		3		1	3	12		13	1	6
		Total	114	17	8	2		9		8			5		5		2	4	18	1	21	3	11
	Total	New	527	18	81	47	34	14	9	72		1	21		6	17	5	5	122	1	48	3	23
		Continuing	86	15	4	2		6		3			6	1	3		4	7	13		13	3	6
		Total	613	33	85	49	34	20	9	75		1	27	1	9	17	9	12	135	1	61	6	29
Members of Study Teams Dispatched	New	684	54	24	56	107	133		50			12	3	24	67	12	26	44		35	4	33	
	Continuing	21	4						5			4				2		1	2			3	
	Total	705	58	24	56	107	133		55			16	3	24	67	14	26	45	2	35	4	36	
JOCV	New	123		11	1		1		10		1			2				36	21	20	15	5	
	Continuing	165		19			8		7	1	2			7				59	24	36	1	1	
	Total	288		30	1		9		17	1	3			9				95	45	56	16	6	
Other Volunteers	New	37		1	1		3		1					2	1	7		5	8	5	1	2	
	Continuing	122		4	8	3		5	3	5	3		3		26	3	15	1	25	4	7	4	3
	Total	159		4	9	4		8	3	6	3		3		28	4	22	1	30	12	12	5	5

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

(Unit: Persons)

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	2,910	58	470	85	58	82	39	248	42	45	145	16	19	18	59	22	588	3	825	16	72	
	Continuing	134	1	24	1	2	2		35	5	8	6		3	2			36	2	6		1	
	Total	3,044	59	494	86	60	84	39	283	47	53	151	16	22	18	61	22	624	5	831	16	73	
Experts Dispatched	Short-term	New	484	7	66	17	34	70		80	2	3	9	1	3	11	8	16	69	1	81		6
		Continuing	31							11	3		3						4		9		1
		Total	515	7	66	17	34	70		91	5	3	12	1	3	11	8	16	73	1	90		7
	Long-term	New	108	10	8	1	2	1		21	1	2	3		1		1	2	25		23		7
		Continuing	161	24	10		3	4		34	1	5	4		4				30		33	1	8
		Total	269	34	18	1	5	5		55	2	7	7		5		1	2	55		56	1	15
	Total	New	592	17	74	18	36	71		101	3	5	12	1	4	11	9	18	94	1	104		13
		Continuing	192	24	10		3	4		45	4	5	7		4				34		42	1	9
		Total	784	41	84	18	39	75		146	7	10	19	1	8	11	9	18	128	1	146	1	22
Members of Study Teams Dispatched	New	1,021	106	29	49	138	107		81	1	8	47	20	37	109	14	2	130		101		42	
	Continuing	11				1			3											7			
	Total	1,032	106	29	49	139	107		84	1	8	47	20	37	109	14	2	130		108		42	
JOCV	New	509		41	3		5	2	99	15	10	2		17			3	177	22	92	12	9	
	Continuing	931		100	4		16	1	188	8	8	8		52		1	4	301	47	173	9	11	
	Total	1,440		141	7		21	3	287	23	18	10		69		1	7	478	69	265	21	20	
Other Volunteers	New	24		4	1		3	1		1				4		2		2	1	3	1	1	
	Continuing	45		5	1	1			2				1	17	1	2	2	6	1	6			
	Total	69		9	2	1	3	1	2	1			1	21	1	4	2	8	2	9	1	1	

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

(Unit: Persons)

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	2,037	56	423	115	37	60	25	152	25	77	57	49	99	21	70	31	309	15	289	47	80	
	Continuing	168	1	14		6			23	9		7		14	1	15	2	24	7	40		4	
	Total	2,205	57	437	115	43	60	26	175	34	77	64	49	113	22	85	33	333	22	329	47	84	
Experts Dispatched	Short-term	New	484	1	117	38	6	16		28	12	41	6	1	25		7	6	51		103	20	6
		Continuing	15	1	1	1		1		1					1				2		5		2
		Total	499	2	118	39	6	17		29	12	41	6	1	26		7	6	53		108	20	8
	Long-term	New	56	6	4	4	1			10	1	3	2		2			2	6		10	2	3
		Continuing	122	30	17		1			16	9	2	9	2	2		1	2	13		13	1	4
		Total	178	36	21	4	2			26	10	5	11	2	4		1	4	19		23	3	7
	Total	New	540	7	121	42	7	16		38	13	44	8	1	27		7	8	57		113	22	9
		Continuing	137	31	18	1	1	1		17	9	2	9	2	3		1	2	15		18	1	6
		Total	677	38	139	43	8	17		55	22	46	17	3	30		8	10	72		131	23	15
Members of Study Teams Dispatched	New	606	21	63	33	26	77		64	5	17	23	5	11	27	9	15	82		60	24	44	
	Continuing	14	1		7				2									1				3	
	Total	620	22	63	40	26	77		66	5	17	23	5	11	27	9	15	83		60	24	47	
JOCV	New	373		25			4		61	5	2			19		1	2	120	35	88	8	3	
	Continuing	666		66	2	1	12	1	123	10	7	5		23			11	191	50	150	10	4	
	Total	1,039		91	2	1	16	1	184	15	9	5		42		1	13	311	85	238	18	7	
Other Volunteers	New	158		12	5		4	3	9	4	1			21	1	10	6	48	3	9	15	7	
	Continuing	354	11	36	12	6	11	6	33	4	4	3		42	1	36	10	74	27	16	17	5	
	Total	512	11	48	17	6	15	9	42	8	5	3		63	2	46	16	122	30	25	32	12	

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

(Unit: Persons)

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	383	6	82	18	19	12	9	50	5	5	18	2	2	3	18	7	67	5	33	18	4		
	Continuing	26	4	1		2	1		3			6		1				7		1				
	Total	409	10	83	18	21	13	9	53	5	5	24	2	3	3	18	7	74	5	34	18	4		
Experts Dispatched	Short-term	New	140	22	2	17	2			19			4						35	1	35	2	1	
		Continuing	2							1			1											
		Total	142	22	2	17	2			20			5							35	1	35	2	1
	Long-term	New	4	2	1																	1		
		Continuing	20	4		3				3			3							1		3		3
		Total	24	6	1	3				3			3							1		4		3
	Total	New	144	24	3	17	2			19			4							35	1	36	2	1
		Continuing	22	4		3				4			4							1		3		3
		Total	166	28	3	20	2			23			8							36	1	39	2	4
Members of Study Teams Dispatched	New	181	1	6	15	48	12		2			29			12			6		23		27		
	Continuing																							
	Total	181	1	6	15	48	12		2			29			12			6		23		27		
JOCV	New	141		9			6		12			1		9				71	9	21	2	1		
	Continuing	217		26	1		6		18	2	1	3		10			2	95	16	37				
	Total	358		35	1		12		30	2	1	4		19			2	166	25	58	2	1		
Other Volunteers	New	39		7		1			1	2		1		8	1	3	3	10	1			1		
	Continuing	104		18	2	3	6	3	5	2	1	3		12	3	8	2	21	3	12				
	Total	143		25	2	4	6	3	6	4	1	4		20	4	11	5	31	4	12		1		

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

(Unit: Persons)

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	226	16	70	14	6	4	4	17				7	11	15	28	8	8	1	10	1	6	
	Continuing	34				1									8	19		6					
	Total	260	16	70	14	7	4	4	17				7	11	23	47	8	14	1	10	1	6	
Experts Dispatched	Short-term	New	72	15	17		9	3		2	1				3	5	2	12	3				
		Continuing	5							1						1		2					1
		Total	77	15	17		9	3		3	1				3	6	2	14	3				1
	Long-term	New	3	1															2				
		Continuing	15	2	1		3			2						3			2				2
		Total	18	3	1		3			2						3			4				2
	Total	New	75	16	17		9	3		2	1				3	5	2	12	5				
		Continuing	20	2	1		3			3						4		2	2				1
		Total	95	18	18		12	3		5	1				3	9	2	14	7				1
Members of Study Teams Dispatched	New	181	8	8	7	3	38		14				54		11	6		3		8	2	19	
	Continuing	3					2															1	
	Total	184	8	8	7	3	40		14				54		11	6		3		8	2	20	
JOCV	New	1																1					
	Continuing	72		8	1		1		1			1		2				43	3	8	4		
	Total	73		8	1		1		1			1		2				44	3	8	4		
Other Volunteers	New	1																1					
	Continuing																						
	Total	1																1					

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

(Unit: Persons)

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	13													12								1		
	Continuing																								
	Total	13													12								1		
Experts Dispatched	Short-term	New																							
		Continuing																							
		Total																							
	Long-term	New	4	4																					
		Continuing	8	6						2															
		Total	12	10						2															
	Total	New	4	4																					
		Continuing	8	6						2															
		Total	12	10						2															
Other Volunteers	New	9																			2		7		
	Continuing	19		2			1			1											1	4	1	9	
	Total	28		2			1			1											1	6	1	16	

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

(Unit: Persons)

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	305	4		4	6	6		8		3		1	1	9				11		35		217
	Continuing	8																	2				6
	Total	313	4		4	6	6		8		3		1	1	9				13		35		223

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

(Unit: Persons)

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	21,280	395	3,551	545	830	531	247	3,396	763	405	343	109	397	356	746	209	2,871	83	4,605	375	523	
	Continuing	967	30	75	1	33	9	1	130	35	10	39		37	15	38	2	397	16	88		11	
	Total	22,247	425	3,626	546	863	540	248	3,526	798	415	382	109	434	371	784	211	3,268	99	4,693	375	534	
Experts Dispatched	Short-term	New	4,493	196	857	208	307	196	110	357	42	121	107	2	100	110	76	50	722	8	695	131	98
		Continuing	150	6	9	11	10	1	1	22	6	5	7	1	7	3	3	6	14		26	5	7
		Total	4,643	202	866	219	317	197	111	379	48	126	114	3	107	113	79	56	736	8	721	136	105
	Long-term	New	447	44	68	14	19	14	2	68	6	16	7	2	9	4	10	5	55	1	62	15	26
		Continuing	858	108	112	15	38	29	6	124	17	40	28	2	19	18	9	5	105	1	125	17	40
		Total	1,305	152	180	29	57	43	8	192	23	56	35	4	28	22	19	10	160	2	187	32	66
	Total	New	4,940	240	925	222	326	210	112	425	48	137	114	4	109	114	86	55	777	9	757	146	124
		Continuing	1,008	114	121	26	48	30	7	146	23	45	35	3	26	21	12	11	119	1	151	22	47
		Total	5,948	354	1,046	248	374	240	119	571	71	182	149	7	135	135	98	66	896	10	908	168	171
Members of Study Teams Dispatched	New	6,104	343	537	339	1,002	731	16	415	23	77	133	107	85	548	128	48	530	16	398	65	563	
	Continuing	77	5	1	8	2	4		14						3	2		4	2	8		20	
	Total	6,181	348	538	347	1,004	735	16	429	23	77	137	107	85	551	130	48	534	18	406	65	583	
JOCV	New	1,482		109	5		21	3	225	30	14	5		56		1	7	513	104	316	53	20	
	Continuing	2,717		285	9	1	53	3	410	41	22	21		117		1	27	942	173	555	34	23	
	Total	4,199		394	14	1	74	6	635	71	36	26		173		2	34	1,455	277	871	87	43	
Other Volunteers	New	410		37	10	2	24	7	22	7	1	6		53	4	39	11	96	23	28	21	19	
	Continuing	885		16	94	25	15	42	20	61	11	6	11	2	139	11	88	19	157	57	64	29	18
	Total	1,295		16	131	35	17	66	27	83	18	7	17	2	192	15	127	30	253	80	92	50	37