

# Statistics on Program Results

## Interpreting the Statistics

The following shows statistics relating to JICA's operations in FY2008. 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 (the west of Iran and the north of Sahara except Sudan);
  - (3) Africa (excluding the Middle East);

- (4) North America and Latin America;
- (5) Oceania; and (6) Europe (including Turkey)
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 in regard to the Technical Cooperation 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. All other data in connection with JICA's operations and performance together with revisions and updates of achievements and results not appearing in this report shall be posted on JICA's website in a timely and appropriate manner.

## Breakdown of Countries and Regions

Asia	Southeast Asia	Brunei Darussalam, Cambodia, Indonesia, Laos, Malaysia, Myanmar, Philippines, Singapore, Thailand, Timor-Leste, Viet Nam
	East Asia	China, Democratic People's Republic of Korea, Hong Kong, Japan, Macao, Mongolia, Republic of Korea, Taiwan
	South Asia	Afghanistan, Bangladesh, Bhutan, India, Maldives, Nepal, Pakistan, Sri Lanka
	Central Asia and the Caucasus	Armenia, Azerbaijan, Georgia, Kazakhstan, Kyrgyz Republic, Tajikistan, Turkmenistan, Uzbekistan
Oceania	Oceania	Australia, Cook Islands, Fiji, French Polynesia, Kiribati, Marshall Islands, Micronesia, Nauru, New Caledonia, New Zealand, Niue, North Mariana Islands, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, United States Minor Outlying Islands, Vanuatu
North America and Latin America	Central America and the Caribbean	Antigua and Barbuda, Bahamas, Barbados, Belize, Bermuda islands, British Virgin Islands, Cayman Islands, Costa Rica, Cuba, Dominica, Dominican Republic, El Salvador, Grenada, Guatemala, French Guiana, Haiti, Honduras, Jamaica, Mexico, Montserrat, Netherlands Antilles Curacao, Nicaragua, Panama, Puerto Rico, Saint Christopher and Nevis, Saint Lucia, St. Vincent and the Grenadines, Trinidad and Tobago
	South America	Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Guyana, Paraguay, Peru, Suriname, Uruguay, Venezuela
	North America	Canada, United States of America
Middle East	Middle East	Algeria, Bahrain, Egypt, Iran, Iraq, Israel, Jordan, Kuwait, Lebanon, Libya, Morocco, Oman, Palestinian Authority, Qatar, Saudi Arabia, Syria, Tunisia, United Arab Emirates, Yemen
Africa	Africa	Angola, Benin, Botswana, Burkina Faso, Burundi, Cameroon, Cape Verde, Central African Republic, Chad, Comoros, Congo, Cote d'Ivoire, Democratic Republic of Congo, Djibouti, Equatorial Guinea, Eritrea, Ethiopia, Gabon, Gambia, Ghana, Guinea, Guinea-Bissau, Kenya, Lesotho, Liberia, Madagascar, Malawi, Mali, Mauritania, Mauritius, Mozambique, Namibia, Niger, Nigeria, Rwanda, Sao Tome and Principe, Senegal, Seychelles, Sierra Leone, Somalia, South Africa, Sudan, Swaziland, Tanzania, Togo, Uganda, Zambia, Zimbabwe
Europe	Europe	Albania, Andorra, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Kosovo, Latvia, Liechtenstein, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, San Marino, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Former Yugoslav Republic of Macedonia, Turkey, Ukraine, United Kingdom, Vatican
Others	International Organizations, etc.	
	Unclassified	

Note: On a geographic regional classification basis and with regard to ODA Loan data prior to FY2007, Algeria, Egypt, Libya, Morocco, and Tunisia have been included in figures for Africa (North of Sahara), while Turkey has been included in figures for the Middle East.

With respect to Technical Assistance and Grant Aid data prior to FY2007, Afghanistan, Sudan, and Turkey have been classified under the Middle East.

Country names appearing by region appear in alphabetical order.

# 1. Outline of JICA Operations

Content of Cooperation	FY2008	FY2007 (reference)
1. Developing Countries/Regions Targeted for Assistance	151 countries/regions	153 countries/regions
2. Japan's total ODA (Calendar year, including aid for Eastern Europe and graduate nations, etc.)	¥1,821.3 billion	¥1,614.0 billion
3. JICA's Technical Cooperation Expenses (excluding administrative costs)	¥150.8 billion	¥146.1 billion
4. JICA's Loan Aid (New L/A Commitments; JICA Projects)	¥929.4 billion	
5. JICA's Grant Aid Projects (New G/A Approvals; JICA Projects)	¥37.1 billion	
6. Training Participants (new)	36,319 (persons)	21,280 (persons)
7. Experts Dispatched (new)	4,597 (persons)	4,940 (persons)
8. Members of Study Teams Dispatched (new)	4,624 (persons)	6,104 (persons)
9. JOCV Dispatched (new)	1,365 (persons)	1,482 (persons)
10. Other Volunteers Dispatched (new)	492 (persons)	410 (persons)
11. Number of Preparatory Surveys*	81 (41 countries)	
12. Development Study Projects	42 (26 countries)	117 (59 countries)
13. Technical Cooperation Projects	734 (91 countries)	748 (88 countries)
14. Number of Loan Aid Projects (New L/A concluded)	54 (19 countries)	
15. Grant Aid Projects (JICA Executed / New)	82 (49 countries)	
16. Dispatch of JDR, Provision of Disaster Relief Supplies	23 (19 countries)	22 (21 countries)
DAC Rate: US\$1=	¥103.5	¥117.8

\* Projects for which government deliberations were completed and actual expenditure undertaken.

# 2. Geographical Distribution of JICA Operations

Country	Japan's ODA (2008)			JICA's Technical Cooperation												JICA's Loan Aid ODA Loan ¥1 billion	JICA's Grant Aid Amount of Ongoing Projects ¥1 billion				
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type (thousands of yen)																
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment			Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)		
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing								
<b>2-1. Asia</b>																					
Brunei Darussalam		0.16		2008	0.02	Persons	13														
				Expense	1,774																
Cambodia	70.21	38.65	4.82	2008	39.78	Persons	805	41	208	57	196	1	22	38	15	23	137.83	6	6	1.788	2.525
				Expense	382,120	1,042,043	640,558	286,587	167,740												
Indonesia	37.06	77.25	(396.18)	2008	62.52	Persons	1,643	99	390	97	307	1	24	39	8	6	168.49	20	10	127.059	2.151
				Expense	731,257	1,640,941	1,115,600	260,288	46,038												
Laos	32.56	24.38	9.91	2008	24.61	Persons	416	48	159	41	85	1	19	26	10	10	74.05	4	5	0.339	0.887
				Expense	333,634	570,837	272,364	198,357	75,196												
Malaysia	3.98	21.57	92.27	2008	8.89	Persons	334	13	98	13	26		12	26	8	14	2.76	3	1	18.417	0.992
				Expense	256,947	169,958	114,719	158,437	63,342												
Mekong				2008		Persons															
				Expense																	
Myanmar	23.77	18.18		2008	19.36	Persons	324	26	135	17	71						347.24	5			0.938
				Expense	247,998	386,658	207,417														
Philippines	13.93	49.77	(345.91)	2008	38.33	Persons	2,978	30	314	49	151	11	20	44			176.98	8	10	45.092	1.591
				Expense	384,084	862,895	737,074	208,573													
Singapore		1.47		2008	0.36	Persons	3		8												
				Expense	761	6,139	5,947														
Thailand	2.56	47.11	(795.20)	2008	18.60	Persons	389	19	94	32	197		17	24	37	34	76.90	3	3	5.703	
				Expense	303,928	423,430	206,766	168,473	239,168												
Timor-Leste	21.20	5.22		2008	5.76	Persons	109	5	66	7	25						53.96	1	2		0.885
				Expense	83,170	218,290	149,171														
Viet Nam	26.29	73.60	518.15	2008	59.65	Persons	1,499	98	423	64	237	7	32	45	21	11	309.64	8	5	67.437	1.347
				Expense	711,456	1,882,485	2,278,250														

Country	Japan's ODA (2008)			Technical Cooperation Expenses (¥100 million)	JICA's Technical Cooperation													JICA's Loan Aid ODA Loan (¥1 billion)	JICA's Grant Aid Amount of Ongoing Projects (¥1 billion)
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)		Type (thousands of yen)														
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers		Provision of Equipment	Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)		
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing						
<b>2-1. Asia</b>																			
China	18.21	265.21	(5.18)	2008	33.91	Persons	1,436	28	377	40	93		22	63	2	1			
				Expense	819,118		687,492		350,156		292,992		12,542		227.76	5			
Cumulative Total	1,671.86			Persons		22,984		6,852		13,360				704		18			
				Expense		33,656,954		40,253,466		52,884,167		7,836,533		206,784		27,961.57	17		
Hong Kong		0.26		2008	0.00	Persons													
				Expense															
Cumulative Total	19.05			Persons		653		37		39									
				Expense		1,157,472		313,236		46,373						386.59			
Macao		0.00		2008		Persons													
				Expense															
Cumulative Total	0.01			Persons		1													
				Expense		971													
Mongolia	37.26	18.09	6.00	2008	11.54	Persons	357	3	103	8	74	12	13	37	7	15			
				Expense	170,127		219,627		294,515		178,851		51,032		27.55				
Cumulative Total	305.11			Persons		2,659		924		924				307		96			
				Expense		4,438,103		5,196,629		13,035,014		3,389,223		1,008,541		2,602.38	8		
Republic of Korea		55.24	(41.79)	2008	0.05	Persons			2										
				Expense															
Cumulative Total	244.34			Persons		6,178		1,635		1,074									
				Expense		9,545,471		3,802,838		1,809,506					9,002.86				
Afghanistan	180.43	27.55		2008	26.89	Persons	215	9	97	25	137	13							
				Expense	205,272		580,824		857,097						86.61	2			
Cumulative Total	200.52			Persons		1,558		749		1,266									
				Expense		1,966,529		5,550,618		7,458,863					1,544.39	11			
Bangladesh	785.54	23.14	(767.56)	2008	21.90	Persons	207	19	99	17	88		25	46		1			
				Expense	242,866		473,944		422,911		266,328		1,895		35.51	1			
Cumulative Total	536.31			Persons		5,621		1,492		3,346			993		8				
				Expense		10,978,793		10,173,932		14,768,389		9,834,452		79,503		5,317.92	8		4
Bhutan	12.63	7.53	0.15	2008	6.76	Persons	66	6	19	8	29		21	28	4	20			
				Expense	75,125		191,145		53,212		198,293		91,757		22.36	2			
Cumulative Total	125.76			Persons		1,207		108		678			308		83				
				Expense		2,170,384		1,887,303		2,639,538		3,540,128		1,008,948		1,083.86	3		
India	3.53	19.87	576.48	2008	11.79	Persons	235	9	79	20	64		5	8					
				Expense	173,310		295,635		298,724		63,844				4.91	1			
Cumulative Total	274.96			Persons		5,394		855		2,240			149						
				Expense		7,799,565		5,974,993		9,270,519		571,251			3,228.29	8			
Maldives	6.60	1.25	1.46	2008	1.46	Persons	36		3		14		9	14					
				Expense	36,300				26,190		70,474					1			
Cumulative Total	58.03			Persons		735		50		340			249		4				
				Expense		1,269,301		108,688		1,309,005		2,727,843		31,426		216.67			2
Nepal	138.49	17.16	(121.03)	2008	13.71	Persons	254	4	93	13	53	6	25	53	17	23			
				Expense	187,490		237,413		152,990		265,084		145,618		21.26	2			
Cumulative Total	567.48			Persons		4,057		1,632		3,263			958		99				
				Expense		7,962,133		15,572,047		14,260,736		9,355,464		1,167,467		7,102.61	5		
Pakistan	26.88	15.16	(6.30)	2008	11.79	Persons	167	4	39	11	68	2	3	6	11	11			
				Expense	146,066		226,144		137,296		73,182		101,241		35.04	4			
Cumulative Total	401.87			Persons		4,877		1,128		3,263			167		54				
				Expense		9,500,978		9,015,601		14,373,373		1,726,856		545,091		3,685.81	10		
Sri Lanka	48.53	22.35	27.44	2008	18.45	Persons	609	21	119	13	69		26	46	10	6			
				Expense	239,480		240,951		275,893		252,183		44,158		132.54	1			
Cumulative Total	628.33			Persons		10,793		1,547		4,087			753		52				
				Expense		14,301,352		13,517,573		17,979,315		7,264,018		390,422		7,071.26	10		
Armenia	2.03	1.76	53.91	2008	1.94	Persons	33		1	1	21								
				Expense	57,794		6,973		123,882						0.00				
Cumulative Total	22.11			Persons		342		51		309									
				Expense		569,566		178,511		1,406,737					34.15	1			
Azerbaijan	2.78	0.92	(6.51)	2008	0.23	Persons	14	2											
				Expense	15,168				8,226										
Cumulative Total	26.88			Persons		373		7		268									
				Expense		551,127		145,531		1,961,727					1,160.00				
Georgia	2.19	1.22	(1.01)	2008	0.26	Persons	14		1		2								
				Expense	9,212		8,770		1,410										
Cumulative Total	16.20			Persons		317		10		163									
				Expense		472,529		141,429		884,898					99.55				
Kazakhstan	0.43	7.52	31.28	2008	5.10	Persons	85	3	21	6	40	12							
				Expense	111,861		115,084		199,044						0.73				
Cumulative Total	115.14			Persons		938		265		1,093									
				Expense		1,584,500		1,873,493		7,160,186					574.97	2			1
Kyrgyz Republic	2.24	7.93	2.17	2008	7.12	Persons	116	14	40	12	13		4	25	4	5			
				Expense	180,714		128,147		17,724		120,140		16,236		11.90	3			
Cumulative Total	93.35			Persons		1,100		187		709			77		15				
				Expense		1,859,134		1,266,715		3,960,490		705,858		60,692		672.70	4		
Tajikistan	3.39	4.93		2008	3.56	Persons	93	6	5	2	62								
				Expense	130,181		47,665		102,831						50.13				
Cumulative Total	32.83			Persons		1,089		26		247									
				Expense		1,795,095		221,734		917,027					260.24				
Turkmenistan		0.57	(2.11)	2008	0.52	Persons	25												
				Expense	37,199				27										
Cumulative Total	5.33			Persons		306													
				Expense		433,134		62		84,161									
Uzbekistan	10.00	9.93	29.55	2008	11.74	Persons	134	3	87	8	87	6	17	23	5	8			
				Expense	152,994		162,924		319,961		126,564		44,202		68.11	1			
Cumulative Total	111.87			Persons		1,353		585		940			105		36				
				Expense		1,954,082		2,104,417		4,072,915		1,056,857		367,397		798.24	4		







Country	Japan's ODA (2008)			JICA's Technical Cooperation													JICA's Loan Aid	JICA's Grant Aid		
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type (thousands of yen)										Provision of Equipment	Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)	ODA Loan (¥1 billion)	Amount of Ongoing Projects (¥1 billion)	
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers							
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing					
<b>2-4. Middle East</b>																				
Oman		0.44		2008	0.56	Persons	11	1	2	1	5									
				Expense	10,975		39,840		4,110											
Palestinian Authority	20.45	9.50		2008	12.36	Persons	997	24	38	14	95							54.75	2	
				Expense	123,046		134,716		387,990											
Qatar		0.04		2008	0.00	Persons	1													
				Expense	148															
Saudi Arabia		5.59		2008	4.14	Persons	50	2	5	9	58	1						10.49		
				Expense	48,794		127,149		201,429											
South Yemen				2008		Persons														
				Expense																
Syria	1.72	11.03	(69.45)	2008	9.19	Persons	213	1	32	3	30		17	41	19	10			2	
				Expense	101,262		84,893		92,158		282,695		125,969							
Tunisia	0.03	7.14	48.04	2008	5.80	Persons	45	2	14	2	28		16	15	6	29				
				Expense	78,852		26,927		109,100		147,040		143,819							
United Arab Emirates		0.06		2008		Persons														
				Expense																
Yemen	29.60	3.61	(21.31)	2008	3.53	Persons	103	2	16	2	14		10	11				29.18	2	
				Expense	59,294		53,075		58,581		91,260									
<b>2-5. Africa</b>																				
Angola	15.40	2.23		2008	1.91	Persons	246		1	1										
				Expense	58,371		15,509		94,684											
Benin	21.07	6.09		2008	5.73	Persons	83	2	2	3	10		44	39				0.94		
				Expense	59,618		55,828		107,738		327,123									
Botswana	20.52	1.88	(24.60)	2008	1.44	Persons	49		1				5	13	2	6				
				Expense	36,069		8,869		68,208		26,826									
Burkina Faso	11.39	9.55		2008	9.57	Persons	104	3	7	6	32		33	63				20.59		
				Expense	116,538		127,917		137,687		383,781									
Burundi	20.83	3.21	(0.77)	2008	1.72	Persons	36	1	10	1	20								2	
				Expense	29,052		26,881		47,229											
Cameroon	12.50	3.04		2008	3.22	Persons	40	1	2	2	22		10	15	1					
				Expense	43,028		23,518		126,935		121,843		3,895							
Cape Verde	3.66	1.57		2008	1.72	Persons	17													
				Expense	15,993				136,720											
Central African Republic	12.57	0.16	(0.57)	2008	0.20	Persons	25				7									
				Expense	1,642				18,243											
Chad	14.33	0.05		2008	0.00	Persons	2													
				Expense	450				43											
Comoros		0.03		2008	0.02	Persons	2													
				Expense	1,990															
Congo	10.49	0.12		2008	0.00	Persons	3													
				Expense	769				17											
Cote d'Ivoire	18.88	0.60		2008	0.83	Persons	77	1												
				Expense	82,601				509		173									
Democratic Republic of Congo	45.32	5.88		2008	7.99	Persons	3,062	1	3	2	109	4								
				Expense	85,677		76,549		525,714											
Djibouti	2.24	1.48		2008	1.29	Persons	17				6		7	13						
				Expense	8,554				32,551		86,614									



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					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers								
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing						
<b>2-5. Africa</b>																					
Equatorial Guinea		0.08		2008	0.00	Persons	1														
				Expense	290																
				Cumulative Total	3.06	Persons	70		1												
Eritrea	17.24	0.47		2008	0.91	Persons	1		5	1	1								4.35	1	
				Expense	581		8,928		104												
				Cumulative Total	15.87	Persons	176		20		155										
Ethiopia	32.88	14.14		2008	13.34	Persons	78	6	26	19	46	5	36	29	2	1				76.60	3
				Expense	84,925		378,278		256,662		229,498		11,978								
				Cumulative Total	223.20	Persons	1,629		405		911		472								
Gabon	0.37	4.05	(2.73)	2008	4.16	Persons	58		1	1	13		14	10						0.09	
				Expense	38,260		17,591		206,143		144,614										
				Cumulative Total	19.08	Persons	309		16		78		37								
Gambia	0.61	0.46		2008	0.80	Persons	15		1												
				Expense	18,353				331												
				Cumulative Total	26.63	Persons	187		7		220										
Ghana	33.86	20.09		2008	19.76	Persons	128	16	62	14	57		49	96	2	3				92.43	
				Expense	189,525		209,790		268,176		639,653		25,140								
				Cumulative Total	403.34	Persons	2,330		789		1,290		1,046								
Guinea	14.72	2.35	(0.24)	2008	2.26	Persons	50		1	2	22									10.44	
				Expense	27,831		44,870		134,624												
				Cumulative Total	60.67	Persons	575		30		578										
Guinea-Bissau	5.07	0.75		2008	0.84	Persons	11		1		13									7.71	
				Expense	22,388				54,258												
				Cumulative Total	6.05	Persons	108		3		59										
Kenya	41.59	21.57	(53.06)	2008	21.91	Persons	304	17	75	36	91		26	49	1	2				52.99	1
				Expense	311,754		631,500		297,408		344,950		5,989								
				Cumulative Total	908.01	Persons	6,246		2,074		3,396		1,340								
Lesotho	12.37	0.74		2008	0.24	Persons	34														
				Expense	23,790				25												
				Cumulative Total	9.10	Persons	300				66										
Liberia	12.54	1.42		2008	2.82	Persons	23		1		16									10.85	
				Expense	33,331		13,792		201,589												
				Cumulative Total	41.77	Persons	280		32		140		170								
Madagascar	11.47	9.32	(0.48)	2008	10.78	Persons	123	9	29	12	34		3	13	30					31.45	2
				Expense	155,053		192,771		146,206		185,556										
				Cumulative Total	141.69	Persons	816		225		1,047		96								
Malawi	16.71	13.96		2008	14.88	Persons	132	8	41	11	27		24	89	5	4				54.04	1
				Expense	175,274		380,222		165,243		460,202		35,749								
				Cumulative Total	313.52	Persons	1,798		320		997		1,426								
Mali	32.01	2.48		2008	2.61	Persons	58		9		33									13.43	1
				Expense	44,463		63,981		110,145												
				Cumulative Total	79.84	Persons	434		20		729										
Mauritania	10.75	3.69		2008	2.98	Persons	47		2	1	10	3								12.47	
				Expense	21,984		7,659		254,811												
				Cumulative Total	56.38	Persons	459		38		586										
Mauritius	0.08	0.17	0.11	2008	0.32	Persons	16		1												
				Expense	11,442																
				Cumulative Total	45.99	Persons	342		60		344										
Mozambique	17.58	6.02		2008	8.37	Persons	9,688	4	14	5	18		15	35						14.04	
				Expense	80,698		83,833		33,827		197,140										
				Cumulative Total	85.64	Persons	10,249		81		754		106								
Namibia	0.61	1.88	7.15	2008	2.82	Persons	68						22	25							
				Expense	18,718											166,257					
				Cumulative Total	25.07	Persons	357		18		142		53								
Niger	5.56	11.35		2008	11.38	Persons	98	1	7	8	23	4	39	66						38.97	
				Expense	110,056		170,743		162,823		480,352										
				Cumulative Total	174.25	Persons	694		73		792		605								
Nigeria	25.21	3.67		2008	3.65	Persons	740	7	6	4	29									17.39	
				Expense	131,758		80,684		87,588												
				Cumulative Total	120.14	Persons	2,284		246		651										
Rwanda	10.26	7.43		2008	8.03	Persons	106	6	17	8	11		13	15	1					52.49	
				Expense	83,376		144,619		174,895		124,885		3,490								
				Cumulative Total	49.80	Persons	505		84		289		94								
Sao Tome and Principe	7.15	0.04		2008	0.04	Persons	6														
				Expense	4,179																
				Cumulative Total	6.80	Persons	124		6		48										
Senegal	7.89	14.15	3.19	2008	14.45	Persons	114	4	33	10	18	7	40	57		1				29.83	2
				Expense	97,943		257,350		210,873		396,728		6,756								
				Cumulative Total	305.77	Persons	3,178		361		1,487		748								
Seychelles	0.36	1.26		2008	0.03	Persons	2														
				Expense	2,796																
				Cumulative Total	13.47	Persons	285		14		70										
Expense	754,534		257,752		264,673																



Country	Japan's ODA (2008)			JICA's Technical Cooperation													JICA's Loan Aid	JICA's Grant Aid		
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type (thousands of yen)										Provision of Equipment	Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)	ODA Loan (¥1 billion)	Amount of Ongoing Projects (¥1 billion)	
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers							
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing						
<b>2-5. Africa</b>																				
Sierra Leone	10.13	3.97		2008	4.69	Persons	33		30	2	15							1	1	2.477
				Expense	45,755		73,185		186,899											
Somalia	23.24	0.03		2008	0.04	Persons														106.03
				Expense					1,450											
South Africa	0.66	4.14	(0.91)	2008	4.08	Persons	49	2	25	7	5		5	13	1					104.01
				Expense	62,276		180,055		12,491		84,060		2,357							
Sudan	100.51	8.76		2008	12.10	Persons	162	2	24	3	32		1							108.08
				Expense	128,890		135,969		346,124		10,993									
Swaziland	2.31	0.82		2008	0.90	Persons	44	1	9											251.15
				Expense	31,813															
Tanzania	43.36	22.01	5.40	2008	20.10	Persons	564	20	40	20	46		45	68						50.23
				Expense	192,988		336,733		183,126		468,370									
Togo	0.80	0.11	(0.59)	2008	0.11	Persons	35	1												5.66
				Expense	10,849				448											
Uganda	39.75	12.43	4.62	2008	16.28	Persons	150	8	26	12	53		98	78	3	3				102.26
				Expense	163,448		330,253		164,430		548,782		14,579							
Zambia	18.57	18.48		2008	21.97	Persons	242	17	15	19	92	1	34	70	5	5				38.25
				Expense	214,679		345,783		880,719		420,141		38,395							
Zimbabwe	7.69	2.23		2008	1.60	Persons	54	7		2										960.34
				Expense	76,531		12,274				64,675									
<b>2-6. Europe</b>																				
Albania	0.05	0.75	(3.28)	2008	0.84	Persons	27	3			7									122.21
				Expense	59,939				21,242											
Austria				2008		Persons					1									30.76
				Expense					4											
Belgium				2008		Persons														0.16
				Expense					7											
Bosnia and Herzegovina	7.75	3.49	(0.65)	2008	3.90	Persons	41	7	10	3	1									26.20
				Expense	85,389		61,389		1,525											
Bulgaria	2.47	2.43	28.08	2008	0.67	Persons														913.40
				Expense	700				5,102		55,193		17							
Croatia	0.72	0.25	(0.95)	2008	0.25	Persons	4	1			15									1.68
				Expense	10,541				14,853											
Cyprus		0.01		2008		Persons														0.93
				Expense					30											
Czechoslovakia				2008		Persons														5.96
				Expense					33											
Czech Republic		0.33		2008		Persons														65.69
				Expense					11		1									
Denmark				2008		Persons														0.05
				Expense					5											
Estonia		0.10		2008		Persons														1.29
				Expense					75											
Finland				2008		Persons														0.00
				Expense					405											
France				2008	0.58	Persons				1	6	1								6.15
				Expense					22,232											
				2008	6.66	Persons														
				Expense					132,192		305,177		106,442							

Country	Japan's ODA (2008)			JICA's Technical Cooperation													JICA's Loan Aid	JICA's Grant Aid		
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type (thousands of yen)										Provision of Equipment	Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)	ODA Loan (¥1 billion)	Amount of Ongoing Projects (¥1 billion)	
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers							
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing					
Germany				2008	0.09					4										
				Expense																
Greece				2008																
				Expense																
Hungary		1.21		2008	0.01															
				Expense																
Ireland				2008																
				Expense																
Italy				2008																
				Expense																
Kosovo				2008	0.02															
				Expense																
Latvia		0.06		2008																
				Expense																
Lithuania	0.03	0.10		2008																
				Expense																
Malta		0.01		2008																
				Expense																
Moldova	9.35	0.22		2008	0.18															
				Expense																
Montenegro	0.60	2.54	(1.28)	2008	3.33															
				Expense																
Netherlands				2008	0.01															
				Expense																
Norway				2008																
				Expense																
Poland		1.04	(11.17)	2008	0.30															
				Expense																
Portugal				2008																
				Expense																
Romania	0.60	2.37	62.43	2008	1.31															
				Expense																
Russia				2008																
				Expense																
Serbia	3.46	2.41		2008	1.32															
				Expense																
Slovakia		0.07	3.17	2008																
				Expense																
Slovenia		0.06		2008																
				Expense																
Soviet Union				2008																
				Expense																
Spain				2008																
				Expense																
Sweden				2008																
				Expense																

Country	Japan's ODA (2008)			JICA's Technical Cooperation												JICA's Loan Aid	JICA's Grant Aid			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥100 million)	Type (thousands of yen)										Provision of Equipment	Technical Cooperation Projects (New) (Ongoing)	Development Study & Preparatory Surveys (New)	ODA Loan (¥1 billion)	Amount of Ongoing Projects (¥1 billion)	
					Training Participants		Experts		Study Team Members		JOCV		Other Volunteers							
					New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing						
<b>2-6. Europe</b>																				
Switzerland				2008	0.31	Persons				1	2									
				Expense					27,078		2,055									
				Cumulative Total	1.16	Persons				33		44						3.38		
The Former Yugoslav Republic of Macedonia	0.59	2.19	18.61	2008	2.44	Persons	37	2	3	1	2							1		
				Expense		81,352		24,739		4,114										
				Cumulative Total	33.95	Persons		319		27		328								51.48
Turkey	2.90	9.21	274.34	2008	7.78	Persons	195	3	54	2	48				8			0.71		
				Expense		202,657		67,518		192,932		9,312		15,442						
				Cumulative Total	408.49	Persons		4,433		1,171		2,005		2		41				6,803.08
Ukraine	4.76	2.10	1.56	2008	1.39	Persons	44		4	3	7							1.73		
				Expense		62,824		41,740		12,560										
				Cumulative Total	8.67	Persons		334		22		77								31.02
United Kingdom				2008	0.02	Persons														
				Expense																
				Cumulative Total	2.82	Persons		2		5		67						4.38		
				Expense				157,483		28,990										

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

(New volunteers/participants/trainees Unit: Persons)

	Type/Program	Asia	Oceania	North America Latin America	Middle East	Africa	Europe	Others*	Total
Training Participants	Technical Training	4,388	283	1,113	655	1,310	279	0	8,028
	Third-country Training	1,213	22	392	787	1,367	38	0	3,819
	Local In-country Training	5,612	182	62	2,276	14,126	159	0	22,417
	Training at Expense of Partner Country	2	0	0	0	0	0	0	2
	International Organizations	0	0	0	0	0	0	5	5
	Emigration Program	0	0	63	0	0	0	0	63
	Japanese Emigrant Training Program	0	0	124	0	0	0	0	124
	Training Course Initiated by Local Government	152	12	7	5	4	0	0	180
	Training Program for Young Leaders	1,090	80	49	42	183	20	0	1,464
	Country Focused Training (ODA Loan)	93	3	30	8	7	17	0	158
	Training Related to Japanese ODA Loan	59	0	0	0	0	0	0	59
<b>Total</b>	<b>12,609</b>	<b>582</b>	<b>1,840</b>	<b>3,773</b>	<b>16,997</b>	<b>513</b>	<b>5</b>	<b>36,319</b>	
Experts Dispatched	Individual Technical Coopera- tion (long / short-term)	84	3	16	26	38	0	0	167
	Third-country Experts (short- term)	0	0	52	0	9	0	0	61
	Overseas Technical Training (short-term)	40	1	12	10	3	0	0	66
	International Organizations (long-term)	0	0	0	0	0	0	0	0
	Grant Aid Projects (long-term)	1	0	0	0	0	0	0	1
	Disaster Relief Activities (short-term)	106	0	0	0	0	0	0	106
	Program Formulation (long / short-term)	35	4	10	10	28	1	0	88
	Experts Related to Japanese ODA Loan (long / short-term)	135	0	3	5	11	2	0	156
	Project Formulation Advisor (long / short-term)	15	1	3	4	15	2	0	40
	Technical Cooperation Projects (long / short-term)	2,091	63	325	268	357	74	0	3,178
	JICA Partnership Program (long / short-term)	576	27	59	9	63	0	0	734
<b>Total</b>	<b>3,083</b>	<b>99</b>	<b>480</b>	<b>332</b>	<b>524</b>	<b>79</b>	<b>0</b>	<b>4,597</b>	
Member of Study Teams Dispatched	Acceptance of Technical Participants	10	2	9	1	16	2	12	52
	Technical Cooperation Projects	740	39	189	162	302	66	38	1,536
	Development Study	505	0	47	93	138	4	0	787
	Preparatory Survey	82	3	4	11	5	0	6	111
	Overseas Development Study	264	17	22	42	99	16	39	499
	Aid-personnel Recruitment and Training	0	0	0	0	0	0	1	1
	Grant Aid Projects	8	3	5	0	13	0	19	48
	Study Team Related to Japanese ODA Loan	3	0	1	1	0	0	0	5
	JOCV	18	0	6	5	25	0	36	90
	Disaster Relief Activities	0	0	0	0	0	0	14	14
	Program Formulation	552	68	108	48	386	15	41	1,218
	Project/Program Evaluation	52	0	0	0	11	0	43	106
	Public Participation-Based Cooperation	10	0	0	1	4	0	3	18
	Follow-up Study Team	40	9	7	7	31	17	0	111
	Research Investigation Team	6	0	0	0	8	0	14	28
<b>Total</b>	<b>2,290</b>	<b>141</b>	<b>398</b>	<b>371</b>	<b>1,038</b>	<b>120</b>	<b>266</b>	<b>4,624</b>	
JOCV	316	102	285	89	573	0	0	1,365	
Other Volunteers	Senior Volunteers	159	40	158	53	23	0	0	433
	Japan Overseas Development Youth Volunteers	0	0	33	0	0	0	0	33
	Senior Volunteers for Overseas Japanese Communities	0	0	13	0	0	0	0	13
	UN Volunteers	0	0	0	0	0	0	13	13
	<b>Total</b>	<b>159</b>	<b>40</b>	<b>204</b>	<b>53</b>	<b>23</b>	<b>0</b>	<b>13</b>	<b>492</b>
<b>Grand Total</b>	<b>18,457</b>	<b>964</b>	<b>3,207</b>	<b>4,618</b>	<b>19,155</b>	<b>712</b>	<b>284</b>	<b>47,397</b>	

\* Includes results from other international organizations.

Note: The above figures indicate the number of new volunteers/participants/trainees. When including continuing members from the previous fiscal year, the total number of trainees totals 37,215, the total number of dispatched specialists 5,620, the total of dispatched team members 4,766, the total of dispatched assistance program volunteers 3,904, and the total number of other dispatched volunteers 1,139. (Please also refer to regional data found in section 4.)

## 4. Regional Distribution of Technical Cooperation

Type of Cooperation	Sector	Total Number of Persons	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/Broad-casting	Agriculture	Animal Industry	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			

### 4-1. Asia

Training Participants	New	12,609	228	2,609	154	486	289	95	2,688	486	343	508	19	703	166	386	85	1,503	4	1,494	203	160	
	Ongoing	510	24	19		17	26		34	12				17	23			307	4	17		6	
	Total	13,119	252	2,628	154	503	315	95	2,722	498	343	512	19	720	189	386	85	1,810	8	1,511	203	166	
Experts Dispatched	Short-term	New	2,856	96	534	117	182	88	62	195	33	79	71		101	92	48	16	447	8	451	189	47
		Ongoing	86	5	6		18	2		3	2	5	3		1	1	1		18		11	1	9
		Total	2,942	101	540	117	200	90	62	198	35	84	74		102	93	49	16	465	8	462	190	56
	Long-term	New	227	25	40	4	18	15	3	26	7	9	3		2	4	3		28	1	16	10	13
		Ongoing	475	28	85	12	29	23	3	69	11	30	5	2	9	9	12		47	1	65	17	18
		Total	702	53	125	16	47	38	6	95	18	39	8	2	11	13	15		75	2	81	27	31
	Total	New	3,083	121	574	121	200	103	65	221	40	88	74		103	96	51	16	475	9	467	199	60
		Ongoing	561	33	91	12	47	25	3	72	13	35	8	2	10	10	13		65	1	76	18	27
		Total	3,644	154	665	133	247	128	68	293	53	123	82	2	113	106	64	16	540	10	543	217	87
	Members of Study Teams Dispatched	New	2,290	167	316	155	288	187	10	163	17	42	43	36	17	229	62	2	249	7	127	41	132
		Ongoing	74	15	1		32	20		6													
		Total	2,364	182	317	155	320	207	10	169	17	42	43	36	17	229	62	2	249	7	127	41	132
Volunteers Dispatched	General Volunteers	New	316		29	3		5	1	46	7		1		6		1	5	123	14	61	12	2
		Ongoing	591		45	1		8	1	71	15	2	4		17			5	220	22	158	20	2
		Total	907		74	4		13	2	117	22	2	5		23		1	10	343	36	219	32	4
	Others	New	159		25	8	3	7	2	9	2		2	1	21	4	14	3	24	15	7	11	1
		Ongoing	188		17	4	2	12	6	16		1	3		29	2	14	2	35	20	17	7	1
		Total	347		42	12	5	19	8	25	2	1	5	1	50	6	28	5	59	35	24	18	2
	Total	New	475		54	11	3	12	3	55	9		3	1	27	4	15	8	147	29	68	23	3
		Ongoing	779		62	5	2	20	7	87	15	3	7		46	2	14	7	255	42	175	27	3
		Total	1,254		116	16	5	32	10	142	24	3	10	1	73	6	29	15	402	71	243	50	6

### 4-2. Oceania

Training Participants	New	582	10	110	191	8	20	15	39	4	5	24		1	1	3	9	50		75	17		
	Ongoing	18	2			1			7	1		4						3					
	Total	600	12	110	191	9	20	15	46	5	5	28		1	1	3	9	53		75	17		
Experts Dispatched	Short-term	New	94	10		27		1		4		1	2					20	3	23	3		
		Ongoing	2										2										
		Total	96	10		27		1		4		1	4						20	3	23	3	
	Long-term	New	5	1									1										3
		Ongoing	19	5	2	2				3			3									3	1
		Total	24	6	2	2				3			4									3	4
	Total	New	99	11		27		1		4		1	3						20	3	23	3	3
		Ongoing	21	5	2	2				3			5									3	1
		Total	120	16	2	29		1		7		1	8						20	3	26	3	4
	Members of Study Teams Dispatched	New	141		5	12	26	16	8	3			8				35		5		21		2
		Ongoing	12			7	5																
		Total	153		5	12	33	21	8	3			8				35		5		21		2
Volunteers Dispatched	General Volunteers	New	102		11			1	1	7	1		2					2	49	5	20	1	
		Ongoing	221		19			8		21	1		13				1	96	18	36	3	1	
		Total	323		30			9	1	28	2		6		15		3	145	23	56	4	1	
	Others	New	40		4	3	1	3	4	1		2	2		2	1	3	2	8		5	1	
		Ongoing	69		10	1	1	4		3	3		4		11	2	6	3	10	1	9	1	
		Total	109		14	4	2	7	4	4	3		6		13	3	9	5	18	1	14	1	
	Total	New	142		15	3	1	4	5	8	1		4		4	1	3	4	57	5	25	1	
		Ongoing	290		29	1	1	12	3	24	4		8		24	2	6	4	106	19	45	4	
		Total	432		44	4	2	16	5	32	5		12		28	3	9	8	163	24	70	5	

### 4-3. North America and Latin America

Training Participants	New	1,840	46	426	98	37	46	13	195	37	31	12	36	67	44	86	49	254	13	256	90	4	
	Ongoing	145		7		4	7	1	14	7	1	4		23	3	5	6	21	6	20		16	
	Total	1,985	46	433	98	41	53	14	209	44	32	16	36	90	47	91	55	275	19	276	90	20	
Experts Dispatched	Short-term	New	425	2	101	69	7	17		33	11	18	11		8		10	15	22		82	16	3
		Ongoing	15		5	1				3	1								2		2		
		Total	440	2	106	70	7	18		36	12	18	11		8		10	15	24		84	16	3
	Long-term	New	55	14	7	2				11	1	1	1				1		6		3	2	6
		Ongoing	127	24	11	4	2			21	9	4	5		4			2	12		18	3	8
		Total	182	38	18	6	2			32	10	5	6		4		1	2	18		21	5	14
	Total	New	480	16	108	71	7	17		44	12	19	12		8		11	15	28		85	18	9
		Ongoing	142	24	16	5	2	1		24	10	4	5		4		11	15	28		20	3	8
		Total	622	40	124	76	9	18		68	22	23	17		12		22	30	56		105	21	17
	Members of Study Teams Dispatched	New	398	14	38	48	45	67		21	5	13	27	7	14	17	9	4	25	4	22	9	9
		Ongoing	16		1		2	2		9													
		Total	414	14	39	48	47	69		30	5	13	27	7	14	17	9	4	25	4	24	9	9
Volunteers Dispatched	General Volunteers	New	285		27				53	3	2	1		5				4	84	19	74	9	1
		Ongoing	642		49	1		12	121	9	5	2		34		1	8	182	49	150	15	4	
		Total	927		76	1		15	174	12	7	3		39		1	12	266	68	224	24	5	
	Others	New	204		12	5	1	4	3	19	3	1	2		22	2	23	1	59	13	14	17	3
		Ongoing	270		24	7	1	6	5	24	5	1			35	2	19	11	73	11	15	20	11
		Total	474		36	12	2	10	8	43	8	2	2		57	4	42	12	132	24	29	37	14
	Total	New	489		39	5	1	7	3	72	6	3	3		27	2	23	5	143	32	88	26	4
		Ongoing	912		73	8</																	

Type of Cooperation	Sector	Total Number of Persons	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 Industry	Forestry	Fisheries	Mining		Industry	Business/Trade	Tourism	Human Resources				Science/Culture			
<b>4-4. Middle East</b>																									
Training Participants	New	3,773	67	1,028	243	50	112	2	375	6		4	1	32	223	43	24	92	4	1,420	19	28			
	Ongoing	53		21					8					3		1		10	1	2					
	Total	3,826	67	1,049	243	50	120	2	380	6		4	1	35	223	44	24	102	5	1,422	19	28			
Experts Dispatched	Short-term	New	289		67	34	36		5					16		1	2	1	49	2	29	2	15		
		Ongoing	7		1									1		1			2				1		
		Total	296		68	34	36	5		5				17		2	2	3	1	51	2	29	2	16	
	Long-term	New	43	5	1			3						7		1		1	7	4	5	1	5		
		Ongoing	54	10	2					3				3		5		1	9	1	7	3	4		
		Total	97	15	3			3		5				10		5	2	2	16	5	12	4	9		
	Total	New	332	5	68	34	39		5					35		17		4	3	2	56	6	34	3	20
		Ongoing	61	10	3					3				3		6		2	1	11	1	7	3	5	
		Total	393	15	71	34	39	10		8				38		21		7	4	5	67	7	41	6	25
	Members of Study Teams Dispatched	New	371	7	22	38	10	43		51					19	34	45	10	51		21	3	17		
Ongoing		11							1									4	6						
Total		382	7	22	38	10	44		51					19	34	45	14	57		21	3	17			
Volunteers Dispatched	General Volunteers	New	89		3				4					8				33	11	17	10				
		Ongoing	170		16	1			2		13	1	2		6				42	28	40	14	5		
		Total	259		19	1			6		21	1	3		8				75	39	57	24	5		
	Others	New	53		1	2			1	3	2	1			10		12	1	9	5	1	4			
		Ongoing	68		1	1			4	2	3	1			13		11		10	6	8	2	3		
		Total	121		2	3			5	5	5	2			23		23	1	19	11	9	6	3		
	Total	New	142		4	2			5	3	10	1	1		12		12	1	42	16	18	14			
		Ongoing	238		17	2			6	2	16	2	2	3		19		11		52	34	48	16	8	
		Total	380		21	4			11	5	26	3	3	4		31		23	1	94	50	66	30	8	

<b>4-5. Africa</b>																								
Training Participants	New	16,997	308	466	260	81	46	20	338	40	40	108	13	29	45	109	25	13,753	3	1,264	18	31		
	Ongoing	149		41		1	2		53	7		5		1				32	1	6				
	Total	17,146	308	507	260	82	48	20	391	47	40	113	13	30	45	109	25	13,785	4	1,270	18	31		
Experts Dispatched	Short-term	New	438	16	33	22	15	49	1	66	2	5				21	1	12	76		110	4		
		Ongoing	21		1					9										1	3		3	
		Total	459	16	34	22	15	50	1	75	2	5				21	1	12	76	1	113		7	
	Long-term	New	86	6	5	1	2	2		20		1	3						16		18		11	
		Ongoing	191	18	12	5	4	4		44	2	7	5			2		2		37		40	1	8
		Total	277	24	17	6	6	6		64	2	8	8			2		3		53		58	1	19
	Total	New	524	22	38	23	17	51	1	86	2	6	8			21	2	12	92		128		15	
		Ongoing	212	20	13	5	4	5		53	2	7	6			2		2	37	1	43	1	11	
		Total	736	42	51	28	21	56	1	139	4	13	14			2	21	4	12	129	1	171	1	26
	Members of Study Teams Dispatched	New	1,038	86	17	64	101	133	2	134	3	11	32	2	54	54	11	6	132		133		63	
Ongoing		27	5				5		6											10		1		
Total		1,065	91	17	64	101	138	2	140	3	11	32	2	54	54	11	6	132		143		64		
Volunteers Dispatched	General Volunteers	New	573	1	39	1	1	10	4	145	13	3	3		27			3	183	20	93	13	14	
		Ongoing	895		85	4		13	3	177	14	13	6		37			3	298	39	181	15	7	
		Total	1,468	1	124	5	1	23	7	322	27	16	9		64			6	481	59	274	28	21	
	Others	New	23		2	1			2	1	1				8	1		1	4	1	1			
		Ongoing	25		7	1			1	1					5			1	5		4			
		Total	48		9	2			3	2	1				13	1		2	9	1	5			
	Total	New	596	1	41	2	1	10	6	146	14	3	3		35	1		4	187	21	94	13	14	
		Ongoing	920		92	5		14	4	177	14	13	6		42			4	303	39	185	15	7	
		Total	1,516	1	133	7	1	24	10	323	28	16	9		77	1		8	490	60	279	28	21	

<b>4-6. Europe</b>																							
Training Participants	New	513	93	86	17	6	10	6	120	28		5	5	8	22	39	12	39	2	12	3		
	Ongoing	21	9	6			2	1										1		2			
	Total	534	102	92	17	8	11	6	120	28		5	5	8	22	39	12	40	2	14	3		
Experts Dispatched	Short-term	New	72		6				16					7	1	8		7	22			2	
		Ongoing	5											1	1	1	1		1				
		Total	77		6					16				8	2	9	1	7	23				2
	Long-term	New	7	1						2									2				3
		Ongoing	13	3						2									3				2
		Total	20	4						4									5				5
	Total	New	79	1	6			2	1	18				7		1	8	2	7	24			2
		Ongoing	18	3						2				1		4	1		3				3
		Total	97	4	6			2	1	20				8		2	12	3	7	27			5
	Members of Study Teams Dispatched	New	120	4	5	2	2	17		10				4	4	4	38	2		11		9	8
Ongoing		2																				2	
Total		122	4	5	2	2	17		10				4	4	4	38	2		11		9	10	
Volunteers Dispatched	General Volunteers	New																					
		Ongoing	20		3				1						1				12		3		
		Total	20		3				1						1				12		3		
	Others	New																					
		Ongoing	8		2				1						2					1			1
		Total	8		2				1						2					1			1
Total	New																						
	Ongoing	28		5				2						3					13		3	1	
Total	28		5				2						3					13		3	1		



Sector	Total Number of Persons	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 Industry	Forestry	Fisheries	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture				
<b>4-7. International Organizations</b>																						
Technical Training Participants	New	5																			5	
	Ongoing																					
	Total	5																				5
Experts Dispatched	Long-term	4	2									2										
	Ongoing	4	2									2										
	Total	4	2									2										
Volunteers Dispatched	New	13		3								1						1		1	1	6
	Ongoing	19		2																4	1	12
	Total	32		5								1						1		5	2	18

#### 4-8. Unclassified

No unclassified projects at this time

#### 4-9. Worldwide

Experts Dispatched	Long-term	4						4														
	Ongoing	4						4														
	Total	4						4														
Members of Study Teams Dispatched	New	266	2	3	8	1			23			2	40				1		12	2	172	
	Total	266	2	3	8	1			23			2	40				1		12	2	172	

## 5. Sectoral Distribution of Technical Cooperation Projects

(Unit: ¥100 million, %)

Sector	Type of Cooperation	Planning/Administration		Public Works/Utilities				Agriculture/Forestry/Fisheries				Total
		Development Planning	Administration	Public Utilities	Transport/Traffic	Social Infrastructure	Communications/Broadcasting	Agriculture	Animal Industry	Forestry	Fisheries	
New	Number	3	32	9	10	11	1	21	1	3	4	
	Amount	1.03	10.27	4.52	3.10	4.58	0.23	8.09	0.34	0.61	0.78	
	Rate	2	18	8	5	8	0	14	1	1	1	
Ongoing	Number	22	96	28	25	20	3	82	17	26	16	
	Amount	13.82	45.29	19.84	12.49	9.85	0.81	44.47	8.62	14.56	5.98	
	Rate	4	14	6	4	3	0	14	3	5	2	
Total	Number	25	128	37	35	31	4	103	18	29	20	
	Amount	14.85	55.57	24.37	15.59	14.43	1.04	52.56	8.97	15.17	6.76	
	Rate	4	15	7	4	4	0	14	2	4	2	

Sector	Type of Cooperation	Mining/Industry		Energy	Business/Tourism		Human Resources		Health/Medical Care	Welfare	Others	Total
		Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture				
New	Number		1	2	6	2	20	1	24	7	3	161
	Amount		0.44	0.47	1.19	0.26	10.08	0.07	9.40	1.74	0.99	58.19
	Rate		1	1	2	0	17	0	16	3	2	100
Ongoing	Number	4	19	8	18	6	76	2	91	13	1	573
	Amount		7.82	3.11	6.52	3.92	59.86	0.60	51.67	5.17	0.00	314.94
	Rate	0	2	1	2	1	19	0	16	2	0	100
Total	Number	4	20	10	24	8	96	3	115	20	4	734
	Amount		8.26	3.57	7.71							373.13
	Rate	0	2	1	2	1	19	0	16	2	0	100

## 6. Sectoral Distribution of (New) Grant Aid Projects

(Unit: ¥100 million, %)

Sector	FY2008		
	Number	Total	Share
Electric Power	1	5.20	1.40
Transportation	Roads	8	19.08
	Mass Transit	1	0.94
	General Transportation	2	13.86
	Total	11	33.88
Telecommunications/Broadcasting	0	0.00	0.00
Agricultural Engineering	1	0.25	0.07
Agriculture, Forestry and Fisheries	Agriculture	1	6.51
	Fisheries	2	15.69
	Assistance to Increase Food Production	7	24.10
	Food Aid	12	74.50
	Total	22	120.80
Mining and Manufacturing	0	0.00	0.00
Social Services	Water Supply, Sewerage	6	11.04
	Water Resource Development	11	67.78
	Education	5	29.48
	Public Health and Medicine	13	39
	Welfare	1	4.41
	Infrastructure	2	9.14
	Culture	2	6.98
	Environment	1	12.15
	Total	41	179.50
	Others	6	31.31
<b>Grand Total</b>	<b>82</b>	<b>370.94</b>	<b>100.00</b>

## 7. Overview of Loan Aid (Data from the Previous Five Years)

(Unit: ¥100 million, %)

		FY2004			FY2005			FY2006			FY2007			FY2008			
		Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	
ODA Loan	Commitments	Asia	44	6,250	78	39	4,754	83	61	6,440	84	40	6,259	69	37	7,025	76
		Oceania										1	46	1			
		Latin America and the Caribbean	1	213	3	3	438	8	1	60	1	1	194	2	4	166	2
		North America															
		Middle East	1	987	12							8	1,827	20	7	1,181	13
		Africa	1	57	1	8	507	9	14	1,022	13	8	687	8	3	121	1
		Europe	2	478	6										2	481	5
		International Organizations, etc.							1	115	2				1	321	3
		Others															
		Total	49	7,986	100	50	5,698	100	77	7,637	100	58	9,012	100	54	9,294	100
	Disbursements		6,597			6,576			6,067			6,839			7,143		
	Repayments		5,134			5,027			6,186			6,601			6,798		
	Outstanding		113,359			114,247			113,748			113,837			113,828		
Private-Sector Investment Finance	Commitments	—	—		—	—		—	—		—	—		—	—		
	Disbursements		24			1			1			0			3		
	Recovered		19			11			88			200			8		
	Outstanding		1,596			1,570			1,437			1,380			1,372		

Note: The total number of loan commitments in FY2007 and FY2008 does not include the commitment to provide additional loans to one project while the total amount includes this additional loan commitment of ¥17,106 million in FY2007 and ¥10,490 million in FY2008.

On a geographical regional classification basis and with regard to ODA Loan data prior to FY2007, Algeria, Egypt, Libya, Morocco, and Tunisia have been included in figures for Africa (North of Sahara), while Turkey has been included in figures for the Middle East.

With respect to Technical Assistance and Grant Aid data prior to FY2007, Afghanistan, Sudan, and Turkey have been classified under the Middle East.

Loan Outstanding data records the simple difference between the total disbursed amount and the recovered amount, and so does not match the total amount appearing in the balance sheet for "Loans," "Investment Securities," "Affiliated Companies Stock" as well as "Claims in bankruptcy, rehabilitation, stock reorganization or other equivalent claims."

## 8. Sectoral Distribution of ODA Loan

(Unit: ¥100 million, %)

Sector	FY2007			FY2008			Accumulated			
	Number	Total	Share	Number	Total	Share	Number	Total	Share	
Electric Power and Gas	Multipurpose Dams			1	61	0.7	61	2,738	1.1	
	Power Plants	4	636	7.1	2	421	4.5	362	39,880	15.6
	Transmission Lines and Distribution Systems	6	882	9.8	7	560	6.0	146	10,917	4.3
	Gas							16	2,648	1.0
	Others				2	63	0.7	13	608	0.2
	Subtotal	10	1,518	16.8	12	1,105	11.9	598	56,791	22.2
Transportation	Roads	4	1,121	12.4	6	944	10.2	261	22,653	8.9
	Bridges	1	33	0.4	2	257	2.8	63	4,246	1.7
	Railways	6	1,774	19.7	5	2,254	24.2	211	26,025	10.2
	Airports				1	288	3.1	70	8,695	3.4
	Ports	2	569	6.3	1	369	4.0	135	9,678	3.8
	Marine Transportation							47	2,211	0.9
	Others							17	1,050	0.4
	Subtotal	13	3,498	38.8	15	4,112	44.2	804	74,558	29.2
Telecommunications	Telecommunications							175	9,092	3.6
	Broadcasting							24	1,009	0.4
	Others							1	19	0.0
	Subtotal							200	10,119	4.0
Irrigation and Flood Control	6	505	5.6	2	189	2.0	235	13,722	5.4	
Agriculture, Forestry and Fisheries Industry	Agriculture							91	5,994	2.3
	Forestry	3	228	2.5	1	52	0.6	35	2,982	1.2
	Fisheries							19	454	0.2
	Farming									
	Subtotal	3	228	2.5	1	52	0.6	145	9,431	3.7
Mining and Manufacturing	Mining	2	521	5.8				55	1,921	0.8
	Manufacturing	2	218	2.4	1	300	3.2	170	15,873	6.2
	Others							3	70	
	Subtotal	4	739	8.2	1	300	3.2	228	17,863	7.0
Social Services	Water Supply, Sewerage and Sanitation	10	1,441	16.0	13	2,239	24.1	243	22,140	8.7
	Education	1	146	1.6	1	57	0.6	77	4,756	1.9
	Public Health and Medicine							29	1,178	0.5
	Tourism							17	1,214	0.5
	Urban/Rural Community Infrastructure	1	118	1.3	1	26	0.3	47	3,892	1.5
	Strengthening of Administrative Management							16	660	0.3
	Environmental Conservation in Multisector	3	227	2.5				43	2,810	1.1
	Others				2	286	3.1	5	801	0.3
Subtotal	15	1,932	21.4	17	2,608	28.1	477	37,451	14.7	
Commodity Loans	6	523	5.8	5	606	6.5	256	34,331	13.4	
Others	1	70	0.8	1	321	3.5	14	1,183	0.5	
Grand Total	58	9,012	100.0	54	9,294	100.0	2,957	255,449	100.0	
Rescheduling	1	3					203	20,837		

Note: The total number of loan commitments in FY2007 and FY2008 do not include the commitment to provide additional loans to one project while the total amount includes this additional loan commitment of ¥17,106 million in FY2007 and ¥10,490 million in FY2008.

## 9. Geographical Distribution of ODA Loan (FY2008)

(Unit: Cases, ¥1 billion)

Region/Country		Commitments		Disbursements	Repayments	Outstanding	Accumulated		
		Number	Total	Total	Total	Total	Number	Total	
Asia	Southeast Asia	Cambodia	1	3.5	1.8		8.6	10	23.9
		Indonesia	8	120.6	127.1	162.2	2,238.6	659	4,390.9
		Laos			0.3	0.2	8.9	7	17.4
		Malaysia			18.4	12.1	283.2	74	917.1
		Myanmar					273.5	67	410.0
		Philippines	2	34.1	45.1	63.4	1,003.8	268	2,080.4
		Singapore						2	1.2
		Thailand	1	63.0	5.7	85.7	528.2	239	2,136.0
		Viet Nam	4	83.2	67.4	18.8	663.3	129	1,360.5
	Subtotal	16	304.5	265.8	342.5	5,008.0	1,455	11,337.3	
	East Asia	China			96.4	94.8	1,860.2	369	3,359.7
		Mongolia	1	28.8	1.8	1.5	31.9	10	67.9
		Republic of Korea				4.3	13.2	92	596.2
		Others						5	12.5
	Subtotal	1	28.8	98.2	100.6	1,905.4	476	4,036.4	
	South Asia	Afghanistan						1	0.7
		Bangladesh	3	39.7	4.3	8.8	164.8	80	675.3
		Bhutan			0.0		0.0	1	3.6
		India	8	236.0	122.6	64.7	1,244.0	210	2,898.6
		Maldives			0.1		0.2	1	2.7
		Nepal				0.9	15.6	9	63.5
		Pakistan	4	47.9	5.0	4.5	553.6	79	750.5
		Sri Lanka	5	35.0	27.2	24.2	343.3	110	728.7
	Subtotal	20	358.7	159.2	103.1	2,321.5	491	5,123.6	
	Central Asia and the Caucasus	Armenia		10.5	7.4	0.1	17.6	2	31.8
		Azerbaijan				0.7	38.5	3	68.3
		Georgia			0.1	0.3	5.2	1	5.3
Kazakhstan				6.3	1.9	75.5	5	88.8	
Kyrgyz Republic						27.9	6	25.7	
Turkmenistan					0.2	4.1	1	4.5	
Uzbekistan				3.0	1.6	62.6	8	97.6	
Subtotal		10.5	16.7	4.9	231.4	26	322.0		
Total	37	702.5	540.0	551.0	9,466.4	2,448	20,819.3		
Oceania	Fiji				0.1	1.7	1	2.3	
	Papua New Guinea				9.1	24.2	14	62.2	
	Samoa			0.1		0.1	1	4.6	
	Subtotal			0.1	9.2	25.9	16	69.1	
Latin America and the Caribbean	Central America and the Caribbean	Costa Rica			2.0	2.8	9.7	5	59.4
		Dominican Republic				1.2	11.7	4	31.6
		El Salvador			2.3	1.5	29.7	5	39.2
		Guatemala			1.4	0.6	15.6	5	26.8
		Honduras						6	34.8
		Jamaica			1.6	2.5	16.4	9	53.4
		Mexico			1.1	5.1	46.5	9	205.4
		Nicaragua						3	21.1
	South America	Panama			0.3	0.7	5.9	2	32.3
		Argentina					4.7	1	8.2
		Bolivia						7	47.0
		Brazil			18.6	8.7	110.3	15	241.5
		Chile						3	24.4
		Colombia				1.7	5.9	4	46.6
		Ecuador				2.3	18.1	7	63.8
		Paraguay			5.3	4.2	38.5	15	132.1
		Peru	4	16.6	10.9	13.7	181.9	37	358.6
Uruguay				0.2	1.2	1	7.2		
Total	4	16.6	43.6	45.2	496.1	138	1,433.2		

(Unit: Cases, ¥1 billion)

Region/Country	Commitments		Disbursements	Repayments	Outstanding	Accumulated			
	Number	Total	Total	Total	Total	Number	Total		
Middle East	Algeria				0.2	8	13.9		
	Egypt	3	24.0	11.2	15.6	48	462.7		
	Iran				2.5	2	46.1		
	Iraq	4	94.1	0.5		12	276.8		
	Jordan			0.4	9.3	17	190.5		
	Lebanon			1.3	0.7	1	13.0		
	Morocco			10.3	3.8	29	222.8		
	Syria				7.0	4	138.6		
	Tunisia			7.0	6.0	35	219.4		
	Yemen				0.2	5	49.3		
Total	7	118.1	30.6	45.0	737.4	161	1,633.3		
Africa	Benin					1	3.8		
	Botswana				0.5	4	13.2		
	Burundi					2	3.3		
	Cameroon	1	4.5			3	14.1		
	Cape Verde					1	4.5		
	Central African Republic					1	0.6		
	Cote d'Ivoire					2	12.2		
	Democratic Republic of Congo						82.1	2	35.6
	Ethiopia						2	3.7	
	Ghana						17	125.1	
	Guinea					5.1	4	16.0	
	Kenya			1.7	6.6	111.9	32	211.0	
	Liberia					3.7	1	4.0	
	Madagascar						5	10.7	
	Malawi						8	33.1	
	Mali						2	8.7	
	Mauritania						3	11.1	
	Mauritius			0.1	0.3	4.3	3	9.1	
	Mozambique						1	3.3	
	Namibia			0.7		1.2	1	10.1	
	Niger						1	3.2	
	Nigeria						3	55.1	
	Rwanda						3	4.6	
	Senegal			0.4		0.4	4	15.5	
	Sierra Leone						1	2.0	
	Somalia					6.5	2	6.5	
	South Africa				0.1	1.2	3	14.1	
	Sudan					10.7	4	10.5	
	Swaziland					4.4	1	4.4	
	Tanzania	1	2.0	2.6		6.6	12	31.5	
Togo					8.3	3	9.3		
Uganda			0.6		0.6	2	9.7		
Zambia	1	5.5				7	43.6		
Zimbabwe					19.8	6	38.1		
Total	3	12.1	6.0	7.5	291.4	147	781.3		
Europe	Albania	1	11.1		0.3	5.7	4	18.1	
	Bosnia and Herzegovina				0.1	4.0	1	4.1	
	Bulgaria	1	36.9	4.4	1.0	28.3	6	77.0	
	Hungary						1	4.9	
	Poland				1.2	6.9	1	21.4	
	Romania			8.0	0.9	42.9	4	76.4	
	Slovakia			0.3	0.6	9.0	1	11.1	
	The Former Yugoslav Republic of Macedonia			2.0		4.6	1	9.7	
	Turkey			49.1	17.7	222.0	25	523.3	
	Ukraine			0.1		0.6	1	19.1	
	Total	2	48.1	64.0	21.7	324.1	45	765.0	
International Organizations, etc. Total	1	32.1	30.0	0.0	41.5	2	43.6		
Grand Total	54	929.4	714.3	679.8	11,382.8	2,957	25,544.9		

Note: Under "Accumulated," the number of cases does not reflect additional cases that result in an increased amount in loans approved. Changes in actual amounts are on the other hand accounted for in the "Total" column. Amounts are rounded to the nearest billion yen. Any amount under one billion yen is indicated as "0." Blank spaces indicate that no actual amount has been allocated.

## 10-1. Debt Rescheduling Based on Paris Club Agreements (FY2008)

Country	Date of Paris Club Agreement	Date JICA Signed Rescheduling Agreement	Rescheduled Amount
Not Applicable			

## 10-2. Debt Cancellation (FY2008)

(Unit: ¥1 million)

Country	Debt Cancellation Amount
Bangladesh	61,747
Nepal	11,691
Yemen	1,849
Botswana	2,059
Burundi	87
Central African Republic	33
Togo	135
<b>Total</b>	<b>77,601</b>

## 11-1. Principal Contractors under ODA Loan (FY2008/Goods and Services)

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 Million)	Principal Contractors	Nationality of Contractors
Bangladesh	GRID SUBSTATIONS AND ASSOCIATED TRANSMISSION LINES DEVELOPMENT PROJECT	2006.06.29	1,741.4	KEC INTERNATIONAL LIMITED	India
China	XI'AN ENVIRONMENTAL IMPROVEMENT PROJECT	2002.03.29	1,377.2	BEIJING HI-STANDARD ENVIRONMENTAL EQUIPMENT CO., LTD.	China
	BAOTOU ATMOSPHERIC ENVIRONMENTAL IMPROVEMENT PROJECT	2005.03.30	1,591.0	CHINA PEAK DEVELOPMENT LIMITED	Hong Kong
	BAOTOU ATMOSPHERIC ENVIRONMENTAL IMPROVEMENT PROJECT	2005.03.30	1,778.9	BEIJING MEILI ZHONGSHENG ENVIRONMENTAL ENGINEERING CO., LTD.	China
	CHANGSHA DIVERSION WORKS AND WATER QUALITY ENVIRONMENTAL PROJECT	2005.03.30	1,970.0	CHINA TEXTILE INDUSTRIAL CORPORATION FOR FOREIGN ECONOMIC AND TECHNICAL COOPERATION	China
	ATMOSPHERIC ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,021.4	CHINA NATIONAL PRECISION MACHINERY IMPORT & EXPORT CORP.	China
	ATMOSPHERIC ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,001.5	SHANGHAI ELECTRIC (GROUP) CORPORATION	China
	KUNMING CITY WATER ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,038.8	THE 2ND CONSTRUCTION LTD. OF CHINA RAILWAY CONSTRUCTION 15TH CORPORATION	China
	KUNMING CITY WATER ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,075.6	HUNAN NO.6 ENGINEERING COMPANY CO., LTD.	China
	KUNMING CITY WATER ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,778.6	HUNAN PROVINCIAL CONSTRUCTION ENGINEERING CORPORATION GROUP	China
	ANHUI WATER ENVIRONMENTAL IMPROVEMENT PROJECT	2007.03.30	1,077.4	BEIJING ZHONGHUI UNITED ENVIRONMENTAL ENGINEERING CO., LTD.	China
	XINGJIANG ENVIRONMENTAL IMPROVEMENT PROJECT (I)	2007.03.30	1,184.5	HUBEI INTERNATIONAL TRADE INVESTMENT & DEVELOPMENT CO., LTD.	China
	YUNNAN KUNMING WATER ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2007.03.30	1,785.2	ZHONGTAI CONSTRUCTION GROUP SHARE CO., LTD.	China
	YUNNAN KUNMING WATER ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2007.03.30	1,268.0	CHINA NATIONAL PRECISION MACHINERY IMPORT & EXPORT CORP.	China
	India	YAMUNA ACTION PLAN PROJECT (II)	2003.03.31	1,182.4	SHRIRAM EPC LTD.
YAMUNA ACTION PLAN PROJECT (II)		2003.03.31	5,156.3	VA TECH WABAG LTD.	India
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT (V)		2004.03.31	1,283.4	BEML LIMITED	India
BANGALORE WATER SUPPLY AND SEWERAGE PROJECT (II-1)		2005.03.31	6,919.7	STEEL AUTHORITY OF INDIA LIMITED	India
HUSSAIN SAGAR LAKE AND CATCHMENT AREA IMPROVEMENT PROJECT		2006.03.31	1,550.0	TRIVENI ENGINEERING & INDUSTRIES LTD.	India
HARYANA TRANSMISSION SYSTEM PROJECT		2008.03.10	1,068.9	K.RAMACHANDRA RAO TRANSMISSION & PROJECTS PVT. LTD.	India
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)		2008.03.10	1,432.4	IRCON INTERNATIONAL LTD.	India
HARYANA TRANSMISSION SYSTEM PROJECT		2008.03.10	1,523.6	SHREEM CAPACITORS PVT. LTD.	India
HARYANA TRANSMISSION SYSTEM PROJECT		2008.03.10	1,615.7	SHREEM CAPACITORS PVT. LTD.	India
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)		2008.03.10	2,218.3	EMIRATES TRADING AGENCY L.L.C.	United Arab Emirates
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)		2008.03.10	2,443.4	BLUE STAR LIMITED	India
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)		2008.03.10	2,778.5	LAING O'ROURKE PLC	United Kingdom
DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)	2008.03.10	3,416.0	SAMSUNG ENGINEERING & CONSTRUCTION INDIA PVT. LTD.	India	
HYDERABAD OUTER RING ROAD PROJECT PHASE 1	2008.03.10	6,219.8	SOM DATT BUILDERS PVT. LTD.	India	
HYDERABAD OUTER RING ROAD PROJECT PHASE 1	2008.03.10	6,219.9	GAYATRI PROJECTS LTD.	India	

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 Million)	Principal Contractors	Nationality of Contractors
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (III)	2008.03.10	6,245.6	EMIRATES TRADING AGENCY L.L.C.	United Arab Emirates
	HYDERABAD OUTER RING ROAD PROJECT PHASE 1	2008.03.10	11,066.0	KNR CONSTRUCTIONS LTD.	India
Indonesia	REHABILITATION AND IMPROVEMENT PROJECT OF JAKARTA FISHING PORT	2004.03.31	2,341.9	TOA CORPORATION	Japan
	MARITIME TELECOMMUNICATION SYSTEM DEVELOPMENT PROJECT (IV)	2004.03.31	4,823.5	JAPAN RADIO CO., LTD.	Japan
	TANJUNG PRIOK GAS FIRED POWER PLANT EXTENSION PROJECT	2004.03.31	57,982.3	mitsubishi corporation	Japan
	LOWER SOLO RIVER IMPROVEMENT PROJECT (II)	2005.03.31	3,764.9	PT. WASKITA KARYA	Indonesia
	TANJUNG PRIOK ACCESS ROAD CONSTRUCTION PROJECT (I)	2005.03.31	7,670.9	SUMITOMO MITSUI CONSTRUCTION CO., LTD.	Japan
Laos	GREATER MEKONG POWER NETWORK DEVELOPMENT PROJECT (LAO PDR)	2005.03.28	3,338.5	mitsubishi corporation	Japan
Pakistan	DADU-KHUZDAR TRANSMISSION SYSTEM PROJECT	2006.12.15	4,059.6	ICC (PVT.) LIMITED	Pakistan
	DADU-KHUZDAR TRANSMISSION SYSTEM PROJECT	2006.12.15	3,148.1	SUNIR CO.	Iran
	DADU-KHUZDAR TRANSMISSION SYSTEM PROJECT	2006.12.15	1,610.8	SUNIR CO.	Iran
Philippines	CENTRAL MINDANAO ROAD PROJECT	2003.12.16	1,529.3	PL SEBASTIAN CONSTRUCTION	Philippines
	ARTERIAL ROAD BYPASS PROJECT (I) (PLARIDEL AND CABANATUAN)	2004.03.30	3,250.6	E.C. DE LUNA CONSTRUCTION CORPORATION	Philippines
Sri Lanka	COLOMBO CITY ELECTRICITY DISTRIBUTION DEVELOPMENT PROJECT	2001.12.28	2,347.7	ABB AG	Germany
	COLOMBO CITY ELECTRICITY DISTRIBUTION DEVELOPMENT PROJECT	2001.12.28	4,035.5	SIEMENS AG	Germany
	COLOMBO CITY ELECTRICITY DISTRIBUTION DEVELOPMENT PROJECT	2001.12.28	1,045.8	SIEMENS AG	Germany
	UPPER KOTMALE HYDRO POWER PROJECT	2002.03.28	8,561.0	mitsubishi corporation	Japan
Uzbekistan	TASHKENT THERMAL POWER PLANT MODERNIZATION PROJECT	2002.05.16	37,592.0	SYNECTA, A.S.	Slovakia
Viet Nam	RED RIVER BRIDGE CONSTRUCTION PROJECT (III)	2004.03.31	6,477.4	SUMITOMO MITSUI CONSTRUCTION CO., LTD.	Japan
	CAI MEP-THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT	2005.03.31	16,900.9	TOA CORPORATION	Japan
	CAI MEP-THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT	2005.03.31	11,294.1	PENTA OCEAN CONSTRUCTION CO., LTD.	Japan
	RED RIVER BRIDGE CONSTRUCTION PROJECT (IV)	2006.03.31	6,477.4	SUMITOMO MITSUI CONSTRUCTION CO., LTD.	Japan
	RED RIVER BRIDGE CONSTRUCTION PROJECT (IV)	2006.03.31	3,227.1	THANG LONG CONSTRUCTION COOPERATION	Viet Nam
	NHAT TAN BRIDGE CONSTRUCTION PROJECT (I)	2006.03.31	11,837.6	TOKYU CONSTRUCTION CO., LTD.	Japan
	O MON THERMAL P/P AND MEKONG DELTA T/M NETWORK PROJECT (IV)	2007.03.30	2,901.3	TAY NAM BO PETROLEUM AND OIL COMPANY	Viet Nam
Guatemala	ZONAPAZ ROAD IMPROVEMENT PROJECT	2006.02.20	2,600.1	TOKURA CONSTRUCTION CO., LTD.	Japan
	ZONAPAZ ROAD IMPROVEMENT PROJECT	2006.02.20	2,136.2	TOKURA CONSTRUCTION CO., LTD.	Japan
	ZONAPAZ ROAD IMPROVEMENT PROJECT	2006.02.20	1,647.9	SAMKYE CONSTRUCTION CO., LTD.	Republic of Korea
	ZONAPAZ ROAD IMPROVEMENT PROJECT	2006.02.20	2,237.5	CONSTRUCTORA NACIONAL, SOCIEDAD ANONIMA	Guatemala
Peru	LIMA MARGINAL AREAS SANITARY IMPROVEMENT PROJECT	2000.09.04	2,377.2	COBRA INSTALACIONES Y SERVICIOS S.A.	Spain
	LIMA MARGINAL AREAS SANITARY IMPROVEMENT PROJECT	2000.09.04	1,403.8	COBRA INSTALACIONES Y SERVICIOS S.A.	Spain
	LIMA MARGINAL AREAS SANITARY IMPROVEMENT PROJECT	2000.09.04	33,931.2	CONSTRUÇÕES E COMÉRCIO CAMARGO CORREA S.A.	Brazil
Morocco	MEDITERRANEAN ROAD CONSTRUCTION PROJECT	2001.09.21	10,511.8	BRUESA CONSTRUCCION	Spain
Tunisia	NATIONAL TELEVISION BROADCASTING CENTER PROJECT	2007.03.12	2,129.3	SUMITOMO CORPORATION	Japan
Kenya	SONDU-MIRIU HYDROPOWER PROJECT SANG'ORO POWER PLANT	2007.01.23	5,195.1	SINOHYDRO CORPORATION LTD.	China
Ukraine	BORYSPIL STATE INTERNATIONAL AIRPORT DEVELOPMENT PROJECT	2005.03.29	37,487.2	DOGUS INSAAT VE TICARET A.S.	Turkey

Note: In the case of a joint venture, the lead partner only is listed in the "Principal Contractors" column.



## 11-2. Principal Contractors under ODA Loan (FY2008/Consulting Services)

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 Million)	Principal Contractors	Nationality of Contractors	
Bangladesh	KARNAPHULI WATER SUPPLY PROJECT	2006.06.29	741.0	NJS CONSULTANTS CO., LTD.	Japan	
	SMALL SCALE WATER RESOURCES DEVELOPMENT PROJECT	2007.12.11	543.5	NORTHWEST HYDRAULIC CONSULTANTS LTD.	Canada	
	NEW HARIPUR POWER PLANT DEVELOPMENT PROJECT	2007.12.11	1,431.2	MAUNSELL LTD.	New Zealand	
India	RAJASTHAN MINOR IRRIGATION IMPROVEMENT PROJECT	2005.03.31	410.8	GITEC CONSULT GMBH	Germany	
	AMRITSAR SEWERAGE PROJECT	2007.03.30	606.1	TOKYO ENGINEERING CONSULTANTS CO., LTD.	Japan	
	BANGALORE DISTRIBUTION UPGRADATION PROJECT	2007.03.30	650.5	CENTRAL POWER RESEARCH INSTITUTE	India	
	GUJARAT FORESTRY DEVELOPMENT PROJECT PHASE 2	2007.03.30	658.9	DEUTSCHE GESELLSCHAFT FUR TECHNISCHE ZUSAMMENARBEIT(GTZ) GMBH	Germany	
	ANDHRA PRADESH IRRIGATION AND LIVELIHOOD IMPROVEMENT PROJECT	2007.03.30	952.8	NIPPON KOEI CO., LTD.	Japan	
	AGRA WATER SUPPLY PROJECT	2007.03.30	1,830.8	NJS CONSULTANTS CO., LTD.	Japan	
	MAHARASHTRA TRANSMISSION SYSTEM PROJECT	2007.09.14	138.1	NIPPON KOEI CO., LTD.	Japan	
	HYDERABAD OUTER RING ROAD PROJECT PHASE 1	2008.03.10	783.0	EGIS BCEOM INTERNATIONAL	France	
	HOGENAKKAL WATER SUPPLY AND FLUOROSIS MITIGATION PROJECT	2008.03.10	1,488.5	NIPPON KOEI CO., LTD.	Japan	
	KOLKATA EAST-WEST METRO PROJECT	2008.03.10	4,308.8	MAUNSELL CONSULTANTS ASIA LTD.	Hong Kong	
Indonesia	CHENNAI METRO PROJECT	2008.11.21	9,157.6	EGIS RAIL SA	France	
	KERAMASAN POWER PLANT EXTENSION PROJECT	2005.03.31	167.2	NEWJEC, INC.	Japan	
	KOMERING IRRIGATION PROJECT STAGE II, PHASE 2	2005.03.31	359.0	PT. TRICON JAYA	Indonesia	
	KOMERING IRRIGATION PROJECT STAGE II, PHASE 2	2005.03.31	182.9	PT. AMYTHAS EXPERTS & ASSOCIATES	Indonesia	
	REGIONAL INFRASTRUCTURE FOR SOCIAL AND ECONOMIC DEVELOPMENT PROJECT	2007.03.29	190.4	PT. BINA KARYA	Indonesia	
	REGIONAL INFRASTRUCTURE FOR SOCIAL AND ECONOMIC DEVELOPMENT PROJECT	2007.03.29	213.5	PT. BINA ASIH	Indonesia	
	REGIONAL INFRASTRUCTURE FOR SOCIAL AND ECONOMIC DEVELOPMENT PROJECT	2007.03.29	173.5	PT. STUDIO CILAKI EMPAT LIMA	Indonesia	
	ACEH RECONSTRUCTION PROJECT	2007.03.29	273.1	CTI ENGINEERING INTERNATIONAL	Japan	
	NORTH-WEST SUMATRA INTER-CONNECTOR TRANSMISSION LINE CONSTRUCTION PROJECT	2007.03.29	366.1	NEWJEC, INC.	Japan	
	NATIONAL GEO-SPATIAL DATA INFRASTRUCTURE DEVELOPMENT PROJECT	2007.03.29	399.4	YACHIYO ENGINEERING CO., LTD.	Japan	
	REGIONAL INFRASTRUCTURE FOR SOCIAL AND ECONOMIC DEVELOPMENT PROJECT	2007.03.29	663.0	PT. INAKCON LUHUR PERTIWI	Indonesia	
	PEUSANGAN HYDROELECTRIC POWER PLANT CONSTRUCTION PROJECT	2007.03.29	3,419.3	NIPPON KOEI, CO., LTD.	Japan	
	Pakistan	INDUS HIGHWAY CONSTRUCTION PROJECT (III)	2006.12.15	809.0	NIPPON KOEI CO., LTD.	Japan
		PINATUBO HAZARD URGENT MITIGATION PROJECT (PHASE III)	2007.12.18	1,103.3	NIPPON KOEI CO., LTD.	Japan
Philippines	AGRARIAN REFORM INFRASTRUCTURE SUPPORT PROJECT (PHASE III)	2007.12.18	1,294.7	NIPPON KOEI CO., LTD.	Japan	
	WATER SECTOR DEVELOPMENT PROJECT	2007.03.28	261.7	NIHON SUIDO CONSULTANTS CO., LTD.	Japan	
Sri Lanka	GREATER COLOMBO URBAN TRANSPORT DEVELOPMENT PROJECT	2007.03.28	1,362.2	PACIFIC CONSULTANTS INTERNATIONAL	Japan	
	REGIONAL AND PROVINCIAL HOSPITAL DEVELOPMENT PROJECT	2006.03.31	165.2	SYSTEM SCIENCE CONSULTANTS INC.	Japan	
Viet Nam	HANOI-HCMC RAILWAY LINE BRIDGES SAFETY IMPROVEMENT PROJECT (II)	2007.03.30	563.5	JAPAN BRIDGE AND STRUCTURE INSTITUTE, INC.	Japan	
	SOUTHERN BINH DUONG PROVINCE WATER ENVIRONMENT IMPROVEMENT PROJECT	2007.03.30	956.9	NIHON SUIDO CONSULTANTS CO., LTD.	Japan	
	VINH PHUC PROVINCE INVESTMENT CLIMATE IMPROVEMENT PROJECT	2007.03.30	1,477.7	NIPPON KOEI CO., LTD.	Japan	
	NORTH-SOUTH EXPRESSWAY CONSTRUCTION PROJECT (Ho Chi Minh City - Dau Giay)	2008.03.31	1,725.2	NIPPON KOEI CO., LTD.	Japan	
Paraguay	YGUAZU HYDROPOWER STATION CONSTRUCTION PROJECT	2006.02.16	2,188.6	NIPPON KOEI CO., LTD.	Japan	
Peru	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE SYSTEM IMPROVEMENT AND EXPANSION PROJECT	2000.09.04	193.5	NIPPON JOGESUIDO SEKKEI CO., LTD.	Japan	
	IQUITOS SEWERAGE IMPROVEMENT AND EXPANSION PROJECT	2008.12.04	1,108.0	NIPPON JOGESUIDO SEKKEI CO., LTD.	Japan	
Morocco	WATERSHED MANAGEMENT PROJECT	2007.03.30	143.4	VAKAKIS INTERNATIONAL I	Greece	
Kenya	MOMBASA PORT DEVELOPMENT PROJECT	2007.11.20	2,027.7	JAPAN PORT CONSULTANTS, LTD.	Japan	
	PORT SECTOR REHABILITATION PROJECT	2008.01.25	1,905.1	NIPPON KOEI CO., LTD.	Japan	
Iraq	ELECTRICITY SECTOR RECONSTRUCTION PROJECT	2008.01.25	2,245.0	TOKYO ELECTRIC POWER SERVICES CO., LTD.	Japan	
	ELECTRICITY SECTOR RECONSTRUCTION PROJECT IN KURDISTAN REGION	2008.06.11	614.5	UNITED NATIONS DEVELOPMENT PROGRAMME	Other	

Note: In the case of a joint venture, the lead partner only is listed in the "Principal Contractors" column.

## 12-1. Terms and Conditions of ODA Loans (Excluding "Climate Change ODA Loan," Effective from April 1, 2009)

Category	GNI Per Capita (2007)	Terms	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement	
	Low-Income Countries	Minimal Interest Rate "MIRAI"		0.01	40	10	Untied	
Least Developed Countries (LDC)		General Terms	Standard	0.70	30	10	Untied	
			Option 1	0.65	25	7		
			Option 2	0.60	20	6		
		Preferential Terms	Option 3	0.55	15	5	Untied	
			Standard	0.55	40	10		
			Option 1	0.45	30	10		
Low-Income Countries	-US\$935	General Terms	Option 2	0.40	20	6	Untied	
			Option 3	0.30	15	5		
			Standard	1.20	30	10		
		Preferential Terms	Option 1	0.90	25	7	Untied	
			Option 2	0.75	20	6		
			Option 3	0.65	15	5		
Lower-Middle-income Countries	US\$936- US\$1,785	STEP	Standard	0.55	40	10	Untied	
			Option 1	0.45	30	10		
			Option 2	0.40	20	6		
		General Terms	Option 3	0.30	15	5	Tied	
			Standard	0.20	40	10		
			Option	0.10	30	10		
Middle-Income Countries	US\$1,786- US\$3,705	General Terms	Standard	1.40	30	10	Untied	
			Option 1	0.80	20	6		
			Option 2	0.70	15	5		
		Preferential Terms	Standard	0.65	40	10	Untied	
			Option 1	0.55	30	10		
			Option 2	0.50	20	6		
Upper-Middle-Income Countries	US\$3,706- US\$6,465	STEP	Option 3	0.40	15	5	Tied	
			Standard	0.20	40	10		
			Option	0.10	30	10		
		General Terms	Standard	1.70	25	7	Untied	
			Option 1	1.60	20	6		
			Option 2	1.50	15	5		
Consulting Services		Preferential Terms	Standard	1.20	25	7	Untied	
			Option 1	1.00	20	6		
			Option 2	0.60	15	5		
		For consulting services, the interest rate will be 0.01% and the repayment, grace periods and conditions for procurement will be the same as those for main components.						
		Options for Program Type ODA Loan						
		In case of co-financing, it is possible to apply the same repayment terms as co-financer's lending while maintaining the concessionality of ODA loans. For countries complying with ongoing IMF-supported programs or receiving grants from IDA, it is possible to modify the terms and conditions of the Japanese ODA Loan so as to meet the IMF's concessionality criteria.						

Note: Special Terms for Economic Partnership (STEP) is set and reconsidered on January 15 each year. This is to ensure tied aid eligibility.

The concessionality level of optional terms does not exceed that of standard terms.

Under the EPSA initiative, loans for projects co-financed with the AfDB are extended using "Preferential Terms," determined for each income category; in the case of low-income LDCs, the terms are MIRAI.

A two-step loan extended to the AfDB to cover its sub-loans to private enterprises under the EPSA initiative is extended using such terms and conditions as an interest rate of 0.55% and a repayment period of 40 years with a 10-year grace period.

Irrespective of the country category, the terms applied for disaster recovery assistance projects are MIRAI.

Emergency financial assistance in the form of ODA Loan require a floating rate (6-month LIBOR for yen) with a fixed term of 15 years (three years).

## Terms and Conditions of "Climate Change ODA Loan" (Cool Earth Loan) (Effective from April 1, 2009)

Category	GNI Per Capita (2007)	Terms	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement
	Low-Income Countries	Minimal Interest Rate "MIRAI"		0.01	40	10	Untied
Least Developed Countries (LDC)		Untied	Standard	0.20	40	10	Untied
			Option 1	0.15	30	10	
			Option 2	0.10	20	6	
Low-Income Countries	-US\$935	Untied	Standard	0.25	40	10	Untied
			Option 1	0.20	30	10	
			Option 2	0.15	20	6	
		STEP	Option 3	0.10	15	5	Tied
			Standard	0.10	40	10	
			Option	0.10	30	10	
Lower-Middle-Income Countries	US\$936- US\$1,785	Untied	Standard	0.30	40	10	Untied
			Option 1	0.25	30	10	
			Option 2	0.20	20	6	
		STEP	Option 3	0.15	15	5	Tied
			Standard	0.10	40	10	
			Option	0.10	30	10	
Middle-Income Countries	US\$1,786- US\$3,705	Untied	Standard	0.30	40	10	Untied
			Option 1	0.25	30	10	
			Option 2	0.20	20	6	
		STEP	Option 3	0.15	15	5	Tied
			Standard	0.10	40	10	
			Option	0.10	30	10	
Upper-Middle-Income Countries	US\$3,706- US\$6,465	Untied	Standard	0.60	40	10	Untied
			Option 1	0.50	30	10	
			Option 2	0.40	20	6	
		STEP	Option 3	0.30	15	5	Tied
			Standard	0.30	40	10	
			Option	0.30	30	10	
For consulting services, the interest rate will be 0.01% and the repayment, grace periods and conditions for procurement will be the same as those for main components.							

## 1. Sectors and Fields Eligible for Preferential Terms

### The Global Environment

- (1) Forest conservation, reforestation
  - (a) Forest conservation and management
  - (b) Afforestation and reforestation
  - (c) Research for forest resources
  - (d) Others (monitoring system etc.)
- (2) Prevention of pollution
  - (a) Prevention of air pollution
 

Examples:

    - Installation of equipment for the prevention of air pollution
    - Rehabilitation of existing power plants contributing to the reduction of air pollution
    - Upgrade and rehabilitation of factories etc.
    - Coal quality selection for the prevention of air pollution
  - (b) Prevention of water pollution
 

Examples:

    - Effluent treatment, recycling of water
    - Sludge treatment, residue treatment
    - Relocation of factories for water pollution prevention
    - Treatment facilities for preventing water pollution in harbors etc.
    - Sewage treatment facilities
  - (c) Waste treatment
 

Example:

    - Collection, processing, disposal of solid waste
- (3) Energy saving and resource conservation
 

Examples:

  - Installation of energy saving facilities and equipment
  - Power plants and transmission and distribution lines for energy saving and resource conservation
  - Centralized city heating system
  - Co-generation
- (4) Conservation of the natural environment
  - (a) Protection of wildlife
  - (b) Marine resource research
  - (c) Genetic resource research
  - (d) Conservation of soil
  - (e) Others (research, monitoring)
- (5) New and renewable energy sources
 

Examples:

  - Photovoltaic power generation, Utilization of solar thermal energy
  - Wind power generation
  - Utilization of heat and power generation through waste treatment
  - Geothermal power generation
  - Biomass energy
  - Utilization of urban waste heat
  - Fuel cells
  - Utilization of exhaust gas
- (6) Protection of the ozone layer
 

Examples:

  - Emission control or collection of CFC etc.
  - Treatment of materials damaging the ozone layer
  - Monitoring
- (7) Marine pollution
 

Examples:

  - Machines or vessels for the prevention of marine pollution
  - Measures for preventing marine disposal of wastes
  - Monitoring
- (8) Desertification protection
 

Examples:

  - Afforestation, protection of forests
  - Agriculture desertification protection
- (9) Water supply for the prevention of infectious disease and poverty reduction

### Human Resource Development Support

- (1) Foreign study or training to Japan
- (2) Expert dispatch from Japan
- (3) Lending to private foreign students in Japan

### Small and Medium Sized Enterprises

Low-interest loan facilities for small and medium sized enterprises focusing particularly on smaller sized businesses

### Support for Peacebuilding

Projects and programs for humanitarian improvement, restoration and reconstruction in peacebuilding countries and their neighboring nations

[Note]

\*1 In cases where a part of the project is eligible for preferential terms, preferential terms can be applied to that part.

\*2 Hydro-electric power generation with no significant impact on the environment can be categorized as a new and renewable energy only in those cases where it can be confirmed that the project will not create problems as a result of deliberate environmental aspect investigation.

2. In order to assist upper-middle income countries to reduce regional income disparities, projects to develop specified economic and social infrastructure in low-income regions will be funded through ODA Loans. This will be in areas where ODA Loans have been hitherto limited in-principle to environmental, human resource development, and anti-seismic measure projects.

## 3. Special Term for Economic Partnership (STEP)

### Overview

The Government of Japan decided to introduce a new ODA loan scheme from July 2002, now called the Special Term for Economic Partnership (STEP), in an effort to raise the visibility of Japan's ODA among the citizens of recipient countries as well as Japan. These schemes utilize and transfer the cutting-edge technologies and know-how of Japanese firms.

### STEP Recipient Countries

Low-Income Countries, Lower-Middle-Income Countries and Middle-Income Countries to which tied aid can be extended under OECD rules (excluding the Least Developed among Less Developed Countries and Upper-Middle-Income Countries)

### STEP-Eligible Projects

(1) Outline: Projects eligible for STEP will be limited to those that are in the following sectors and fields; (2), and at the same time, for which Japanese technologies and equipment are substantially utilized.

### Sectors and Fields

- Bridges and Tunnels
- Ports
- Airports
- Urban mass transit system
- Oil/Gas transmission and storage facilities
- Urban flood control projects
- Communications/Broadcasting/Public information systems
- Power stations/Power transmission and distribution lines
- Trunk roads/Dams (limited to projects that substantially utilize Japan's anti-earthquake techniques, ground treatment techniques and fast implementation techniques)
- Environmental Projects (limited to projects that substantially utilize Japan's air-pollution prevention techniques, water-pollution prevention techniques, waste treatment and recycling techniques and waste heat recycling and utilization techniques)

### Interest Rates and Repayment Period

Interest rates and repayment periods are set so as to enable the extension of tied aid under OECD rules, and revised annually on 15 January.

### Procurement Conditions

Primary contracts are tied to Japanese firms, while subcontracts are generally untied. Joint ventures with recipient countries are accepted for primary contracts, on condition that the Japanese firm is the leading partner.

### Coverage Ratio

ODA loans may be used to finance up to 100% of the total project cost.

### Country of Origin Rule

Not less than 30% of the total amount of the principal contract financed with ODA loans must be accounted for by either (a) goods originating from Japan together with services provided by Japanese firms, or (b) goods procured from Japan. See chart below.

Category	Example
In the case of projects for which advanced technologies and/or know-how of Japanese firms can be identified in services (e.g. construction methods), not only goods but also services must be included in the ratio mentioned.	Tunnels, ports, concrete bridges, trunk roads, dams, sewerage systems, urban underground headrace tunnels, public information systems, hydroelectric power, and geothermal power, etc.
In the case of projects, which mainly consist of the installation of goods or plants and their core technologies that can be identified in goods or plants, only goods shall be included in the ratio mentioned.	Communications/broadcasting facilities, wind/solar/thermal power generation, oil/gas transmission and storage facilities, waste treatment sites, waste incineration plants, steel bridges, urban mass transit systems, urban flood control projects, power transmission and distribution line, etc.

### Procurement Audits

The procurement process is audited by a third party after bidding to ensure fairness, utilizing loan funds or JICA research expenses.

Note: Please refer to page 201 for the classification of principal country income levels.

## 12-2. Tying Status (Commitment Basis)

FY	General Untied	Partially Untied	Bilateral Tied	Tied	Total
2004	77.2	12.1	0.3	10.4	100
2005	89.9	0.2	0.0	9.9	100
2006	91.5	1.3	0.0	7.1	100
2007	93.2	1.4	0.1	5.3	100
2008	87.4	0.0	0.0	12.6	100

(Unit: %)

## 12-3. Nationalities of Contractors (Including Procurement in Local Currency)

FY	2004	2005	2006	2007	2008
Japan	35.4	30.3	17.0	18.6	20.6
Developed Countries	4.3	8.7	6.5	18.1	7.8
Developing Countries	26.8	32.9	37.6	23.6	31.5
Developing Countries (Local Currencies)	33.5	28.1	38.8	39.7	40.2
Total	100	100	100	100	100

(Unit: %)

Note: Data for developed countries excludes Japan. Figures represent rounded numerical data.

## 12-4. Nationalities of Contractors (Foreign Currency Only)

FY	2004	2005	2006	2007	2008
Japan	53.2	42.1	27.8	30.8	34.4
Developed Countries	6.5	12.1	10.7	30.0	13.0
Developing Countries	40.3	45.8	61.5	39.2	52.6
Total	100	100	100	100	100

(Unit: %)

Note: Data for developed countries excludes Japan. Figures represent rounded numerical data.

## 12-5. Nationalities of Contractors (Including Procurement in Local Currency, Including Commodity Loans)

FY	2004	2005	2006	2007	2008
Japan	36.0	31.3	18.0	19.9	22.6
Developed Countries	4.4	8.0	6.9	14.4	2.5
Developing Countries (Foreign Currency)	25.6	31.3	34.2	23.2	30.8
Developing Countries (Local Currencies)	34.1	29.4	40.9	42.5	44.1
Total	100	100	100	100	100

(Unit: %)

Note: Data for developed countries excludes Japan. Figures represent rounded numerical data.

## 12-6. Nationalities of Contractors (Foreign Currency Only, Excluding Commodity Loans)

FY	2004	2005	2006	2007	2008
Japan	54.5	44.3	30.4	34.6	40.4
Developed Countries	6.6	11.4	11.7	25.0	4.5
Developing Countries (Foreign Currency)	38.8	44.4	57.9	40.4	55.1
Total	100	100	100	100	100

(Unit: %)

Note: Data for developed countries excludes Japan. Figures represent rounded numerical data.

## 13-1. Technical Cooperation Projects (Record of Discussion Newly Signed in FY2008)

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date	Amount
<b>Asia</b>					
Cambodia	Science Teacher Training Project (STEPSAM2)	2008.04.11	2008.09.01	2012.06.30	84.67
	The Legal and Judicial Development Project (Phase 3)	2008.04.08	2008.04.09	2012.03.31	74.01
	The Project for the Improvement of the Training on Civil Matters at the Royal School for Judges and Prosecutors of the Royal Academy for Judicial Professions (Phase 2)	2008.03.03	2008.04.01	2012.03.31	47.11
	Strengthening of CMAC Function for Human Security Realization	2007.12.28	2008.04.01	2011.03.31	73.90
	The Project of Operation and Maintenance of the Rural Electrification on Micro-hydropower in Mondul Kiri Province	2008.09.19	2008.12.01	2011.03.31	42.34
	Capacity Building for the Quality Standard Control of Agricultural Materials	2009.01.30	2009.03.01	2012.03.31	3.03
Indonesia	Tuberculosis Control Project	2008.01.04	2008.10.13	2011.10.12	59.94
	Treasury Management	2007.02.01	2008.04.01	2009.03.31	1.91
	The Strengthening of Environment Management Capacity of Local Officers	2008.04.01	2008.09.01	2011.03.31	46.96
	The Project for the Support on Forest Resources Management through Leveraging Satellite Image Information	2008.09.10	2008.09.11	2011.09.10	40.65
	The Project on BAKORKAMLA (Indonesian Maritime Security Coordination Body) Structural Enhancement	2008.05.20	2008.05.20	2011.05.19	70.37

(Unit: ¥1 million)

(Unit: ¥1 million)

Country	Project Name	Signing Date of Record of Discussion or Minutes of Discussion	Project Commencement Date	Project Completion Date	Amount
<b>Asia</b>					
Indonesia	Project on Capacity Development for RBOs in Practical Water Resources Management and Technology	2008.05.09	2008.07.10	2011.07.09	41.25
	The Project for Development of Industry Based on Local Resources in South Sulawesi Province	2008.11.28	2009.02.01	2012.01.31	43.65
	The Project on Public Works Quality Improvement through Capacity Building and Construction Management	2007.12.17	2008.05.01	2010.05.31	26.46
	Project for Sustainable Indonesian Fisheries Product Competitiveness	2008.03.25	2008.04.01	2011.03.31	19.54
	Technical Assistance to Small and Medium Enterprises in Indonesian Fish and Shrimp Industry	2008.03.25	2008.04.01	2011.03.31	19.80
	Project for Facilitating Development of Wood Industry in Small Diameter Logs Processing Project	2008.03.01	2008.08.01	2010.07.31	0.86
	The Project for Shipping and Sea Transportation Improvement Phase II	2008.09.25	2008.11.01	2010.10.31	6.99
	Training of Trainers for Participatory Training Program on Agricultural Extension Methodology	2008.06.27	2008.06.28	2011.03.31	4.55
	Integrated Disaster Mitigation Management for "Banjir Bandang"	2008.06.27	2008.11.01	2011.10.31	29.37
	The Project for Improvement of Maritime Transport Safety	2008.08.19	2009.02.04	2011.02.03	12.17
	Program for Enhancing Quality of Junior Secondary Education	2008.12.18	2009.03.15	2013.03.14	106.21
	Project for the Improvement of Countermeasure on the Productive Diseases of Dairy Cattle	2008.05.26	2008.06.01	2011.05.31	34.16
	The Project to Enhance Surveillance System for Avian Influenza	2008.08.28	2008.10.20	2011.10.19	41.53
	Technical Support for Strengthening the Regional Based Education Management (Maluku)	2008.10.01	2008.12.01	2011.11.30	24.78
	The Project for Strengthening Capacity on Ensuring Safe and Efficient Aircraft Operations	2008.07.24	2009.02.04	2012.02.03	9.91
Laos	The One District One Product Pilot Project in Savannakhet and Saravanh Provinces	2008.11.10	2008.12.03	2011.12.02	30.17
	Project on Support to Trade Promotion	2008.11.10	2009.03.10	2012.03.09	7.94
	Project for Upgrading Diploma Nurses	2007.11.30	2008.11.05	2012.07.31	1.76
	Human Resource Development in IT Service Industry at NUOL	2008.11.20	2008.12.01	2013.11.30	22.88
Malaysia	Improvement of Vocational Training System to Keep Meeting with the Needs of Industries	2008.06.15	2008.10.16	2011.10.15	29.14
	Forensic Science and Investigations - Procedures and Techniques at Crime Scenes Risk Management Approach at Clearance and Post Clearance Process	2008.07.02	2009.02.01	2010.02.01	5.53
Myanmar	Strengthening of Rehabilitation	2008.03.31	2008.07.16	2013.07.15	56.44
	Agricultural Extension Human Resource Development Project	2007.07.27	2008.04.08	2011.04.07	56.08
	Strengthening of Basic Health Staff	2008.08.29	2008.11.01	2013.10.31	8.09
	Strengthening of Child Centered Approach Project (Phase 2)	2008.04.01	2008.04.01	2011.03.31	60.22
	Urgent Project for Rehabilitation of Yangon Port and Main Inland Water Transport	2009.01.05	2009.02.26	2011.03.31	60.94
Philippines	Assistance Project on Introduction of Customs Post Entry Audit	2007.12.05	2008.06.09	2011.03.31	4.16
	Development of Human Resources in the BIR	2008.05.28	2008.05.28	2011.03. late in the month	13.04
	Creation of Non-handicapping Environment for Filipinos with Disabilities in the Rural Areas.	2008.09.24	2008.10.01	2012.09.30	21.04
	ARMM Human Capacity Development Project	2008.03.05	2008.05.19	2011.03.31	106.91
	Capacity Development on Tourism Statistics in Local Government Units (LGUs)	2008.12.22	2009.03.23	2012.03.22	3.26
	Community-Based Treatment of Offenders through the Holistic Approach to Volunteer Resource Development	2008.10.08	2008.10.08	2010.10.07	9.32
	Capacity Development Project for Improvement of Safety and Efficiency for Air Navigation System	2008.12.05	2009.02.25	2014.02.24	5.39
Thailand	Project for PNP's Capability Enhancement for Firearms Control in the Philippines	2008.07.31	2008.10.06	2010.10.05	24.74
	The Project of Human Resource Development through Utilizing the Information Technology for Rural Community Vitalization	2009.01.20	2009.03.15	2011.03.31	7.31
	Compiling Indices for Monitoring and Evaluating the Tenth National Development Plan (October 2006 - September 2011)	2008.10.20	2009.01.28	2011.01.27	2.63
Timor-Leste	Project on Strengthening of Multi-Disciplinary Teams (MDTs) for Protection of Trafficked Persons in Thailand	2009.03.17	2009.03.17	2014.03.16	21.85
	Capacity Development Project for Water Supply System in Dili and Four Towns (Ainaro, Same, Liquica and Lospalos)	2008.04.18	2008.09.01	2011.08.31	45.68
Viet Nam	Urban Planning Formulation and Management Capacity Development Project	2008.12.25	2009.03.13	2012.03.31	75.98
	Project for Institutional Capacity Development for Infrastructure Finance in Viet Nam	2008.06.12	2008.09.16	2011.08.31	51.72
	The Project on Capacity Development of Participatory Agricultural and Rural Development for Poverty Reduction in the Central Highlands	2009.01.07	2009.01.07	2014.01.06	17.90
	Project on Capacity Development on Artisan Craft Promotion for Socio-economic Development in Rural Area	2008.10.22	2008.12.01	2011.11.30	63.80
	Project for Capacity Building for Enforcement of Competition Law and Implementation of Competition Policy	2008.09.01	2008.09.19	2010.06.30	21.41
	Project on Tax Administration Reform in Viet Nam (Phase 2)	2008.08.01	2008.08.01	2011.07.31	25.22
China	Capacity Building of Ho Chi Minh City University of Technology to Strengthen University-Community Linkage (Phase 2)	2008.12.12	2009.03.15	2012.09.15	35.08
	Improvement of Extension System for Applying Better Farming System and Cultivation Techniques for Poor Farmers in the Mekong Delta	2009.02.13	2009.03.02	2014.03.19	9.60
	Model Planning Project for Water Saving Society in China	2007.04.01	2008.05.01	2011.04.30	136.00
	Project for Human Resource Development of Rehabilitation in the Central and Western Region in China	2008.03.21	2008.04.01	2013.03.31	103.82
Afghanistan	Promotion of Circular Economy	2008.09.01	2008.10.01	2013.09.30	57.74
	Project for Management of Tax Administration of the People's Republic of China	2008.10.21	2008.11.01	2011.03.31	10.07
	Project for Strengthening the Food Safety Management System	2009.01.20	2009.02.01	2011.01.31	2.39
Bangladesh	Strengthening of Teacher Education on Special Education	2008.06.24	2008.11.20	2010.05.20	18.06
	Poverty Reduction for Chronically Poor Women (CPW)	2009.01.15	2009.01.15	2013.01.14	5.83
Bhutan	Strengthening Capacity for Water Quality Analysis and Monitoring System in Bangladesh	2008.10.13	2008.12.01	2011.11.30	29.70
India	Strengthening of Farm Mechanization	2008.05.30	2008.06.01	2011.05.31	42.22
	Expanded Program on Immunization (EPI)	2008.12.22	2009.03.01	2012.02.29	6.41
Maldives	Andhra Pradesh Irrigation Water Management Improvement Project	2007.12.13	2008.06.16	2010.06.15	18.64
	Sewerage and Ground Water Management Project	2008.09.26	2009.01.20	2010.12.31	11.56



(Unit: ¥1 million)

Country	Project Name	Signing Date of Record of Discussion or Minutes of Discussion	Project Commencement Date	Project Completion Date	Amount
<b>Asia</b>					
Nepal	School Health and Nutrition Project	2008.04.03	2008.06.01	2012.05.31	53.50
	Gender Mainstreaming and Social Inclusion Project	2008.12.07	2009.02.01	2014.01.31	52.16
Pakistan	Technical Cooperation for Establishment of Environmental Monitoring System	2007.09.13	2008.11.01	2011.10.31	66.82
	Custom Modernization Support Project	2009.01.14	2009.03.22	2011.03.21	1.15
	The Project for Development of Center of Excellence (CoE) for Technical Education	2008.08.01	2008.12.15	2013.12.14	16.20
Sri Lanka	Project on the Promotion of Social Participation of Persons with Disabilities	2008.08.26	2008.12.01	2011.11.30	19.10
	Project on Health Promotion & Preventive Care Measures of Chronic NCDs	2008.02.27	2008.05.15	2013.03.31	77.67
Georgia	The Project for Human Resource Development in Private Sector in Georgia	2007.09.07	2008.05.12	2011.05.11	12.22
Kyrgyz Republic	The Project for the Capacity Building of Road Maintenance in the Kyrgyz Republic	2008.01.09	2008.04.16	2011.04.15	48.10
	Support for Joint Forest Management in the Kyrgyz Republic	2009.01.13	2009.01.19	2014.01.18	19.56
	Kyrgyz Republic-Japan Center for Human Development (Phase 2)	2008.03.18	2008.04.01	2013.03.31	137.16
Uzbekistan	Improvement of Tax Administration of the Republic of Uzbekistan	2007.02.22	2008.05.09	2011.03.31	73.05
<b>Oceania</b>					
Fiji	Waste Minimization and Recycling Promotion Project	2008.07.25	2008.10.16	2012.04.15	61.42
Papua New Guinea	Integrated Community Development Project	2008.12.04	2009.03.01	2013.02.28	49.46
<b>Latin America and the Caribbean</b>					
Barbados	Caribbean Disaster Management Project Phase II	2008.08.11	2009.01.20	2011.12.20	54.98
Costa Rica	Participatory Management of Barra del Colorado National Wildlife Refuge Project	2008.07.31	2008.10.16	2011.10.15	28.32
	International Training Course on Criminal Justice System Reform in Latin America (Phase 2)	2008.06.23	2008.06.23	2011.03.31	10.39
Cuba	Capacity Development on Groundwater Development and Management for Climate Change Adoption	2008.06.25	2008.11.16	2012.02. late in the month	48.81
	Fish Culture Project	2007.11.23	2008.05.21	2013.05.20	17.88
Dominican Republic	Project for Reinforcement of the Training Center for Development of Foreign Trade and Investment of the Dominican Republic	2008.05.30	2008.07.01	2011.06.30	22.98
El Salvador	Capacity Development Project for the Operational Improvement of ANDA	2008.12.02	2009.01.01	2011.12.31	48.40
Honduras	Human Resource Development for Monitoring of the Poverty Reduction Strategy of Honduras	2008.09.22	2008.10.01	2011.03.31	3.23
	Project for Strengthening Adolescent Reproductive Health in Olancho Department	2008.05.07	2008.07.15	2012.06.30	85.06
	Training for the National Police on the Community Police Philosophy by Japanese Model	2008.12.16	2009.01.01	2011.12.31	2.98
Mexico	Project on Capacity Enhancement for Establishing Mexican Norms of Water Quality Criteria	2008.03.25	2008.06.01	2010.06.30	55.03
	Assistance for the Development of a Small-scale CDM Project Model with Biogas in Rural Communities	2008.03.28	2008.06.02	2008.12.31	21.71
Nicaragua	Project on Community Level Alliance for Strategic Implementation of Rural Development	2007.09.13	2009.03.24	2012.03.23	0.90
Panama	Water Quality Monitoring Techniques Project II	2008.08.19	2008.11.17	2012.11.16	30.12
Argentina	Project of Enhancement for Adaptation to the Impacts of Climate Change	2007.11.02	2008.06.02	2009.03.31	8.74
	Urban Solid Waste Reduction Project	2008.04.01	2008.06.02	2010.03.31	24.33
Bolivia	The Project for Capacity Development of Road Disaster Prevention and Bridge Management and Maintenance	2008.12.03	2009.03.17	2012.03.16	68.64
	Project for the Program of the Unified Registration of the Person with Disability in National - Phase II	2008.09.30	2008.10.01	2012.02.25	18.00
	Project "Water Is Health and Life" Phase II	2008.05.29	2008.06.16	2011.12.31	60.88
Brazil	The Project on Implementation of Community Policing Using the Koban System	2008.11.21	2008.11.24	2011.11.23	15.04
Chile	Strengthening and Development of CENMA Activities	2008.08.29	2008.10.01	2011.09.30	0.04
	Strengthening of Earthquake Monitoring Observation System	2008.06.23	2008.06.23	2009.03.31	5.60
Colombia	Strengthening the Integral Rehabilitation System for Persons with Disabilities, Especially for Victims of Landmines	2008.08.04	2008.08.25	2012.08.24	30.63
Ecuador	Strengthening of the Occupational Training for the Vulnerable Sector	2008.10.02	2008.11.01	2011.10.31	88.26
	Capacity Development for Promoting the Sustainable Integral Rural Development for Poverty Reduction in Chimborazo Province	2008.11.26	2009.02.24	2011.02.23	21.26
Paraguay	Administrative Improvement of Solid Waste Management on the Metropolitan Area of Asuncion	2007.04.02	2008.09.03	2010.03.31	39.90
	Project for the Support to the Decentralization of the Environmental Administration	2008.03.17	2008.09.01	2010.08.31	19.51
	Project for Capacity Development Support of Local Government	2009.01.29	2009.01.29	2010.01.28	5.89
Uruguay	Project for Reduction of Mental Retardation	2008.08.21	2008.10.01	2011.09.30	4.74
	Project of Assistance for the Establishment of Environmental Evaluation System for Strengthening Pesticide Registration in the Oriental Republic of Uruguay	2008.03.28	2008.05.18	2011.05.17	27.37
	Project on Water Pollution Control and Management of Water Quality in the Santa Lucia River Basin	2008.03.28	2008.04.01	2011.03.31	57.71
<b>Middle East</b>					
Egypt	Egypt-Japan University for Science and Technology "E-Just"	2008.09.30	2008.10.13	2013.10.12	65.11
	Promotion of School Health Services in Upper Egypt	2008.09.01	2008.10.01	2012.09.30	64.23
	Water Management Improvement Project II (Capacity Development of Water Users Organizations)	2008.03.09	2008.06.01	2012.03.31	49.87
	Quality Management of Concurrent Infections Control of TB and HIV for Africa	2008.04.10	2008.05.01	2011.03.31	8.92
	TOT Training on Water Resource Management for Yemen	2008.07.01	2008.07.01	2011.03.31	8.35
	Tuberculosis Control Training	2008.04.01	2008.10.01	2011.03.31	7.19
Iran	Training on Women's Health for Yemen	2008.05.01	2008.05.01	2011.03.31	10.46
	Establishment of Participatory Water Management System in Golestan Province	2008.08.06	2009.01.16	2014.01.15	26.35
Jordan	Capacity Development Project for Non-Revenue Water Reduction in Jordan Phase 2	2008.09.01	2008.09.01	2011.07. late in the month	46.25
	Introduction of Advanced Agricultural Technology for Dryland Area in Jordan under Trilateral Cooperation, Jordan-Japan-Israel	2008.05.20	2008.06.01	2011.05.31	15.04
Palestinian Authority	Improving Maternal and Child Health/Reproductive Health in Palestinian Authority (Phase 2)	2008.11.05	2008.11.15	2012.11.14	31.81
	Sustainable Tourism Development in Jericho through Public-Private Partnership	2008.09.22	2009.03.01	2012.02.28	22.34
Syria	Capacity Development of Environmental Monitoring Phase II	2008.11.11	2009.01.30	2013.01.30	48.64
	Project on Development of Efficient Irrigation Techniques and Extension Phase II	2008.10.15	2008.12.15	2012.07.15	54.96
Yemen	Improvement of TEVT System through the Establishment of the Model in Automobile Maintenance Sector	2008.11.29	2009.02.01	2013.05.31	33.79
	Improvement of Vocational Training System in Yemen	2008.10.01	2009.02.01	2013.03.31	0.27



(Unit: ¥1 million)

Country	Project Name	Signing Date of Record of Discussion or Minutes of Discussion	Project Commencement Date	Project Completion Date	Amount
<b>Africa</b>					
Burundi	The Project for Strengthening Capacities of Prince Regent Charles Hospital and Public Health Centers in Bujumbura City for Improvement of Mother and Child Health	2008.01.01	2009.01.31	2012.03.31	44.23
	Rehabilitation of Public Transportation	2008.10.16	2009.03.01	2012.03.31	24.65
Ethiopia	Project for Improving Maternal and Child Nutrition Status	2008.07.08	2008.11.20	2013.11.19	37.18
	Ethiopia Water Technology Center Project Phase 3	2008.10.16	2009.01.05	2013.11.30	28.36
	The Project on Improving Access to Quality Primary Education by Community Participation	2008.08.06	2008.09.20	2012.09.19	62.68
Eritrea	Project for Strengthening Medical Equipment Management System for Quality Health Services	2007.12.13	2008.05.11	2011.05.10	76.02
Kenya	Strengthening Mathematics and Science Education (SMASE)	2008.11.28	2009.01.01	2013.12.31	22.67
Madagascar	Project for Rice Productivity Improvement in Central Highland	2008.12.01	2009.01.08	2014.01.07	37.79
	Improvement of the Rural Water Supply Management and Hygiene Practice in Atsimo Andrefana Region Project	2008.07.08	2008.09.19	2010.08.18	65.80
Malawi	Strengthening Mathematics and Science at Secondary Education (SMASSE) INSET Malawi Phase II	2008.07.15	2008.08.04	2012.08.03	55.71
Mali	Project for Support to School Management Committees	2008.03.04	2008.05.01	2011.04.30	76.98
Senegal	Project on the Capacity Buildings for Children and Women at the Fisheries Villages in Saint-Louis	2008.05.19	2008.08.01	2011.07.31	20.58
	Reinforcement of Mother and Child Health Care in Tambacounda	2008.10.22	2009.01.01	2011.12.31	27.94
Sierra Leone	Integrated Project for Rural Health Improvement	2007.06.12	2008.05.01	2011.04.30	41.15
Sudan	Frontline Mother and Child Health Empowerment Project in Sudan	2008.04.09	2008.06.10	2011.06.09	72.65
	Human Resources Development for Water Supply	2008.04.08	2008.06.21	2011.03.31	118.51
	Human Resource Development for Health in Southern Sudan	2008.12.15	2009.03.27	2012.03.26	69.21
	Livelihood Development in and around Juba for Sustainable Peace and Development	2008.12.10	2009.02.10	2012.02.09	78.13
Tanzania	Technical Cooperation in Capacity Development for Regional Referral Health Management	2008.03.10	2008.04.02	2011.04.02	3.67
	Technical Cooperation in Strengthening Backstopping Capacities for the DADP Planning and Implementation	2009.01.01	2009.01.01	2012.02.14	18.21
	Terminal Evaluation on the Road Maintenance Project	2003.03.05	2008.09.01	2009.03.31	3.33
Uganda	Technical Assistance Support to Sustainable Irrigated Agriculture Development Project in Eastern Uganda	2008.04.28	2008.06.11	2011.06.30	107.63
	NERICA Rice Promotion Project in Uganda	2008.06.02	2008.08.18	2011.06.30	91.42
	SESEMAT National Expansion Plan	2008.07.17	2008.08.03	2011.08.02	36.61
Zambia	The Project for the Capacity Development for Rural Electrification	2008.12.18	2009.03.11	2012.03.10	4.44
<b>Europe</b>					
Bosnia and Herzegovina	The Project for Confidence-Building in Srebrenica on Agricultural and Rural Enterprise Development (SACRED)	2008.08.31	2008.09.02	2011.09.01	63.47
	The Project on Informatics Curricula Modernization in BiH	2008.02.15	2008.04.01	2010.07.31	41.92
	Comprehensive Pain Management in BH	2008.05.08	2008.05.15	2010.05.14	7.06
Serbia	The Project on Institutionalization of Mentoring System for Small and Medium-sized Enterprises	2008.02.01	2008.08.28	2011.08.27	38.01
The Former Yugoslav Republic of Macedonia	Project for Improvement of Investment Promotion Capacity	2008.06.06	2008.09.01	2009.08.31	15.89
Total 161 Projects (62 Countries)					3632.77

## 13-2. Grant Aid (Grant Agreements Newly Signed in FY2008)

(Unit: ¥1 million)

Country	Project Name	Signing Date of Grant Agreement	Amount
<b>Asia</b>			
Cambodia	The Project for Infectious Diseases Control	2009.02.10	230
	The Project for Improvement of Roleang Chrey Headworks (Detailed Design)	2009.02.10	25
	The Project for Improvement of Equipment for Demining Activities (Phase V)	2009.03.25	548
Indonesia	The Project for Improvement of Bridges in Nias Island (Detailed Design)	2009.03.13	33
Laos	The Project for the Construction of Lao-Japan Budo Center (Phase 2)	2009.12.19	202
	The Project for Improvement of School Environments in Three Southern Provinces	2009.02.12	685
Myanmar	The Grant Assistance for Underprivileged Farmers (via FAO)	2009.01.26	200
Philippines	The Food Aid (via WFP)	2009.01.28	860
Mongolia	The Project for Construction of Railway Fly-over in Ulaanbaatar City (Detailed Design)	2009.01.22	94
	The Project for Improvement of Water Supply Facilities in Darkhan City (Detailed Design)	2009.01.22	43
	The Project for Improvement of Primary Education Facilities (Phase IV) (Detailed Design)	2009.01.22	79
	The Project for the Construction of Kharakhorum Museum	2009.01.22	496
Bangladesh	The Programme for Improvement of Solid Waste Management in Dhaka City toward the Low Carbon Society	2009.02.18	1,215
Bhutan	The Food Security Project for Underprivileged Farmers	2009.03.13	180
	The Project for Reconstruction of Bridges (Phase III) (Detailed Design)	2009.03.13	62
Maldives	The Food Aid	2009.03.19	380
Nepal	The Project for Construction of Sindhuli Road (Section III) (Detailed Design)	2009.02.12	50
	The Food Aid	2009.02.25	650
Pakistan	The Project for the Eradication of Poliomyelitis in the Islamic Republic of Pakistan (via Unicef)	2009.01.29	422
Sri Lanka	The Project for Improvement of Anuradhapura Teaching Hospital (Phase II)	2009.01.29	390
	The Grant Assistance for Underprivileged Farmers	2009.03.19	520
Armenia	The Project for Improvement of Fire Fighting Equipment in Yerevan City	2009.02.10	881
Azerbaijan	The Food Security Project for Underprivileged Farmers	2009.01.30	350

(Unit: ¥1 million)

Country	Project Name	Signing Date of Grant Agreement	Amount
<b>Asia</b>			
Kyrgyz Republic	The Project for Reconstruction of Bridges in Chui Oblast	2009.02.19	635
Tajikistan	The Project for the Improvement of Dusty-Nizhny Pyandzh Road	2009.01.14	1,324
	The Food Aid (via WFP)	2009.02.02	450
Uzbekistan	The Project for Improvement of Equipment for National Center of Rehabilitation and Prosthesis of Invalids	2009.02.19	441
<b>Oceania</b>			
Marshall Islands	The Project for Construction of Fish Market Center at Majuro	2009.03.27	825
Papua New Guinea	The Project for Construction of Bridges on Bougainville Coastal Trunk Road (Detailed Design)	2009.02.03	50
	The Project for the Urgent Rehabilitation of Markham Bridge	2009.02.03	996
Solomon Islands	The Project for Reconstruction of Gizo Hospital (Detailed Design)	2009.02.02	72
<b>Latin America</b>			
Bolivia	The Food Aid (via WFP)	2009.01.29	450
	Project of Improvement of Water Plant in Cochabamba Municipality (Detailed Design)	2009.02.05	38
	Project of Construction of the Treatment Plant of San Juan in the City of Potosi (Detailed Design)	2009.02.05	38
	Project for the Construction of Man Cesped National Music Academy	2009.02.05	399
Dominica	The Project for Construction of Portsmouth Fisheries Center	2009.03.25	744
Guyana	The Project for Water Supply in Corriverton (Phase II)	2009.01.16	867
Haiti	The Project for the Reinforcement of the Immunization Programme (via UNICEF)	2009.02.11	206
Nicaragua	The Food Aid (via WFP)	2009.02.24	500
Paraguay	The Project for the Development for Water Supply in Rural Zones	2009.01.20	864
<b>Middle East</b>			
Egypt	The Grant Assistance for Underprivileged Farmers	2009.03.23	470
Palestinian Authority	The Project for Establishment of New Schools in the West Bank	2009.02.26	900
Syria	The Project for Upgrading Emergency Services	2009.02.04	861
<b>Africa</b>			
Benin	Project for Improvement of Potable Water in Rural Regions (Phase VI) (Detailed Design)	2009.03.13	60
	The Food Aid	2009.03.13	670
Burkina Faso	Project for Construction of Water Supply System in the Regions of Central Plateau and Central South (Detailed Design)	2009.02.17	67
Burundi	Project for Improvement of Health Facilities in Bujumbura City	2009.02.20	230
Cameroon	The Project of Construction of Primary Schools (Phase IV)	2009.03.31	1,098
Cape Verde	The Food Aid	2009.03.27	370
	The Project for Improvement of Water Supply in Santiago Island in Cape Verde	2009.03.27	829
Ethiopia	The Project for Rural Water Supply in Oromia Region (Detailed Design)	2009.01.23	28
	The Food Aid (via WFP)	2009.02.12	860
	The Project for Improvement of Equipment for Groundwater Development	2009.03.10	557
Gambia	The Food Aid	2009.03.30	480
Ghana	The Project for Rehabilitation of National Trunk Road N8 (Detailed Design)	2009.02.27	110
	The Poverty Reduction Efforts by the Government of the Republic of Ghana	2009.03.10	350
Kenya	The Project for Augmentation of Water Supply System in Kapsabet Town (Detailed Design)	2009.01.28	90
	The Project for HIV/AIDS Control	2009.01.28	335
Mali	Project for Improvement of The Vaccination System	2009.02.06	146
	Project for Bridge construction on the Mali-Senegal South Corridor (Phase II) (Detailed Design)	2009.02.06	15
	Project for Construction Teachers Training Institute (IFM) in Kati	2009.03.19	687
Mozambique	The Programme for Support to Village Environment through Community Participation (via UNDP)	2009.03.18	585
	The Programme for Emergency Water Supply for Addressing Climate Change	2009.03.30	1,000
	The Food Aid	2009.03.30	920
Niger	Malaria Control Project	2009.02.17	410
	Water Supply Project for the Eradication of Guinea Worm in Tillaberi Region (Detailed Design)	2009.02.17	59
Rwanda	The Project for Support to Child-Friendly Environments through Community Participation in Western Province (via UNICEF)	2009.01.30	670
	The Food Security Project for Underprivileged Farmers	2009.03.03	300
	Project for Construction of Health Care Facilities in Tambacounda and Kedougou Region (Detailed Design)	2009.01.27	63
Senegal	Project for Bridge Construction Program on the Southbound Bamako-Dakar Corridor (Senegal-Mali) (Detailed Design)	2009.01.27	15
	The Food Security Project for Underprivileged Farmers	2009.03.30	390
	The Programme for Emergency Water Supply for Addressing Climate Change	2009.03.30	1,000
	The Food Aid	2009.03.30	860
Sierra Leone	The Project for Prevention and Control of Infectious Diseases in Sierra Leone (via UNICEF)	2009.02.11	266
Tanzania	The Project for Zanzibar Urban Water Supply Development (Phase II)	2009.02.26	1,419
	The Project for Rural Water Supply in Mwanza and Mara Regions (Detailed Design)	2009.03.03	23
	The Project for Reinforcement of Transmission and Distribution Facilities in Oyster Bay Substation (Phase II)	2009.03.03	520
	The Poverty Reduction Efforts by the Government of the United Republic of Tanzania	2009.03.03	520
Togo	The Programme for Support to Child-Friendly Environments through Community Participation in the Savanes, Kara and Maritimes Regions (via UNICEF)	2009.02.10	458
Uganda	The Project for Construction of Rice Research and Training Centre	2009.03.23	651
Zambia	The Project for Improvement of Ndola and Kitwe City Roads (Detailed Design)	2009.01.30	37
Zimbabwe	The Project for Infectious Diseases Prevention for Children in the Republic of Zimbabwe (via UNICEF)	2009.01.23	221
Total 82 Projects (49 Countries)			37,094

## 13-3. List of Principal ODA Loan Commitments (FY2008 New and Approved L/A)

(Unit: ¥1 million)

Country	Project Name	Loan Signing	Amount
<b>Asia</b>			
Armenia	YEREVAN COMBINED CYCLE CO-GENERATION POWER PLANT PROJECT	2008.05.27	10,491
Bangladesh	NEW HARIPUR POWER PLANT DEVELOPMENT PROJECT (I)	2009.03.01	22,210
	CENTRAL ZONE POWER DISTRIBUTION PROJECT	2009.03.01	9,715
Cambodia	EASTERN BANGLADESH BRIDGE IMPROVEMENT PROJECT	2009.03.01	7,824
	NIROTH WATER SUPPLY PROJECT	2009.03.25	3,513
India	MICRO, SMALL AND MEDIUM ENTERPRISES ENERGY SAVING PROJECT	2008.11.21	30,000
	CAPACITY DEVELOPMENT FOR FOREST MANAGEMENT AND PERSONNEL TRAINING PROJECT	2008.11.21	5,241
	CHENNAI METRO PROJECT	2008.11.21	21,751
	HYDERABAD OUTER RING ROAD PROJECT (PHASE 2)	2008.11.21	42,027
	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 2 (IV)	2009.03.31	77,753
	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	29,453
	HOGENAKKAL WATER SUPPLY AND FLUOROSIS MITIGATION PROJECT (PHASE 2)	2009.03.31	17,095
Indonesia	KERALA WATER SUPPLY PROJECT (III)	2009.03.31	12,727
	CLIMATE CHANGE PROGRAM LOAN	2008.09.02	30,768
	DEVELOPMENT POLICY LOAN (V)	2009.03.24	9,293
	INFRASTRUCTURE REFORM SECTOR DEVELOPMENT PROGRAM (II)	2009.03.24	9,293
	URBAN FLOOD CONTROL SYSTEM IMPROVEMENT IN SELECTED CITIES	2009.03.31	7,490
	COUNTERMEASURE FOR SEDIMENT IN WONOGIRI MULTIPURPOSE DAM RESERVOIR (I)	2009.03.31	6,060
	DEVELOPMENT OF BANDUNG INSTITUTE OF TECHNOLOGY (III)	2009.03.31	5,659
Mongolia	CONSTRUCTION OF JAKARTA MASS RAPID TRANSIT SYSTEM PROJECT (I)	2009.03.31	48,150
	ENGINEERING SERVICES FOR JAVA - SUMATRA INTERCONNECTION TRANSMISSION LINE PROJECT	2009.03.31	3,886
	NEW ULAANBAATAR INTERNATIONAL AIRPORT CONSTRUCTION PROJECT	2008.05.01	28,807
Pakistan	EAST-WEST ROAD IMPROVEMENT PROJECT (N-70) (I)	2008.05.03	15,492
	PUNJAB TRANSMISSION LINES AND GRID STATIONS PROJECT (I)	2008.05.03	11,943
	PUNJAB IRRIGATION SYSTEM IMPROVEMENT PROJECT	2008.05.03	11,382
Philippines	RURAL ROADS CONSTRUCTION PROJECT (II) (SINDH)	2008.05.03	9,126
	ENVIRONMENTAL DEVELOPMENT PROJECT	2008.09.30	24,846
Sri Lanka	DEVELOPMENT POLICY SUPPORT PROGRAM (II)	2009.03.30	9,293
	POVERTY ALLEVIATION MICRO FINANCE PROJECT (II)	2008.07.29	2,575
	GREATER COLOMBO URBAN TRANSPORT DEVELOPMENT PROJECT PHASE 2 (I)	2008.07.29	5,718
	SOUTHERN HIGHWAY CONSTRUCTION PROJECT (II)	2008.07.29	17,499
	WATER SECTOR DEVELOPMENT PROJECT (II)	2008.07.29	8,388
Thailand	ENERGY DIVERSIFICATION ENHANCEMENT PROJECT (E/S)	2008.07.29	820
	MASS TRANSIT SYSTEM PROJECT IN BANGKOK (RED LINE) (I)	2009.03.30	63,018
Viet Nam	TRANSPORT SECTOR LOAN FOR NATIONAL ROAD NETWORK IMPROVEMENT (II)	2009.03.31	17,918
	HANOI CITY URBAN RAILWAY CONSTRUCTION PROJECT (NAM THANG LONG-TRAN HUNG DAO SECTION (LINE2) (I)	2009.03.31	14,688
	HAI PHONG CITY ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2009.03.31	21,306
	SECOND HANOI DRAINAGE PROJECT FOR ENVIRONMENTAL IMPROVEMENT (II)	2009.03.31	29,289
<b>South America</b>			
Peru	IQUITOS SEWERAGE IMPROVEMENT AND EXPANSION PROJECT	2008.12.04	6,660
	CAJAMARCA WATER SUPPLY AND SEWERAGE IMPROVEMENT AND EXPANSION PROJECT	2009.03.26	4,995
	ELECTRIC FRONTIER EXPANSION PROJECT (III) DEPARTMENT OF CAJAMARCA	2009.03.26	4,171
	ELECTRIC FRONTIER EXPANSION PROJECT (III) DEPARTMENT OF LORETO	2009.03.26	755
<b>Middle East</b>			
Egypt	ENERGY CONTROL SYSTEM UPGRADING PROJECT IN UPPER EGYPT	2008.12.24	10,768
	MICRO ENTERPRISE ASSISTANCE PROJECT	2008.12.24	3,760
	KURAYMAT INTEGRATED SOLAR COMBINED CYCLE POWER PLANT (II)	2008.12.24	9,440
Iraq	ELECTRIC FRONTIER EXPANSION PROJECT (III) DEPARTMENT OF CAJAMARCA	2008.06.11	42,969
	ELECTRICITY SECTOR RECONSTRUCTION PROJECT IN KURDISTAN REGION	2008.06.11	14,747
	WATER SUPPLY IMPROVEMENT PROJECT IN KURDISTAN REGION	2009.03.17	34,266
	BAGHDAD SEWERAGE FACILITIES IMPROVEMENT PROJECT (E/S)	2009.03.17	2,141
<b>Africa</b>			
Cameroon	TRANSPORT FACILITATION PROGRAM FOR THE BEMENDA-MAMFE-EKOK/MFUM-ABAKALIKI-ENUGU CORRIDOR	2009.03.31	4,540
Tanzania	SIXTH POVERTY REDUCTION SUPPORT CREDIT	2009.03.03	2,000
Zambia	INCREASED ACCESS TO ELECTRICITY SERVICES PROJECT	2009.03.26	5,511
<b>Europe</b>			
Albania	GREATER TIRANA SEWERAGE SYSTEM IMPROVEMENT PROJECT	2008.06.30	11,121
Bulgaria	NEW CONTAINER TERMINALS DEVELOPMENT PROJECT AT THE PORTS OF VARNA AND BOURGAS	2008.08.29	36,932
<b>International Organizations, etc.</b>			
African Development Bank	SECOND PRIVATE SECTOR ASSISTANCE LOAN UNDER THE JOINT INITIATIVE TITLED EPSA FOR AFRICA	2008.09.11	32,100
Total 54 Projects (19 Countries / 1 Institution)			929,383

\* The total number of loan commitments in FY2008 does not include commitment to provide additional loan to one project for Armenia while the total amount includes this additional loan commitment.

## 13-4. Development Study Projects (Scope of Work Newly Signed in FY2008)

Country	Project Name	Implementation Category
<b>Asia</b>		
Cambodia	The Project on Formulation of National Integrated Strategy of Coastal Area and Master Plan of Sihanoukville for Sustainable Development	Development study project (policy support)
	Study on the Institutional Strengthening of Investment Promotion	Development study project (policy support)
	The Master Plan Study for Promotion of the Mining Industry	Development study project (policy support)
Indonesia	Distribution Mechanism Reform through Development of Wholesale Market (Improving of Post-Harvest Handling and Marketing Facilities)	Technical Cooperation for development planning
	Study on Disaster Management Communications (Warning and Reporting) Network Development	Technical Cooperation for development planning
	Improvement of Railway System in East Jakarta Industrial Region	Development study project (policy support)
	The Study on Formulation of Spatial Planning for GERBANGKERTOSUSILA (GKS) Zone in East Java Province in the Republic of Indonesia	Development study project (policy support)
Laos	The Study on the Improvement of Water Environment in Vientiane Capital	Development study project (policy support)
	The Study on Power Network System Plan in Lao PDR	Development study project (policy support)
Philippines	The Study on Infrastructure (Road Network) Development Plan for the Autonomous Region in Muslim Mindanao (ARMM)	Development study project (policy support)
	Study on Integrated Water Resources Management for Poverty Alleviation and Economic Development in Pampanga River Basin	Development study project (policy support)
	The Master Plan on High Standard Highway Network Development in the Republic of the Philippines	Development study project (policy support)
	Study on the Assets and Liabilities Management of PSALM and the Administration of Universal Charge Funds	Development study project (policy support)
	The Study for Improvement of Water Supply and Sanitation in Metro Cebu	Development study project (development plan)
Timor-Leste	Project for Promotion of Agribusiness in Timor-Leste	Development study project (policy support)
Viet Nam	The Master Plan Study on the Development of the New CNS/ATM Systems	Development study project (policy support)
	The Study on Integrated Development Strategy for Danang City and Its Neighboring Area	Development study project (policy support)
	The Study for Water Environment Management on River Basins in Viet Nam	Development study project (policy support)
	The Study on National Energy Master Plan in Viet Nam	Development study project (policy support)
India	Enhancing Efficiency of Operating in Thermal Power Plants in NTPC India	Development study project (policy support)
Maldives	Application of Photovoltaic Power on Male' and Hulhumale' Islands in the Republic of Maldives	Development study project (policy support)
<b>Latin America</b>		
Dominican Republic	The Study for Promotion of CDM Projects in the Dominican Republic	Development study project (development plan)
Mexico	The Study on Human Resource Development Program for Small and Medium Enterprises in the United Mexican States	Development study project (development plan)
Brazil	Development of an Integrated Solution related to Industrial Waste Management in the Industrial Pole of Manaus	Development study project (development plan)
Ecuador	Reorganization of the Agriculture Supporting Services, Coping with Poverty Alleviation for Rural Peasant in Mountainous Area	Development study project (development plan)
Paraguay	Plan of Integrated Rural Development for the Small Farmer	Development study project (development plan)
Peru	Program of Rural Development for Poor Peasants and Local Capacity Strengthening in Central Highlands of Peru	Development study project (development plan)
North America and Latin America	Formulation of Master Plan on Sustainable Use of Fisheries Resources for Coastal Community Development in the Caribbean	Development study project (policy support)
<b>Africa</b>		
Democratic Republic of Congo	Etude du projet d'appui a la Relance Communautaire dans le districtes Cataractes a la Province de Bas-Congo en Republique Democratic du Congo)	Technical Cooperation for development planning (contracted/energy and environmental study)
Ghana	The Study on Upper West Integrated Agricultural Development	Development study project (review of implementation)
Guinea	l'Etude et la Planification pour le Developpement Rural Durable	Technical Cooperation for development planning (contracted/technical study group)
Liberia	Master Plan Study on Urban Facilities Restoration and Improvement	Technical Cooperation for development planning (contracted/technical study group)
Madagascar	The Geological Mapping and Mineral Information System Project for Promotion of Mining Industry	Technical Cooperation for development planning (contracted/technical study group)
Malawi	The Study on Urban Development Master Plan for Lilongwe	Technical Cooperation for development planning (contracted/technical study group)
Mauritania	Development Study on Integrated Development Program of Fom Gleita Scheme	Technical Cooperation for development planning (contracted/technical study group)
Rwanda	Development Study for the Improvement of Rural Water Supply	Technical Cooperation for development planning (contracted/technical study group)
Sierra Leone	Master Plan Study on Power Supply in Western Area	Technical Cooperation for development planning (contracted/energy and environmental study)
Sudan	Vocational Training System Development Strategy	Development study project (development plan)
Uganda	The Study on Water Resources Development and Management Plan for Lake Kyoga Basin in the Republic of Uganda	Technical Cooperation for development planning (contracted/technical study group)
Zambia	Capacity Building and Development for Small-Holder Irrigation Scheme	Technical Cooperation for development planning (contracted/technical study group)
	Study For Power System Development Master Plan	Technical Cooperation for development planning (contracted/technical study group)
Total 41 Projects (26 Countries / 1 Region)		

## 13-5. Major Projects of Equity Investments (As of March 31, 2009)

Project Name	Investment Company	Outline of Project	Share Capital (¥1 Million)	Invested by JICA (%)	Initial Investment	Country
Minas Gerais (Usiminas) Ironworks Project	Nippon Usiminas Co., Ltd.	Production of raw steel in the State of Minas Gerais (Production capacity: about 4.8 million tons a year)	30,091	38.4	1967.04	Brazil
Asahan Hydroelectric and Aluminum Project	Nippon Asahan Aluminum Co., Ltd.	Electric power generation utilizing water resources of Asahan River in North Sumatra, and aluminum smelting (about 225,000 tons a year)	99,985	50.0	1975.12	Indonesia
Singapore Petrochemicals Project	Japan-Singapore Petrochemicals Co., Ltd.	Production of ethylene and other petrochemical products (about 1 million tons of ethylene a year) on the island of Merbau	23,877	20.0	1977.08	Singapore
Amazon Aluminium Project	Nippon Amazon Aluminium Co., Ltd.	Production of alumina (about 4.4 million tons a year) and smelting of aluminium (about 450,000 tons a year) in the Amazon region	57,350	44.9	1978.08	Brazil
Saudi Arabia Methanol Project	Japan Saudi Arabia Methanol Co., Inc.	Production of methanol (about 3 million tons a year) in the AI Jubail Industrial Area	2,310	30.0	1979.12	Saudi Arabia
Saudi Arabia Petrochemicals Project	SPDC Ltd.	Production of ethylene glycol (about 1.35 million tons a year) and polyethylene (about 750,000 tons a year) in the AI Jubail Industrial Area	56,800	37.1	1981.06	Saudi Arabia
Bangladesh KAFCO Fertilizer Project	KAFCO Japan Investment Co., Ltd.	Production of urea (about 600,000 tons a year) and ammonia (about 500,000 tons a year) in Chittagong	5,024	46.4	1990.07	Bangladesh



Project Name	Investment Company	Outline of Project	Share Capital (¥1 Million)	Invested by JICA (%)	Initial Investment	Country
North America Environment Fund	North American Environmental Fund, L.P.	Investment in the small-scale environmental projects initiated by the private sector through (Management Company) the Fund	2,419	28.6	1993.09	Mexico
Musi Pulp Production Project	Sumatra Pulp Co., Ltd.	Production of pulp (about 450,000 tons a year) in the South Sumatra Bilimbing region	13,351	42.7	1995.04	Indonesia
South Asian Regional Apex Fund	SARA Fund Trustee Co., Ltd.	Establishment of funds to provide investment capital for small and medium-sized enterprises at the state level (co-invested by the ADB and IFC)	1,261	22.7	1996.04	India
Thai Recovery Fund	Thai Recovery Fund LLC	Equity fund for restructuring and promoting small and medium-sized companies in Thailand	323	25.0	2001.07	Thailand
UNU Financial Assistance Programme for Students from Developing Countries Studying in Japan	United Nations University (UNU) Trust Fund	Project to support privately financed students from developing countries studying in Japan, through the contribution to a trust fund established by UNU	151	100.0	2003.08	Japan

Note: Major projects of equity participation are those with an investment ratio of 20% or more.

## 13-6. Selected List of Follow-up Cooperation Projects (FY2008)

(Unit: ¥1 thousand)

Country	Project Name	Type	Amount
Timor-Leste	Follow-up Cooperation for the Support of Map Making	Follow-up study	1,787.7
Thailand	Follow-up Cooperation for the Project on the Practical Energy Management Training Center	Follow-up study	581.3
China	Follow-up Cooperation on the Project for Improvement of Medical Equipment of Fluorosis in Guizhou Province	Follow-up study	5,091.6
Bolivia	Follow-up Cooperation for the Grant Aid Project on Road Construction in Northwest Santa Cruz	Follow-up study	6,585.1
Ghana	Follow-up Cooperation for the Project to Support the Operationalization of the In-service Training Policy	Follow-up study	3,192.9
South Africa	Follow-up Cooperation for Intellectual Property Seminar in South Africa	Follow-up study	5,238.9
Tanzania	Follow-up Cooperation on the Project for Improvement of Water Supply and Medical Service in Refugees Affected Areas of Kagera Region	Follow-up study	14,213.8
Democratic Republic of Congo	Follow-up Cooperation Program for INPP	Follow-up study	17,733.4
Turkey	Follow-up Cooperation for the Project on Energy Conservation	Follow-up study	13,938.2
Bulgaria	Follow-up Cooperation for the Managerial Skills Development Center Project	Follow-up study	3,474.0
Indonesia	Follow-up Cooperation for the Training Course "Indonesian National Police Reform"	Soft-type	4,615.8
Papua New Guinea	Follow-up for Special Medical Equipment Supply Programme for EPI in 2008	Soft-type	2,203.1
Solomon Islands	Follow-up Cooperation for JICA Ex-participant for Implementation of Workshop on Community Disaster Management	Soft-type	2,379.4
Tonga	Follow-up Cooperation for the Training Course "Install the Sub-surface Payaas"	Soft-type	435.5
Samoa	Follow-up Cooperation for Ex-participant for Community Based Diversification in Small Island States	Soft-type	1,997.7
Palau	Follow-up Cooperation for the Region-Focused Group Training Course "Mathematics Education for Primary and Secondary School"	Soft-type	1,728.1
Cambodia	Follow-up Workshop of Youth Training Program	Soft-type	254.0
Laos	Follow-up Cooperation for the Upgrading IT Education Project of the Faculty of Engineering of the National University of Laos	Soft-type	2,251.5
Viet Nam	Follow-up Cooperation for Capacity Development for Adaptation to Climate Change	Soft-type	533.5
China	Follow-up cooperation on China-Japan Training Project on Policies of Climate Change and CDM	Soft-type	3,433.9
Kyrgyz Republic	Follow-up Cooperation for the Project on Activation of Local Communities in Tamga Village through Promoting Ecological Tourism	Soft-type	693.1
Mongolia	Follow-up Cooperation for Training Course of "Advanced Research Course on Control of Zoonosis for Food Safety" and "Sustainable Livestock Production System"	Soft-type	3,845.3
Nepal	Follow-up Cooperation for Sewage Works Engineering and Stormwater Drainage Technology	Soft-type	2,871.3
Nepal	Follow-up Cooperation for Group Training Course on Participatory Local Social Development (PLSD) Training 2007	Soft-type	1,419.2
Cuba	Follow-up Cooperation for Country-focused Training "Small Scale Rice Cultivation Techniques"	Soft-type	1,519.8
Costa Rica	Follow-up Cooperation for Seminar on Comprehensive Solid Waste Management	Soft-type	1,899.9
Dominican Republic	Follow-up Cooperation for the Expansion of Immunization Program Project	Soft-type	4,056.4
Guatemala	Follow-up Cooperation of the Course of Conservation and Sustainable Management of Mangrove Ecosystems	Soft-type	2,024.9
Honduras	Follow-up Cooperation for Parasitic Control Project	Soft-type	990.8
Mexico	Follow-up Cooperation for the Third Country Training "Integrated Systems for Waste Water Treatment and Its Reuse for a Sustainable Environment"	Soft-type	2,875.4
Bolivia	Follow-up Cooperation for Management of Medical Service in Disaster for Andean Countries	Soft-type	1,020.0
Brazil	Follow-up Cooperation for Urban Development Focused on Land Readjustment Measures	Soft-type	2,145.9
Colombia	Follow-up International Seminar & Workshop 'Gestion del Suelo y Mejoramiento Integral de Barrios-MIB (Land Management and Integral Town Improvement)'	Soft-type	1,969.7
North America and Latin America	Follow-up Cooperation for the Region Focused Training Course on "Establishment of Participatory Rural Development"	Soft-type	8,497.9
Kenya	Follow-up Seminar for Group Training Program on "Capacity Building for Policy Staff regarding Kyoto Mechanism" in Kenya	Soft-type	1,350.0
Kenya	Follow-up Cooperation for Third Country Training Program on VCT Counsellor for Sudan	Soft-type	305.0
Ethiopia	Follow-up Cooperation on Community-based Basic Education Improvement Project	Soft-type	3,395.9
Tanzania	Follow-up Cooperation for Long-term Training on Public Health	Soft-type	2,152.4
Niger	Follow-up Cooperation for Clinical Laboratory Technology for Francophone African Countries	Soft-type	819.5
Sierra Leone	Follow-up Cooperation for Group Training Seminar on How to Reduce Child Death and International Cooperation Seminar	Soft-type	1,121.2
Namibia	Follow-up Cooperation for the Long-term Training Participant on Rice Cultivation	Soft-type	247.4
South Africa	Follow-up Cooperation for Group Training: Tuberculosis Control Laboratory Management	Soft-type	1,291.6
Swaziland	Follow-up Cooperation for Third Country Training SMASE-WECSA in RECSAM	Soft-type	446.8
Africa	Follow-up Study on "Improvement of School Management in Sub-Saharan Africa"	Soft-type	3,608.7
Iraq	Follow-up Cooperation for the Third-Country Training Program on Cultural Heritage for Iraq	Soft-type	1,190.2

(Unit: ¥1 thousand)

Country	Project Name	Type	Amount
Palestinian Authority	Follow-up Project for Group Training "Clinical Nursing for MCH and Cardiosurgery"	Soft-type	931.7
Yemen	Follow up Cooperation on the Empowerment of Rural Women	Soft-type	3,554.6
Saudi Arabia	Follow-up Cooperation for the Project on Strengthening the Capacity of Nurses in Saudi Arabia	Soft-type	4,072.1
Saudi Arabia	Follow-up Cooperation for Distance Learning Advisor	Soft-type	606.9
Morocco	Follow-up Cooperation "Environmental Impact Assessment Seminars"	Soft-type	3,570.2
Tunisia	Follow-up Cooperation for "One Village One Product"	Soft-type	3,474.2
The Former Yugoslav Republic of Macedonia	Follow-up Cooperation for Disaster Prevention Measure	Soft-type	2,225.1
The Former Yugoslav Republic of Macedonia	Follow up Cooperation for Sustainable Community Development by Citizen's Participation for West Balkan	Soft-type	535.9
Bosnia and Herzegovina	Follow-up Cooperation for Sustainable Development through Eco-tourism	Soft-type	1,569.4
Bulgaria	Follow-up Cooperation for the Kazanlak Area Revitalization Project	Soft-type	96.3
Romania	Follow-up Cooperation for the Project on Reduction of the Seismic Risk for Buildings and Structures	Soft-type	865.7
Serbia	Follow-up Cooperation for Management of Urban Water Systems for South-East European Countries	Soft-type	790.6
Europe	Follow-up Cooperation for Area Focused Training Course Promotion of Cleaner Production for Southern and Eastern European Countries	Soft-type	4,032.2
Europe	Follow-up for Seminar on Development and Promotion of SMEs in South-Eastern Europe	Soft-type	3,112.2
All Countries	Follow-up Cooperation for JICA Alumni Association	Soft-type	97,039.3
Indonesia	Follow-up Cooperation for the Project for Rural Development through Cooperative Rural Electrification in Aceh	Equipment provision/repair	8,523.6
Philippines	Follow-up Cooperation for the Bohol Integrated Agriculture Promotion Project	Equipment provision/repair	3,534.0
Samoa	Follow-up Equipment Supply of Counterparts to Senior Volunteers to Samoa, Meteorology	Equipment provision/repair	22,523.2
Cambodia	Follow-up Cooperation for C/Ps of Ex-expert for TVK	Equipment provision/repair	1,159.1
Tajikistan	Follow-up Cooperation for Study on Natural Disaster Prevention in Pyanj River	Equipment provision/repair	1,592.5
Uzbekistan	Follow-up Cooperation Project "Improvement of Equipment for Tashkent Institute of Textile and Light Industry"	Equipment provision/repair	3,136.6
Bangladesh	Follow-up Cooperation on the Project for Improvement of Weather Warning Service Related to Natural Disasters in Bangladesh	Equipment provision/repair	18,172.4
Nepal	Follow-up Cooperation on the Project for Improvement of Existing Air Traffic Services System under the Tribhuvan International Airport Modernization Project	Equipment provision/repair	3,221.1
Dominican Republic	Follow-up Cooperation for the Water Supply Project in the Three Provinces of the Occidental Region	Equipment provision/repair	3,150.9
Guatemala	Follow-up Cooperation for Project for the Improvement of Medical Equipment at Public Hospital (Phase 2) in Guatemala	Equipment provision/repair	11,838.5
Paraguay	Follow-up Cooperation for the Project on Reforestation REFORESTATION PLANNING THE EASTERN REGION	Equipment provision/repair	4,010.9
Liberia	Follow-up Cooperation for the Liberian-Japanese Friendship Maternity Hospital in the Republic of Liberia	Equipment provision/repair	3,241.6
Eritrea	Follow-up Cooperation for Establishment of Information Resource Center in the Ministry of National Development	Equipment provision/repair	1,162.4
Nigeria	Follow-up Cooperation for Lagos Federal Fishery College	Equipment provision/repair	3,785.7
Uganda	Follow-up Cooperation for Supply of Equipment for Rice Post-harvest Technique Training Centre	Equipment provision/repair	3,214.6
Iran	Follow-up Cooperation for Haraz Agricultural Human Resources Development Center, Spare Parts Supply	Equipment provision/repair	2,803.5
Palestinian Authority	Follow-up Cooperation for Monitoring for Soil Salt Damage in Jordan River Valley	Equipment provision/repair	3,073.0
Jordan	Follow-up Cooperation for Young Muslim Women's Association (YMWA) Centre for Special Education	Equipment provision/repair	620.7
Saudi Arabia	Follow-up Cooperation for the Management Plan for Conservation of Juniper Woodlands	Equipment provision/repair	832.7
Algeria	Follow-up Cooperation for Bou-Ismaïl Higher Institute of Maritime Transport Project	Equipment provision/repair	369.1
Tuvalu	Follow-up Cooperation on the Project for Construction and Supply of Medical Equipment for Princess Margaret Hospital	Emergency Measures for Facilities	2,018.5
Palau	Follow-up Cooperation on the Project for the Babelthaupt Electrical Power Transmission Line Project	Emergency Measures for Facilities	5,866.5
Madagascar	Follow-up Cooperation on the Project for Development of Shrimp Culture	Emergency Measures for Facilities	160.0

## [Reference] Major Economies Classified by Income Category (Classified by the DAC and the World Bank)

Income Category	2007 GNI per Capita	
	Low-Income Countries	Afghanistan, Bangladesh, Benin, Burkina Faso, Burundi, Cambodia, Central African Republic, Chad, Comoros, Democratic Republic of Congo, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Laos, Liberia, Madagascar, Malawi, Mali, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Sao Tome and Principe, Senegal, Sierra Leone, Solomon Islands, Somalia, Tanzania, Togo, Tuvalu, Uganda, Yemen, Zambia
	LDC	Angola, Bhutan, Djibouti, Equatorial Guinea, Kiribati, Lesotho, Maldives, Samoa, Sudan, Timor-Leste, Vanuatu
Low-Income Countries	-US \$935	Cote d'Ivoire, Ghana, Kenya, Kyrgyz Republic, Nigeria, Pakistan, Papua New Guinea, Tajikistan, Uzbekistan, Viet Nam, Zimbabwe
Lower-Middle Income Countries	US \$936- US \$1,785	Bolivia, India, Indonesia, Cameroon, Congo, Egypt, Guyana, Honduras, Iraq, Moldova, Mongolia, Nicaragua, Paraguay, Philippines, Syria, Sri Lanka, Turkmenistan
Middle-Income Countries	US \$1,786- US \$3,705	Albania, Algeria, Armenia, Azerbaijan, Bosnia and Herzegovina, Cape Verde, China, Colombia, Dominican Republic, Ecuador, El Salvador, Georgia, Guatemala, Iran, Jamaica, Jordan, Macedonia, Marshall Islands, Micronesia, Morocco, Namibia, Peru, Swaziland, Thailand, Tonga, Tunisia, Ukraine
Upper-Middle-Income Countries	US \$3,706- US \$6,465	Argentina, Belarus, Belize, Botswana, Brazil, Costa Rica, Dominica, Fiji, Grenada, Kazakhstan, Lebanon, Mauritius, Montenegro, Panama, Romania, Saint Lucia, Serbia, South Africa, St. Vincent and the Grenadines, Suriname, Uruguay