

# Statistics on Program Results

## Interpreting the Statistics

The following shows statistics relating to JICA's operations in FY2011.

The methods of calculation and the range of figures are as follows.

- When categorized according to region, figures for bilateral cooperation are based on classification into six regions.
  - Asia (including Central Asia and the Caucasus, excluding the Middle East);
  - Pacific;
  - North America and Latin America;
  - Middle East (west of Iran and north of Sahara except Sudan);
  - Africa (excluding the Middle East);
  - Europe (including Turkey)
- The programs are classified into the following five types in regard to the program results by number of participants.
  - Acceptance of technical training participants;
  - Dispatch of experts;
  - Dispatch of study teams;
  - Dispatch of Japan Overseas Cooperation Volunteers (JOCV); and
  - Dispatch of other volunteers
- Sectoral classification in regard to the Technical Cooperation employs the following 10 categories.
  - Planning/administration;
  - Public works/utilities;
  - Agriculture/forestry/fisheries;
  - Mining/industry;
  - Energy;
  - Business/tourism;
  - Human resources;
  - Health/medical care;
  - Social welfare; and
  - Others
- 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, Hong Kong, Macao, Mongolia, Republic of Korea
	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
Pacific	Pacific	Australia, Cook Islands, Fiji, Guam, Kiribati, Marshall Islands, Micronesia, Nauru, New Caledonia, New Zealand, Niue, North Mariana Islands, Palau, Papua New Guinea, Samoa, Solomon Islands, Tonga, Tuvalu, Vanuatu
North America and Latin America	Central America and the Caribbean	Antigua and Barbuda, Bahamas, Barbados, Belize, Costa Rica, Cuba, Dominica, Dominican Republic, El Salvador, Grenada, Guatemala, Guyana, Haiti, Honduras, Jamaica, Mexico, Montserrat, Netherlands Antilles Curacao, Nicaragua, Panama, Puerto Rico, Saint Christopher and Nevis, Saint Lucia, St. Vincent and the Grenadines, Suriname, Trinidad and Tobago
	South America	Argentina, Bolivia, Brazil, Chile, Colombia, Ecuador, Paraguay, Peru, 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 the 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, South Sudan, Sudan, Swaziland, Tanzania, Togo, Uganda, Zambia, Zimbabwe
Europe	Europe	Albania, Austria, Belarus, Belgium, Bosnia and Herzegovina, Bulgaria, Croatia, Cyprus, Czech Republic, Denmark, Estonia, Finland, France, Germany, Greece, Hungary, Iceland, Ireland, Italy, Kosovo, Latvia, Lithuania, Luxembourg, Malta, Moldova, Monaco, Montenegro, Netherlands, Norway, Poland, Portugal, Romania, Russia, Serbia, Slovakia, Slovenia, Spain, Sweden, Switzerland, The Former Yugoslav Republic of Macedonia, Turkey, Ukraine, United Kingdom
Others	International Organizations, etc.	
	Worldwide	Multiregional Cooperation

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	FY2011	FY2010 (reference)
1. Developing Countries/Regions Targeted for Assistance	152 countries/regions	150 countries/regions
2. Japan's total ODA (Calendar year, including aid for Eastern Europe and graduate nations, etc.)	¥1,582.8 billion	¥1,666.3 billion
3. JICA's Technical Cooperation Expenses (excluding administrative costs)	¥188.9 billion	¥168.8 billion
4. JICA's Grant Aid Projects (G/A basis; Ongoing JICA Projects)	¥107.6 billion	¥102.4 billion
5. JICA's Loan Aid Projects (New L/A Commitments; ODA Loan)	¥949.0 billion	¥538.9 billion
6. Training Participants (New)	27,847 (persons)	23,978 (persons)
7. Experts Dispatched (New)	9,082 (persons)	8,296 (persons)
8. Members of Study Teams Dispatched (New)	8,527 (persons)	7046 (persons)
9. JOCVs Dispatched (New)	1,046 (persons)	1,459 (persons)
10. Other JICA Volunteers Dispatched (New)	297 (persons)	433 (persons)
11. Grassroots Technical Cooperation Projects (New/Ongoing)	219 (48 countries)	211 (48 countries)
12. Technical Cooperation Projects (Ongoing)	664 (93 countries/regions)	732 (91 countries/regions)
13. Grant Aid Projects (G/A basis; Ongoing JICA Projects)	163 (63 countries)	163 (70 countries)
14. Loan Aid Projects (New)	64 (22 countries/1 organization)	36 (17 countries)
15. Dispatch of Japan Disaster Relief (JDR), Provision of Disaster Relief Supplies	24 (19 countries)	26 (16 countries)
DAC Rate: US\$1=	¥79.7	¥87.7

**2 Geographical Distribution of JICA Operations**

Note: The figures within Japan's ODA (2011) are provisional figures for the calendar year prepared from materials from the Ministry of Foreign Affairs of Japan. Cumulative total persons are cumulative new personnel (includes data for FY2011).

\* Including Technical Assistance expenses managed under Finance and Investment Account

\* Grant ceilings of projects for which a Grant Agreement (G/A) was signed. For multi-fiscal-year projects, the fiscal year the G/A was signed denotes the first year of the project, and grant ceilings by fiscal year for the subsequent fiscal years are listed.

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan	JICA's Grant Aid	
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)										Disbursements (FY2011) (¥1 billion)	(FY2011) (¥1 billion)*
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*		Other Expenses*	JOCV		
New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New	Ongoing	New		Ongoing	New	Ongoing

**2-1 Asia**

Country	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Fiscal Year	Technical Cooperation Expenses (¥1 billion)*	Persons	Expense	Persons	Expense	Persons	Expense	Persons	Expense	Persons	Expense	Persons	Expense	Persons	Expense	Persons	Expense	Disbursements (FY2011) (¥1 billion)	(FY2011) (¥1 billion)*	
Brunei Darussalam	0.09			2011	0.00																			
				Cumulative Total	3.944	1,235	114	237																
Cambodia	61.54	49.95	18.56	2011	4.267	417	43	440	60	241	11			9	44	5	25					2.460	3.845	
				Cumulative Total	63.659	11,058	3,231	3,907									352	157						
Indonesia	15.54	117.62	-767.83	2011	9.247	1,366	62	980	130	1,074	30			15	35	11	14					65.525	0.836	
				Cumulative Total	321.338	930,366	4,584,351	2,985,320									128,362	94,725						
Laos	6.57	37.62	3.28	2011	3.428	420	39	284	58	122	2			37	45	11	18					0.292	2.278	
				Cumulative Total	57.465	439,912	1,993,808	466,829									195,981	93,555						
Malaysia	4.94	23.94	-49.92	2011	1.292	448	9	164	15	57			8	23	5	20							13.928	
				Cumulative Total	111.907	389,494	549,434	169,714									75,606	74,118						
Myanmar	19.05	23.41		2011	1.745	426	27	108	18	67	8													0.888
				Cumulative Total	43.224	503,327	670,604	409,122									20,606							
Philippines	32.76	61.16	-663.51	2011	5.834	1,053	16	337	47	477	31			16	75								23.771	2.070
				Cumulative Total	203.771	392,587	2,701,685	1,741,146									287,962							
Singapore	1.74			2011	0.032	3	1	3		3														
				Cumulative Total	21.761	22	27,085	4,428																
Thailand	16.11	47.24	-237.15	2011	3.529	464	21	406	26	247	5			11	23	2	23						18.482	
				Cumulative Total	216.250	527,947	1,290,503	1,350,508									72,836	82,514						
Timor-Leste	18.07	8.61		2011	0.724	116	1	71	14	18	3			4	1									
				Cumulative Total	7.447	94,247	428,794	101,420									77,586	5,201	17,014					
Viet Nam	24.05	126.43	861.24	2011	10.486	1,195	92	967	102	1,209	50			18	44	14	27						107.780	3.545
				Cumulative Total	107.344	1,153,907	4,850,077	3,355,706									153,468	165,420						
China	11.60	288.76	-781.70	2011	3.296	3,746	89	514	64	23			15	50	1	9							34.817	0.442
				Cumulative Total	177.212	961,663	1,788,746	101,542									139,450	29,627						

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)													
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV			Other Volunteers		
						New		Ongoing		New		Ongoing		New		Ongoing		
<b>2-1 Asia (Continued)</b>																		
Hong Kong		0.20		2011	Persons													
				Expense						263								
				Cumulative Total	1.906	653	37				39							
Macao				2011	Persons													
				Expense														
				Cumulative Total	0.001	1												
Mongolia	58.39	23.45	-6.25	2011	Persons	254	8	242	15	123				21	55	6	25	
				Expense	287,376		879,861		222,621		93,630		4,615		176,849		100,731	
				Cumulative Total	34.879	3,365	1,575		2,828							392		127
Republic of Korea				2011	Persons													
				Expense														
				Cumulative Total	0.007													
Afghanistan	683.03	64.50		2011	Persons	378	17	221	37	206	5							
				Expense	565,100		3,808,041		909,832		48,835		566,278					
				Cumulative Total	33.498	2,581	1,337		1,671									
Bangladesh	21.19	34.72	11.76	2011	Persons	1,349	10	274	22	226	6			27	77	1	3	
				Expense	294,092		1,457,287		741,128		68,944		67,491		261,947		12,919	
				Cumulative Total	61.449	7,442	2,152		3,961							1,109		13
Bhutan	17.11	8.82	5.95	2011	Persons	111	1	42	11	23			14	31	5	19		
				Expense	83,559		305,245		121,477		42,712		1,228		112,187		52,633	
				Cumulative Total	14.896	1,494	263		749							365		109
India	5.23	28.32	762.46	2011	Persons	268	3	232	22	378	11			7	14			
				Expense	188,784		1,063,539		1,163,071		166,477		64,440		46,782			
				Cumulative Total	33.725	6,255	1,361		2,934							173		
Maldives		2.31	2.24	2011	Persons	26		1						10	24	1	2	
				Expense	35,790		12,467								111,249		3,356	
				Cumulative Total	6.441	844	78		356							287		10
Nepal	51.29	23.42	-11.24	2011	Persons	155	10	140	22	95	6			20	68	7	28	
				Expense	252,399		952,971		433,630		22,277		15,146		244,257		119,665	
				Cumulative Total	61.779	5,003	2,031		3,436							1,058		140
Pakistan	265.48	27.69	169.26	2011	Persons	175	6	82	17	272	7							
				Expense	245,401		617,411		855,692		109,035		100,174					
				Cumulative Total	46.449	5,417	1,478		3,897							167		54
Sri Lanka	24.81	32.77	110.23	2011	Persons	422	11	173	19	133	3			20	46	3	4	
				Expense	256,468		747,559		633,385		29,228		32,903		130,934		13,764	
				Cumulative Total	69.455	11,757	2,067		4,504							827		60
Armenia	0.46	3.24	3.71	2011	Persons	38		6	0	24	5							
				Expense	61,195		19,401		128,506		2,354							
				Cumulative Total	2.792	459	61		362									
Azerbaijan	4.94	1.11	99.54	2011	Persons	27		2	0	4								
				Expense	37,975		1,075		55,628		3,786							
				Cumulative Total	2.974	441	9		321									
Georgia	0.75	0.55	3.42	2011	Persons	10		12	0									
				Expense	13,706		16,628		29,629		3,250							
				Cumulative Total	1.844	359	23		178									
Kazakhstan	1.37	3.75	-26.64	2011	Persons	86		11	3	4								
				Expense	76,860		111,630		18,444		7,450		6,673					
				Cumulative Total	12.529	1,198	299		1,142									
Kyrgyz Republic	20.36	9.81	-0.37	2011	Persons	89	1	30	14	48	6			8	35	2	9	
				Expense	121,858		317,665		287,997		21,748		71,388		108,463		34,420	
				Cumulative Total	12.053	1,407	314		780							124		30
Tajikistan	18.09	4.35		2011	Persons	383		11	6	6								
				Expense	143,137		138,076		37,892		12,294		4,753				2,986	
				Cumulative Total	4.416	1,684	51		291								3	
Turkmenistan	0.4	0.59	-2.74	2011	Persons	23		0	0									
				Expense	25,218				435									
				Cumulative Total	0.812	412			38									
Uzbekistan	9.37	11.61	-24.60	2011	Persons	154	3	48	7	2				11	24	3	11	
				Expense	180,280		342,862		46,303		46,297		11,890		82,251		49,659	
				Cumulative Total	13.720	1,775	819		1,018							142		51
Australia				2011	Persons													
				Expense														
				Cumulative Total	0.208	1	19		44									426
Cook Islands		0.07		2011	Persons	5		0	0									
				Expense	7,439													
				Cumulative Total	0.795	171	22		43									
				2011	Persons													
				Expense														
				Cumulative Total														

**2-2 Pacific**

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)											JICA's ODA Loan	JICA's Grant Aid			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)										Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*			
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV				Other Volunteers		
<b>2-2 Pacific (Continued)</b>																			
Fiji	7.82	12.41	-1.52	2011	0.986	Persons	88	7	85	9	29					22	28	4	12
				Expense	157,102	532,978	30,859	33,581	9,918	156,739	64,455								
				Cumulative Total	24.713	Persons	2,221	572	819			482	117						
Guam				2011		Persons					1								
				Expense															
				Cumulative Total		Persons													
Kiribati	2.25	1.59		2011	0.064	Persons	12		0	1					5	7			
				Expense	13,627	10,897	1,333		38,534										
				Cumulative Total	3.983	Persons	439	27	253		23								
Marshall Islands	3.58	2.63		2011	0.192	Persons	15		0	2	2			10	24	2	5		
				Expense	20,018	10,879	36,253	11,556	85,954	27,486									
				Cumulative Total	4.139	Persons	317	12	215		200	21							
Micronesia	24.94	3.43		2011	0.288	Persons	15		0	3			8	21	6	10			
				Expense	15,626	29,737	1,588	111,672	73,505	55,469									
				Cumulative Total	7.590	Persons	492	84	353		322	41							
Nauru	1.46	0.36		2011	0.005	Persons	3		0	0									
				Expense	4,883														
				Cumulative Total	0.207	Persons	137	2	11										
New Caledonia			0.01	2011		Persons													
				Expense															
				Cumulative Total	0.002	Persons													
New Zealand				2011	0.104	Persons													
				Expense			83,334		21,019	137									
				Cumulative Total	0.273	Persons	6	138	6										
Niue			0.04	2011	0.005	Persons	4		0	0									
				Expense	5,107														
				Cumulative Total	0.148	Persons	96												
North Mariana Islands				2011		Persons													
				Expense															
				Cumulative Total	0.002	Persons	1												
Palau	0.66	2.97		2011	0.253	Persons	7		17	3	15			4	15	4	6		
				Expense	13,524	86,570	54,201	1,695	63,847	33,346									
				Cumulative Total	5.653	Persons	286	130	403		160	50							
Papua New Guinea	22.70	11.28	-22.67	2011	1.071	Persons	66	2	41	7	56	8		15	39	4	9		
				Expense	104,954	320,260	365,930	10,165	24,500	155,150	90,347								
				Cumulative Total	27.400	Persons	3,588	582	1,147		580	77							
Samoa	0.64	4.09	12.63	2011	0.328	Persons	37	4	13	4	2		9	24	1	15			
				Expense	87,127	56,467	7,398	7,165	111,522	58,545									
				Cumulative Total	12.266	Persons	967	172	364		469	95							
Solomon Islands	18.70	5.40		2011	0.339	Persons	39		25	5	3		9	24	1	2			
				Expense	56,557	173,231	7,927	866	13,597	74,789	11,961								
				Cumulative Total	9.339	Persons	859	195	522		330	4							
Tonga	14.99	3.51		2011	0.354	Persons	28	1	14	2	3		12	24	3	13			
				Expense	69,555	44,258	7,930	56,565	8,607	104,299	62,857								
				Cumulative Total	9.796	Persons	711	131	289		383	61							
Tuvalu	11.56	2.57		2011	0.186	Persons	8	1	24	2	6								
				Expense	16,940	62,271	56,925	41,332	8,169										
				Cumulative Total	1.969	Persons	198	56	149										
Vanuatu	1.86	3.64		2011	0.388	Persons	22		4	3	11	2		8	28	3	9		
				Expense	45,409	107,208	74,316	9,655	90,807	60,691									
				Cumulative Total	6.551	Persons	548	68	231		224	47							

**2-3 North America and Latin America**

Antigua and Barbuda	9.14	0.50		2011	0.054	Persons	6	1	1	1									
				Expense	22,230	30,606	670												
				Cumulative Total	0.714	Persons	70	10	56										
Bahamas				2011		Persons													
				Expense															
				Cumulative Total	0.063	Persons	22												
Barbados		0.61		2011	0.164	Persons	5		15	0	1								
				Expense	9,255	147,158	7,541												
				Cumulative Total	1.259	Persons	99	71	11										
Belize	0.12	1.10		2011	0.087	Persons	18		0	1			5	14	2	1			
				Expense	18,478	11,021	1,658		45,254	10,630									
				Cumulative Total	1.679	Persons	225	6			117	5							

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)													
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV			Other Volunteers		
						New	Ongoing	New	Ongoing	New	Ongoing			New	Ongoing	New	Ongoing	
<b>2-3 North America and Latin America (Continued)</b>																		
Costa Rica	1.58	5.61	-10.50	2011	0.509	Persons	88	3	16	7	22				5	19	6	19
				Expenses	107,122	152,955	99,892	6,472	12,199	51,924	78,253							
				Cumulative Total	20.848	Persons	1,781	479	855			511	2	75				
Cuba	0.48	4.25		2011	0.373	Persons	23	2	34	1	5							
				Expenses	27,608	269,151	20,472	56,223										
				Cumulative Total	4.551	Persons	737	145	270									
Dominica	2.64	0.76		2011	0.059	Persons	7	1	0	1					8			
				Expenses	14,732	15,287					29,329							
				Cumulative Total	1.445	Persons	115	7	89					35				
Dominican Republic	2.45	8.60	-17.36	2011	0.729	Persons	65	3	18	7	19			6	22	7	27	
				Expenses	95,564	343,284	41,336	7,224	37,612	66,138	137,483							
				Cumulative Total	30.339	Persons	1,662	577	1,200			536	1,335	244				
El Salvador	2.75	12.08	-23.57	2011	1.265	Persons	117	6	60	12	62			11	35	4	5	
				Expenses	171,464	620,451	269,921	50,340	10,688	114,778	27,701							
				Cumulative Total	20.434	Persons	1,584	536	1,064			454	14					
Grenada	8.36	0.12		2011	0.013	Persons	5	1	0	0								
				Expenses	13,405													
				Cumulative Total	1.118	Persons	110	5	95									
Guatemala	5.91	10.64	-1.37	2011	0.884	Persons	142	6	33	13	10			9	39	2	6	
				Expenses	180,685	482,163	33,667	37,316	2,692	123,063	24,629							
				Cumulative Total	27.713	Persons	1,781	606	1,715			577	25					
Guyana	0.12	0.74		2011	0.121	Persons	1	1	1	3	2					5	4	
				Expenses	6,922	34,702	34,281	33,178			11,510							
				Cumulative Total	1.375	Persons	155	19	100			20						
Haiti	17.74	4.50		2011	0.259	Persons	38	2	4	1	32	1						
				Expenses	44,384	82,708	129,625	740	1,960									
				Cumulative Total	2.272	Persons	343	46	221									
Honduras	2.65	8.11		2011	0.783	Persons	62	1	61	8	11	5		32	38	12	5	
				Expenses	75,359	268,418	71,269	74,349	18,920	216,497	58,529							
				Cumulative Total	39.571	Persons	2,584	909	1,707			1,113	2	151				
Jamaica	0.32	2.19	-25.14	2011	0.149	Persons	17	5	1	0	1			6	9	4	4	
				Expenses	57,823	7,665	3,657			45,516	34,576							
				Cumulative Total	8.514	Persons	497	134	217			292	32					
Mexico	0.28	11.64	-63.99	2011	0.769	Persons	116	37	79	9			1	2	16	6		
				Expenses	324,376	326,875	25,075	29,121	4,054	4,207	55,053							
				Cumulative Total	70.699	Persons	6,316	2,120	2,572			231	54	162				
Montserrat				2011		Persons												
				Expenses														
				Cumulative Total	0.007	Persons	1											
Netherlands Antilles Curacao				2011		Persons												
				Expenses														
				Cumulative Total	0.006	Persons	1	1										
Nicaragua	10.35	9.01		2011	0.721	Persons	91	5	26	16	12			12	37		7	
				Expenses	124,701	326,500	59,288	42,024	3,784	142,842	22,354							
				Cumulative Total	20.281	Persons	1,449	442	1,075			506	35					
Panama	1.05	6.48	55.37	2011	0.464	Persons	44	1	28	4	14			7	31	2	20	
				Expenses	46,848	214,890	1,401	21,870	2,063	92,943	83,765							
				Cumulative Total	27.945	Persons	1,660	533	1,184			371	110					
Puerto Rico				2011		Persons												
				Expenses														
				Cumulative Total	0.002	Persons	1	1										
Saint Christopher and Nevis		0.73		2011	0.028	Persons	5	0	0	0	2							
				Expenses	15,412			12,254										
				Cumulative Total	0.359	Persons	53	2	42									
Saint Lucia	0.12	1.90		2011	0.161	Persons	10	2	1	2	6				18			
				Expenses	28,799	34,057	41,539			56,465								
				Cumulative Total	2.591	Persons	149	16	95			120	9					
St. Vincent and the Grenadines		0.69		2011	0.053	Persons	2	1	1	0					9			
				Expenses	7,735	8,012	2,200	20	35,323									
				Cumulative Total	1.576	Persons	121	12	78			46						
Suriname		0.03		2011	0.007	Persons	4	0	0	0								
				Expenses	7,287													
				Cumulative Total	0.707	Persons	85	8	66									
Trinidad and Tobago		0.07		2011	0.006	Persons	2	0	0	0								
				Expenses	6,225													
				Cumulative Total	3.270	Persons	159	70	142									

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan	JICA's Grant Aid			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)										Disbursements (FY2011) (¥1 billion)	(FY2011) (¥1 billion)*		
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV				Other Volunteers	
					New	Ongoing	New	Ongoing	New	Ongoing					New	Ongoing	New	Ongoing

**2-3 North America and Latin America (Continued)**

Argentina	1.51	8.64	-1.43	2011	0.362	Persons	71	3	13	0							10	30	0.026				
						Expense	144,908	36,390	2,728	13,538	4,074	7,698	153,051										
				Cumulative Total	45.995	Persons	3,500	1,200	1,686														
Bolivia	23.15	15.90	-0.22	2011	1.438	Persons	113	1	54	18	21						13	51	3	17	0.204		
						Expense	163,662	764,115	129,071	81,191	38,902	184,614	76,058										
				Cumulative Total	67.099	Persons	5,596	1,219	2,544														
Brazil	1.58	30.71	119.90	2011	2.319	Persons	221	11	84	6	66	7						31	68	0.0672			
						Expense	500,990	599,185	511,971	129,293	230,329	7,587	339,389										
				Cumulative Total	104.447	Persons	9,931	2,634	3,759														
Chile	0.39	4.48	-1.27	2011	0.360	Persons	71		11	1	27						1	10	7	6	0.498		
						Expense	115,106	65,385	76,959	16,259	42,938	43,701											
				Cumulative Total	41.577	Persons	3,111	1,199	1,844														
Colombia	3.26	7.95	-9.02	2011	0.759	Persons	462	2	9	10	4						12	7	6	22	0.282	1.619	
						Expense	296,869	177,705	73,483	9,763	18,168	71,364	111,711										
				Cumulative Total	29.339	Persons	4,273	473	1,576														
Ecuador	9.52	5.72	-25.56	2011	0.454	Persons	84		7	10	8						18	18	4	12	0.0672		
						Expense	91,825	165,657	25,670	4,237	13,597	105,606	47,800										
				Cumulative Total	21.853	Persons	1,665	343	1,214														
Paraguay	3.72	14.87	-42.52	2011	1.214	Persons	149	5	94	12	27	5					21	61	9	38	0.498		
						Expense	127,182	397,003	220,024	79,375	30,527	195,336	164,911										
				Cumulative Total	81.728	Persons	3,588	1,714	2,543														
Peru	40.19	22.52	12.33	2011	1.271	Persons	124	7	59	10	80	1					4	10	4	4	10.016	0.498	
						Expense	187,234	508,762	396,350	26,740	83,114	43,089	25,810										
				Cumulative Total	50.321	Persons	6,559	1,103	2,519														
Uruguay	0.43	2.45	-2.43	2011	0.173	Persons	41	3	1	1									3	17	0.282	1.619	
						Expense	64,335	12,348	6,723	1,449	87,804												
				Cumulative Total	14.666	Persons	1,352	448	585														
Venezuela	1.40	2.00		2011	0.172	Persons	54	1	0	1	1						3	19			0.0672		
						Expense	89,321	16,087	2,589	63,848													
				Cumulative Total	10.281	Persons	1,442	262	578														
Canada				2011	0.003	Persons	4		0	0											0.0672		
						Expense	1,391		964	1,032													
				Cumulative Total	0.503	Persons	114	13	25														
United States of America				2011	0.154	Persons			2	3											0.0672		
						Expense			35,231	80,960	37,622												
				Cumulative Total	1.051	Persons	11	63	166														

**2-4 Middle East**

Algeria		1.43		2011	0.181	Persons	13	1	24	1	3									12.960		
						Expense	30,503	137,778	12,278	287												
				Cumulative Total	6.820	Persons	675	345	396													
Bahrain		0.07		2011		Persons														0.107	0.268	
						Expense																
				Cumulative Total	1.364	Persons	241	30	5													
Egypt	0.12	33.06	-126.30	2011	3.542	Persons	185	19	229	24	199	4				18	30	3	2	28.566		
						Expense	296,454	1,205,498	964,226	889,027	65,425	113,423	8,357									
				Cumulative Total	65.761	Persons	10,080	2,312	4,471													
Iran	7.03	8.73	-31.12	2011	0.748	Persons	58	3	17	9	44									0.107	0.268	
						Expense	61,313	456,655	207,696	18,393	3,515											
				Cumulative Total	23.776	Persons	2,992	881	1,680													
Iraq	5.78	10.29	353.91	2011	1.186	Persons	652	36	8	3	80									0.107	0.268	
						Expense	475,236	134,184	406,280	170,768												
				Cumulative Total	11.116	Persons	5,952	113	412													
Israel		0.24		2011		Persons														0.107	0.268	
						Expense																
				Cumulative Total	0.045	Persons	27	2	33													
Jordan	2.21	13.86	-129.16	2011	0.923	Persons	101	3	9	14	41	4				23	42	10	12	0.107	0.268	
						Expense	113,353	256,091	278,291	24,000	18,591	162,813	69,750									
				Cumulative Total	30.583	Persons	1,963	708	1,542													
Kuwait		0.09		2011		Persons														0.107	0.268	
						Expense																
				Cumulative Total	0.935	Persons	205	35	1													
Lebanon	3.65	1.843	1.20	2011	0.158	Persons	6		0	0	2									0.107	0.268	
						Expense	9,231	131,183	17,946													
				Cumulative Total	1.335	Persons	200	16	155													
Libya	8.13	0.05		2011	0.003	Persons														0.107	0.268	
						Expense																
				Cumulative Total	0.133	Persons	70	10	20													

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*			
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)													
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV			Other Volunteers		
New		Ongoing		New		Ongoing		New		Ongoing			New		Ongoing			
<b>2-4 Middle East (Continued)</b>																		
Morocco	0.98	10.74	18.21	2011	0.913	Persons	49	18	8	29	2				36	40	12	17
				Expenses	90,761	203,551	226,166	19,767	34,519	217,971	119,838							
				Cumulative Total	33.337	Persons	1,320	435	1,812	912	102							
Oman		0.54		2011	0.070	Persons	6	5	1	15								
				Expenses	7,259	36,977	25,626											
				Cumulative Total	14.074	Persons	574	163	1,265									
Palestinian Authority	51.03	10.25		2011	0.848	Persons	174	1	27	9	49							
				Expenses	95,069	408,540	260,897	71,913	12,055									
				Cumulative Total	9.014	Persons	3,972	229	467									
Qatar		0.05		2011		Persons												
				Expenses														
				Cumulative Total	1.077	Persons	116	37	33									
Saudi Arabia		1.67	-113.10	2011	0.042	Persons	18	1	1									
				Expenses	9,732	25,113	7,063											
				Cumulative Total	20.874	Persons	2,052	814	1,118									
South Yemen				2011		Persons												
				Expenses														
				Cumulative Total	0.705	Persons	29	12	56									
Syria	9.02	12.02	-55.22	2011	0.525	Persons	109	10	0	18	24	4			1	28	3	11
				Expenses	100,139	177,259	94,648	83,201	7,819	33,140	28,323							
				Cumulative Total	29.348	Persons	2,376	661	1,409			568	112					
Tunisia	0.10	7.60	17.13	2011	0.791	Persons	49	56	11	55				5	12	2	9	
				Expenses	84,514	323,771	260,203	36,698	3,436	46,300	36,331							
				Cumulative Total	22.884	Persons	1,191	422	1,151			338	147					
United Arab Emirates		0.14		2011	0.003	Persons					3,313							
				Expenses														
				Cumulative Total	3.734	Persons	197	145	246									
Yemen	12.38	2.27	-2.08	2011	0.058	Persons	1	11	0	8								
				Expenses	637	55,311			1,965									
				Cumulative Total	9.946	Persons	1,041	307	600					68				
Expenses	1,422,370	2,833,360	2,701,622	1,668,706	768,582	551,718												
<b>2-5 Africa</b>																		
Angola	7.65	3.76		2011	0.428	Persons	230	4	6	3	24							
				Expenses	93,782	145,292	189,180											
				Cumulative Total	4.403	Persons	1,523	20	482									
Benin	17.47	7.70		2011	0.629	Persons	81	2	22	8	6			17	51			
				Expenses	119,349	232,168	69,952	15,440	192,583									
				Cumulative Total	5.994	Persons	920	60	299			164						
Botswana	0.27	5.29	-5.66	2011	0.437	Persons	59		6	8	23			7	21		6	
				Expenses	73,528	97,904	110,425	21,224	760	96,108	36,853							
				Cumulative Total	5.654	Persons	622	26	129			251	28					
Burkina Faso	23.16	16.21		2011	1.411	Persons	89	1	61	29	40	3				84		
				Expenses	180,580	669,238	344,081	43,289	42,428	131,190								
				Cumulative Total	11.746	Persons	750	212	568			333						
Burundi	15.63	3.57		2011	0.614	Persons	56	1	30	3	116							
				Expenses	60,847	142,156	367,149	43,665										
				Cumulative Total	2.922	Persons	396	104	264			12						
Cameroon	12.84	6.88	3.96	2011	0.749	Persons	54	4	46	4	8	4		10	22		1	
				Expenses	82,954	405,293	100,631	42,524	589	110,830	5,859							
				Cumulative Total	5.611	Persons	729	77	371			59	4					
Cape Verde	4.46	1.45	20.63	2011	0.034	Persons	21	4	2	0								
				Expenses	23,539	4,101	6,365											
				Cumulative Total	2.230	Persons	256	9	264									
Central African Republic	36.64	0.11		2011	0.011	Persons	5		0	0								
				Expenses	9,355		1,490											
				Cumulative Total	2.790	Persons	244	9	223									
Chad	20.39	0.43		2011	0.048	Persons	27	1	0	0								
				Expenses	48,329													
				Cumulative Total	0.830	Persons	200	5	43									
Comoros	2.11	1.55		2011	0.105	Persons	23	1	8	0								
				Expenses	24,485	38,909	139	41,654										
				Cumulative Total	0.904	Persons	112	26	40									
Congo	6.75	0.28		2011	0.042	Persons	11		0	0	6							
				Expenses	22,527		18,979											
				Cumulative Total	0.372	Persons	103	3	30									
Cote d'Ivoire	6.25	0.36	1.56	2011	0.032	Persons	12		0	0								
				Expenses	6,170		25,318		480									
				Cumulative Total	10.637	Persons	960	131	509			173						
Expenses	2,282,648	2,048,908	3,085,433	817,699	121,546	2,280,540												

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)											JICA's ODA Loan	JICA's Grant Aid	
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)										Disbursements (FY2011) (¥1 billion)	(FY2011) (¥1 billion)*	
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV				Other Volunteers
New		Ongoing		New		Ongoing		New		Ongoing			New	Ongoing	New	Ongoing	
<b>2-5 Africa (Continued)</b>																	
Democratic Republic of the Congo	1,161.49	9.66	-1,029.04	2011	0.803	Persons 2,435	17	11	4	3							
				Expense 479,497	268,645	34,141	20,764										
Djibouti	11.94	4.63		2011	0.486	Persons 28	6	1	28					20	14		
				Expense 37,568	29,326	297,649	4,313					117,036					
Equatorial Guinea		0.32		2011	0.007	Persons 4	0	0									
				Expense 6,823													
Eritrea	6.25	2.19		2011	0.179	Persons 20	6	0	3	3							
				Expense 65,705	72,437	17,438	23,625										
Ethiopia	81.16	34.54		2011	3.625	Persons 165	15	158	41	153	10			21	45	3	6
				Expense 255,587	1,866,265	1,040,427	151,450	90,107	194,144	27,370							
Gabon	8.48	4.83	-2.36	2011	0.408	Persons 31	5	17	6	7				29	26		
				Expense 59,130	163,815	19,909	2,078	5	162,611								
Gambia	11.17	0.18		2011	0.014	Persons 11	0	0									
				Expense 14,408													
Ghana	22.04	23.68		2011	2.483	Persons 244	12	101	21	107	10			39	65	2	2
				Expense 363,136	1,228,968	470,261	63,302	31,479	293,799	31,752							
Guinea	1.00	0.98		2011	0.140	Persons 12	0	0	20								
				Expense 4,803				135,125									
Guinea-Bissau	8.71	1.07		2011	0.132	Persons 12	1	0	8	3							
				Expense 5,383	7,914	118,519											
Kenya	98.57	36.39	-57.17	2011	4.866	Persons 1,149	15	143	48	147	7			38	85	2	3
				Expense 434,785	2,048,924	1,137,163	868,423	43,201	321,868	11,695							
Lesotho	19.48	0.74		2011	0.055	Persons 51	2	0	0	3							
				Expense 50,594				3,701									
Liberia	230.64	2.17	-198.24	2011	0.267	Persons 36	1	4	2	20	1						
				Expense 71,468	60,765	131,848		2,734									
Madagascar		10.62		2011	0.986	Persons 5	41	15	34								
				Expense 30,989	622,093	215,339	27,177	18,547	72,225								
Malawi	11.37	17.16		2011	1.961	Persons 178	14	56	16	45	1			46	74		7
				Expense 311,027	633,743	471,353	114,573	59,350	320,524	50,799							
Mali	36.17	7.36		2011	0.653	Persons 59	7	4	34					2	9		
				Expense 65,891	128,571	403,137	847	85	54,347								
Mauritania	9.03	0.96		2011	0.112	Persons 42	2	1	7								
				Expense 39,270	39,655	32,793	767										
Mauritius	0.12	1.25	-3.85	2011	0.139	Persons 27	1	1	11								
				Expense 44,281	32,808	61,914											
Mozambique	14.18	17.09	17.21	2011	2.581	Persons 131	7	100	14	85	17			13	47		3
				Expense 145,901	1,034,700	1,065,444	113,726	23,472	185,622	12,003							
Namibia	0.15	3.35	21.69	2011	0.394	Persons 67	2	6	3	11	3			8	17		
				Expense 85,115	133,704	85,925	9,952		79,120								
Niger	11.08	4.27		2011	0.365	Persons 18	11	12	3								
				Expense 14,287	262,723	49,592	1,928	5,604	30,532								
Nigeria	24.92	13.25		2011	1.084	Persons 327	5	52	6	71							
				Expense 189,362	450,773	408,511	21,774	13,401									

Special Feature

Program Goals and Overview

Concrete Initiatives

Implementation System

Data and Information



Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*					
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)															
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV			Other Volunteers				
				New		Ongoing		New		Ongoing		New		Ongoing		New		Ongoing		
<b>2-5 Africa (Continued)</b>																				
Rwanda	11.84	12.43		2011	1,280	Persons 110	8	79	18	25						17	43		2	
				Expense	191,795	701,352	105,197	109,518	16,925	149,778	5,932									
				Cumulative Total	8.125	778	283	365												
Sao Tome and Principe	3.08	0.46		2011	0.012	Persons 18		0	0											
				Expense	1,229,130	1,719,020	1,896,823	402,246	1,432,336	1,423,523	21,902									
				Cumulative Total	0.720	12,039	6	48												
Senegal	56.34	26.47		2011	2.835	Persons 133	1	87	20	69	3				39	87				
				Expense	232,547	1,342,498	695,556	117,398	52,780	394,585										
				Cumulative Total	37.222	3,546	568	1,710												
Seychelles		1.24		2011	0.137	Persons 12		0	0	15	2									
				Expense	13,357			123,854												
				Cumulative Total	1.582	314	14	94												
Sierra Leone	16.42	8.11		2011	0.711	Persons 37	3	62	16	2										
				Expense	89,634	547,337	38,196	34,155	2,129											
				Cumulative Total	4.302	365	208	162												
Somalia	40.76	0.01		2011		Persons														
				Expense																
				Cumulative Total	0.871	95	21	45												
South Africa	0.74	8.27	-1.18	2011	0.971	Persons 44		56	8	29	6			7	12	1				
				Expense	45,880	426,517	165,486	239,422	36,291	55,750	1,532									
				Cumulative Total	9.643	1,273	357	635												
South Sudan	8.71	16.85		2011	1.958	Persons 76		119	17	65	8									
				Expense	62,111	1,081,828	720,617	93,897												
				Cumulative Total	1.958	76	119	65												
Sudan	58.95	23.28		2011	2.171	Persons 295	1	94	11	87				1	1					
				Expense	171,370	1,213,442	215,821	546,085	20,430	3,371										
				Cumulative Total	14.431	1,846	517	793												
Swaziland	14.43	0.66	-2.53	2011	0.075	Persons 139		1	0	2										
				Expense	54,309	9,630	11,011	442												
				Cumulative Total	4.069	779	54	239												
Tanzania	43.59	37.54	37.91	2011	3.548	Persons 2,897	13	148	29	116	7			28	76					
				Expense	317,624	1,859,860	894,800	137,750	16,904	320,838										
				Cumulative Total	73.493	12,333	1,254	3,009												
Togo	126.66	3.10	-120.44	2011	0.518	Persons 19		0	0	23	3									
				Expense	31,142			464,677	21,946											
				Cumulative Total	1.435	346	7	113												
Uganda	28.16	27.77	1.15	2011	2.307	Persons 166	7	58	23	125	1			43	88	1	4			
				Expense	208,036	779,493	884,697	76,413	30,821	312,435	15,201									
				Cumulative Total	21.384	2,473	342	1,048												
Zambia	19.60	25.79	0.59	2011	2.108	Persons 157	9	109	30	16	7			32	71	3	9			
				Expense	328,705	1,217,762	122,587	46,731	53,409	294,220	44,870									
				Cumulative Total	53.224	2,873	847	1,832												
Zimbabwe	16.08	2.01		2011	0.308	Persons 101	1	1	1					7	3					
				Expense	148,959	12,725	92,726	8,331	15,929	29,049										
				Cumulative Total	16.670	1,332	81	759												

**2-6 Europe**

Albania	6.02	2.22	-2.39	2011	0.190	Persons 22	1	0	0	24								
				Expense	49,110			137,556	3,587									
				Cumulative Total	2.206	342	8	226										
Austria				2011	0.001	Persons					1,147							
				Expense				4										
				Cumulative Total	0.519			12										
Belarus		0.08		2011		Persons												
				Expense														
				Cumulative Total														
Belgium				2011	0.003	Persons					2,888							
				Expense				8										
				Cumulative Total	0.026			9,395			9,079			8,023				
Bosnia and Herzegovina	1.36	1.68	-1.53	2011	0.130	Persons 22	1	4	3	2								
				Expense	25,527	70,177	17,450	11,923	5,420									
				Cumulative Total	5.631	628	85	507										
Bulgaria	0.73	0.89	-11.44	2011	0.006	Persons												
				Expense	1,972			4,224										
				Cumulative Total	11.267	842	243	617										

Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan	JICA's Grant Aid				
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)										Disbursements (FY2011) (¥1 billion)	(FY2011) (¥1 billion)*			
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV				Other Volunteers		
					New	Ongoing	New	Ongoing	New	Ongoing					New	Ongoing	New	Ongoing	
<b>2-6 Europe (Continued)</b>																			
Croatia	0.80	2.75		2011	Persons	11		44	1	1									
				Expense	16,775		183,573		8,825		11,819								
Cumulative Total	0.978			Persons	138		79												
				Expense	319,169		215,840		405,877		13,496		23,898						
Cyprus		0.05		2011	Persons														
				Expense															
Cumulative Total	0.093			Persons	30														
				Expense	92,652														
Czechoslovakia				2011	Persons														
				Expense															
Cumulative Total	0.596			Persons	139		3		33										
				Expense	438,033		8,169		149,334		684								
Czech Republic		0.31		2011	Persons														
				Expense															
Cumulative Total	0.579			Persons	185		11		1										
				Expense	354,012		149,349		4,392		65,691		5,283						
Denmark				2011	Persons														
				Expense															
Cumulative Total	0.026			Persons					6										
				Expense			1,743		3,442		20,866								
Estonia		0.16		2011	Persons														
				Expense															
Cumulative Total	0.129			Persons	75														
				Expense	128,557														
Finland				2011	Persons														
				Expense															
Cumulative Total	0.002			Persons					5										
				Expense							1,542								
France				2011	Persons			0	1										
				Expense				7,661		35,384		19,343							
Cumulative Total	0.887			Persons	1				30		263								
				Expense				155,869		340,561		6,146		277,868		106,442			
Germany				2011	Persons														
				Expense															
Cumulative Total	0.079			Persons	1		2		28										
				Expense				23,941		32,153		18,909							
Greece				2011	Persons														
				Expense															
Cumulative Total	0.346			Persons	27		8		41										
				Expense	138,081		7,559		170,548		26,005		4,040						
Hungary		1.34		2011	Persons														
				Expense															
Cumulative Total	7.691			Persons	800		103		375								138		
				Expense	1,646,968		1,122,749		2,229,214		735,270		21,416		1,935,855				
Iceland				2011	Persons														
				Expense															
Cumulative Total	0.003			Persons															
				Expense															
Ireland				2011	Persons														
				Expense															
Cumulative Total	0.00			Persons					2										
				Expense								1							
Italy				2011	Persons														
				Expense															
Cumulative Total	0.090			Persons			1		8										
				Expense				14,221		8,724		63,000		4,048					
Kosovo	0.39	1.49		2011	Persons	28		14	1	3									
				Expense	49,203		65,517		23,614		3,950								
Cumulative Total	0.340			Persons	87		15		11										
				Expense	171,538		87,356		30,079		51,307								
Latvia		0.16		2011	Persons														
				Expense															
Cumulative Total	0.431			Persons	76		6		50										
				Expense	137,998		21,952		270,103		1,299								
Lithuania		0.19		2011	Persons														
				Expense															
Cumulative Total	1.112			Persons	114		10		105										
				Expense	141,127		83,729		844,369		42,642								
Luxembourg				2011	Persons														
				Expense															
Cumulative Total	0.001			Persons															
				Expense															
Malta		0.01		2011	Persons														
				Expense															
Cumulative Total	0.399			Persons	77		18		16										
				Expense	252,433		94,536		44,178		5,082		2,614						
Moldova	5.47	2.64		2011	Persons	18		2	0	14									
				Expense	34,036		13,785		209,556		18,749								
Cumulative Total	1.669			Persons	279		10		148										
				Expense	500,142		113,793		752,197		236,058		62,912						
Monaco				2011	Persons														
				Expense															
Cumulative Total	0.002			Persons					2										
				Expense								2,430							
Montenegro	4.60	0.07		2011	Persons	4		0	0										
				Expense	14,523														
Cumulative Total	0.703			Persons	43		3		33										
				Expense	86,654		11,148		523,208		30,175		52,054						

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Country	Japan's ODA (2011)			JICA's Technical Cooperation (FY2011)										JICA's ODA Loan Disbursements (FY2011) (¥1 billion)	JICA's Grant Aid (FY2011) (¥1 billion)*				
	Grant Aid (US\$1 million)	Technical Cooperation (US\$1 million)	Loans (US\$1 million)	Technical Cooperation Expenses (¥1 billion)*	Type (¥1 thousand)														
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOCV			Other Volunteers			
						New	Ongoing	New	Ongoing	New			Ongoing	New	Ongoing	New	Ongoing	New	Ongoing
Netherlands				2011	0.001	Persons													
						Expense					1,467								
				Cumulative Total	0.011	Persons		7			10								
						Expense								5,226					
Norway				2011		Persons													
						Expense													
				Cumulative Total	0.008	Persons					5								
						Expense			54		4,936			3,105					
Poland		0.75	-14.51	2011		Persons													
						Expense													
				Cumulative Total	8.972	Persons		830		287		593				106		1	
						Expense		1,672,727		1,909,527		2,953,027		952,167		41,638		1,427,106	15,346
Portugal				2011	0.005	Persons													
						Expense						4,576							
				Cumulative Total	0.205	Persons		9				41							
						Expense		32,561				172,773							
Romania	0.12	1.05	50.30	2011	0.006	Persons													
						Expense		1,998		3,814					30				
				Cumulative Total	10.046	Persons		988		178		617				118		6.340	
						Expense		2,166,299		1,635,042		3,463,904		1,055,305		265,434		1,460,286	
Russia				2011	0.002	Persons		2		0									
						Expense				760		1,252							
				Cumulative Total	0.127	Persons		2		4		8							
						Expense		23		760		1,604		124,223					
Serbia	4.39	4.73	-0.28	2011	0.337	Persons	47	2	53	4	5						1	3	
						Expense	73,621		209,889		14,992		19,741		4,503			14,217	
				Cumulative Total	3.258	Persons		521		163		252						6	
						Expense		1,081,039		820,851		747,951		410,565		172,507		25,514	
Slovakia		0.14	-7.43	2011		Persons													
						Expense													
				Cumulative Total	1.487	Persons		349		23		110							
						Expense		629,676		101,547		720,011		35,681					
Slovenia		0.18		2011		Persons													
						Expense													
				Cumulative Total	0.474	Persons		92		7		40							
						Expense		157,844		158,342		149,460		8,533					
Soviet Union				2011		Persons													
						Expense													
				Cumulative Total	0.133	Persons				34									
						Expense				38,074				94,730					
Spain				2011		Persons													
						Expense													
				Cumulative Total	0.001	Persons				3		2							
						Expense				25		117		735					
Sweden				2011	0.003	Persons													
						Expense						2,827							
				Cumulative Total	0.022	Persons				2		7							
						Expense				7,150		9,401		5,032					
Switzerland				2011	0.034	Persons			0	1									
						Expense				19,417		14,136							
				Cumulative Total	0.228	Persons				35		44							
						Expense				139,308		33,933		3,384		51,067			
The Former Yugoslav Republic of Macedonia	0.56	1.83	1.35	2011	0.217	Persons	25	5	10	1	8								
						Expense	68,042		84,485		39,751		21,139		3,455				
				Cumulative Total	3.842	Persons		394		46		338							
						Expense		896,915		341,670		2,327,991		72,616		202,857			
Turkey	11.36	9.73	4.50	2011	0.640	Persons	73	6	55	2	21						5	2	
						Expense	108,040		334,514		159,571		1,639		10,651			25,631	
				Cumulative Total	42.635	Persons		4,781		1,277		2,112				2		48	
						Expense		8,959,854		12,597,805		12,347,091		6,817,944		1,286,863		80,664	544,972
Ukraine	0.98	3.21	107.08	2011	0.155	Persons	42		1	2	19								
						Expense	39,923		12,272		101,164		251		1,378				
				Cumulative Total	1.392	Persons		500		26		131							
						Expense		574,746		252,849		307,513		46,027		210,965			
United Kingdom				2011	0.012	Persons													
						Expense						7,748		4,268					
				Cumulative Total	0.328	Persons		2		5		67							
						Expense				157,483		36,738		4,383		129,819			

**3 Regional Distribution of Technical Cooperation**

Type of Cooperation	New/Ongoing	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	Communication/Broadcasting	Agriculture	Animal Industry	Forestry	Forestry	Mining	Industry	Business/Trade	Tourism		Human Resources	Science/Culture					

**3-1 Asia**

Training Participants	New	13,599	788	3,298	454	604	1,541	108	976	368	1,332	59	11	158	304	322	96	977	8	1,465	339	391
	Ongoing	469	84	44	7	15	15	8	35	7	5	1	2	23	13			181	1	27		1
	Total	14,068	872	3,342	461	619	1,556	116	1,011	375	1,337	60	13	181	317	322	96	1,158	9	1,492	339	392
Experts Dispatched	New	5,822	285	1,300	366	527	402	31	476	36	339	33	1	59	250	201	31	506	72	558	272	77
	Ongoing	731	58	118	31	53	43	4	102	11	31	9	1	7	9	25	1	65	2	68	25	68
	Total	6,553	343	1,418	397	580	445	35	578	47	370	42	2	66	259	226	32	571	74	626	297	145
Members of Study Teams Dispatched	New	5,198	533	236	602	1,587	266	128	274	31	120	21	5	80	607	159	17	280	8	115	25	104
	Ongoing	189	9	8	23	80	5	2	24		5	2		3	7	5		10		4	1	1
	Total	5,387	542	244	625	1,667	271	130	298	31	125	23	5	83	614	164	17	290	8	119	26	105
JOCVs Dispatched	New	271	2	22			2		23	1	2			5			1	121	5	67	12	8
	Ongoing	714		52	3		15	1	110	9	2	1		24		1	7	242	32	152	54	9
	Total	985	2	74	3		17	1	133	10	4	1		29		1	8	363	37	219	66	17
Other Volunteers Dispatched	New	78		5	6		4	3	5	1				8	2	11	2	22	2	2	1	4
	Ongoing	237		28	7	4	11	8	13	3			3	27	7	18	10	47	13	11	22	5
	Total	315		33	13	4	15	11	18	4			3	35	9	29	12	69	15	13	23	9

**3-2 Pacific**

Training Participants	New	349	8	51	30	25	21	7	10	1	8	9	1	15	14	2	8	73		55	7	4
	Ongoing	15	1						7					1				6				
	Total	364	9	51	30	25	21	7	17	1	8	9	1	16	14	2	8	79		55	7	4
Experts Dispatched	New	245		63	45	10	12	30	13		1	11			6					43		11
	Ongoing	44	9	5	4	1	1	3	1		2									1		17
	Total	289	9	68	49	11	13	33	14		3	11			6					44		28
Members of Study Teams Dispatched	New	142		5	23	13	6	8			11	7			38			4		22		5
	Ongoing	10			7				1											2		
	Total	152		5	30	13	6	8	1		11	7			38			4		24		5
JOCVs Dispatched	New	102		6			1		12	1	2	1		2			2	49	2	21	2	1
	Ongoing	234		24	1		3		27	1	1	1		15			4	99	6	41	9	2
	Total	336		30	1		4		39	2	3	2		17			6	148	8	62	11	3
Other Volunteers Dispatched	New	28		7	5		2	1	3			2		3		1		3	1			
	Ongoing	81		11	5	2	6	4	5	2		8		8	1		2	15	2	9	1	
	Total	109		18	10	2	8	5	8	2		10		11	1	1	2	18	3	9	1	

**3-3 North America and Latin America**

Training Participants	New	2,262	75	422	147	52	45	97	183	16	92	38	3	54	67	188	34	204	50	197	251	47
	Ongoing	110	1	10		6	4	14	13	4		7		11	4	3		14	4	14		1
	Total	2,372	76	432	147	58	49	111	196	20	92	45	3	65	71	191	34	218	54	211	251	48
Experts Dispatched	New	718	26	127	57	50	66	2	66	9	33	43		23	21	23	23	13	3	85	23	25
	Ongoing	158	19	12	4	4	5	2	27		4	3	1		1	5		8	1	14	6	42
	Total	876	45	139	61	54	71	4	93	9	37	46	1	23	22	28	23	21	4	99	29	67
Members of Study Teams Dispatched	New	458	10	23	31	94	74		34		2	25	10		73	3	22	7		33	7	10
	Ongoing	22	1			12	3		3			3										
	Total	480	11	23	31	106	77		37		2	28	10		73	3	22	7		33	7	10
JOCVs Dispatched	New	166	1	16	1		1		16	6				4				60	15	35	9	2
	Ongoing	457	1	51	4		3		81	4	2			8			5	119	36	109	24	10
	Total	623	2	67	5		4		97	10	2			12			5	179	51	144	33	12
Other Volunteers Dispatched	New	137		11	4	1	3	6	9	2	1	2	1	6		15	1	44	5	6	11	9
	Ongoing	318		22	14	1	13	1	26	3	3	7	1	31	1	35	3	98	12	17	22	8
	Total	455		33	18	2	16	7	35	5	4	9	2	37	1	50	4	142	17	23	33	17

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Type of Cooperation	New/Ongoing	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	Forestry	Mining	Industry		Business/Trade	Tourism	Human Resources	Science/Culture			
<b>3-4 Middle East</b>																						
Training Participants	New	1,421	41	203	148	68	102	11	302	1	4	6		46	272	22	33	33	20	64	36	9
	Ongoing	84		20	31				4	2		10		11				4	1	1		
	Total	1,505	41	223	179	68	102	11	306	3	4	16		57	272	22	33	37	21	65	36	9
Experts Dispatched	New	394	14	28	30	13			102		4	5		10	9	3	6	89	28	36	2	15
	Ongoing	107	7	11	4	1	4		15			3		5		2	3	14	5	11	2	20
	Total	501	21	39	34	14	4		117		4	8		15	9	5	9	103	33	47	4	35
Members of Study Teams Dispatched	New	549	20	46	23	132	24		67		11	3		1	145	30	5	35		7		
	Ongoing	14	2		4				8													
	Total	563	22	46	27	132	24		75		11	3		1	145	30	5	35		7		
JOCVs Dispatched	New	83		1	1				5					3				25	11	21	15	1
	Ongoing	152		8					13					6				56	21	14	32	2
	Total	235		9	1				18					9				81	32	35	47	3
Other Volunteers Dispatched	New	30		1	1			2						3		3		15	3		2	
	Ongoing	51		6			4	3	1			1		9		1		14	5	2	5	
	Total	81		7	1		4	5	1			1		12		4		29	8	2	7	

<b>3-5 Africa</b>																						
Training Participants	New	9,924	113	2,827	77	142	286	41	487	24	96	106	21	19	166	573	90	4,028		784	31	13
	Ongoing	145	4	25			4		52	4	2	18		1					26		9	
	Total	10,069	117	2,852	77	142	290	41	539	28	98	124	21	20	166	573	90	4,054		793	31	13
Experts Dispatched	New	1,718	25	135	85	105	145		373	9	52	57	2	14	109	45	17	178		300	20	47
	Ongoing	433	32	30	13	14	19		84	1	11	8		2	17	8		60		61	1	72
	Total	2,151	57	165	98	119	164		457	10	63	65	2	16	126	53	17	238		361	21	119
Members of Study Teams Dispatched	New	1,679	91	61	120	282	274	3	177	6	19	24	26	34	193	51	3	173		104	13	25
	Ongoing	103	2	1	15	15	17		12			8			4	3		18		7		1
	Total	1,782	93	62	135	297	291	3	189	6	19	32	26	34	197	54	3	191		111	13	26
JOCVs Dispatched	New	424		32	3		4	4	99	12	4	5		13		3	2	146	13	63	16	5
	Ongoing	1,026	3	84	5	1	16		232	14	5	5		49		1	3	350	44	163	45	6
	Total	1,450	3	116	8	1	20	4	331	26	9	10		62		4	5	496	57	226	61	11
Other Volunteers Dispatched	New	13		2	1		1	2	1					2		1		1	1			1
	Ongoing	43		6	2	2	2	4	4			1	1	9		2		8			1	1
	Total	56		8	3	2	3	6	5			1	1	11		3		9	1		1	2

<b>3-6 Europe</b>																						
Training Participants	New	292	15	49	9	11	20		51	1	4	2	11	4	15	16	15	21		30	1	17
	Ongoing	15		9		2								1				3				
	Total	307	15	58	9	13	20		51	1	4	2	11	5	15	16	15	24		30	1	17
Experts Dispatched	New	185	2	21	13	15	67		4		11	4	6		14	3		16			5	4
	Ongoing	16	4				3		2		1				1			2				3
	Total	201	6	21	13	15	70		6		12	4	6		14	4		18			5	7
Members of Study Teams Dispatched	New	100	22	3	8	16	11								16	12	2	5				5
	Total	100	22	3	8	16	11								16	12	2	5				5
Other Volunteers Dispatched	New	6							1					1				2	1		1	
	Ongoing	5															1	1	2	1		
	Total	11							1					1			1	3	3	1	1	

<b>3-7 Worldwide</b>																						
Members of Study Teams Dispatched	New	401	2	3	7	7		1	11						34	14		7	8	12	9	286
	Ongoing	15													3				2			10
	Total	416	2	3	7	7		1	11						37	14		7	10	12	9	296

<b>3-8 International Organizations</b>																						
Other Volunteers Dispatched	New	5																		1		4
	Ongoing	11		2																1		8
	Total	16		2																2		12

**4 Sectoral Distribution of Technical Cooperation Projects** (Unit: ¥100 million, %)

Sector	Type of Cooperation	New			Ongoing			Total		
		Number	Amount	Rate	Number	Amount	Rate	Number	Amount	Rate
Planning/ Administration	Development Planning	4	1.03	1.6	13	30.81	7.5	17	31.84	6.8
	Administration	17	6.75	10.8	103	50.88	12.4	120	57.64	12.2
Public Works/ Utilities	Public Utilities	5	6.24	9.9	24	18.85	4.6	29	25.09	5.3
	Transport/Traffic	16	14.90	23.8	29	18.71	4.6	45	33.61	7.1
	Social Infrastructure	6	5.30	8.5	31	35.16	8.6	37	40.46	8.6
	Communications/Broadcasting				6	3.03	0.7	6	3.03	0.6
Agriculture/ Forestry/ Fisheries	Agriculture	15	6.25	10.0	81	53.01	13.0	96	59.26	12.6
	Animal Industry				10	3.22	0.8	10	3.22	0.7
	Forestry	1	0.69	1.1	28	19.68	4.8	29	20.37	4.3
	Fisheries	2	0.65	1.0	19	9.22	2.3	21	9.87	2.1
Mining/ Industry	Mining									
	Industry	2	3.38	5.4	9	3.93	1.0	11	7.31	1.6
Energy		1	1.69	2.7	11	9.13	2.2	12	10.82	2.3
Business/ Tourism	Business/Trade	6	1.63	2.6	16	12.77	3.1	22	14.39	3.1
	Tourism	3	2.54	4.1	3	2.86	0.7	6	5.40	1.1
Human Resources		14	4.36	7.0	71	75.23	18.4	85	79.59	16.9
Health/Medical Care		15	7.15	11.4	84	54.47	13.3	99	61.62	13.1
Social Welfare		2	0.16	0.3	17	7.77	1.9	19	7.93	1.7
Others										
<b>Total</b>		<b>109</b>	<b>62.73</b>	<b>100.0</b>	<b>555</b>	<b>408.71</b>	<b>100.0</b>	<b>664</b>	<b>471.44</b>	<b>100.0</b>

Note: Projects for which contracts for Record of Discussions (RD) were concluded in FY2011 are classified as New and projects for which contracts for RD were concluded in or before FY2010 are classified as Ongoing.

Technical Cooperation Projects only (excluding Science and Technology Research Partnership for Sustainable Development, Technical Cooperation for Development Planning, and Development Study).

Disbursement results: Amount disbursed in FY2011 (includes budget for the current year and amount carried forward).

In some cases numbers do not correspond to the sum total figures because of rounding.

**5 Sectoral Distribution of Grant Aid Projects** (Unit: ¥100 million, %)

Sector	Type of Cooperation	FY2011		
		Number	Total *	Share
Planning/ Administration	General Development Plan	1	3.50	3.5
	Integrated Rural Development Plan	2	21.51	
	General Administration	2	9.90	
	Environment	1	2.78	
	Subtotal	6	37.69	
Public Works/ Utilities	General Public Works and Utilities	2	7.23	64.2
	Water Supply	18	174.30	
	General Transportation	13	98.73	
	Roads	16	213.71	
	Land Transportation	5	17.83	
	Ports	1	4.31	
	Aviation and Airports	4	71.83	
	Urban Transport	2	43.38	
	Meteorology and Earthquake	2	18.71	
	Rivers and Sand Erosion Control	1	2.84	
	Water Resources Development	9	37.08	
	General Communication and Broadcasting	1	0.67	
Subtotal	74	690.62		
Agriculture/ Forestry/ Fisheries	General Agriculture	1	0.42	5.6
	Agriculture Engineering	2	20.06	
	Assistance to Increase Food Production	9	30.04	
	Forestry Preservation	1	0.97	
	Fisheries	1	9.18	
	Subtotal	14	60.67	
Energy	Electric Power	3	27.04	2.5
Human Resources	Education	34	109.58	16.7
	Basic Education	5	35.75	
	Secondary Education	1	10.85	
	Higher Education	8	10.99	
	Vocational Training	2	10.87	
	Science	1	0.56	
	Culture	2	1.17	
Subtotal	53	179.77		
Health/Medical Care	Health and Medical Care	11	77.05	7.5
	Basic Health	2	3.23	
	Subtotal	13	80.28	
<b>Grand Total</b>		<b>163</b>	<b>1,076.07</b>	<b>100.0</b>

Note: Ongoing projects implemented and managed by JICA.

\* Grant ceilings of projects for which a Grant Agreement (G/A) was signed. For multi-fiscal-year projects, the fiscal year the G/A was signed denotes the first year of the project, and grant ceilings by fiscal year for the subsequent fiscal years are listed.

**6 Overview of Loan Aid (Data from the Previous Five Years)**

(Unit: ¥100 million, %)

		FY2007			FY2008			FY2009			FY2010			FY2011			
		Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	
ODA Loan	Commitments	Asia	40	6,259	69.5	37	7,025	75.6	43	6,472	66.9	26	4,087	75.8	48	7,691	81.0
		Pacific	1	46	0.5				1	83	0.9						
		North and Latin America	1	194	2.1	4	166	1.8	3	293	3.0	3	302	5.6	3	412	4.3
		Middle East	12	2,147	23.8	7	1,181	12.7	7	1,552	16.0				5	773	8.1
		Africa	4	367	4.1	3	121	1.3	5	463	4.8	7	579	10.7	2	77	0.8
		Europe				2	481	5.2	3	813	8.4		421	7.8	3	453	4.8
		International Organizations, etc.				1	321	3.5							1	84	0.9
		Others															
		Total	58	9,012	100.0	54	9,294	100.0	62	9,676	100.0	36	5,389	100.0	62	9,490	100.0
		Disbursements		6,839			7,143			7,450			6,777			6,097	
Repayments		6,601			6,798			6,417			6,803			6,287			
Outstanding		113,837			113,828			114,809			114,792			113,686			
Private-Sector Investment Finance	Commitments (loan)													1	2	0.0	
	(financing)													1	2	0.0	
	Disbursements		0			3			1						0		
	Recovered		200			8			327			6			111		
	Outstanding		1,380			1,372			1,279			1,272			1,159		

Note: On a geographical regional classification basis and with regard to ODA Loan data prior to FY2007 in this Annual Report, 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. Therefore, some figures do not correspond to figures by region prior to FY2007 shown in this table.

The total number of loan commitments in FY2007, FY2008 and FY2010 does not include the commitments to provide additional loans to one project while the total amount includes this total loan commitment of ¥17,100 million in FY2007, ¥10,500 million in FY2008 and ¥42,100 million in FY2010.

Advanced redemptions (the amount redeemed during the relevant fiscal year out of the amount originally scheduled for redemption in the following fiscal year or thereafter) for each year were as follows: FY2007: ¥74,600 million; FY2008: ¥67,200 million; FY2009: ¥3,600 million; FY2010: ¥71,500 million; FY2011: ¥13,300 million.

Data for FY2008 and after shows the managed credits and was calculated using a different method than figures calculated based on the Accounting Standards for Incorporated Administrative Agency.

**7 Sectoral Distribution of ODA Loan**

(Unit: ¥100 million, %)

Sector	FY2010			FY2011			Accumulated														
	ODA Loan			ODA Loan			Private-Sector Investment Finance			Total			ODA Loan			Private-Sector Investment Finance			Total		
	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share
Electric Power and Gas	8	1,441	26.7	9	1,578	16.6				9	1,578	16.6	626	61,779	22.1	20	191	3.7	646	61,971	21.7
Multipurpose Dams													61	2,738	1.0	3	8	0.2	64	2,746	1.0
Power Plants	3	842	15.6	2	686	7.2				2	686	7.2	375	42,959	15.3	12	74	1.4	387	43,033	15.1
Transmission Lines and Distribution Systems	5	598	11.1	6	592	6.2				6	592	6.2	160	12,526	4.5	2	15	0.3	162	12,541	4.4
Gas													16	2,648	0.9	3	95	1.8	19	2,743	1.0
Others				1	300	3.2				1	300	3.2	14	908	0.3				14	908	0.3
Transportation	12	2,213	41.1	19	4,728	49.8				19	4,728	49.8	856	85,304	30.5	32	229	4.4	888	85,533	30.0
Roads	8	1,269	23.5	9	1,253	13.2				9	1,253	13.2	287	25,859	9.2	10	104	2.0	297	25,963	9.1
Bridges	2	340	6.3	2	433	4.6				2	433	4.6	69	5,076	1.8				69	5,076	1.8
Railways	2	603	11.2	5	2,428	25.6				5	2,428	25.6	225	31,619	11.3	8	34	0.7	233	31,653	11.1
Airports				2	496	5.2				2	496	5.2	73	9,316	3.3	1	0	0.0	74	9,317	3.3
Ports				1	119	1.3				1	119	1.3	137	9,869	3.5	5	66	1.3	142	9,935	3.5
Marine Transportation													47	2,211	0.8	5	18	0.3	52	2,228	0.8
Others													18	1,354	0.5	3	7	0.1	21	1,361	0.5
Telecommunications													200	10,119	3.6	11	73	1.4	211	10,192	3.6
Telecommunications													175	9,092	3.2	11	73	1.4	186	9,165	3.2
Broadcasting													24	1,009	0.4				24	1,009	0.4
Others													1	19	0.0				1	19	0.0
Irrigation and Flood Control	1	132	2.4	5	342	3.6				5	342	3.6	242	14,227	5.1	4	24	0.5	246	14,251	5.0
Agriculture, Forestry and Fisheries Industry	2	138	2.6	6	494	5.2				6	494	5.2	155	10,263	3.7	259	1,396	26.8	414	11,659	4.1
Agriculture	1	50	0.9	1	61	0.6				1	61	0.6	94	6,251	2.2	123	682	13.1	217	6,933	2.4
Forestry	1	88	1.6	5	433	4.6				5	433	4.6	42	3,557	1.3	75	552	10.6	117	4,109	1.4
Fisheries													19	454	0.2	60	160	3.1	79	614	0.2
Farming																1	3	0.1	1	3	0.0
Mining and Manufacturing	1	50	0.9	3	502	5.3				3	502	5.3	235	18,646	6.7	407	2,462	47.2	642	21,108	7.4
Mining													55	1,921	0.7	158	563	10.8	213	2,485	0.9
Manufacturing	1	50	0.9	3	502	5.3				3	502	5.3	177	16,656	5.9	248	1,865	35.8	425	18,521	6.5
Others													3	70	0.0	1	33	0.6	4	103	0.0
Social Services	5	693	12.9	15	1,595	16.8	2	4	100.0	17	1,600	16.8	511	41,871	15.0	33	396	7.6	544	42,267	14.8
Water Supply, Sewerage and Sanitation	5	693	12.9	8	1,160	12.2				8	1,160	12.2	268	25,802	9.2	7	67	1.3	275	25,869	9.1
Education				1	67	0.7	1	2	46.2	2	69	0.7	78	4,823	1.7	3	7	0.1	81	4,830	1.7
Public Health and Medicine				4	227	2.4				4	227	2.4	33	1,405	0.5	1	0	0.0	34	1,405	0.5
Tourism													17	1,214	0.4	7	155	3.0	24	1,370	0.5
Urban/Rural Community Infrastructure				1	70	0.7	1	2	53.8	2	72	0.8	50	4,284	1.5	14	155	3.0	64	4,438	1.6
Strengthening of Administrative Management													16	660	0.2				16	660	0.2
Environmental Conservation in Multisector				1	72	0.8				1	72	0.8	44	2,882	1.0	1	12	0.2	45	2,894	1.0
Others													5	801	0.3				5	801	0.3
Commodity Loans	6	624	11.6	4	166	1.7				4	166	1.7	276	36,428	13.0				276	36,428	12.8
Others	1	99	1.8	1	84	0.9				1	84	0.9	16	1,367	0.5	40	439	8.4	56	1,806	0.6
Total	36	5,389	100.0	62	9,490	100.0	2	4	100.0	64	9,494	100.0	3,117	280,003	100.0	806	5,211	100.0	3,923	285,214	100.0
Rescheduling	3	219											208	21,101					208	21,101	

Note: There were no commitments for Private-Sector Investment Finance in FY2010.

The total number of loan commitments in FY2010 does not include the commitments to provide additional loans to one project while the total amount includes this total loan commitment of ¥42,100 million.

8 Geographical Distribution of ODA Loan (FY2011)			(Unit: Cases, ¥1 billion)						
Region/Country			Commitments		Disbursements	Repayments	Outstanding	Accumulated	
			Number	Total	Total	Total	Total	Number	Total
Asia	Southeast Asia	Cambodia	2	11.4	2.5	0.2	13.0	13	42.5
		Indonesia			65.5	125.0	2,111.1	668	4,548.7
		Laos	1	4.2	0.3	0.3	12.6	9	23.1
		Malaysia	1	6.7	13.9	17.0	273.7	75	923.8
		Myanmar					273.5	67	410.0
		Philippines	7	68.3	23.8	79.5	909.5	281	2,267.4
		Shingapore						2	1.2
		Thailand			18.5	38.1	472.7	242	2,164.4
		Timor-Leste	1	5.3				1	5.3
		Viet Nam	16	270.0	107.8	28.2	913.3	163	1,862.7
	Subtotal	28	365.9	232.2	288.2	4,979.5	1,521	12,249.1	
	East Asia	China			34.8	109.4	1,708.3	369	3,359.7
		Mongolia	1	1.6	1.1	1.7	32.7	13	77.4
		Others						5	12.5
		Republic of Korea				2.4	3.7	92	596.2
		Subtotal	1	1.6	35.9	113.5	1,744.8	479	4,045.8
	South Asia	Afghanistan						1	0.7
		Bangladesh	4	60.0	13.9	10.1	165.9	88	774.0
		Bhutan	1	2.2	0.4		3.0	2	5.8
		India	8	266.9	139.2	66.9	1,438.9	229	3,431.8
		Maldives			0.1		2.6	1	2.7
		Nepal			0.0	0.9	12.9	9	63.5
		Pakistan	1	5.0	13.1	3.7	571.5	83	798.5
		Sri Lanka	4	49.5	35.7	19.9	369.5	121	847.9
		Subtotal	18	383.6	202.4	101.5	2,564.1	534	5,925.0
		Central Asia and the Caucasus	Armenia			0.0	0.3	30.7	2
	Azerbaijan				5.8	1.3	48.4	4	101.2
	Georgia				1.2	0.3	5.8	2	23.1
	Kazakhstan				1.2	3.2	74.4	6	95.1
Kyrgyz Republic					0.0	27.8	6	25.7	
Turkmenistan					0.2	3.5	1	4.5	
Uzbekistan	1		18.1	1.0	2.6	58.9	10	143.0	
Subtotal	1	18.1	9.1	7.9	249.5	31	424.4		
Total	48	769.1	479.7	511.1	9,537.8	2,565	22,644.3		
Pacific	Fiji				0.1	1.3	1	2.3	
	Papua New Guinea			0.0	1.8	19.0	15	70.4	
	Samoa			1.1		1.8	1	4.6	
	Total			1.1	1.9	22.1	17	77.3	
North America and Latin America	Central America and the Caribbean	Costa Rica			0.9	1.7	16.9	5	59.4
		Dominican Republic				1.4	8.1	4	31.6
		El Salvador				1.8	24.4	5	39.2
		Guatemala			0.8	0.9	16.9	5	26.8
		Honduras						6	34.8
		Jamaica				2.0	12.5	9	53.4
		Mexico				5.1	31.6	9	205.4
		Nicaragua						3	21.1
		Panama			5.2	0.7	22.2	2	32.3
		Subtotal			6.8	13.6	132.6	48	504.0
	South America	Argentina					4.7	1	8.2
		Bolivia						7	47.0
		Brazil	1	33.6	0.2	10.4	103.5	19	314.9
		Chile						3	24.4
		Colombia				0.7		4	46.6
		Ecuador				1.7	12.0	7	63.8
		Paraguay			0.3	3.4	32.8	16	136.9
		Peru	2	7.6	10.0	8.0	118.1	41	381.0
		Uruguay				0.2	0.6	1	7.2
		Subtotal	3	41.2	10.5	24.5	271.8	99	1,029.9
Total	3	41.2	17.4	38.0	404.4	147	1,533.9		
Middle East	Algeria					1.5	8	13.9	
	Egypt	1	32.7	13.0	16.8	288.6	50	534.3	
	Iran				2.5	19.2	2	46.1	
	Iraq			28.6		47.9	15	364.6	
	Jordan			0.1	10.2	103.3	17	190.5	
	Lebanon			2.4	0.7	7.0	1	13.0	
	Morocco	2	23.4	9.6	5.6	115.8	33	270.2	
	Syria				3.5	48.1	4	138.6	
	Tunisia	2	21.2	4.9	7.0	80.4	38	245.2	
	Yemen				0.2	23.9	5	49.3	
	Total	5	77.3	58.6	46.5	735.6	173	1,865.8	



Region/Country		Commitments		Disbursements	Repayments	Outstanding	Accumulated	
		Number	Total	Total	Total	Total	Number	Total
Africa	Benin						1	3.8
	Botswana				0.5	3.5	4	13.2
	Burundi						2	3.3
	Cameroon			0.5		1.0	4	17.1
	Cape Verde	1	6.2	1.9		2.7	2	10.7
	Central African Republic						1	0.6
	Cote d'Ivoire					20.2	2	12.2
	Democratic Republic of the Congo						2	35.6
	Ethiopia						2	3.7
	Ghana						17	125.1
	Guinea					5.1	4	16.0
	Kenya			6.4	7.1	100.7	35	266.1
	Liberia						1	4.0
	Madagascar						5	10.7
	Malawi						8	33.1
	Mali						2	8.7
	Mauritania						3	11.1
	Mauritius			0.0	0.3	3.3	4	16.1
	Mozambique			1.3		1.8	2	9.3
	Namibia			2.2	1.0	8.9	1	10.1
	Niger						1	3.2
	Nigeria						3	55.1
	Rwanda						3	4.6
	Senegal					0.9	4	15.5
	Sierra Leone						1	2.0
	Somalia					6.5	2	6.5
	South Africa				0.1	0.9	3	14.1
	Sudan					8.1	4	10.5
Swaziland				0.2	4.1	1	4.4	
Tanzania	1	1.5	2.8		13.4	16	48.1	
Togo						3	9.3	
Uganda			0.2		1.9	5	27.7	
Zambia			0.0		0.2	7	43.6	
Zimbabwe					19.8	6	38.1	
Total	2	7.7	15.4	9.1	203.1	161	893.2	
Europe	Albania			0.2	0.3	5.1	4	18.1
	Bosnia and Herzegovina			0.1	0.1	3.7	2	16.7
	Bulgaria			0.0	1.3	28.3	6	77.0
	Hungary						1	4.9
	Poland				1.2	3.5	1	21.4
	Romania			6.3	2.1	59.4	5	118.2
	Serbia	1	28.3				1	28.3
	Slovakia				0.6	7.3	1	11.1
	The Former Yugoslav Republic of Macedonia			0.3	0.5	8.3	1	9.7
	Turkey	2	17.0	14.8	16.0	279.2	28	609.2
	Ukraine			7.5		18.8	1	19.1
Total	3	45.3	29.2	22.1	413.5	51	933.7	
International Organizations, etc. Total	1	8.4	8.4		52.0	3	52.0	
Grand Total	62	949.0	609.7	628.7	11,368.6	3,117	28,000.3	

Note: Outstanding data show the managed credits and are calculated using a different method than figures calculated based on the Accounting Standards for Incorporated Administrative Agency. The number and total amount do not include debt relief.

### 9-1 Debt Rescheduling Based on Paris Club Agreements (FY2011)

(Unit: ¥1 million)

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

### 9-2 Debt Cancellation (FY2011)

(Unit: ¥1 million)

Country	Debt Cancellation Amount
Democratic Republic of the Congo	86,036
Togo	9,631
Total	95,667

**10-1 Principal Contractors under ODA Loan (FY2011/Goods and Services/Contract Amount: over ¥1 billion)**

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Indonesia	URGENT REHABILITATION PROJECT OF TANJUNG PRIOK PORT	2004.03.31	8,139	TOYO CONSTRUCTION (Japan)/ PT. ADHI KARYA (Indonesia)
Indonesia	KERAMASAN POWER PLANT EXTENSION PROJECT	2005.03.31	9,493	MARUBENI CORPORATION (Japan)
Indonesia	LOWER SOLO RIVER IMPROVEMENT PROJECT(II)	2005.03.31	1,183	PT. HUTAMA KARYA (Indonesia)/ PT BRANTAS ABIPRAYA (Indonesia)
Indonesia	TANJUNG PRIOK ACCESS ROAD CONSTRUCTION PROJECT (I)	2005.03.31	10,958	KAJIMA CORPORATION (Japan)/ PT. WASKITA KARYA (Indonesia)
Indonesia	TANJUNG PRIOK ACCESS ROAD CONSTRUCTION PROJECT(II)	2006.03.29	10,643	OBAYASHI CORPORATION (Japan)/ PT. JAYA KONSTRUKSI MANGGALA PRATAMA TBK (Indonesia)
Indonesia	HASANUDDIN UNIVERSITY ENGINEERING FACULTY DEVELOPMENT PROJECT	2007.03.29	1,536	PT. PEMBANGUNAN PERUMAHAN (Indonesia)/ ITOCHU CORPORATION (Japan)
Indonesia	PEUSANGAN HYDROELECTRIC POWER PLANT CONSTRUCTION PROJECT	2007.03.29	1,566	PT. WIJAYA KARYA (Indonesia)/ PT. AMARTA KARYA (Indonesia)
Indonesia	DEVELOPMENT OF WORLD CLASS UNIVERSITY AT UNIVERSITY OF INDONESIA	2008.03.28	2,923	PT. WASKITA KARYA (Indonesia)
Indonesia	COUNTERMEASURES FOR SEDIMENT IN WONOGIRI MULTIPURPOSE DAM RESERVOIR(I)	2009.03.31	1,303	PT. ADHI KARYA (Indonesia)
Malaysia	PAHANG-SELANGOR RAW WATER TRANSFER PROJECT	2005.03.31	4,918	LOH & LOH CONSTRUCTIONS SDN BHD (Malaysia)
Philippines	NEW COMMUNICATIONS, NAVIGATION AND SURVEILLANCE/ AIR TRAFFIC MANAGEMENT (CNS/ ATM) SYSTEMS DEVELOPMENT PROJECT	2002.03.28	7,670	SUMITOMO CORPORATION (Japan)/ THALES AUSTRALIA LTD. (Australia)/ THALES AIR SYSTEMS S.A. (France)
Philippines	ARTERIAL ROAD BYPASS PROJECT(I)(PLARIDEL AND CABANATUAN)	2004.03.30	1,043	C.M.PANCHO CONSTRUCTION INC. (Philippines)/ J.E.MANALO & CO., INC. (Philippines)/ D.M. CONSUNJI INC. (Philippines)
Thailand	EIGHTH BANGKOK WATER SUPPLY IMPROVEMENT PROJECT	2009.12.03	2,999	SUMMIT GRADE LIMITED PARTNERSHIP (Thailand)
Thailand	EIGHTH BANGKOK WATER SUPPLY IMPROVEMENT PROJECT	2009.12.03	1,087	SUMMIT GRADE LIMITED PARTNERSHIP (Thailand)/ ST POWER ENGINEERING CORP.,LTD (Thailand)
Viet Nam	HANOI - HO CHI MINH CITY RAILWAY LINE BRIDGES SAFETY IMPROVEMENT PROJECT	2004.03.31	4,477	TAISEI CORPORATION (Japan)/ MITSUI ENGINEERING & SHIPBUILDING CO., LTD. (Japan)/ CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.1 (Viet Nam)
Viet Nam	HANOI - HO CHI MINH CITY RAILWAY LINE BRIDGES SAFETY IMPROVEMENT PROJECT	2004.03.31	3,037	TEKKEN CORPORATION (Japan)/ YOKOGAWA BRIDGE CORPORATION (Japan)/ THANG LONG CONSTRUCTION CORPORATION (Viet Nam)
Viet Nam	HANOI - HO CHI MINH CITY RAILWAY LINE BRIDGES SAFETY IMPROVEMENT PROJECT	2004.03.31	5,787	MITSUI ENGINEERING & SHIPBUILDING CO., LTD. (Japan)/ NISSAN RINKAI CONSTRUCTION CO., LTD. (Japan)/ TAISEI CORPORATION (Japan)/ CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.1 (Viet Nam)
Viet Nam	CAI MEP THI VAI INTERNATIONAL PORT CONSTRUCTION PROJECT	2005.03.31	6,544	IHI TRANSPORT MACHINERY CO., LTD. (Japan)/ MITSUI ENGINEERING & SHIPBUILDING CO., LTD. (Japan)
Viet Nam	VINH PHUC PROVINCE INVESTMENT CLIMATE IMPROVEMENT PROJECT	2007.03.30	3,166	POSCO ENGINEERING & CONSTRUCTION COMPANY LIMITED (Republic of Korea)
Viet Nam	VINH PHUC PROVINCE INVESTMENT CLIMATE IMPROVEMENT PROJECT	2007.03.30	1,051	VIETNAM WATER AND ENVIRONMENT INVESTMENT CORPORATION (Viet Nam)
Viet Nam	HANOI CITY RING ROAD NO.3 CONSTRUCTION PROJECT	2008.03.31	4,563	SUMITOMO MITSUI CONSTRUCTION CO., LTD. (Japan)
Viet Nam	HAI PHONG CITY ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2009.03.31	1,667	HYDRAULICS CONSTRUCTION CORPORATION NO.4 JOINT STOCK COMPANY (Viet Nam)
Viet Nam	HAI PHONG CITY ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2009.03.31	1,468	BACH DANG CONSTRUCTION CORPORATION (Viet Nam)
Viet Nam	SECOND HANOI DRAINAGE PROJECT FOR ENVIRONMENTAL IMPROVEMENT (II)	2009.03.31	2,505	CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.8 (Viet Nam)/ THANG LONG CONSTRUCTION CORPORATION (Viet Nam)/ 319 ONE MEMBER LIMITED LIABILITY COMPANY (Viet Nam)/ 68 TRADING CONSTRUCTION AND SERVICE JSC (Viet Nam)
Viet Nam	SECOND HANOI DRAINAGE PROJECT FOR ENVIRONMENTAL IMPROVEMENT (II)	2009.03.31	1,670	URBAN INFRASTRUCTURE DEVELOPMENT INVESTMENT CORPORATION (Viet Nam)/ BACH DANG CONSTRUCTION CORPORATION (Viet Nam)
Viet Nam	SECOND HANOI DRAINAGE PROJECT FOR ENVIRONMENTAL IMPROVEMENT (II)	2009.03.31	2,835	CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.8 (Viet Nam)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT (I)	2010.03.18	2,934	CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.4 (Viet Nam)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT (I)	2010.03.18	2,452	KUKDONG ENGINEERING & CONSTRUCTION CO., LTD (Republic of Korea)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT (I)	2010.03.18	2,937	HANSHIN ENGINEERING & CONSTRUCTION CO., LTD (Republic of Korea)
Viet Nam	TERMINAL 2 CONSTRUCTION PROJECT IN NOI BAI INTERNATIONAL AIRPORT (I)	2010.03.18	53,898	TAISEI CORPORATION (Japan)/ VIETNAM CONSTRUCTION AND IMPORT - EXPORT JOINT STOCK CORPORATION (Viet Nam)
Viet Nam	NGHI SON THERMAL POWER PLANT CONSTRUCTION PROJECT (II)	2011.01.24	1,206	CONSTRUCTION CORPORATION NO.1 - ONE MEMBER CO., LTD. (Viet Nam)
Viet Nam	NGHI SON THERMAL POWER PLANT CONSTRUCTION PROJECT (II)	2011.01.24	1,154	PHU XUAN CONSTRUCTION AND CONSULTANT JSC (Viet Nam)/ TRUONG XUAN CONSTRUCTION JSC (Viet Nam)/ PHU NGUYEN HAI CO., LTD. (Viet Nam)/ MIEN TRUNG CONSULTING AND CONSTRUCTION JSC (Viet Nam)
Viet Nam	NHAT TAN BRIDGE (VIETNAM-JAPAN FRIENDSHIP BRIDGE) CONSTRUCTION PROJECT (II)	2011.01.24	5,246	SUMITOMO MITSUI CONSTRUCTION CO., LTD. (Japan)/ VIETNAM CONSTRUCTION AND IMPORT - EXPORT JOINT STOCK CORPORATION (Viet Nam)
China	GUANGXI YULIN CITY ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,283	CHINA OVE ENVIRONMENTAL ENGINEERING CO., LTD. (China)

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Azerbaijan	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE PROJECT	2009.05.29	2,083	AZERSUTECHIZATTIKINTI OPEN JSC (Azerbaijan)
Georgia	EAST-WEST HIGHWAY IMPROVEMENT PROJECT	2009.12.16	5,863	TODINI COSTRUZIONI GENERALI S.P.A.(Italy)/ TAKENAKA CIVIL ENGINEERING & CONSTRUCTION CO.,LTD. (Japan)
Bangladesh	KARNAPHULI WATER SUPPLY PROJECT	2006.06.29	3,893	CHINA NATIONAL TECHNICAL IMPORT & EXPORT CORP. (China)/ BEIJING SOUND ENVIRONMENTAL ENGINEERING CO., LTD. (China)
Bangladesh	KARNAPHULI WATER SUPPLY PROJECT	2006.06.29	8,396	KUBOTA CONSTRUCTION CO., LTD. (Japan)/ MARUBENI CORPORATION (Japan)
Bangladesh	DHAKA-CHITTAGONG RAILWAY DEVELOPMENT PROJECT	2007.12.11	2,343	MAX AUTOMOBILE PRODUCTS LTD. (Bangladesh)
Bangladesh	DHAKA-CHITTAGONG RAILWAY DEVELOPMENT PROJECT	2007.12.11	13,379	CHINA RAILWAY MATERIALS IMPORT & EXPORT CO., LTD. (China)/ CHENGDU RANKEN RAILWAY CONSTRUCTION CO., LTD. (China)/ MAX AUTOMOBILES PRODUCTS LTD. (Bangladesh)
Bangladesh	DHAKA-CHITTAGONG RAILWAY DEVELOPMENT PROJECT	2007.12.11	3,068	MARUBENI CORPORATION (Japan)
Bangladesh	CENTRAL ZONE POWER DISTRIBUTION PROJECT	2009.03.01	1,272	SIEMENS LTD. (India)
Bangladesh	EASTERN BANGLADESH BRIDGE IMPROVEMENT PROJECT	2009.03.01	1,152	MONICO LIMITED (Bangladesh)/ DIENCO LTD. (Bangladesh)
Bangladesh	EASTERN BANGLADESH BRIDGE IMPROVEMENT PROJECT	2009.03.01	2,824	GANNON DUNKERLEY & CO., LTD. (India)
India	BANGALORE METRO RAIL PROJECT	2006.03.31	12,724	COASTAL PROJECTS LTD. (India)/ TRANSTONNELSTROY LIMITED (Russia)
India	BANGALORE METRO RAIL PROJECT	2006.03.31	1,249	ETA ENGINEERING PVT.LTD. (India)/ EMIRATES TRADING AGENCY L.L.C. (United Arab Emirates)
India	BANGALORE METRO RAIL PROJECT	2006.03.31	1,507	BLUE STAR LTD. (India)
India	BANGALORE METRO RAIL PROJECT	2006.03.31	4,541	GUANGDONG YUANTIAN ENGINEERING COMPANY (China)/ COASTAL PROJECTS LTD. (India)
India	AMRITSAR SEWERAGE PROJECT	2007.03.30	1,314	M/ S NAGARJUNA CONSTRUCTION COMPANY LTD., HYDERABAD (India)
India	AMRITSAR SEWERAGE PROJECT	2007.03.30	2,723	JYOTI BUILD TECH PVT.LTD. (India)/ ABHYUDAYA HOUSING & CONSTRUCTIONS PVT. LTD. (India)
India	TRANSMISSION SYSTEM MODERNIZATION PROJECT IN HYDERABAD	2007.03.30	1,059	M/ S ILJIN ELECTRIC CO., LTD. (Republic of Korea)
India	TRANSMISSION SYSTEM MODERNIZATION PROJECT IN HYDERABAD	2007.03.30	1,633	M/ S ILJIN ELECTRIC CO., LTD. (Republic of Korea)
India	BANGALORE DISTRIBUTION UPGRADATION PROJECT	2007.03.30	1,285	SATEL OY (Finland)/ EFACEC ENGENHARIA E SISTEMAS, S.A.(Portugal)
India	GOA WATER SUPPLY AND SEWERAGE PROJECT	2007.09.14	2,562	SMC INFRASTRUCTURE PRIVATE LTD (India)/ SPML INFRA LTD (India)
India	GOA WATER SUPPLY AND SEWERAGE PROJECT	2007.09.14	4,387	PRATIBHA INDUSTRIES LTD. (India)/ SAI SUDHIR INFRASTRUCTURES LTD. (India)/ MEGHA ENGINEERING & INFRASTRUCTURES LIMITED (India)
India	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	1,282	M/ S IVRCL INFRASTRUCTURES AND PROJECTS LTD. (India)
India	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	1,548	M/ S IVRCL INFRASTRUCTURES AND PROJECTS LTD. (India)
India	KOLKATA EAST-WEST METRO PROJECT (II)	2010.03.31	4,693	ANSALDO STS AUSTRALIA PTY LTD. (Australia)/ ANSALDO STS (Italy)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	1,372	NORTHEAST CHINA INTERNATIONAL ELECTRIC POWER CORPORATION (China)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	1,124	NORTHEAST CHINA INTERNATIONAL ELECTRIC POWER CORPORATION (China)
Pakistan	POLIO ERADICATION PROJECT	2011.08.15	2,393	WORLD HEALTH ORGANIZATION(WHO) (Other)
Pakistan	POLIO ERADICATION PROJECT	2011.08.15	2,294	UNITED NATIONS CHILDREN'S FUND (UNICEF) (Other)
Sri Lanka	GREATER COLOMBO URBAN TRANSPORT DEVELOPMENT PROJECT	2011.03.22	32,137	TAISEI CORPORATION (Japan)
Peru	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE IMPROVEMENT AND EXPANSION PROJECT (II) (QUITOS, CUSCO AND SICUANI)	2000.09.04	2,664	COSAPI S.A. (Peru)
Egypt	KURAYMAT INTEGRATED SOLAR COMBINED CYCLE POWER PLANT PROJECT	2006.01.19	1,883	ARAB ENGINEERING AND DISTRIBUTION COMPANY (Egypt)
Egypt	GRAND EGYPTIAN MUSEUM CONSTRUCTION PROJECT	2006.05.15	63,278	BESIX SA (Belgium)/ ORASCOM CONSTRUCTION INDUSTRIES (Egypt)
Iraq	AL-MUSSAIB THERMAL POWER PLANT REHABILITATION PROJECT	2008.01.25	7,779	HYUNDAI ENGINEERING & CONSTRUCTION CO., LTD. (Republic of Korea)
Iraq	AL-MUSSAIB THERMAL POWER PLANT REHABILITATION PROJECT	2008.01.25	9,036	HITACHI, LTD. (Japan)/ TOYOTA TSUSHO CORPORATION (Japan)
Iraq	AL-MUSSAIB THERMAL POWER PLANT REHABILITATION PROJECT	2008.01.25	9,180	SIEMENS AG (Germany)
Iraq	KHOR AL-ZUBAIR FERTILIZER PLANT REHABILITATION PROJECT	2008.01.25	6,689	SAIPEM S.P.A. (Italy)
Iraq	SAMAWAH BRIDGES AND ROADS CONSTRUCTION PROJECT	2008.01.25	1,952	DAAR ENGINEERING, INC. (United States of America)/ BURJ AL-EMAAR CO. (Iraq)
Iraq	CRUDE OIL EXPORT FACILITY RECONSTRUCTION PROJECT	2008.01.25	39,706	LEIGHTON OFFSHORE PTE. LTD. (Singapore)
Iraq	PORT SECTOR REHABILITATION PROJECT	2008.01.25	3,307	GREEN SHIPBUILDING & HEAVY INDUSTRIES CO. LTD. (Republic of Korea)
Iraq	PORT SECTOR REHABILITATION PROJECT	2008.01.25	4,671	AVIC INTERNATIONAL HOLDING CORPORATION (China)
Iraq	IRRIGATION SECTOR LOAN	2008.01.25	1,379	TOYOTA TSUSHO CORPORATION (Japan)
Kenya	MOMBASA PORT DEVELOPMENT PROJECT	2007.11.20	20,751	TOYO CONSTRUCTION (Japan)
Kenya	OLKARIA I UNIT 4 AND 5 GEOTHERMAL POWER PROJECT	2010.03.31	14,827	TOYOTA TSUSHO CORPORATION (Japan)/ HYUNDAI ENGINEERING CO., LTD. (Republic of Korea)
Mozambique	NAMPULA-CUAMBA ROAD UPGRADING PROJECT	2010.03.10	3,674	CHINA HENAN INTERNATIONAL COOPERATION GROUP CO. LTD (China)
Mozambique	NAMPULA-CUAMBA ROAD UPGRADING PROJECT	2010.03.10	3,688	CHINA COMMUNICATIONS CONSTRUCTION CO. LTD (China)
Mozambique	NAMPULA-CUAMBA ROAD UPGRADING PROJECT	2010.03.10	4,240	GABRIEL A.S COUTO (Portugal)

**10-2 Principal Contractors under ODA Loan (FY2011/Consulting Services/Contract Amount: over ¥100 million)**

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Cambodia	SIHANOUKVILLE PORT MULTIPURPOSE TERMINAL DEVELOPMENT PROJECT	2009.08.21	460	NIPPON KOEI CO., LTD. (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)
Indonesia	RAILWAY DOUBLE TRACKING ON JAVA SOUTH LINE PROJECT (III) (E/S)	2007.03.29	563	EGIS BCEOM INTERNATIONAL (France)/EGIS RAIL (France)/PT. SUCOFINDO APPRAISAL UTAMA (Indonesia)/INGEROSEC CORPORATION (Japan)/PT.IREC REKA YASA (Indonesia)/PT.INTI DAYA KRESICITRA (Indonesia)
Indonesia	COUNTERMEASURES FOR SEDIMENT IN WONOGIRI MULTIPURPOSE DAM RESERVOIR (I)	2009.03.31	616	NIPPON KOEI CO.,LTD (Japan)/PT. INDRA KARYA (Indonesia)/PT. BINA KARYA (Indonesia)/PT DDC CONSULTANTS (Indonesia)/PT. GEO ACE (Indonesia)/PT. WIRATMAN & ASSOCIATES (Indonesia)
Indonesia	DEVELOPMENT OF BANDUNG INSTITUTE OF TECHNOLOGY (III)	2009.03.31	350	YACHIYO ENGINEERING CO.,LTD (Japan)/PT. YODYA KARYA (Indonesia)/PT.PROSYS BANGUN PERSADA (Indonesia)
Indonesia	URBAN FLOOD CONTROL SYSTEM IMPROVEMENT IN SELECTED CITIES	2009.03.31	930	YACHIYO ENGINEERING CO.,LTD (Japan)/CTI ENGINEERING INTERNATIONAL CO.,LTD (Japan)/PT.TRICON JAYA (Indonesia)/PT. DDC CONSULTANTS (Indonesia)/PT. BINA KARYA (Indonesia)/PT.GEO ACE (Indonesia)/PT.KWARSA HEXAGON (Indonesia)/PT.TATA GUNA PATRIA (Indonesia)/PT.MULTIMERA HARAPAN (Indonesia)
Indonesia	REGIONAL SOLID WASTE MANAGEMENT FOR MAMMINASATA, SOUTH SULAWESI	2010.03.30	363	NIPPON KOEI CO.,LTD. (Japan)/YACHIYO ENGINEERING CO.,LTD (Japan)/PT. ARKONIN ENGINEERING MANGGALA PRATAMA (Indonesia)/PT. INDAH KARYA (Indonesia)/PT. SILCON ADILARAS (Indonesia)/PT.CAPTUR KARSA GEMILANG (Indonesia)
Indonesia	LUMUT BALAI GEOTHERMAL POWER PLANT PROJECT	2011.03.29	880	ELC ELECTROCONSULT S.P.A. (Italy)
Philippines	ROAD UPGRADING AND PRESERVATION PROJECT	2011.03.31	245	KATAHIRA & ENGINEERS INTERNATIONAL (Japan)/NIPPON ENGINEERING CONSULTANTS CO., LTD. (Japan)/RENADET S.A. CONSULTING ENGINEERS (Switzerland)/EGIS INTERNATIONAL (France)/DCCD ENGINEERING CORPORATION (Philippines)/ENGINEERING AND DEVELOPMENT CORPORATION OF THE PHILIPPINES (Philippines)/PERK TECHNICAL CONSULTANTS CORPORATION (Philippines)
Viet Nam	SAIGON EAST-WEST HIGHWAY CONSTRUCTION PROJECT(II)	2002.03.29	669	ORIENTAL CONSULTANTS CO., LTD. (Japan)
Viet Nam	HAI PHONG CITY ENVIRONMENT IMPROVEMENT PROJECT (I)	2005.03.31	496	YACHIYO ENGINEERING CO., LTD. (Japan)/NIPPON KOEI CO., LTD. (Japan)
Viet Nam	HAI PHONG CITY ENVIRONMENT IMPROVEMENT PROJECT (I)	2005.03.31	813	NIPPON KOEI CO., LTD. (Japan)/CDM INTERNATIONAL INC. (United States of America)/VIETNAM WATER SANITATION AND ENVIRONMENT JOINT STOCK COMPANY (Viet Nam)
Viet Nam	SMALL AND MEDIUM-SIZED ENTERPRISES FINANCE PROJECT (III)	2009.11.10	152	NOMURA RESEARCH INSTITUTE,LTD. (Japan)/VISION & ASSOCIATES (Viet Nam)
Viet Nam	SMALL-SCALE PRO POOR INFRASTRUCTURE DEVELOPMENT PROJECT(III)	2009.11.10	307	NIPPON KOEI CO., LTD. (Japan)/THAI ENGINEERING CONSULTANTS COMPANY LIMITED (Thailand)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT (I)	2010.03.18	679	STANLEY CONSULTANTS INC. (United States of America)/CTI ENGINEERING INTERNATIONAL CO., LTD (Japan)
Viet Nam	TERMINAL 2 CONSTRUCTION PROJECT IN NOI BAI INTERNATIONAL AIRPORT (I)	2010.03.18	2,109	JAPAN AIRPORT CONSULTANTS, INC. (Japan)
Viet Nam	HOA LAC HI-TECH PARK INFRASTRUCTURE DEVELOPMENT PROJECT(E/S)	2010.03.18	709	NIPPON KOEI CO., LTD. (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)
Mongolia	TWO-STEP-LOAN PROJECT FOR SMALL AND MEDIUM-SCALED ENTERPRISES DEVELOPMENT AND ENVIRONMENTAL PROTECTION PHASE II	2010.11.19	248	KRI INTERNATIONAL CORPORATION (Japan)
Bangladesh	CHITTAGONG CITY OUTER RING ROAD PROJECT	2010.03.24	1,235	SMEC INTERNATIONAL PTY LTD. (Australia)
Bangladesh	RURAL ELECTRIFICATION UPGRADATION PROJECT	2010.03.24	440	SMEC INTERNATIONAL PTY LTD. (Australia)/ACE CONSULTANTS LTD. (Bangladesh)/NIAZ & ASSOCIATES LTD. (Bangladesh)
India	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	814	NJS CONSULTANTS CO.,LTD. (Japan)
India	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	2,257	JINDAL WATER INFRASTRUCTURE LIMITED (India)/RANHILL BERHAD (Malaysia)
India	SIKKIM BIODIVERSITY CONSERVATION AND FOREST MANAGEMENT PROJECT	2010.03.31	305	PADECO CO., LTD. (Japan)/LOUIS BERGER GROUP, INC. (United States of America)
India	DEDICATED FREIGHT CORRIDOR PROJECT (PHASE 2)	2010.07.26	1,525	NIPPON KOEI INDIA PVT. LTD. (India)/PB JAPAN CO.,LTD. (Japan)/NIPPON KOEI CO., LTD. (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)
India	YAMUNA ACTION PLAN PROJECT (III)	2011.02.17	585	AECOM INDIA PRIVATE LIMITED (India)/TTI CONSULTING ENGINEERS INDIA PRIVATE LIMITED (India)/NJS ENGINEERS INDIA PVT. LTD. (India)/NJS CONSULTANTS CO.,LTD. (Japan)
Pakistan	KHYBER PAKHTUNKHWA EMERGENCY RURAL ROAD REHABILITATION PROJECT	2011.02.22	680	NATIONAL ENGINEERING SERVICES PAKISTAN PVT LIMITED (Pakistan)
Sri Lanka	TOURISM RESOURCES IMPROVEMENT PROJECT	2006.03.28	247	NIHON KEIZAI ADVERTISING CO., LTD. (Japan)
Sri Lanka	WATER SECTOR DEVELOPMENT PROJECT(II)	2008.07.29	262	NIHON SUIDO CONSULTANTS CO., LTD. (Japan)/NJS CONSULTANTS CO.,LTD. (Japan)/CEYWATER CONSULTANTS (PVT) LTD. (Sri Lanka)
Sri Lanka	KANDY CITY WASTEWATER MANAGEMENT PROJECT	2010.03.26	797	NIHON SUIDO CONSULTANTS CO., LTD. (Japan)/NJS CONSULTANTS CO.,LTD. (Japan)/NIPPON KOEI UK CO., LTD (United Kingdom)/CEYWATER CONSULTANTS (PVT) LTD. (Sri Lanka)
Sri Lanka	PROVINCIAL/RURAL ROAD DEVELOPMENT PROJECT (CENTRAL & SABARAGAMUWA PROVINCE)	2010.03.26	534	MG CONSULTANTS (PVT.) LTD. (Sri Lanka)/ENGINEERING CONSULTANTS (PVT.) LTD. (Sri Lanka)
Brazil	SANITATION IMPROVEMENT PROJECT FOR SANTA CATARINA COASTAL REGION	2010.03.31	1,885	ENGEVIX ENGENHARIA S/C LTDA.(Brazil)/PROSUL PROJETO,SUPERVISA O E PLANEJAMENTO,LTDA.(Brazil)/NIPPON KOEI CO., LTD. (Japan)/CHUO KAIHATSU CORPORATION (Japan)

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Iraq	AL-AKKAZ GAS POWER PLANT CONSTRUCTION PROJECT	2010.03.31	2,099	TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)
Iraq	DARELOK HYDROPOWER PLANT CONSTRUCTION PROJECT	2010.03.31	1,231	ELC ELECTROCONSULT S.P.A. (Italy)
Morocco	PROVINCIAL CITIES WATER SUPPLY PROJECT	2010.03.19	372	IGIP (Germany)/NIPPON KOEI CO., LTD. (Japan)/CONSEIL,INGENIERIE ET DEVELOPPEMENT (Morocco)
Bosnia and Herzegovina	FGD CONSTRUCTION PROJECT FOR UGLJEVIC THERMAL POWER PLANT	2009.10.20	507	HAMON ENVIROSERV GMBH (Germany)
Romania	BUCHAREST INTERNATIONAL AIRPORT RAIL ACCESS LINK PROJECT	2010.03.10	8,630	PADECO CO., LTD. (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)/METROUL S.A.(Romania)

**11-1 Terms and Conditions of Yen Loans (Effective from April 1, 2012)**

Category	GNI Per Capita (2010)	Terms	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement		
Least Developed Countries	Low-Income Countries	Minimal Interest Rate "MIRAI"	Standard	0.01	40	10	Untied		
			General Terms	Standard	0.70	30		10	
				Option1	0.65	25		7	
		Option2		0.60	20	6			
		Option3		0.55	15	5			
		Preferential Terms		Standard	0.55	40		10	
				Option1	0.45	30		10	
			Option2	0.40	20	6			
		Climate Change	Option3	0.30	15	5			
			Standard	0.20	40	10			
			Option1	0.15	30	10			
		Option2	0.10	20	6				
Low-Income Countries	-US\$1,005	General Terms	Standard	1.20	30	10	Untied		
			Option1	0.90	25	7			
			Option2	0.75	20	6			
		Preferential Terms	Option3	0.65	15	5	Untied		
			Standard	0.55	40	10			
			Option1	0.45	30	10			
		STEP	Option2	0.40	20	6	Tied		
			Option3	0.30	15	5			
		Climate Change	Standard	0.20	40	10	Untied		
			Option1	0.20	30	10			
			Option2	0.15	20	6			
			Option3	0.10	15	5			
			STEP	Standard	0.10	40		10	Tied
		Lower-Middle-Income Countries	US\$1,006 -US\$1,915	General Terms	Standard	1.40	30	10	Untied
					Option1	0.80	20	6	
Option2	0.70				15	5			
Preferential Terms	Standard			0.65	40	10	Untied		
	Option1			0.55	30	10			
	Option2			0.50	20	6			
STEP	Option3			0.40	15	5	Tied		
	Standard			0.20	40	10			
Climate Change	Option			0.10	30	10	Untied		
	Standard			0.30	40	10			
	Option1			0.25	30	10			
	Option2			0.20	20	6			
Option3	0.15			15	5	Tied			
STEP	Standard			0.10	40		10		
Middle-Income Countries	US\$1,916 -US\$3,975			General Terms	Standard	1.40	25	7	Untied
		Option1	0.95		20	6			
		Option2	0.80		15	5			
		Preferential Terms	Standard	0.65	40	10	Untied		
			Option1	0.55	30	10			
			Option2	0.50	20	6			
		STEP	Option3	0.40	15	5	Tied		
			Standard	0.20	40	10			
		Climate Change	Option	0.10	30	10	Untied		
			Standard	0.30	40	10			
			Option1	0.25	30	10			
			Option2	0.20	20	6			
			Option3	0.15	15	5			
		STEP	Standard	0.10	40	10	Tied		

Category	GNI Per Capita (2010)	Terms	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement
Upper-Middle-Income Countries	US\$3,976 -US\$6,925	General Terms	Standard	1.70	25	7	Untied
			Option1	1.60	20	6	
			Option2	1.50	15	5	
		Preferential Terms	Standard	1.20	25	7	
			Option1	1.00	20	6	
			Option2	0.60	15	5	
		Climate Change	Standard	0.60	40	10	
			Option1	0.50	30	10	
			Option2	0.40	20	6	
		Option3	0.30	15	5		
Consulting Services		For consulting services, the interest rate will be minimal (0.01%) and the repayment, grace periods and conditions for procurement will be the same as those for main components.					
Options for Program Type Japanese ODA Loans		In case of co-financing, it is possible to apply the same repayment terms as co-financer's lending while maintaining the concessionality of Yen loans.					

- STEP (Special Terms for Economic Partnership) is set and reconsidered on January 15 every year to make a tied aid eligible.
- The concessionality level of optional terms does not exceed that of standard terms.
- Under the EPSA initiative, the loan for projects co-financed with the AfDB are extended using "Preferential Terms", determined for each income category; in the case for low-income LDCs, the terms are MIRAI.
- A two-step loan extended to the AfDB to cover its sub-loans to private enterprises under EPSA is extended using the term and condition of 0.55% interest rate and 40-year repayment period including 10-year grace period.
- Irrespective of the country category, the terms applied for projects assisting recoveries from disasters are MIRAI.
- For countries complying with ongoing IMF-supported programs or receiving grants from IDA, it is possible to modify the terms and conditions of the ODA Loans so as to meet the IMF's concessionality criteria.

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

Income Category	2010 GNI per Capita	
Least Developed Countries (LDC)	Low-Income Countries	Afghanistan, Bangladesh, Benin, Burkina Faso, Burundi, Cambodia, Central African Republic, Chad, Comoros, Democratic Republic of the Congo, Eritrea, Ethiopia, Gambia, Guinea, Guinea-Bissau, Haiti, Liberia, Madagascar, Malawi, Mali, Mozambique, Myanmar, Nepal, Niger, Rwanda, Sierra Leone, Somalia, Tanzania, Togo, Uganda
		Angola, Bhutan, Djibouti, Equatorial Guinea, Kiribati, Lao PDR, Lesotho, Mauritania, Samoa, Sao Tome and Principe, Senegal, Solomon Islands, Sudan, Timor-Leste, Tuvalu, Vanuatu, Yemen, Zambia
Low-Income Countries	-US\$1,005	Kyrgyz Republic, Kenya, Tajikistan, Zimbabwe
Lower-Middle-Income Countries	US\$1,006-US\$1,915	Bolivia, Cameroon, Cote d'Ivoire, Ghana, Honduras, India, Moldova, Mongolia, Nicaragua, Nigeria, Pakistan, Papua New Guinea, Uzbekistan, Vietnam
Middle-Income Countries	US\$1,916-US\$3,975	Armenia, Belize, Cape Verde, Republic of Congo, Egypt, El Salvador, Fiji, Georgia, Guatemala, Guyana, Indonesia, Iraq, Republic of Kosovo, Marshall Islands, Micronesia, Morocco, Paraguay, Philippines, Sri Lanka, Swaziland, Syrian Arab Republic, Tonga, Turkmenistan, Ukraine
Upper-Middle-Income Countries	US\$3,976-US\$6,925	Albania, Algeria, Azerbaijan, Belarus, Bosnia & Herzegovina, Botswana, China, Colombia, Costa Rica, Dominica, Dominican Republic, Ecuador, Grenada, Iran, Jamaica, Jordan, Macedonia, Maldives, Montenegro, Namibia, Palau, Peru, Serbia, South Africa, Suriname, St. Lucia, St. Vincent and the Grenadines, Thailand, Tunisia

## 1 Sectors and Fields Eligible for Preferential Terms

### The Global Environment

#### (1) Forest conservation, forestation

- Forest conservation and management
- Afforestation and reforestation
- Research for forest resources
- 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
- Protection of wildlife
  - Marine resource research
  - Genetic resource research
  - Conservation of soil
  - 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) Study or training in Japan
- (2) Expert dispatch from Japan
- (3) Lending to privately-funded 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.**

**Regarding "ODA Loan Activities for Supporting Africa" announced in May 2010, in view of Japan's commitments made at TICAD IV, as a time-limited measure up to the end of fiscal 2012, the categories of Agriculture and Rural Development Projects and Regional Infrastructure that contribute to poverty through economic growth have been added as eligible fields for ODA Loan in Africa in addition to the above-mentioned four fields.**

**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	Examples
In the case of projects for which advanced technologies and/or knowhow 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 197 for the classification of principal country income levels.

**11-2 Tying Status (Commitment Basis)**

(Unit: %)

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011***
General Untied	91.5	93.2	87.4	87.3	75.1	79.4
Partially Untied*	1.3*	1.4*	0.0	0.0	13.4**	0.0
Bilateral Tied	0.0	0.1	0.0	0.0	0.6	0.0
Tied	7.1	5.3	12.6	12.7	10.8	20.6
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

General untied: Procurement conditions stipulating that associated goods and services may be procured in substantially all countries.

Partially untied: Procurement conditions stipulating that Japan and all countries on the DAC list of ODA recipients are eligible source countries.

Bilateral tied: Procurement conditions stipulating that only Japan and borrowing countries are eligible source countries.

Tied: Procurement conditions stipulating that only Japan is a procurement-eligible source country.

Note: \* International competitive bidding by participating countries and member countries as stipulated in the Agreement for the establishment of the African Development Fund (AfDF) and by member countries as stipulated in the Agreement for the establishment of the Asian Development Bank (ADB).

\*\* Includes the partially untied component of the project whose L/A amount was increased (compound project).

\*\*\* AfDF Private Sector Assistance Loan under the Joint Initiative titled EPSA for Africa (III) does not include procurement and is therefore excluded.

**11-3 Nationalities of Contractors (Including Procurement in Local Currency)**

(Unit: %)

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011
Japan	17.0	18.6	20.6	11.6	23.2	19.7
Developed Countries	6.5	18.1	7.8	14.0	7.7	17.3
Developing Countries, etc.	37.6	23.6	31.5	31.3	29.0	24.1
Developing Countries, etc. (Local Currencies)	38.8	39.7	40.2	43.1	40.2	39.0
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note 1: Developed countries: OECD member countries excluding Japan

Developing countries, etc.: Countries on the DAC List of ODA Recipients, and OECD non-member countries among the countries removed from the List.

Note 2: Because the figures represent rounded numerical data, the totals do not always equal 100.

**11-4 Nationalities of Contractors (Foreign Currency Only)**

(Unit: %)

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011
Japan	27.8	30.8	34.4	20.5	38.7	32.3
Developed Countries	10.7	30.0	13.0	24.5	12.8	28.3
Developing Countries	61.5	39.2	52.6	55.0	48.4	39.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Data for developed countries excludes Japan. Because the figures represent rounded numerical data, the totals do not always equal 100.

**11-5 Nationalities of Contractors (Including Procurement in Local Currency, Excluding Commodity Loans)**

(Unit: %)

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011
Japan	18.0	19.9	22.6	13.5	24.5	20.0
Developed Countries	6.9	14.4	2.5	7.7	6.0	16.0
Developing Countries (Foreign Currency)	34.2	23.2	30.8	27.2	26.9	24.4
Developing Countries (Local Currencies)	40.9	42.5	44.1	51.6	42.6	39.6
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Data for developed countries excludes Japan. Because the figures represent rounded numerical data, the totals do not always equal 100.

**11-6 Nationalities of Contractors (Foreign Currency Only, Excluding Commodity Loans)**

(Unit: %)

	FY2006	FY2007	FY2008	FY2009	FY2010	FY2011
Japan	30.4	34.6	40.4	27.9	42.8	33.1
Developed Countries	11.7	25.0	4.5	15.9	10.4	26.4
Developing Countries (Foreign Currency)	57.9	40.4	55.1	56.2	46.9	40.4
<b>Total</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>	<b>100.0</b>

Note: Data for developed countries excludes Japan. Because the figures represent rounded numerical data, the totals do not always equal 100.



**12-1 Technical Cooperation Projects (Record of Discussion Newly Signed in FY2011)**

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>Asia</b>				
Cambodia	Capacity Development of General Department of Taxation (GDT) under the Framework of PFM Reform	2011. 6. 23	2011. 9. 5	2014. 9. 4
	Project for Facilitating the Implementation of REDD+ Strategy and Policy	2011. 5. 27	2011. 6. 1	2016. 5. 31
	Legal and Judicial Development (Phase IV)	2012. 1. 4	2012. 4. 1	2017. 3. 31
	Project for Educational Capacity Development of Institute of Technology of Cambodia	2011. 10. 13	2011. 10. 13	2015. 10. 12
Indonesia	Project on Knowledge Management for South-South Cooperation	2011. 12. 7	2012. 3. 1	2013. 5. 30
	The strengthening of the Utilization of Indonesia-Japan Economic Partnership Agreement (JEPA)	2011. 4. 26	2011. 5. 1	2014. 4. 30
	The Project for Research and Education Development on Information and Communication Technology in Institut Teknologi Sepuluh Nopember Phase 2	2011. 10. 24	2012. 1. 1	2014. 12. 31
	Project on Capacity Development of Animal Health Laboratory	2011. 7. 1	2011. 7. 17	2015. 7. 16
	Technical Cooperation Project on Enhancing of Vessel Traffic Service System Management Capacity	2011. 11. 25	2012. 1. 27	2015. 1. 26
Laos	Project to Enhance the Capacity of Vientiane Capital State Bus Enterprise	2011. 8. 8	2012. 1. 11	2014. 12. 26
	Project for Sustainable Development of Human Resource for Health to Improve Maternal, Neonatal and Child Health Services	2011. 12. 6	2012. 2. 22	2016. 2. 21
	Project for Improvement of the Road Management Capability	2011. 7. 21	2011. 9. 22	2016. 9. 21
	Project for Supporting Community Initiative for Education Development (Phase 2)	2012. 1. 31	2012. 2. 1	2016. 1. 31
Malaysia	The Project for Model Development for E-Waste Collection, Segregation and Transportation from Households for Recycling	2011. 7. 15	2011. 9. 26	2013. 3. 30
	Project for Capacity Building in Maritime Safety and Security Phase 2	2011. 5. 30	2011. 7. 25	2013. 7. 24
Myanmar	Project on Capacity Improvement of Recovery and Reintegration Assistance for Trafficked Persons	2012. 2. 1	2012. 6. 1	2015. 5. 31
	Major Infectious Diseases Control Project Phase 2	2011. 12. 19	2012. 3. 19	2015. 3. 18
Philippines	The Project for Cordillera-wide Strengthening of the Local Health System for Effective and Efficient Delivery of Maternal and Child Health Services	2011. 11. 23	2012. 2. 1	2017. 1. 31
	Improvement of Quality Management for Highway and Bridge Construction & Maintenance, Phase 2	2011. 7. 21	2011. 10. 1	2014. 9. 30
	Disaster Risk Reduction and Management (DRRM) Capacity Enhancement Project	2011. 10. 28	2012. 3. 1	2015. 2. 28
	National Industry Cluster Capacity Enhancement Project	2011. 11. 22	2012. 3. 25	2015. 3. 31
Thailand	Capacity building on acid deposition and impact assessment analysis	2011. 4. 1	2011. 4. 1	2012. 3. 31
Viet Nam	Project for Enhancing Functions of Agricultural Cooperatives in Vietnam (Phase 2)	2011. 10. 26	2012. 7. 1	2015. 6. 30
	Project for Strengthening Capacity of Inspection System for Ensuring Safety of Agro-Fishery Foods	2011. 10. 27	2011. 12. 1	2014. 11. 30
	Project on Tax Administration Reform in Vietnam (Phase 3)	2011. 9. 1	2011. 9. 1	2014. 8. 31
China	Project on Capacity Building on Climate Change and Public Participation	2011. 12. 28	2011. 12. 28	2014. 3. 31
	International Taxation Project	2012. 3. 13	2012. 9. 20	2015. 9. 19
	Project for legislation and implementation of the antimonopoly law and guidelines	2012. 2. 17	2012. 5. 1	2015. 3. 31
Mongolia	Capacity building of Internal auditing and performance monitoring	2011. 10. 24	2012. 1. 1	2013. 12. 31
	Project for Capacity Development of Business Persons through Mongolia-Japan Center for Human Resources Development	2011. 12. 26	2012. 1. 22	2015. 1. 21
Bangladesh	Safe Motherhood Promotion Project (Phase 2)	2011. 5. 29	2011. 7. 1	2016. 6. 30
	Project for Improving Public Services through Total Quality Management	2011. 11. 24	2012. 2. 1	2017. 1. 31
Bhutan	Technical Cooperation Project for Farm Road Bridge Design and Implementation	2011. 6. 28	2011. 12. 1	2014. 5. 30
Nepal	The Project for the Operation and Maintenance of Sindhuli Road	2011. 8. 22	2011. 12. 10	2015. 12. 9
	Project for Strengthening the Monitoring and Evaluation System in Nepal Phase 2	2011. 7. 18	2011. 11. 15	2015. 5. 15
Pakistan	The Project for Promotion of Value Added Fruit Products in Gilgit-Baltistan	2012. 3. 12	2012. 5. 15	2015. 11. 30
	Non-Formal Education Promotion Project	2011. 4. 1	2011. 4. 1	2014. 6. 30
Sri Lanka	The Project for Enhancement of Production System of Certified Vegetable Seed in Sri Lanka	2012. 2. 29	2012. 5. 14	2017. 5. 13
Kyrgyz Republic	Community Empowerment Project through Small Business Promotion by One Village One Product (OVOP) Approach in Issyk-Kul region	2011. 10. 3	2011. 12. 15	2014. 12. 15
Tajikistan	Project for improving Maternal and Child health care system in Khatron oblast	2011. 11. 24	2012. 3. 25	2016. 3. 25
	Rural Development Project in Tajik-Afghan Border Area of Gorno-Badakhshan Autonomous Oblast	2012. 2. 1	2012. 2. 1	2015. 1. 31
<b>Pacific</b>				
Papua New Guinea	The Project on Promotion of Smallholder Rice Production (Phase 2)	2011. 10. 4	2011. 12. 1	2015. 5. 31
	Project for Enhancing Access and Capacity of EQUITV program (EQUITV Phase 2)	2012. 2. 1	2012. 4. 1	2015. 12. 31
Vanuatu	The Project for Promotion of the Grace of the Sea in Coastal Villages Phase 2	2011. 9. 9	2011. 12. 1	2014. 11. 30
<b>North America and Latin America</b>				
Cuba	Project for extension and diffusion of technologies for certified rice seed production in the central zone of Cuba	2011. 12. 15	2012. 4. 11	2016. 4. 10
Dominican Republic	Project on the Capacity Development for Efficient Planning and Development Management in the Province of Dajabon	2011. 10. 1	2011. 12. 1	2015. 3. 31
El Salvador	Production Improvement and Extension of Shellfish Aquaculture Project	2012. 2. 1	2012. 6. 20	2015. 6. 19
Honduras	Project for Strengthening of the Capacity Development of the Local Governments for Regional Development	2011. 9. 20	2011. 10. 26	2016. 11. 25
Nicaragua	Project For Enhancing Integrated Service Delivery for Social Risk Prevention and Attention for Families and Communities	2011. 12. 16	2012. 1. 22	2016. 1. 21
Ecuador	The Project "Sustainable Integrated Rural Development in the Prefecture of Chimborazo"	2011. 12. 7	2012. 3. 15	2017. 3. 14
	Project for Development and Administration of Competency Based Vocational Training Courses	2011. 12. 20	2012. 3. 1	2014. 3. 31

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>North America and Latin America (Continued)</b>				
Paraguay	Project for Strengthening Primary Health Care System	2011. 11. 18	2012. 2. 1	2016. 1. 31
	Rural Development Project for Strengthening of Territorial Management System in Itapua and Caazapa	2011. 8. 9	2012. 2. 1	2017. 1. 31
<b>Middle East</b>				
Algeria	Project on Improving Research and Education at Ecole Nationale Superieure Maritime	2011. 12. 28	2012. 2. 1	2015. 1. 31
Egypt	The Project on Enhancement of Competitive Strategy for Suez Canal	2011. 11. 28	2012. 3. 1	2014. 2. 28
	The Project for Improvement of the Bridges Management Capacity	2011. 10. 30	2012. 3. 20	2015. 3. 19
	Mutual Learning Workshop for Control of Cross Hospital Infection, for Middle-East Countries	2011. 9. 15	2011. 5. 1	2014. 3. 31
Iran	Capacity Building for Earthquake Risk Reduction and Disaster Management in Tehran	2011. 12. 18	2012. 3. 21	2015. 2. 20
Iraq	Operation and Maintenance of Water Supply Facilities Phase 2	2011. 9. 1	2011. 9. 1	2014. 3. 31
Palestinian Authority	The Project on Improved Extension for Value-Added Agriculture in the Jordan River Rift Valley	2011. 6. 6	2011. 9. 11	2015. 1. 10
<b>Africa</b>				
Angola	Project for Rice Development	2012. 3. 1	2012. 3. 1	2017. 2. 28
	Project for Strengthening the Health System through Human Resources Development in Josina Machel Hospital and other Health Facilities and Revitalization of Primary Health Care in Angola	2011. 7. 1	2011. 10. 28	2014. 10. 27
Burkina Faso	Project of Teacher Training Improvement in Science and Mathematics at Primary Level Phase 2	2011. 12. 1	2012. 1. 11	2015. 9. 30
Democratic Republic of the Congo	Project on capacity development for bridge management	2012. 1. 6	2012. 4. 14	2015. 3. 31
Ethiopia	The Project for Strengthening of Agricultural Pesticide Residue Analysis System	2011. 6. 30	2011. 11. 13	2015. 11. 12
	Capacity Development Project for Countermeasure Works for Landslide	2011. 4. 12	2011. 6. 30	2016. 3. 31
	Project on Community tourism development through public - private partnership in Simien Mountains National Park and surrounding areas	2011. 8. 4	2011. 11. 1	2014. 10. 30
	Project on Capacity Building for Dissemination of Quality and Productivity Improvement (KAIZEN)	2011. 9. 13	2011. 11. 15	2014. 11. 14
Ghana	The Project for Strengthening Operational Capacity of Prevention of Mother-to-Child Transmission of HIV (PMTCT)	2011. 11. 9	2012. 4. 1	2015. 3. 31
	Study for safety operation and management of railway in the Republic of Ghana	2011. 8. 19	2012. 2. 1	2013. 12. 27
	Project for Formulating a Strategic Model for Quality, Productivity Improvement through Strengthening BDS for MSEs	2011. 11. 23	2012. 3. 25	2015. 3. 31
Kenya	Establishment of Rural Electrification Model Using Renewable Energy	2011. 10. 15	2012. 3. 1	2015. 2. 28
	Project for Improving OVOP Services	2011. 9. 15	2011. 11. 7	2014. 11. 6
Malawi	Sustainable Land Management Promotion Project	2011. 8. 4	2011. 11. 11	2015. 11. 10
Mali	Project for Supporting to School Management Committee Phase 2	2011. 9. 26	2011. 11. 1	2015. 10. 31
Mauritius	The Project for Landslide Managemant	2012. 3. 1	2012. 4. 1	2014. 9. 30
	The Project for Capacity Development on Coastal Protection and Rehabilitation	2012. 2. 16	2012. 4. 1	2015. 6. 30
Mozambique	Project for strengthening capacities of NPCs for HIV responses in Gaza province	2011. 11. 16	2012. 3. 26	2015. 3. 25
	The Project for the Capacity Development of road maintenance in the Republic of Mozambique	2011. 5. 19	2011. 8. 1	2014. 7. 31
	The Project for strengthening pedagogical and technical skills of teachers of health training institute	2011. 11. 28	2012. 1. 5	2015. 12. 20
	The Project for Enhancement of the Capacity of Destination Marketing and Promotion through Strengthening the Linkage among Tourism Related Organizations	2011. 12. 7	2012. 3. 1	2015. 3. 1
Niger	Project on Effective Utilization of Reservoirs and Auto-Promotion of Local Communities in the Sahel	2011. 12. 9	2012. 3. 5	2015. 3. 4
Senegal	Project for Reinforcement of CPPT Senegal-Japan	2011. 9. 14	2011. 10. 1	2015. 9. 30
	Project for Sanitation and Hygiene Improvement in rural areas of Tambacounda, Kedougou and Matam Regions	2011. 12. 15	2012. 3. 1	2016. 2. 28
	Strengthening Mathematics, Science, and Technologies Education Project Phase 2	2011. 6. 3	2011. 9. 1	2015. 8. 31
Sierra Leone	Project for Improving Quality of Mathematics and Science Education in Junior Secondary School (IQMAS)	2011. 10. 10	2011. 11. 27	2014. 12. 26
South Sudan	Technical Cooperation Project for Capacity Development on Sustainable Road Maintenance and Management in Juba	2011. 7. 4	2011. 9. 1	2014. 3. 31
	The Project for Capacity Development on Solid Waste Management in Juba	2011. 7. 4	2011. 10. 31	2014. 10. 30
Sudan	Human Resources Development for Water Supply Phase 2	2011. 8. 14	2011. 10. 16	2015. 9. 30
	Frontline Maternal and Child Health Empowerment Project Phase 2 (Mother Nile Project Phase 2)	2011. 6. 6	2011. 9. 15	2014. 9. 14
Tanzania	Groundwater Development and Management Capacity Development Project in Tanzania	2011. 12. 16	2012. 3. 10	2016. 3. 31
	Rural Water Supply and Sanitation Capacity Development (RUWASA-CAD) Project Phase 2	2011. 5. 23	2011. 9. 1	2014. 8. 31
	Project for Enhancement of Water Supply Management of Zanzibar Water Supply Authority Phase 2	2011. 7. 25	2011. 11. 1	2015. 10. 31
	Project for Capacity Development for the ASDP Monitoring and Evaluation System Phase 2	2011. 6. 8	2011. 8. 15	2015. 6. 30
	Rural Road Maintenance System Development Project	2011. 12. 16	2012. 4. 27	2016. 4. 26
	Project for Capacity Development in Regional Health Management Phase 2	2011. 7. 28	2011. 10. 25	2014. 10. 24
Uganda	Project on Improvement of Health Service through Health Infrastructure Management	2011. 4. 19	2011. 8. 9	2014. 12. 8
	National Wetlands Management Project	2011. 10. 28	2012. 2. 15	2016. 3. 14
	District and Urban Roads (DUR) Mapping and Roads Database Project	2011. 12. 2	2012. 3. 20	2015. 3. 31
	Rice Promotion Project for Hunger and Poverty Reduction in Uganda	2011. 11. 1	2011. 11. 1	2016. 10. 30
	Project for Capacity Building of Local Government on Implementation of Community Development Project in Acholi Sub-Region	2011. 9. 23	2011. 11. 25	2015. 11. 24

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>Africa (Continued)</b>				
Zambia	The Project for Support in National Roll-out of Sustainable Operation and Maintenance Programme (SOMAP 3)	2011. 6. 29	2011. 9. 15	2016. 2. 15
	Strengthening Teachers' Performance and Skills through School-based Continuing Professional Development Project	2011. 9. 13	2011. 10. 30	2015. 12. 31
	Development of an Industry Strategy	2011. 4. 12	2011. 8. 20	2013. 5. 31
	Food Crop Diversification Support Project Focusing on Rice Production	2012. 3. 21	2012. 6. 20	2015. 6. 19

**Europe**

Albania	Project for conservation and sustainable use of Divjake-Karavasta National Park with participation of local governments and stakeholders	2011. 12. 12	2012. 4. 30	2014. 4. 29
Bosnia and Herzegovina	Project for Herzegovina International Tourism Corridor Development and Environmental Conservation	2012. 3. 14	2012. 7. 1	2015. 6. 30
Turkey	The Project for Traffic Demand Management of Historical Area in Istanbul	2011. 4. 20	2011. 7. 1	2013. 12. 31
	Industrial Automation Technology (IAT) Extension Project for Central Asian/Middle East Countries	2011. 11. 28	2012. 5. 1	2015. 4. 30

Total 109 Projects (52 Countries and Regions)

**12-2 Grant Aid (FY2011 Projects)**

(Unit: ¥1 million)

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Asia</b>			
Cambodia	The Project for Human Resource Development Scholarship	2010. 6. 23	99
	The Project for Construction of Neak Loeung Bridge	2010. 6. 23	2,902
	The Project for Human Resource Development Scholarship	2011. 6. 14	124
	The Grant Assistance for Underprivileged Farmers	2011. 7. 13	290
	The Project for the Improvement of Educational Equipment of the Department of Geo-Resources and Geotechnical Engineering of the Institute of Technology of Cambodia	2011. 8. 23	55.7
	The Project for Improvement of Medical Equipment in National, Municipal and Provincial Referral Hospitals	2012. 3. 29	374
Indonesia	The Project For Construction Of Bridges In The Province Of Nusa Tenggara Barat (phase II)	2010. 1. 12	132
	The Project For Improvement Of Bridges In Nias Island	2010. 1. 12	457
	The Project for Urgent Reconstruction of East Pump Station of Pluit in Jakarta	2011. 9. 30	247
Laos	The Project for Human Resource Development Scholarship	2009. 5. 25	60
	The Project for Human Resource Development Scholarship	2010. 5. 14	91
	The Project for Human Resource Development Scholarship	2011. 6. 20	109
	The Project for Improvement of National Road No.9 as East-West Economic Corridor of the Mekong region	2011. 8. 3	83
	The Project for Expansion of Vientiane International Airport in the Lao People's Democratic Republic	2011. 8. 3	1,935
Myanmar	The Project for Human Resource Development Scholarship	2009. 10. 30	91
	The Project for Human Resource Development Scholarship	2010. 9. 3	138
	The Provision of Equipment for Rural Water Supply Project In the Central Dry Zone	2012. 2. 13	629
	The project for human resource development scholarship	2011. 9. 28	30
Philippines	The Project for Human Resource Development Scholarship	2009. 5. 27	79
	The Project for Improvement of the Meteorological Radar System	2009. 11. 13	1,132
	The Project for Human Resource Development Scholarship	2011. 7. 4	120
	The Project for Evacuation Shelter Construction in Disaster Vulnerable Areas in Province of Albay	2011. 8. 18	739
Viet Nam	The Project for Afforestation on the Coastal Sandy Area in Southern Central Viet Nam (Phase II)	2009. 7. 6	97
	The Project for Human Resource Development Scholarship	2010. 7. 12	117
	The Project for Human Resource Development Scholarship	2011. 7. 20	143
	The Project for Development of Traffic Control System for Expressway in Hanoi	2012. 3. 29	527
	The Project for E-Customs and National Single Window for Customs Modernization	2012. 3. 22	2,661
China	The Project for Human Resource Development Scholarship	2009. 7. 23	160
	The Project for Human Resource Development Scholarship	2010. 8. 25	243
	The Project for Human Resource Development Scholarship	2011. 8. 12	39
Mongolia	The Project for Construction of Railway Fly-over in Ulaanbaatar City	2009. 5. 27	1,911
	The Project for Human Resource Development Scholarship	2009. 5. 27	51
	The Project for Improvement of Primary Education Facilities (Phase IV)	2009. 8. 18	1,207
	The Project for Human Resource Development Scholarship	2010. 5. 4	80
	The Programme for Ulaanbaatar Water Supply Development in Gachuurt	2011. 6. 21	233
	The Project for Human Resource Development Scholarship	2011. 6. 21	95
	The Project for Improvement of Capacity of Fire Fighting Techniques and Equipment in Ulaanbaatar	2012. 3. 12	840
	The Project for the Improvement of Diagnostic Equipment of Center for Cultural Heritage	2012. 3. 12	47.4

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Asia (Continued)</b>			
Afghanistan	The Project for Rehabilitation of Airfield Pavements at Kabul International Airport	2010. 10. 12	2,028
	The Programme for increase of Agricultural Production by the Improvement of Productivity in Afghanistan (Phase II)	2011. 6. 6	914
	The Project for Infectious Diseases Prevention for Children	2011. 12. 10	716
	The Programme for Improvement of Irrigation Systems in Kabul and Bamyan Provinces	2011. 11. 26	1,310
	The Project for Construction of Schools in Three Central Highland Provinces	2012. 1. 12	1,895
	The Project for Rehabilitation and Expansion of Aircraft Parking Aprons at Kabul International Airport	2012. 3. 10	1,960
	The Project for Rehabilitation of Small Irrigation Facilities and Village Accessibility in Dehsabz Area, Kabul Province	2012. 3. 10	696
	The Project for Improvement of East-West Arterial Road Community Road in Kabul	2012. 3. 10	2,509
	The Project for Improvement of existing Bamyan Airport	2012. 3. 10	1,260
Bangladesh	The Project for Human Resource Development Scholarship	2010. 6. 13	74
	The Poverty Reduction Efforts	2011. 9. 13	500
	The Project for Human Resource Development Scholarship	2011. 7. 3	90
	Improvement of the Capacity of Public Food Storage in the People's Republic of Bangladesh (Detailed Design)	2012. 2. 8	42
Bhutan	The Project for Reconstruction of Bridges (Phase III)	2009. 6. 19	927
	The Project for Restoration and Improvement of Vital Infrastructure for Cyclone Disaster	2011. 8. 8	1,019
India	The Project for the Eradication of Poliomyelitis in India	2012. 3. 26	120
Nepal	The Project for Construction of Sindhuli Road (Section III)	2009. 6. 23	1,766
	The Project for Construction of Sindhuli Road Section III	2012. 2. 15	577
	The Project for Basic Education Improvement in Support of the School Sector Reform in Nepal	2012. 2. 24	930
Pakistan	The Project for the Improvement of Water Supply System in Abbottabad	2010. 9. 14	2,004
	The Project for Strengthening of DAE Mechanical & Architecture Departments in GCT Railway Road of Punjab Province	2011. 7. 6	867
	Strategic Strengthening of Flood Warning and Management Capacity	2011. 7. 12	284
	The Project for the Control and Eradication of Poliomyelitis	2011. 11. 3	203
Sri Lanka	The Project for Human Resource Development Scholarship	2010. 5. 25	76
	The Project for Reconstruction of 5 Bridges in Eastern Province	2010. 11. 25	848
	The Project for human resource Development Scholarship	2011. 6. 29	98
	The Project for Construction of Manmunai Bridge	2011. 9. 13	41
	The Project for Rehabilitation of Killinochchi Water Supply Scheme	2012. 3. 6	677
	The Project for the Improvement of Japanese Language Learning Equipment of the University of Kelaniya and Sabaragamuwa University	2012. 3. 6	48.4
Azerbaijan	The food security project for underprivileged farmers	2011. 4. 6	260
Kyrgyz Republic	The Project for Human Resource Development Scholarship	2009. 6. 18	60
	The Project for the Improvement of Judo Equipment of the State Agency of Physical Training and Sports under the Government of the Kyrgyz Republic	2011. 10. 7	69.2
	The Project for Human Resource Development Scholarship	2011. 6. 24	100
Tajikistan	The Project for Human Resource Development Scholarship	2009. 6. 5	18
	The Project for Human Resource Development Scholarship	2010. 5. 17	36
	The Project for the Improvement of Water Supply in Mir Saiid Alii Khamadoni District of Khatlon Region (phase 2)	2011. 6. 2	779
	The Project for Human Resource Development Scholarship	2011. 6. 20	56
	The Project for the Rehabilitation of Kurgan Tyube - Dusti Road (Phase 2)	2011. 12. 12	1,889
	The food security project for underprivileged farmers	2012. 3. 15	190
Uzbekistan	The Project for Human Resource Development Scholarship	2009. 7. 29	46
	The Project for Human Resource Development Scholarship	2010. 7. 15	76
	The Project for Human Resource Development Scholarship	2011. 7. 25	90
<b>Pacific</b>			
Kiribati	The Project for Expansion of Betio Port	2011. 6. 29	431
Papua New Guinea	The Project for Construction of Bridges on Bougainville Coastal Trunk Road	2009. 6. 25	1,059
Samoa	The poverty reduction efforts	2012. 3. 23	100
Solomon Islands	The Project for Improvement of Water Supply System in Honiara and Auki	2009. 6. 17	1,379
	The Project for Reconstruction of Gizo Hospital	2009. 6. 17	532
Tonga	The Project for Upgrading and Refurbishment of Vaiola Hospital (Phase II)	2010. 5. 11	1,542
Tuvalu	The Project for Improvement of Education Facilities at Motufoua Secondary School	2011. 8. 24	692
Vanuatu	The Project for the Redevelopment of Vila Central Hospital (Detailed Design)	2012. 1. 24	65
<b>North America and Latin America</b>			
Guyana	The Project for the Rehabilitation of the East Demerara Water Conservancy (II)	2011. 9. 6	302
Haiti	Le projet de sécurité alimentaire pour les agriculteurs défavorisés	2011. 12. 20	370
Honduras	The Project for Landslide Prevention in Tegucigalpa Metropolitan Area	2011. 6. 16	476

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>North America and Latin America (Continued)</b>			
Nicaragua	The Project for Construction of the Santa Fe Bridge in the Republic of Nicaragua	2010. 5. 26	917
	The Project for Reconstruction of Bridges on Managua - El Rama Road	2011. 6. 20	769
Bolivia	El Proyecto de Desarrollo de Agua Potable Sistema del Río San Juan en Potosí	2009. 10. 21	26
Colombia	El Proyecto para el Mejoramiento de Equipos de Producción de Programas de Emisoras Comunitarias e Indígenas	2011. 11. 29	67.2
Ecuador	El Proyecto de la Construcción del Nuevo Puente Internacional Macará	2010. 3. 17	498
Paraguay	The food security project for underprivileged farmers	2011. 7. 7	130
	El Proyecto de Mejoramiento del Sistema de Suministro de Agua en Concepción y Pilar	2011. 8. 30	1,489
Peru	El Proyecto de la Construcción del Nuevo Puente Internacional Macará	2010. 4. 19	498
<b>Middle East</b>			
Jordan	The Project for Rehabilitation and Improvement of Water Facilities in Tafieleh Governorate	2011. 6. 14	268
Yemen	The Project for Rural Water Supply	2010. 5. 17	720
<b>Africa</b>			
Africa	The Project for Capacity Building for Sustainable Management of Tropical Rainforests and Biodiversity Conservation in the Congo Basin Countries	2012. 1. 25	278
Angola	The Project for Equipment Renovation of Viana Vocational Training Center	2011. 12. 5	220
Benin	Projet d'approvisionnement en eau potable dans la région rurale (Phase VI)	2009. 7. 7	93
	Le Projet de Renforcement des capacités de l'école Normale d'Instituteurs à Djougou	2011. 8. 12	677
	Contribution to Safeguarding and Disposal of Obsolete Pesticides in Benin	2011. 8. 31	210
Burkina Faso	Projet d'approvisionnement en eau potable dans les Régions du Plateau Central et du Centre-Sud	2009. 6. 26	478
Burundi	The Project for Rehabilitation of Roads and Infrastructures for Bujumbura City	2010. 6. 7	1,587
	The food security project for underprivileged farmers	2012. 3. 2	150
Cameroon	The 5th Project for Construction of Primary Schools	2011. 7. 19	966
Central African Republic	Projet de construction d'écoles primaires	2009. 7. 10	232
	The Project for Rebuilding Social Facilities in the North and South-East Region	2011. 6. 28	998
Congo	The Project for Support to Child-Friendly Environments through Community Participation	2011. 6. 20	529
Democratic Republic of the Congo	Le projet de réhabilitation et de modernisation de l'Avenue des Poids Lourds à Kinshasa en République Démocratique du Congo Phase II	2010. 6. 4	1,964
	Le projet d'extension de l'usine de traitement des eaux de Ngaliema dans la ville de Kinshasa	2010. 6. 4	2,604
	Le projet d'aménagement de l'institut d'enseignement médical de Kinshasa	2011. 8. 11	611
Ethiopia	The Project for Rural Water Supply in Oromia Region	2009. 7. 16	253
	The Project for Rural Water Supply in Tigray Region	2010. 5. 14	749
	The Project for Replacement of Awash Bridge on A1 Trunk Road	2011. 6. 9	168
	The Project for Rehabilitation of Trunk Road, Phase IV	2011. 6. 9	270
	The Project for Construction of Secondary Schools in Amhara Region	2011. 6. 9	1,208
	The food security project for underprivileged farmers	2012. 3. 6	490
Ghana	The Project for Rehabilitation of National Trunk Road N8	2009. 7. 7	4,337
	The Poverty Reduction Efforts	2012. 2. 28	200
	The Poverty Reduction Efforts	2012. 2. 28	350
Guinea-Bissau	The Project for Construction of Schools in Bissau	2012. 2. 13	998
Kenya	The Project for Augmentation of Water Supply System in Kapsabet Town	2009. 7. 6	175
	The Project for the Construction of Nairobi Western Ring Road	2010. 11. 16	2,243
	The Project for Improvement of the Water Supply System in Embu and the Surrounding Area	2010. 7. 26	1,104
	The Project for Rural Water Supply (Phase II)	2011. 8. 8	609
	The Project for the Reinforcement of Vaccine Storage in Kenya	2011. 8. 8	899
	The Project for the Upgrading and Refurbishment of the Centre for Mathematics, Science and Technology Education in Africa	2011. 8. 8	581
Lesotho	The Project for Introduction of Clean Energy by Solar Electricity Generation System	2011. 4. 11	297
	The Project for the Construction of New Secondary Schools and Upgrading of Facilities in Existing Secondary Schools	2011. 4. 11	1,069
Malawi	The Project for Replacement of South Rukuru Bridge on the Main Road M001 (Phase II)	2012. 3. 30	111
	The Project for Re-Construction and Expansion of Selected Community Day Secondary Schools (Phase II)	2012. 3. 30	1,085
Mali	Le projet de Construction des ponts sur le Corridor du Sud en République du Mali et en République du Sénégal (phase II)	2009. 5. 22	242
	Projet de Construction des ponts sur le Corridor du Sud en République du Mali et en République du Sénégal (phase III)	2009. 7. 7	653
	Le Projet de Construction d'Écoles Primaires (Phase IV)	2011. 8. 24	1,011
Mozambique	Maputo Fish Market Construction Project	2012. 2. 29	918
Niger	Projet d'approvisionnement en eau potable en vue de l'éradication du ver de Guinée dans la Région de Tillabéri	2009. 6. 11	128
Nigeria	The Project for Emergency Repair and Overhaul Works for the Jebba Hydro Power Station	2011. 5. 17	1,990
	The Project for Improvement of Rural Water Supply	2012. 2. 23	1,163
	The Project for Infectious Diseases Prevention for Children	2012. 3. 26	600

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Africa (Continued)</b>			
Rwanda	The Project for Construction of Rusumo International Bridge and One Stop Border Post Facilities	2011. 9. 6	80
Senegal	Le projet d'aménagement des infrastructures sanitaires dans les régions de Tambacounda et Kédougou	2009. 5. 29	564
	Le projet de Construction des ponts sur le Corridor du Sud en République du Mali et en République du Sénégal (phase II)	2009. 5. 29	242
Sudan	The Project for Urgent Improvement of Water Supply Facilities at Kassala City	2011. 4. 6	1,086
	The Project for Improvement of Water Supply System at Kassala City (Detailed Design)	2011. 8. 22	96
Tanzania	The Project for Rural Water Supply in Mwanza and Mara Regions	2009. 5. 27	367
	The Project for Widening of New Bagamoyo Road	2010. 5. 31	2,095
	The Poverty Reduction Efforts	2011. 12. 5	150
	The Project for Construction of Rusumo International Bridge and One Stop Border Post Facilities	2011. 8. 29	80
	The Project for Improvement of Transport Capacity in Dar es Salaam (Detailed Design)	2011. 8. 29	37
Togo	Le Projet d'Approvisionnement en Eau Potable et Assainissement en Milieu Rural et Semi-Urbain dans les Régions Maritime et Savanes	2012. 2. 17	899
Uganda	The Project for the Rehabilitation of Hospitals and Supply of Medical Equipment in the Central Region in Uganda	2010. 6. 17	1,602
	The Project for Rebuilding Community for Promoting Return and Resettlement of Internally Displaced Persons in Acholi Sub-Region in Northern Uganda	2012. 2. 23	1,153
Zambia	The Project for Improvement of Ndola and Kitwe City Roads	2009. 8. 28	1,204
	The Project for Groundwater Development in Luapula Province Phase 2	2011. 6. 2	712
	The Project for the Improvement of the Living Environment in the Southern Area of Lusaka	2011. 6. 29	62
	The Project for the Improvement of Water Supply Condition in Ndola City	2011. 6. 29	2,116
	The Poverty Reduction Efforts	2012. 3. 28	300
<b>Europe</b>			
Moldova	The Project for Introduction of Clean Energy by Solar Electricity Generation System	2011. 7. 18	417
<b>Total 163 Projects (63 Countries and Regions**)</b>			<b>1,076.07</b>

Note: Projects under way that are implemented and managed by JICA.

\* Grant ceilings of projects for which a Grant Agreement (G/A) was signed. For multi-fiscal-year projects, grant ceilings by fiscal year for fiscal years after the G/A was signed are listed.

\*\* The Project for Capacity Building for Sustainable Management of Tropical Rainforests and Biodiversity Conservation in the Congo Basin Countries is implemented in Cameroon, Central African Republic, Congo and Democratic Republic of the Congo. The country and region count does not include this project because there are other projects implemented in all of these countries.

12-3 List of Principal ODA Loan Commitments (FY2011 New and Approved L/A)			(Unit: ¥1 million)
Country	Project Name	Loan Signing/ Amendment Date	Loan/Additional Loan Amendment Amount
<b>Asia</b>			
Cambodia	West Tonle Sap Irrigation and Drainage Rehabilitation and Improvement Project	2011.8.23	4,269
	Siem Reap Water Supply Expansion Project	2012.3.29	7,161
Laos	Southern Region Power System Development Project	2012.3.20	4,173
Malaysia	Development Project for Malaysia-Japan International Institute of Technology	2011.12.27	6,697
Philippines	Forestland Management Project	2012.3.30	9,244
	Central Luzon Link Expressway Project	2012.3.30	22,796
	Arterial Road Bypass Project (Phase II)	2012.3.30	4,591
	Mindanao Sustainable Agrarian and Agriculture Development Project	2012.3.30	6,063
	Pasig-Marikina River Channel Improvement Project (Phase III)	2012.3.30	11,836
	Flood Risk Management Project for Cagayan River, Tagoloan River and Imus River	2012.3.30	7,546
	National Irrigation Sector Rehabilitation and Improvement Project	2012.3.30	6,187
Timor-Leste	National Road No.1 Upgrading Project	2012.3.19	5,278
Viet Nam	North-South Expressway Construction Project (Ho Chi Minh City-Dau Giay Section) (II)	2011.6.15	25,034
	North-South Expressway Construction Project(Da Nang-Quang Ngai Section) (I)	2011.6.15	15,912
	Support Program to Respond to Climate Change (II)	2011.11.2	10,000
	Lach Huyen Port Infrastructure Construction Project (Port) (I)	2011.11.2	11,924
	Lach Huyen Port Infrastructure Construction Project (Road and Bridge) (I)	2011.11.2	9,071
	Nghi Son Thermal Power Plant Construction Project (III)	2011.11.2	40,330
	Project for Disaster and Climate Change Countermeasures Using Earth Observation Satellite (I)	2011.11.2	7,227
	North-South Expressway Construction Project (Ben Luc-Long Thanh Section) (I)	2011.11.2	14,093
	Tenth Poverty Reduction Support Credit	2012.3.30	3,500
	Southern Binh Duong Province Water Environment Improvement Project – Phase 2	2012.3.30	19,961
	Regional and Provincial Hospital Development Project(II)	2012.3.30	8,693
	New National Highway No.3 and Regional Road Network Construction Project (II)	2012.3.30	16,486
	Terminal 2 Construction Project in Noi Bai International Airport (II)	2012.3.30	20,584
	Ho Chi Minh City Urban Railway Construction Project (Ben Thanh – Suoi Tien Section (Line 1) (II))	2012.3.30	44,302
Hoa Lac Science and Technology City Development Project (I)	2012.3.30	15,218	
Protection Forests Restoration and Sustainable Management Project	2012.3.30	7,703	
Mongolia	Social Sectors Support Program(II)	2012.3.12	1,550
Bangladesh	Padma Multipurpose Bridge Project	2011.5.18	34,200
	Khulna Water Supply Project	2011.5.18	15,729
	Financial Sector Project for the Development of Small and Medium-sized Enterprises	2011.5.18	5,000
	Maternal, Neonatal and Child Health Improvement Project 1	2012.1.25	5,040
Bhutan	Rural Electrification Project (Phase 2)	2011.6.23	2,187
India	Andhra Pradesh Rural High Voltage Distribution System Project	2011.6.16	18,590
	Madhya Pradesh Transmission System Modernisation Project	2011.6.16	18,475
	Micro, Small and Medium Enterprises Energy Saving Project (Phase 2)	2011.6.16	30,000
	New and Renewable Energy Development Project	2011.6.16	30,000
	Bangalore Metro Rail Project (II)	2011.6.16	19,832
	Rajasthan Forestry and Biodiversity Project (Phase 2)	2011.6.16	15,749
	Delhi Mass Rapid Transport System Project Phase 3	2012.3.29	127,917
	West Bengal Forest and Biodiversity Conservation Project	2012.3.29	6,371
Pakistan	Polio Eradication Project	2011.8.15	4,993
Sri Lanka	Emergency Natural Disaster Rehabilitation Project	2011.9.29	7,000
	Bandaranaike International Airport Development Project Phrase 2	2012.3.28	28,969
	Project for Improvement of Basic Social Services Targeting Emerging Regions	2012.3.28	3,935
	Habarana-Veyangoda Transmission Line Project	2012.3.28	9,573
Uzbekistan	Karshi-Termez Railway Electrification Project	2012.2.27	18,067
<b>North America and Latin America</b>			
Brazil	Non Revenue Water Control Project in Sao Paulo State	2012.2.23	33,584
Peru	Rural Amazonia Water Supply and Sanitation Project	2012.3.30	3,210
	Sierra Small and Medium Scale Irrigation Project	2012.3.30	4,406
<b>Middle East</b>			
Egypt	Greater Cairo Metro Line No. 4 Phase 1 Project	2012.3.19	32,717
Morocco	Fez and Meknes Regions Water Supply Project	2011.7.29	17,440
	Rural Road Improvement Project (II)	2011.7.29	5,981
Tunisia	Gabes-Mednine Trans-Maghrebin Corridor Construction Project	2012.2.17	15,084
	Local Cities Water Supply Network Improvement Project	2012.2.17	6,094
<b>Africa</b>			
Cape Verde	Electricity Transmission and Distribution Network Development Project	2012.3.30	6,186
Tanzania	Eighth Poverty Reduction Support Credit	2011.5.19	1,500
<b>Europe</b>			
Serbia	The Flue Gas Desulphurization Construction Project for Thermal Power Plant Nikola Tesla	2011.11.24	28,252
Turkey	Coruh River Watershed Rehabilitation Project	2011.6.22	4,225
	Municipal Sewerage and Wastewater Treatment Improvement Project	2011.6.22	12,784
<b>International Organizations, etc.</b>			
African Development Bank	Private Sector Assistance Loan under the Joint Initiative titled EPSA for Africa (III)	2011.10.17	8,440
Total 62 Projects (22 Countries, 1 International Organization)			948,959

**12-4 Major Projects of Equity Investments (As of March 31, 2012)**

Project Name	Investment Company	Outline of Project	Initial Investment	Share Capital (currency unit)	Invested by JICA (%)	Country
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)	1975.12	99,985 (¥1 million)	50.0	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	1977.08	23,877 (¥1 million)	20.0	Singapore
Amazon Aluminium Project	Nippon Amazon Aluminum 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	1978.08	57,350 (¥1 million)	44.9	Brazil
Saudi Arabia Methanol Project	Japan Saudi Arabia Methanol Co., Inc.	Production of methanol (about 4.7 million tons a year) in the Al Jubail Industrial Area	1979.12	2,310 (¥1 million)	30.0	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 Al Jubail Industrial Area	1981.06	28,400 (¥1 million)	37.1	Saudi Arabia
Bangladesh KAFCO Fertilizer Project	KAFCO Japan Investment Co., Ltd.	Production of urea (about 700,000 tons a year) and ammonia (about 500,000 tons a year) in Chittagong	1990.07	5,024 (¥1 million)	46.4	Bangladesh
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	1993.09	5,852 (US\$ 1 thousand)	22.6	Mexico
Musi Pulp Production Project	Sumatra Pulp Co., Ltd.	Production of pulp (about 450,000 tons a year) in the South Sumatra Bilimbing region	1995.04	13,351 (¥1 million)	42.7	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)	1996.04	133,341 (INR 1 thousand)	22.7	India
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	2003.08	31 (¥1 million)	100.0	Japan

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