

# JICA 2013

JAPAN INTERNATIONAL COOPERATION AGENCY  
**SUPPLEMENT TO THE ANNUAL REPORT**



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# Financial Summary

## 1 General Account

### Balance Sheet

(Unit: Millions of yen)

	As of March 31, 2012	As of March 31, 2013
<b>Assets</b>		
Current assets		
Cash and bank deposits	57,339	48,350
Marketable securities	76,000	80,000
Other current assets	19,716	15,981
Total current assets	153,056	144,331
Fixed assets		
Tangible fixed assets	49,009	46,297
Intangible fixed assets	6	5
Investment and other assets	3,599	3,197
Total fixed assets	52,615	49,499
Total assets	205,670	193,830
<b>Liabilities</b>		
Current liabilities		
Management grant liabilities	—	22,624
Funds for grant aid projects	90,199	95,993
Other current liabilities	23,009	15,665
Total current liabilities	113,208	134,282
Fixed liabilities		
Property liabilities	2,177	2,250
Other fixed liabilities	424	574
Total fixed liabilities	2,601	2,825
Total liabilities	115,809	137,106
<b>Net assets</b>		
Capital		
Governmental investment	79,986	67,279
Total capital	79,986	67,279
Capital surplus		
Capital surplus	(19,646)	(16,687)
Total capital surplus	(19,646)	(16,687)
Retained earnings		
Retained earnings	29,521	6,131
Total retained earnings	29,521	6,131
Total net assets	89,861	56,723
Total of liabilities and net assets	205,670	193,830

(Assets)

For the fiscal year ended March 31, 2013, total assets amounted to ¥193,830 million, declining ¥11,841 million from the previous fiscal year. The decrease can be mainly attributed to a ¥8,989 million or 15.7% decline in cash and bank deposits and a ¥3,632 million or 21.8% drop in advance payments.

(Liabilities)

For the fiscal year ended March 31, 2013, total liabilities were ¥137,106 million, increasing ¥21,297 million year on year. The major factor in the increase was a ¥22,624 million increase in management grant liabilities, the balance of which was zero in the prior year.

### Statement of Income (April 1, 2012–March 31, 2013)

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>Ordinary expenses</b>		
Operating expenses		
Expenses for technical cooperation projects	76,595	72,017
Expenses for public participation based cooperation	16,847	14,738
Expenses for assistance promotion	11,844	13,333
Expenses for accounting support	28,695	28,242
Expenses for grant aid programs	83,433	96,618
Other operating expenses	9,763	8,579
General administrative expenses	8,837	8,451
Financial expenses	468	36
Other expenses	22	233
Total ordinary expenses	236,503	242,247
<b>Ordinary revenues</b>		
Revenues from management grants	173,619	126,465
Revenues from grant aid programs	83,433	96,618
Other ordinary revenues	4,077	3,463
Total ordinary revenues	261,129	226,546
Ordinary profits (Ordinary loss)	24,626	(15,701)
<b>Extraordinary losses</b>	35	2,022
<b>Extraordinary profit</b>	13	8
<b>Reversal of surplus deposits from the previous mid-term period</b>	146	17,454
<b>Total income (loss) for the current year</b>	24,750	(261)

(Ordinary expenses)

For the fiscal year ended March 31, 2013, ordinary expenses amounted to ¥242,247 million, increasing ¥5,744 million or 2.4% from the previous fiscal year. The increase was primarily due to the ¥13,186 million or 15.8% year-on-year expansion in expenses for grant aid programs.

(Ordinary revenues)

For the fiscal year ended March 31, 2013, ordinary revenues totaled ¥226,546 million, decreasing ¥34,583 million or 13.2%. The major factor in the decline was the ¥47,154 million or 27.2% contraction in revenues from management grants.

(Total profit and loss for the current year)

In addition to the ordinary loss noted above, the following items were recorded in the fiscal year under review. There was an extraordinary loss of ¥2,022 million, including a loss on disposal of fixed assets and lending program and other losses. Extraordinary profits amounted to ¥8 million in gain on sales of fixed assets. Moreover, reversal of surplus deposits from the previous mid-term period totaled ¥17,454 million. As a result, total loss for the current year was ¥261 million, down ¥25,011 million or 101.1% from a year earlier.

### Statement of Cash Flows

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>I Cash flow from operating activities</b>		
Payment of operating expenses	(140,438)	(132,224)
Payments for grant aid projects	(83,496)	(98,052)
Payment of personnel costs	(15,228)	(14,662)
Proceeds from management grants	143,301	149,663
Proceeds from grant aid programs	106,702	102,413
Other proceeds and payments	1,779	(3,093)
<b>II Cash flow from investing activities</b>	23,136	(3,515)
<b>III Cash flow from financing activities</b>	(1,265)	(9,095)
<b>IV Effect of exchange rate fluctuation on funds</b>	(393)	(100)
<b>V Net increase/decrease in funds</b>	34,096	(8,666)
<b>VI Funds at the beginning of year</b>	17,920	52,016
<b>VII Funds at the end of year</b>	52,016	43,350

(Cash flow from operating activities)

For the fiscal year ended March 31, 2013, cash flow from operating activities amounted to a cash outflow of ¥4,044 million, declining to ¥8,575 million, or 68%, year on year. The main contributor to the decrease was the ¥14,556 million, or 17.4%, increase in payments for grant aid projects.

(Cash flow from investing activities)

For the fiscal year ended March 31, 2013, cash flow from investing activities amounted to a cash outflow of ¥3,515 million, declining ¥26,651 million, or 115.2% from a year earlier. The decrease can be primarily attributed to the ¥234,000 million, or 71.3%, increase in payments for purchase of negotiable certificates of deposit.

(Cash flow from financing activities)

For the fiscal year ended March 31, 2013, cash flow from financing activities amounted to a cash outflow of ¥9,095 million, declining ¥7,830 million or 618.8% from the previous fiscal year. The major contributor to the decline was the recording of ¥5,126 million in proceeds from collection of debt, etc., during the set objective period of the Second Mid-Term Plan as lending program (no results last year).

## 2 Finance and Investment Account

### Balance Sheet

(Unit: Millions of yen)

	As of March 31, 2012	As of March 31, 2013
<b>Assets</b>		
Current assets		
Loans	11,032,404	11,020,269
Allowance for possible loan losses	(131,589)	(140,847)
Other current assets	134,981	131,651
Total current assets	11,035,796	11,011,073
Fixed assets		
Tangible fixed assets	9,222	9,035
Intangible fixed assets	0	0
Investment and other assets		
Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	24,557	72,617
Allowance for possible loan losses	(24,557)	(40,577)
Other fixed assets	103,626	77,352
Total fixed assets	112,849	118,426
Total assets	11,148,645	11,129,499
<b>Liabilities</b>		
Current liabilities		
Borrowings from government fund for Fiscal Investment and Loan Program due within one year	323,204	317,109
Other current liabilities	28,310	69,698
Total current liabilities	351,514	386,807
Fixed liabilities		
Bonds	200,000	260,000
Borrowings from government fund for Fiscal Investment and Loan Program	1,896,771	1,662,561
Other fixed liabilities	8,040	8,252
Total fixed liabilities	2,104,810	1,930,813
Total liabilities	2,456,324	2,317,620
<b>Net assets</b>		
Capital		
Governmental investment	7,664,456	7,714,798
Total capital	7,664,456	7,714,798
Retained earnings		
Reserve	942,223	1,036,291
Others	94,068	93,497
Total retained earnings	1,036,291	1,129,789
Valuation and translation adjustments	(8,427)	(32,708)
Total net assets	8,692,321	8,811,879
Total of liabilities and net assets	11,148,645	11,129,499

(Assets)

For the fiscal year ended March 31, 2013, total assets amounted to ¥11,129,499 million, declining ¥19,146 million from the previous fiscal year. The decrease was principally due to a ¥20,838 million or 21.4% reduction in affiliated companies stock.

(Liabilities)

For the fiscal year ended March 31, 2013, total liabilities were ¥2,317,620 million, declining ¥138,705 million year on year. The major factor in the decrease was a ¥240,304 million or 10.8% in borrowings from government fund for Fiscal Investment and Loan Program compared with the previous fiscal year.

### Statement of Income

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>Ordinary expenses</b>		
Expenses related to operations of cooperation through finance and investment		
Interest on borrowings	35,646	31,348
Interest on interest swaps	6,126	8,297
Outsourcing expenses	22,564	21,031
Property expenses	11,749	12,795
Provision of allowance for possible loan losses	35,535	25,278
Provision of allowance for contingent loss	—	20,196
Other ordinary expenses	12,936	9,759
Total ordinary expenses	124,557	128,703
<b>Ordinary revenues</b>		
Revenues from operations of cooperation through finance and investment		
Interest on loans	196,680	184,958
Dividends on investments	19,964	27,520
Other revenues from operations of cooperation through finance and investment	2,391	9,071
Other ordinary revenues	492	653
Total ordinary revenues	219,527	222,202
Ordinary profits	94,970	93,499
<b>Extraordinary losses</b>	904	2
<b>Extraordinary profit</b>	2	0
<b>Total income for the current year</b>	94,068	93,497

(Ordinary expenses)

For the fiscal year ended March 31, 2013, ordinary expenses grew ¥4,146 million, or 3.3%, to ¥128,703 million. The primary contributor to the increase in ordinary expenses was a ¥2,171 million or 35.4% expansion in interest on interest swaps.

(Ordinary revenues)

For the fiscal year ended March 31, 2013, ordinary revenues increased ¥2,675 million, or 1.2%, to ¥222,202 million. The major contributor to the increase in ordinary revenues was a ¥7,556 million or 37.8% growth in dividends on investments.

(Total profit and loss for the current year)

In addition to the ordinary profits noted above, there was an extraordinary loss of ¥2.0 million as loss on retirement of fixed assets. As a result, total income for the current year was ¥93,497 million, down ¥571 million or 0.6% from a year earlier.

### Statement of Cash Flows

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>I Cash flow from operating activities</b>	(29,215)	(98,452)
Payments for loans	(609,734)	(665,481)
Repayment of borrowings from government fund for Fiscal Investment and Loan Program	(318,067)	(323,204)
Proceeds from collection of loan receivable	629,000	629,557
Proceeds from borrowings from government fund for Fiscal Investment and Loan Program	78,200	82,900
Proceeds from issuance of bonds	59,654	59,646
Loan interest income	198,163	189,588
Other operation proceeds and payments	(66,432)	(71,458)
<b>II Cash flow from investing activities</b>	11,010	32,144
<b>III Cash flow from financing activities</b>	41,692	50,248
<b>IV Net increase/decrease in funds</b>	23,487	(16,060)
<b>V Funds at the beginning of year</b>	51,393	74,880
<b>VI Funds at the end of year</b>	74,880	58,820

(Cash flow from operating activities)

For the fiscal year ended March 31, 2013, cash flow from operating activities amounted to a cash outflow of ¥98,452 million, declining ¥69,237 million, or 237.0% year on year. The main contributor to the decrease was the ¥55,747 million, or 9.1%, increase in payments for payments for loans.

(Cash flow from investing activities)

For the fiscal year ended March 31, 2013, cash flow from investing activities amounted to ¥32,144 million, increasing ¥21,134 million, or 192.0% from a year earlier. The decrease can be primarily attributed to the ¥21,781 million, or 203.9% increase in proceeds from the sales, etc., of affiliated company stocks.

(Cash flow from financing activities)

For the fiscal year ended March 31, 2013, cash flow from financing activities amounted to ¥50,248 million, increasing ¥8,556 million or 20.5% from the previous fiscal year. The major contributor to the increase was the ¥8,442 million or 20.2% increase in proceeds from government investment.

# Statistics on Program Results

## Interpreting the Statistics

The following shows statistics relating to JICA's operations in FY2012.

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.
  - (1) Asia (including Central Asia and the Caucasus, excluding the Middle East);
  - (2) Pacific;
  - (3) North America and Latin America;
  - (4) Middle East (west of Iran and north of Sahara except Sudan);
  - (5) Africa (excluding the Middle East);
  - (6) Europe (including Turkey)
- The programs are classified into the following five types in regard to the program results by number of participants.
  - (1) Acceptance of training participants; (2) Dispatch of experts; (3) Dispatch of study teams;
  - (4) Dispatch of Japan Overseas Cooperation Volunteers (JOCV); and (5) Dispatch of other volunteers
- Sectoral classification in regard to the Technical Cooperation employs the following 10 categories.
  - (1) Planning/administration; (2) Public works/utilities; (3) Agriculture/forestry/fisheries; (4) Mining/industry; (5) Energy; (6) Business/tourism; (7) Human resources; (8) Health/medical care; (9) Social welfare; and (10) 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	FY2012	FY2011 (reference)
1. Developing Countries/Regions Targeted for Assistance	147 countries/regions	150 countries/regions
2. Japan's total ODA (Calendar year, including aid for Eastern Europe and graduate nations, etc.)	¥1,484.7 billion	¥1,600.8 billion
3. JICA's Technical Cooperation Expenses (excluding administrative costs)	¥167.8 billion	¥188.9 billion
4. JICA's Loan Aid Projects (New L/A Commitments)	¥1,226.7 billion	¥949.4 billion
5. JICA's Grant Aid Projects (Ongoing Projects) *	¥141.6 billion	¥107.4 billion
6. Training Participants (New)	26,081 (persons)	27,847 (persons)
7. Experts Dispatched (New)	9,325 (persons)	9,082 (persons)
8. Members of Study Teams Dispatched (New)	9,021 (persons)	8,527 (persons)
9. JOCVs Dispatched (New)	948 (persons)	1,046 (persons)
10. Other Volunteers Dispatched (New)	329 (persons)	297 (persons)
11. Technical Cooperation Projects (Ongoing)	600 (95 countries/regions)	664 (93 countries/regions)
12. Science and Technology Research Partnership for Sustainable Development (SATREPS) (Ongoing)	66 (35 countries/regions)	60 (32 countries/regions)
13. Loan Aid Projects (New)	56 (19 countries)	64 (22 countries/1 organization)
14. Grant Aid Projects (Ongoing JICA Projects)	192 (60 countries/regions)	164 (63 countries/regions)
15. Grassroots Technical Cooperation Projects (New/Ongoing)	206 (45 countries)	219 (48 countries)
16. Dispatch of Japan Disaster Relief Team (JDR), Provision of Disaster Relief Supplies	17 (16 countries/regions)	24 (19 countries/regions)
DAC Rate: US\$1=	¥79.8	¥79.7

Note: The number of developing countries and regions eligible for assistance are the number of countries in which there were JICA projects in fiscal 2012 less the Development Assistance Committee (DAC) member countries.

\* Amount of concluded Grant Agreements (G/A). For projects running over several fiscal years, the maximum amount allowed for each fiscal year is counted for that fiscal year.

## 2 Geographical Distribution of JICA Operations

Note: The figures within Japan's ODA (2012) 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 FY2012).

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

\* Amount of concluded Grant Agreements (G/A). For projects running over several fiscal years, the maximum amount allowed for each fiscal year is counted for that fiscal year.

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)													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 (FY2012) (¥1 billion)	(FY2012) (¥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			

### 2-1 Asia

#### Southeast Asia

Brunei Darussalam	0			2012	0.000	Persons												
						Expense												
				Cumulative Total	3.944	Persons	1,235	114	237									
Cambodia	83.25	53	43	2012	3.709	Expense	420	45	301	62	352	24			12	34	18	19
						Persons	414,679	2,012,057			903,415				137,497		137,432	
				Cumulative Total	67.368	Expense	11,478	3,532			4,259				364		175	
Indonesia	18.87	121	-1,030	2012	6.168	Expense	8,885,307	23,166,657	17,249,070		4,754,632		7,280,409		3,871,413		2,160,479	
						Persons	970	71	628	102	541	15			6	37	3	15
				Cumulative Total	327.506	Expense	694,750	3,183,162			1,528,692		290,532		113,571		71,583	
Laos	42.10	48	-5	2012	3.256	Expense	41,283	14,581			23,292				642		237	
						Persons	46,819,103	117,398,697	94,847,440		39,638,787		18,407,406		7,099,842		3,294,326	
				Cumulative Total	60.721	Expense	532	41	378	50	232	14			15	51	5	21
Malaysia	0.36	24	-29	2012	0.865	Expense	417,983	1,706,070	687,651		97,676		68,215		180,184		97,790	
						Persons	8,148	3,136			3,777				677		144	
				Cumulative Total	112.772	Expense	8,852,846	19,709,923	14,771,809		4,686,702		5,237,929		5,580,667		1,880,724	
Myanmar	54.61	37	0	2012	3.799	Expense	371	15	110	17	28	2			5	16	8	12
						Persons	262,302	323,646			107,997		22,897		46,924		84,325	
				Cumulative Total	47.023	Expense	16,267	3,272			6,623				1,278		185	
Philippines	55.49	80	-560	2012	4.535	Expense	29,352,914	25,011,249	29,406,060		13,623,520		2,226,880		10,814,108		2,337,491	
						Persons	435	37	126	14	657	9					1	
				Cumulative Total	208.306	Expense	518,266	840,297	2,238,900		70,825		128,755				2,085	
Singapore	1	-60		2012	0.015	Expense	6,024	2,066			3,712						1	
						Persons	9,481,328	12,924,582	12,255,798		8,025,869		4,333,556				2,085	
				Cumulative Total	21.775	Expense	1,774	9	414	40	571	17			25	60		
Thailand	13.86	62	-328	2012	3.479	Expense	460,662	1,716,070	1,730,306		103,593		296,043		228,378			
						Persons	34,873	7,111			15,601				1,521			
				Cumulative Total	219.729	Expense	32,798,746	58,716,394	66,426,468		26,386,391		11,055,122		12,923,133			
Timor-Leste	7.09	11	0	2012	0.874	Expense	8	1			3							
						Persons		6,319			8,274							
				Cumulative Total	8.321	Expense	4,820	1,281			781							
Viet Nam	20.38	140	1,487	2012	8.515	Expense	8,133,426	7,709,467			1,753,992		3,630,484		547,788			
						Persons	468	24	370	26	500	16			17	13	1	12
				Cumulative Total	115.859	Expense	408,895	1,069,096	1,810,157		66,284		8,757		74,975		40,696	
				2012	0.874	Expense	29,971	9,394			14,643				620		290	
						Persons	40,111,306	70,851,189	52,976,721		39,673,901		6,095,881		6,722,100		3,298,057	
				Cumulative Total	8.321	Expense	318	105	14	32					2	4		
				2012	0.874	Expense	107,247	538,734	184,636		16,384		5,587		21,781			
						Persons	1,356	639			651				10			
				Cumulative Total	8.321	Expense	1,071,414	3,214,849	2,813,621		247,605		925,745		48,000			
				2012	8.515	Expense	1,144	91	1,287	118	847	32			17	42	8	24
						Persons	1,001,975	4,117,942	2,386,483		471,601		223,041		156,319		157,765	
				Cumulative Total	115.859	Expense	20,920	6,992			10,219				353		329	
				2012	8.515	Expense	16,950,940	33,664,067	37,948,497		11,032,910		11,838,557		3,442,992		981,159	
						Persons												
				Cumulative Total	115.859	Expense												

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)													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)										JOCV		Other Volunteers		Disbursements (FY2012) (¥1 billion)	(FY2012) (¥1 billion)*
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*								
					New	Ongoing	New	Ongoing	New	Ongoing			New	Ongoing	New	Ongoing				
2-1 Asia (Continued)																				
East Asia																				
China	9.99	273	-980	2012 Cumulative Total	2.527 179.739	Persons Expense	1,326 628,537	12 1,625,177	420 8,744	50 13,544	22 100,509	1 47,766		12 99,416	39 9,464	1 31	30.940	0.360		
Hong Kong		0		2012 Cumulative Total		Persons Expense														
Macao				2012 Cumulative Total		Persons Expense														
Mongolia	45.20	26	36	2012 Cumulative Total	1.703 36.581	Persons Expense	230 195,951	6 695,525	232 1,807	21 3,087	259 559,975	16 3,087		20 146,701	41 64,391	5 132	4.571	2.974		
Republic of Korea				2012 Cumulative Total	0.006 24.453	Persons Expense														
South Asia																				
Afghanistan	804.31	82		2012 Cumulative Total	6.242 39.740	Persons Expense	424 763,464	47 4,223,962	170 1,507	21 1,794	123 562,630	10 71,021					12.182			
Bangladesh	5.43	46	248	2012 Cumulative Total	2.839 64.288	Persons Expense	3,894 316,287	13 1,122,946	191 2,343	26 4,409	448 965,923	21 97,357		47 278,503	64 17,047	3 16	33.644	1.588		
Bhutan	19.53	9	13	2012 Cumulative Total	0.659 15.556	Persons Expense	86 79,264	2 291,373	54 108,398	13 31	3 108,398		31,650	1,420	99,661	47,419	1.053	0.488		
India	11.90	42	647	2012 Cumulative Total	2.480 36.205	Persons Expense	363 214,118	11 1,152,058	321 1,682	15 3,223	289 921,990	19 98,019		3 61,322	14 32,358		113.595			
Maldives	3.13	2	0	2012 Cumulative Total	0.164 6.606	Persons Expense	42 62,257	2 10,277		1				9 84,404	19 4,717	1 11				
Nepal	29.10	31	-11	2012 Cumulative Total	1.889 63.668	Persons Expense	171 234,643	8 887,316	194 2,225	29 3,523	87 15,211,289	5 7,142,786		25 2,566,823	53 10,294,571	10 1,621,723	0.030	2.042		
Pakistan	83.07	25	147	2012 Cumulative Total	1.787 48.236	Persons Expense	161 209,566	14 693,819	70 693,819	21 767,707	114 4,011	6 84,129					18.401	4.970		
Sri Lanka	36.22	27	117	2012 Cumulative Total	2.386 71.840	Persons Expense	466 200,218	12 631,280	117 2,184	15 4,732	228 1,401,724	2 3,679		29 12,759	36 127,845		21.341	3.196		
Central Asia and the Caucasus																				
Armenia	0.12	2	-2	2012 Cumulative Total	0.131 2.923	Persons Expense	36 46,591	3 495			11 82,335	6 373			2,211		0.058			
Azerbaijan	1.42	1	153	2012 Cumulative Total	0.090 3.064	Persons Expense	25 20,094	1 466			22 9				59,233		10.985			
Georgia	1.51	1	28	2012 Cumulative Total	0.044 1.888	Persons Expense	12 13,413		4 25,472	5 27					3,247		3.212			
Kazakhstan	0.42	3	-20	2012 Cumulative Total	0.162 12.692	Persons Expense	81 62,561		15 92,015	3 5,371	1 1,241				910		2.143			
Kyrgyz Republic	8.02	11	-0	2012 Cumulative Total	0.799 12.852	Persons Expense	88 106,470		18 293,916	13 245,429	58 838	8 34		7 78,115	20 16,023	4 34		0.461		
Tajikistan	19.49	5		2012 Cumulative Total	0.472 4.887	Persons Expense	70 78,666		18 187,078	9 69	30 321						2.029			
Turkmenistan	0.03	0	-3	2012 Cumulative Total	0.021 0.833	Persons Expense	23 21,001													
Uzbekistan	9.47	10	-27	2012 Cumulative Total	0.730 14.450	Persons Expense	102 99,334	10 286,192	59 878	11 1,058	40 136,553			15 87,995	31 33,146	5 56	2.800	0.187		



Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)												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 (FY2012) (¥1 billion)		JICA's Grant Aid (FY2012) (¥1 billion)*			
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*	JOVC					Other Volunteers		
					New	Ongoing	New	Ongoing	New	Ongoing					New	Ongoing	New	Ongoing		
2-2 Pacific																				
Australia				2012	0.006	Persons														
						Expense					5,843									
				Cumulative Total	0.240	Persons	1	19		44										
Cook Islands	0.24	0		2012	0.017	Persons	15													
						Expense					1,113									
				Cumulative Total	0.812	Persons	186	22	43											
Fiji	8.72	11	-2	2012	0.850	Persons	95	6	48	15	13	3			6	34	4	9		
						Expense						1,113								
				Cumulative Total	25.564	Persons	124,056	474,269	37,853	17,609	12,215	132,312	52,013							0.300
Guam				2012		Persons	2,316	620	832						488	121				
						Expense	4,862,501	6,274,361	4,679,635	2,321,321	755,866	5,111,783	1,558,285							
				Cumulative Total		Persons				1										
Kiribati	16.32	1		2012	0.088	Persons	19		1					8	5					
						Expense	30,946	10,802	3,666	5,587		36,514								
				Cumulative Total	4.070	Persons	458	27	253			31								1.231
Marshall Islands	7.96	2		2012	0.146	Persons	22	1	1	5			6	20	3	5				
						Expense	33,171	9,556	18,370		7,805	58,227	18,454							
				Cumulative Total	4.285	Persons	339	12	220			206	24							1.288
Micronesia	4.34	3		2012	0.228	Persons	18	3	2	3	5		6	20	11	11				
						Expense	39,737	30,793	14,932	9,038		79,217	54,012							
				Cumulative Total	7.817	Persons	510	86	358			328	52							
Nauru	1.81	0		2012	0.002	Persons	1													
						Expense	1,050		636											
				Cumulative Total	0.209	Persons	138	2	11											
New Caledonia		0		2012		Persons	153,895	10,928	43,111			1,087								
						Expense														
				Cumulative Total	0.002	Persons				1,582										
New Zealand				2012	0.001	Persons				1,211										
						Expense														
				Cumulative Total	0.274	Persons	6	138	6											
Niue		0		2012	0.005	Persons	4													
						Expense														
				Cumulative Total	0.153	Persons	100													
North Mariana Islands				2012		Persons	149,578		555			2,844								
						Expense														
				Cumulative Total	0.002	Persons	1													
Palau	5.33	2		2012	0.140	Persons	11	21	3	26	3		3	10	5	6				
						Expense	16,829	25,985	39,066		26,983	30,767								
				Cumulative Total	5.793	Persons	297	151	429		163	55								
Papua New Guinea	6.76	14	-23	2012	0.907	Persons	568,422	955,572	1,060,074	359,300	318,056	1,885,973	645,660							
						Expense	77	32	13	14	2	11	33	3	10					
				Cumulative Total	28.306	Persons	108,018	419,032	74,725	27,687	30,801	138,473	107,844							0.008
Samoa	1.91	4	10	2012	0.309	Persons	3,665	614	1,161			591	80							
						Expense	5,732,182	5,423,971	5,411,733	1,903,879	1,470,565	7,001,349	1,362,608							
				Cumulative Total	12.575	Persons	49	4	13	6	3	2	2	25	1	11				
Solomon Islands	10.55	5		2012	0.432	Persons	72,185	73,276	24,192	4,426	910	98,852	35,092							
						Expense	1,016	185	367		471	96								
				Cumulative Total		Expense	2,098,598	1,816,627	1,263,547	850,312	561,607	4,752,451	1,232,051							
Tonga	9.37	4		2012	0.432	Persons	46	29	7	11		12	23	4	2					
						Expense	55,365	194,556	74,296	12,710		78,136	16,778							
				Cumulative Total	9.771	Persons	905	224	533		342	8								
Tuvalu	2.29	2		2012	0.292	Persons	1,377,739	1,651,905	2,117,337	656,766	578,925	3,345,092	43,067							
						Expense	35	1	8	4	19		11	21	3	8				
				Cumulative Total	10.089	Persons	52,686	50,987	66,812		89,510	32,279								1.573
Vanuatu	5.26	5		2012	0.292	Persons	746	139	308			394	64							
						Expense	1,515,690	1,448,344	1,174,865	1,005,698	207,842	4,047,185	689,060							
				Cumulative Total	2.155	Persons	16	14	2	27										
Vanuatu	5.26	5		2012	0.186	Persons	22,673	71,040	90,322	2,207										
						Expense	214	70	176											
				Cumulative Total	2.155	Persons	385,613	313,237	953,311	75,165	427,587									
Vanuatu	5.26	5		2012	0.336	Persons	34	19	4			13	18	5	6					
						Expense	65,181	105,090	8,079	2,187	6,872	92,611	56,149							0.001
				Cumulative Total	6.888	Persons	582	87	231		237	52								0.390

**2-3 North America and Latin America****Central America and the Caribbean**

Antigua and Barbuda	0.19	1	2012	0.043	Persons	8	1	1										
					Expense	13,194		29,484										
			Cumulative Total	0.757	Persons	70		10	56									
Bahamas			2012		Persons													
					Expense													
			Cumulative Total	0.063	Persons	22												
Bahamas			2012		Expense	48,655					14,135							
			Cumulative Total															



Country	Japan's ODA (2012)				JICA's Technical Cooperation (FY2012)												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 (FY2012) (¥1 billion)	(FY2012) (¥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)																			
Barbados		2		2012	0.012	Persons	2	1	4									0.427	0.072
				Expense	4,324	6,058	1,332												
				Cumulative Total	1.270	Persons	101	72	11										
Belize	0.12	1		2012	0.094	Persons	13		1					9	9		3		
				Expense	19,296	11,003				50,920	12,409								
				Cumulative Total	1.772	Persons	238	6			126	5							
Costa Rica	1.60	5	-15	2012	0.297	Persons	74	25	4	21			4	11	4	17	0.427	0.072	
				Expense	66,783	80,504	39,356		1,683	43,225	65,876								
				Cumulative Total	21.146	Persons	1,855	504	876		515	79							
Cuba	0.86	4		2012	0.286	Persons	21	4	27	3	4							0.032	
				Expense	47,132	184,866	19,636	34,625											
				Cumulative Total	4.837	Persons	758	172	274										
Dominica		1		2012	0.061	Persons	10		1				2	5					
				Expense	13,625	15,895			31,728										
				Cumulative Total	1.506	Persons	125	7	89			37							
Dominican Republic	1.12	8	-19	2012	0.611	Persons	44	4	19	7	19		25	15	18	24			
				Expense	73,849	226,547	21,763	59,133	17,715	85,740	126,177								
				Cumulative Total	30.988	Persons	1,706	596	1,219		561	262							
El Salvador	2.94	14	-23	2012	0.779	Persons	119	5	56	10	48		16	20	7	4	0.400		
				Expense	135,289	306,700	138,340	73,517	11,008	75,309	39,079								
				Cumulative Total	21.214	Persons	1,703	592	1,112		470	21							
Grenada		0		2012	0.006	Persons	5												
				Expense	5,737														
				Cumulative Total	1.124	Persons	115	5	95										
Guatemala	8.77	9	1	2012	0.537	Persons	107	1	30	14	10		13	27		5	1.323		
				Expense	94,334	246,018	61,259	9,308	10,387	104,344	11,578								
				Cumulative Total	28.250	Persons	1,888	636	1,725		590	25							
Guyana	7.25	2		2012	0.066	Persons	6	1	3	2						5			
				Expense	11,374	30,845	8,009	8,242			7,546								
				Cumulative Total	1.441	Persons	161	20	102			20							
Haiti	12.94	3		2012	0.157	Persons	56	1	9	2	10	2					1.333		
				Expense	35,798	89,558	26,520	3,241	1,702										
				Cumulative Total	2.429	Persons	399	55	231										
Honduras	10.99	11		2012	0.848	Persons	80		36	10	22		18	48	4	14	1.959		
				Expense	79,421	240,590	157,735	31,502	23,594	248,266	66,938								
				Cumulative Total	40.419	Persons	2,664	945	1,729		1,131	155							
Jamaica	0.29	2	-25	2012	0.119	Persons	19		1				2	13	4	6			
				Expense	31,583	11,644	337			33,395	42,296								
				Cumulative Total	8.633	Persons	516	134	217		294	36							
Mexico	0.40	12	-64	2012	0.875	Persons	117	37	81	8	10		3	1	9	16			
				Expense	287,444	352,280	74,848	27,517	6,546	15,987	110,694								
				Cumulative Total	71.812	Persons	6,433	2,201	2,582		234	171							
Montserrat				2012		Persons													
				Expense															
				Cumulative Total	0.007	Persons	1		1										
Netherlands Antilles Curacao				2012		Persons													
				Expense															
				Cumulative Total	0.006	Persons	1		1										
Nicaragua	28.33	12		2012	0.981	Persons	91	1	20	16	39		16	29	2	5	1.956		
				Expense	131,765	395,323	222,520	83,631	1,946	126,399	19,130								
				Cumulative Total	21.261	Persons	1,540	462	1,114		522	37							
Panama	0.52	5	8	2012	0.360	Persons	36		40	3	1		6	28	1	9	0.275		
				Expense	52,587	135,904	11,864	24,495		103,056	31,898								
				Cumulative Total	28.305	Persons	1,696	573	1,185		377	111							
Puerto Rico				2012		Persons													
				Expense															
				Cumulative Total	0.002	Persons	1		1										
Saint Christopher and Nevis		0		2012	0.019	Persons	4			2							0.932		
				Expense	6,571		11,951												
				Cumulative Total	0.378	Persons	57	2	44										
Saint Lucia	0.03	1		2012	0.125	Persons	12		1	2	3		6	12	2				
				Expense	20,255	19,761	1,621		35,119	44,147	3,804								
				Cumulative Total	2.716	Persons	161	17	98		126	11							
St. Vincent and the Grenadines		1		2012	0.056	Persons	8		1	1			1	9					
				Expense	14,590	15,282	3,460			22,590									
				Cumulative Total	1.632	Persons	129	13	78		47								
						Expense	353,283	392,373	308,883	71,754	6,472	499,457							

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)												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)										Other Volunteers (FY2012) (¥1 billion)		(FY2012) (¥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
2-3 North America and Latin America (Continued)																			
Suriname		0		2012	0.003	Persons	2												
						Expense	3,458												
				Cumulative Total	0.710	Persons	87		8		66								
						Expense	236,565		214,831		250,224		4,225		4,404				
Trinidad and Tobago	0.10	0		2012	0.005	Persons	1	1											
						Expense	2,114				2,683								
				Cumulative Total	3.275	Persons	160		70		142								
						Expense	382,805		1,829,002		636,542		413,255		12,937				

## South America

País	Indicador	2012	2013	2014	2015	2016	2017	2018	2019	2020	2021	2022	2023	2024	2025	2026	2027	2028	2029	2030	2031	2032	2033	2034	2035	2036	2037	2038	2039	2040	2041	2042	2043	2044	2045	2046	2047	2048	2049	2050	2051	2052	2053	2054	2055	2056	2057	2058	2059	2060	2061	2062	2063	2064	2065	2066	2067	2068	2069	2070	2071	2072	2073	2074	2075	2076	2077	2078	2079	2080	2081	2082	2083	2084	2085	2086	2087	2088	2089	2090	2091	2092	2093	2094	2095	2096	2097	2098	2099	2100	2101	2102	2103	2104	2105	2106	2107	2108	2109	2110	2111	2112	2113	2114	2115	2116	2117	2118	2119	2120	2121	2122	2123	2124	2125	2126	2127	2128	2129	2130	2131	2132	2133	2134	2135	2136	2137	2138	2139	2140	2141	2142	2143	2144	2145	2146	2147	2148	2149	2150	2151	2152	2153	2154	2155	2156	2157	2158	2159	2160	2161	2162	2163	2164	2165	2166	2167	2168	2169	2170	2171	2172	2173	2174	2175	2176	2177	2178	2179	2180	2181	2182	2183	2184	2185	2186	2187	2188	2189	2190	2191	2192	2193	2194	2195	2196	2197	2198	2199	2200	2201	2202	2203	2204	2205	2206	2207	2208	2209	2210	2211	2212	2213	2214	2215	2216	2217	2218	2219	2220	2221	2222	2223	2224	2225	2226	2227	2228	2229	2230	2231	2232	2233	2234	2235	2236	2237	2238	2239	2240	2241	2242	2243	2244	2245	2246	2247	2248	2249	2250	2251	2252	2253	2254	2255	2256	2257	2258	2259	2260	2261	2262	2263	2264	2265	2266	2267	2268	2269	2270	2271	2272	2273	2274	2275	2276	2277	2278	2279	2280	2281	2282	2283	2284	2285	2286	2287	2288	2289	2290	2291	2292	2293	2294	2295	2296	2297	2298	2299	2300	2301	2302	2303	2304	2305	2306	2307	2308	2309	2310	2311	2312	2313	2314	2315	2316	2317	2318	2319	2320	2321	2322	2323	2324	2325	2326	2327	2328	2329	2330	2331	2332	2333	2334	2335	2336	2337	2338	2339	2340	2341	2342	2343	2344	2345	2346	2347	2348	2349	2350	2351	2352	2353	2354	2355	2356	2357	2358	2359	2360	2361	2362	2363	2364	2365	2366	2367	2368	2369	2370	2371	2372	2373	2374	2375	2376	2377	2378	2379	2380	2381	2382	2383	2384	2385	2386	2387	2388	2389	2390	2391	2392	2393	2394	2395	2396	2397	2398	2399	2400	2401	2402	2403	2404	2405	2406	2407	2408	2409	2410	2411	2412	2413	2414	2415	2416	2417	2418	2419	2420	2421	2422	2423	2424	2425	2426	2427	2428	2429	2430	2431	2432	2433	2434	2435	2436	2437	2438	2439	2440	2441	2442	2443	2444	2445	2446	2447	2448	2449	2450	2451	2452	2453	2454	2455	2456	2457	2458	2459	2460	2461	2462	2463	2464	2465	2466	2467	2468	2469	2470	2471	2472	2473	2474	2475	2476	2477	2478	2479	2480	2481	2482	2483	2484	2485	2486	2487	2488	2489	2490	2491	2492	2493	2494	2495	2496	2497	2498	2499	2500	2501	2502	2503	2504	2505	2506	2507	2508	2509	2510	2511	2512	2513	2514	2515	2516	2517	2518	2519	2520	2521	2522	2523	2524	2525	2526	2527	2528	2529	2530	2531	2532	2533	2534	2535	2536	2537	2538	2539	2540	2541	2542	2543	2544	2545	2546	2547	2548	2549	2550	2551	2552	2553	2554	2555	2556	2557	2558	2559	2560	2561	2562	2563	2564	2565	2566	2567	2568	2569	2570	2571	2572	2573	2574	2575	2576	2577	2578	2579	2580	2581	2582	2583	2584	2585	2586	2587	2588	2589	2590	2591	2592	2593	2594	2595	2596	2597	2598	2599	2600	2601	2602	2603	2604	2605	2606	2607	2608	2609	2610	2611	2612	2613	2614	2615	2616	2617	2618	2619	2620	2621	2622	2623	2624	2625	2626	2627	2628	2629	2630	2631	2632	2633	2634	2635	2636	2637	2638	2639	2640	2641	2642	2643	2644	2645	2646	2647	2648	2649	2650	2651	2652	2653	2654	2655	2656	2657	2658	2659	2660	2661	2662	2663	2664	2665	2666	2667	2668	2669	2670	2671	2672	2673	2674	2675	2676	2677	2678	2679	2680	2681	2682	2683	2684	2685	2686	2687	2688	2689	2690	2691	2692	2693	2694	2695	2696	2697	2698	2699	2700	2701	2702	2703	2704	2705	2706	2707	2708	2709	2710	2711	2712	2713	2714	2715	2716	2717	2718	2719	2720	2721	2722	2723	2724	2725	2726	2727	2728	2729	2730	2731	2732	2733	2734	2735	2736	2737	2738	2739	2740	2741	2742	2743	2744	2745	2746	2747	2748	2749	2750	2751	2752	2753	2754	2755	2756	2757	2758	2759	2760	2761	2762	2763	2764	2765	2766	2767	2768	2769	2770	2771	2772	2773	2774	2775	2776	2777	2778	2779	2780	2781	2782	2783	2784	2785	2786	2787	2788	2789	2790	2791	2792	2793	2794	2795	2796	2797	2798	2799	2800	2801	2802	2803	2804	2805	2806	2807	2808	2809	2810	2811	2812	2813	2814	2815	2816	2817	2818	2819	2820	2821	2822	2823	2824	2825	2826	2827	2828	2829	2830	2831	2832	2833	2834	2835	2836	2837	2838	2839	2840	2841	2842	2843	2844	2845	2846	2847	2848	2849	2850	2851	2852	2853	2854	2855	2856	2857	2858	2859	2860	2861	2862	2863	2864	2865	2866	2867	2868	2869	2870	2871	2872	2873	2874	2875	2876	2877	2878	2879	2880	2881	2882	2883	2884	2885	2886	2887	2888	2889	2890	2891	2892	2893	2894	2895	2896	2897	2898	2899	2900	2901	2902	2903	2904	2905	2906	2907	2908	2909	2910	2911	2912	2913	2914	2915	2916	2917	2918	2919	2920	2921	2922	2923	2924	2925	2926	2927	2928	2929	2930	2931	2932	2933	2934	2935	2936	2937	2938	2939	2940	2941	2942	2943	2944	2945	2946	2947	2948	2949	2950	2951	2952	2953	2954	2955	2956	2957	2958	2959	2960	2961	2962	2963	2964	2965	2966	2967	2968	2969	2970	2971	2972	2973	2974	2975	2976	2977	2978	2979	2980	2981	2982	2983	2984	2985	2986	2987	2988	2989	2990	2991	2992	2993	2994	2995	2996	2997	2998	2999	3000	3001	3002	3003	3004	3005	3006	3007	3008	3009	3010	3011	3012	3013	3014	3015	3016	3017	3018	3019	3020	3021	3022	3023	3024	3025	3026	3027	3028	3029	3030	3031	3032	3033	3034	3035	3036	3037	3038	3039	3040	3041	3042	3043	3044	3045	3046	3047	3048	3049	3050	3051	3052	3053	3054	3055	3056	3057	3058	3059	3060	3061	3062	3063	3064	3065	3066	3067	3068	3069	3070	3071	3072	3073	3074	3075	3076	3077	3078	3079	3080	3081	3082	3083	3084	3085	3086	3087	3088	3089	3090	3091	3092	3093	3094	3095	3096	3097	3098	3099	3100	3101	3102	3103	3104	3105	3106	3107	3108	3109	3110	3111	3112	3113	3114	3115	3116	3117	3118	3119	3120	3121	3122	3123	3124	3125	3126	3127	3128	3129	3130	3131	3132	3133	3134	3135	3136	3137	3138	3139	3140	3141	3142	3143	3144	3145	3146	3147	3148	3149	3150	3151	3152	3153	3154	3155	3156	3157	3158	3159	3160	3161	3162	3163	3164	3165	3166	3167	3168	3169	3170	3171	3172	3173	3174	3175	3176	3177	3178	3179	3180	3181	3182	3183	3184	3185	3186	3187	3188	3189	3190	3191	3192	3193	3194	3195	3196	3197	3198	3199	3200	3201	3202	3203	3204	3205	3206	3207	3208	3209	3210	3211	3212	3213	3214	3215	3216	3217	3218	3219	3220	3221	3222	3223	3224	3225	3226	3227	3228	3229	3230	3231	3232	3233	3234	3235	3236	3237	3238	3239	3240	3241	3242	3243	3244	3245	3246	3247	3248	3249	3250	3251	3252	3253	3254	3255	3256	3257	3258	3259	3260	3261	3262	3263	3264	3265	3266	3267	3268	3269	3270	3271	3272	3273	3274	3275	3276	3277	3278	3279	3280	3281	3282	3283	3284	3285	3286	3287	3288	3289	3290	3291	3292	3293	3294	3295	3296	3297	3298	3299	3300	3301	3302	3303	3304	3305	3306	3307	3308	3309	3310	3311	3312	3313	3314	3315	3316	3317	3318	3319	3320	3321	3322	3323	3324	3325	3326	3327	3328	3329	3330	3331	3332	3333	3334	3335	3336	3337	3338	3339	3340	3341	3342	3343	3344	3345	3346	3347	3348	3349	3350	3351	3352	3353	3354	3355	3356	3357	3358	3359	3360	3361	3362	3363	3364	3365	3366	3367	3368	3369	3370	3371	3372	3373	3374	3375	3376	3377	3378	3379	3380	3381	3382	3383	3384	3385
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## North America

[illegible]

## 2-4 Middle East

Algeria	0.12	3	-1	2012	0.179	Persons	24	3	18	1											
				Cumulative Total	6.998	Expense		39,245		134,797		2,352		2,342							
						Persons		699		363		396									
						Expense		1,878,210		1,532,154		1,673,964		1,617,020		296,925					
Bahrain		0	2012		Persons																
				Cumulative Total	1.364	Expense															
						Persons		241		30		5									
						Expense		530,070		770,516		4,084		52,558		6,817					
Egypt	13.58	57	-93	2012	3.156	Persons	154	11	209	39	320	16			10	27		1			
				Cumulative Total	68.916	Expense		191,712		862,975		1,463,996		384,014		137,844		111,952		3,101	
						Persons		10,234		2,521		4,791				221				34	
						Expense		13,892,653		17,628,404		22,463,651		8,474,751		3,943,874		2,223,061		289,799	
Iran	8.09	10	-3	2012	0.542	Persons	87	1	58	7	28										
				Cumulative Total	24.318	Expense		69,968		275,857		195,783									
						Persons		3,079		939		1,708									
						Expense		5,895,745		6,105,710		8,475,244		2,849,586		980,470		10,923			
Iraq	2.90	20	338	2012	1.398	Persons	462	16	20	7	84										
				Cumulative Total	12.514	Expense		316,040		276,461		368,036				437,013					
						Persons		6,414		133		496									
						Expense		5,956,327		1,157,633		2,748,775		1,080,749		1,570,075					
Israel		0	2012		Persons																
				Cumulative Total	0.045	Expense															
						Persons		27		2		33									
						Expense		16,423		5,950		22,347									
Jordan	13.19	10	7	2012	0.762	Persons	321		25	14	37				17	41		4	11		
				Cumulative Total	31.345	Expense		108,006		262,875		133,115		45,643		20,884		138,405		52,744	
						Persons		2,284		733		1,579						480			192
						Expense		3,422,326		7,170,560		7,239,346		4,182,219		2,035,040		4,906,552		2,389,046	

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)												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 (FY2012) (¥1 billion)	(FY2012) (¥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		
2-4 Middle East (Continued)																		
Kuwait		0		2012	Persons													
				Expense														
				Cumulative Total	0.935	205	35	1										
Lebanon	3.74	0	12	2012	Persons	6												
				Expense		5,824												
				Cumulative Total	1.341	206	16	155										
Libya		0		2012	Persons	23												
				Expense		23,259												
				Cumulative Total	0.156	93	10	20										
Morocco	9.07	11	56	2012	Persons	54	15	14	16				11	53	6	18		
				Expense		76,299	229,746	136,153		246	13,454	144,317	103,025					
				Cumulative Total	34.040	1,374	450	1,828				923	108					
Oman		1		2012	Persons	23	9	2	45									
				Expense		18,967	64,641	121,297										
				Cumulative Total	14.279	597	172	1,310										
Palestinian Authority	52.57	10		2012	Persons	401	2	44	10	22	1							
				Expense		167,253	440,828	178,069	9,940	12,326								
				Cumulative Total	9.823	4,373	273	489										0.800
Qatar		0		2012	Persons													
				Expense					5,890		18,314							
				Cumulative Total	1.101	116	37	33										
Saudi Arabia		1		2012	Persons	20		1										
				Expense		18,787	30,345	1,732										
				Cumulative Total	20.925	2,072	814	1,118										
South Yemen				2012	Persons													
				Expense														
				Cumulative Total	0.705	29	12	56										
Syria	2.77	3		2012	Persons	11	2	3										
				Expense		15,415	22,019	4,486					238					
				Cumulative Total	29.390	2,387	664	1,409					568	112				
Tunisia	0.14	10	-64	2012	Persons	48	7	67	13	42	2		12	8	4	7		
				Expense		67,832	365,055	188,498	83,270	15,581	47,425	35,288						
				Cumulative Total	23.687	1,239	489	1,193				350	151				3.034	
United Arab Emirates		0		2012	Persons													
				Expense					2,083									
				Cumulative Total	3.736	197	145	246										
Yemen	33.59	0	-2	2012	Persons	172												
				Expense		64,529	454											
				Cumulative Total	10.011	1,213	307	600				68					0.621	
					Expense	1,486,899	2,833,814	2,701,622	1,668,706	768,582	551,718							
2-5 Africa																		
Angola	7.30	6		2012	Persons	88		32	6	1	3							
				Expense		123,789	240,024	19,190	3,471									
				Cumulative Total	4.789	1,611	52	483										
Benin	13.50	6		2012	Persons	82	5	20	4	1			13	51				
				Expense		74,870	168,119	19,721				150,829						
				Cumulative Total	6.408	1,002	80	300				177					1.227	
Botswana	0.32	6	-6	2012	Persons	49	2	21	6	2	2		8	21	2	4		
				Expense		89,385	137,374	18,496	15,754		78,863	29,763						
				Cumulative Total	6.024	671	47	131				259	30				0.151	
Burkina Faso	40.61	16		2012	Persons	87	2	61	19	22	6		10	18				
				Expense		88,169	659,815	114,311	46,614	23,868		65,574						
				Cumulative Total	12.745	837	273	590				343					2.956	
Burundi	17.11	9		2012	Persons	73	2	6	3	46	6							
				Expense		59,166	124,412	372,631	5,400	2,478								
				Cumulative Total	3.486	469	110	310				12					1.001	
Cameroon	1.00	9	6	2012	Persons	82	5	52	10	2			10	20		1		
				Expense		95,427	352,292	13,997	36,526	953		75,416	7,833					
				Cumulative Total	6.193	811	129	373				69	4				0.584	0.768
Cape Verde	3.94	0	8	2012	Persons	31		3	2									
				Expense		13,913	17,649	16,725										
				Cumulative Total	2.278	287	12	266									0.593	
Central African Republic	13.45	0		2012	Persons	5	1											
				Expense		6,508												
				Cumulative Total	2.796	249	9	223										
Chad	19.82	0		2012	Persons	15	4											
				Expense		20,605												
				Cumulative Total	0.850	215	5	43										
					Expense	388,696	136,736	224,845	58,402	41,712								

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)													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 (FY2012) (¥1 billion)		(FY2012) (¥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				
2-5 Africa (Continued)																				
Comoros	4.94	2		2012	0.178	Persons	27	3	10	1	1									
				Expense	27,170		138,046		12,951											
				Cumulative Total	1.082	Persons				36	41									
Congo	6.75	0		2012	0.093	Persons	21				15	5								
				Expense	14,855				77,980											
				Cumulative Total	0.465	Persons				3	45									
Cote d'Ivoire	27.48	3		2012	0.523	Persons	74	3	2		33									
				Expense	83,631		10,089		428,975											
				Cumulative Total	11.159	Persons				133	542					173				
Democratic Republic of the Congo	81.88	12		2012	0.831	Persons	1,078		39	6	20									
				Expense	324,313		305,565		118,170											
				Cumulative Total	11.918	Persons				244	593									
Djibouti	18.98	6		2012	0.269	Persons	32	2	16	3	28	9		3	25					
				Expense	33,253		52,766		99,945											
				Cumulative Total	3.943	Persons				40	348									
Equatorial Guinea		0		2012	0.002	Persons	5													
				Expense																
				Cumulative Total	0.319	Persons					1									
Eritrea		2		2012	0.090	Persons	14	11			1									
				Expense																
				Cumulative Total	2.155	Persons				39	172									
Ethiopia	63.46	44		2012	3.057	Persons	171	8	201	47	125	3		20	43	6	6			
				Expense																
				Cumulative Total	33.601	Persons				2,254	968									
Gabon	0.34	5	-2	2012	0.415	Persons	39		15	5	18									
				Expense																
				Cumulative Total	3.391	Persons				435	71									
Gambia	7.32	0		2012	0.014	Persons	15													
				Expense																
				Cumulative Total	2.801	Persons				255	7									
Ghana	82.76	32		2012	2.077	Persons	192	17	166	29	138	17		20	67	2	3			
				Expense																
				Cumulative Total	48.614	Persons				3,116	1,200									
Guinea	19.94	3		2012	0.225	Persons	37				29									
				Expense																
				Cumulative Total	6.578	Persons				631	30									
Guinea-Bissau	5.71	1		2012	0.004	Persons	3			1	5									
				Expense																
				Cumulative Total	0.844	Persons				148	4									
Kenya	72.07	60	-3	2012	3.436	Persons	2,298	17	172	64	118	14		17	78	3	3			
				Expense																
				Cumulative Total	104.715	Persons				10,607	2,610									
Lesotho	2.61	1		2012	0.040	Persons	33	2												
				Expense																
				Cumulative Total	1.115	Persons				576										
Liberia	22.22	3		2012	0.205	Persons	35	1	4	2	14	1								
				Expense																
				Cumulative Total	5.245	Persons				423	51									
Madagascar	1.98	11		2012	0.638	Persons	14		38	15	7	1								
				Expense																
				Cumulative Total	17.455	Persons				900	357									
Malawi	31.07	24		2012	1.326	Persons	174	5	46	20	45	6		40	84	1	1			
				Expense																
				Cumulative Total	37.814	Persons				2,465	506									
Mali		4		2012	0.078	Persons	29	2	3	6		1								
				Expense																
				Cumulative Total	9.427	Persons				586	43									
Mauritania	11.64	2		2012	0.129	Persons	31	2		2	9									
				Expense																
				Cumulative Total	6.182	Persons				553	41									
Mauritius	0.06	5	-4	2012	0.446	Persons	25	4		1	52									
				Expense																
				Cumulative Total	5.319	Persons				436	63									
Mozambique	24.10	31	15	2012	2.211	Persons	203	2	192	39	216	6		15	41	2	3			
				Expense																
				Cumulative Total	15.338	Persons				15,348	422									

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)													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)										JOCV		Other Volunteers		Disbursements (FY2012) (¥1 billion)	(FY2012) (¥1 billion)*
					Training Participants*		Experts*		Study Team Members*		Provision of Equipment*	Other Expenses*								
					New	Ongoing	New	Ongoing	New	Ongoing			New	Ongoing	New	Ongoing				
2-5 Africa (Continued)																				
Namibia	0.25	5	-12	2012	0.277	Persons	57	25	3	4			9	17			0.007			
				Expense		56,495	114,336		16,552	7,973				82,078						
				Cumulative Total	3.794	731	54		181					87						
Niger	13.46	4		2012	0.269	Persons	49	2	26	6	9									
				Expense		699,463	462,198		1,365,458	172,445	292,515		802,347							
				Cumulative Total	19.691	838	146		812					694						
Nigeria	34.04	13		2012	1.048	Persons	606	7	55	12	54	4					1.239			
				Expense		1,527,742	2,768,341		5,572,645	1,187,578	821,751		7,812,803							
				Cumulative Total	15.318	4,020	405		842											
Rwanda	15.75	16		2012	1.109	Persons	100	22	66	11	22	6		20	45		1	1.095		
				Expense		187,975	351,162		312,940	179,858	16,327				4,322					
				Cumulative Total	9.234	878	349		387					177		4				
Sao Tome and Principe	3.48	0		2012	0.011	Persons	16													
				Expense		11,330														
				Cumulative Total	0.731	187	6		48											
Senegal	43.76	36		2012	2.257	Persons	204	9	93	22	83			28	79	3		1.844		
				Expense		260,985	150,474		242,081	72,816	4,896									
				Cumulative Total	39.478	3,750	661		1,793					913		9				
Seychelles		2		2012	0.059	Persons	12			6	4									
				Expense		4,022,828	9,052,275		10,317,368	2,876,889	3,426,861		9,733,013		49,255					
				Cumulative Total	1.641	803,764	257,752		445,565	56,767	77,312									
Sierra Leone	12.20	8		2012	0.636	Persons	41	6	55	13	5									
				Expense		73,952	508,164		28,004	20,557	5,158									
				Cumulative Total	4.937	406	263		167											
Somalia	55.49	0		2012		Persons														
				Expense																
				Cumulative Total	0.871	95	21		45											
South Africa	1.18	13	-1	2012	0.773	Persons	33		51	11	89	2		2	16		1			
				Expense		43,256	261,624		273,926	38,552	98,862		52,568		3,956					
				Cumulative Total	10.415	1,306	408		724					77		2				
South Sudan	48.09	27		2012	1.713	Persons	88		120	14	100	12						0.398		
				Expense		68,395	920,089		687,741	31,564	5,303									
				Cumulative Total	3.672	164	239		165											
Sudan	65.96	33	-5	2012	2.237	Persons	324	6	188	18	14	1		8	1			0.474		
				Expense		167,075	1,469,350		109,687	461,353	11,792		17,250							
				Cumulative Total	16.668	2,170	705		807					26						
Swaziland	0.07	1	-3	2012	0.083	Persons	63		1	1						1				
				Expense		65,468	14,566									3,305				
				Cumulative Total	4.152	842	55		239							1				
Tanzania	88.44	39	19	2012	2.598	Persons	536	13	199	47	93	16		47	70	2		1.688	4.141	
				Expense		258,677	1,479,906		391,851	143,604	26,329		295,008		2,541					
				Cumulative Total	76.090	12,869	1,453		3,102				1,440		2					
Togo	10.45	5		2012	0.373	Persons	52			49										
				Expense		52,126			320,589											
				Cumulative Total	1.808	398	7		162											
Uganda	38.10	26	3	2012	1.503	Persons	172	10	74	32	73	5		34	81	1	3	1.307		
				Expense		198,301	683,664		254,980	68,569	32,342		256,916		8,412					
				Cumulative Total	22.887	2,645	416		1,121				527		14					
Zambia	22.58	25	1	2012	1.618	Persons	172	6	92	31	21			30	62	1	7	0.413	0.542	
				Expense		192,741	966,983		107,093	31,022	45,600		246,841		28,219					
				Cumulative Total	54.842	3,045	939		1,853				1,286		56					
Zimbabwe	17.05	4		2012	0.413	Persons	98		2	2	29			8	10					
				Expense		146,856	37,523		148,684	13,831	12,530		53,382							
				Cumulative Total	17.083	1,430	83		788				499							

**2-6 Europe**

Albania	0.15	2	-3	2012	0.178	Persons 17	4	3		1	2						0.130	
				Expense		35,508		55,100		84,866			2,894					
				Cumulative Total	2.384	359		11		227								
Austria				2012	0.002	Persons												
				Expense						1,855								
				Cumulative Total	0.521			12		4								
Belarus	0.24	0		2012		Persons												
				Expense														
				Cumulative Total														
Belgium				2012	0.026	Persons		1										
				Expense						21,308		4,725		19				
				Cumulative Total	0.053					9		7						
				Expense						30,703		13,804		8,042				

Country	Japan's ODA (2012)				JICA's Technical Cooperation (FY2012)												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 (FY2012) (¥1 billion)	(FY2012) (¥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	
2-6 Europe (Continued)																			
Bosnia and Herzegovina	1.26	2	-0	2012	0.129	Persons	11	8	1	4								0.094	
				Expense															
				Cumulative Total	5.760														
Bulgaria	0.50	1	-19	2012	0.008	Persons											0.019		
				Expense															
				Cumulative Total	11.276														
Croatia	0.25	1		2012	0.089	Persons	7	23	1	1									
				Expense															
				Cumulative Total	1.067														
Cyprus		0		2012		Persons													
				Expense															
				Cumulative Total	0.093														
Czechoslovakia				2012		Persons													
				Expense															
				Cumulative Total	0.596														
Czech Republic	0			2012		Persons													
				Expense															
				Cumulative Total	0.579														
Denmark				2012	0.001	Persons													
				Expense															
				Cumulative Total	0.027														
Estonia	0			2012		Persons													
				Expense															
				Cumulative Total	0.129														
Finland				2012	0.000	Persons													
				Expense															
				Cumulative Total	0.002														
France				2012	0.048	Persons													
				Expense															
				Cumulative Total	0.935														
Germany				2012	0.008	Persons													
				Expense															
				Cumulative Total	0.083														
Greece		0		2012		Persons													
				Expense															
				Cumulative Total	0.346														
Hungary	1			2012	0.004	Persons													
				Expense															
				Cumulative Total	7.696														
Iceland				2012		Persons													
				Expense															
				Cumulative Total	0.003														
Ireland				2012		Persons													
				Expense															
				Cumulative Total	0.000														
Italy				2012	0.002	Persons													
				Expense															
				Cumulative Total	0.092														
Kosovo	5.75	2		2012	0.178	Persons	50	15	4	2							0.058		
				Expense															
				Cumulative Total	0.518														
Latvia		0		2012		Persons													
				Expense															
				Cumulative Total	0.431														
Lithuania	0			2012		Persons													
				Expense															
				Cumulative Total	1.112														
Luxembourg				2012		Persons													
				Expense															
				Cumulative Total	0.001														
Malta	0			2012		Persons													
				Expense															
				Cumulative Total	0.399														
Moldova	2.08	2		2012	0.351	Persons	18			28							0.130		
				Expense															
				Cumulative Total	2.016														

Country	Japan's ODA (2012)			JICA's Technical Cooperation (FY2012)											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 (FY2012) (¥1 billion)	JICA's Grant Aid (FY2012) (¥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		
2-6 Europe (Continued)																		
Monaco				2012														
				Cumulative Total	0.002					2								
Montenegro	0.92	0		2012	0.019	8												
						18,998												
				Cumulative Total	0.722	51	3		33									
Netherlands				2012	0.001													
				Cumulative Total	0.012	7			10									
Norway				2012	0.001													
				Cumulative Total	0.009		54		5,829									
Poland		1	-14	2012														
				Cumulative Total	8.972	830	287		593						106	1		
Portugal				2012	0.003													
				Cumulative Total	0.208													
Romania	0.01	1	12	2012	0.016													
						5,557			7,804									
				Cumulative Total	10.062	988	178		617						118			
Russia				2012	0.000													
				Cumulative Total	0.127	2	4		8									
Serbia	0.81	5	1	2012	0.286	30	2	33	5	38					2	2		
						45,072	132,021		64,921						21,293			
				Cumulative Total	3.545	551	196		290							8		
Slovakia		0	-7	2012														
				Cumulative Total	1.487	349	23		110									
Slovenia		0		2012	0.001													
				Cumulative Total	0.475	92	7		40									
Soviet Union				2012														
				Cumulative Total	0.133		34											
Spain				2012														
				Cumulative Total	0.001		3		2									
Sweden				2012	0.001													
				Cumulative Total	0.023		2		7									
Switzerland				2012	0.036													
				Cumulative Total	0.263		23,799		11,872									
The Former Yugoslav Republic of Macedonia	0.28	3	-1	2012	0.243	23	1	2	12	1								
						47,552			83,098									
				Cumulative Total	4.085	417			48	350								
Turkey	1.42	7	24	2012	0.454	78	2	60	3	44							7	
						74,992			174,312								26,955	
				Cumulative Total	43.089	4,859			1,337	2,156					2	48		
Ukraine	16.68	2	5	2012	0.032	25	3											
						22,420			6,331									
				Cumulative Total	1.424	525			29	131								
United Kingdom				2012	0.016													
				Cumulative Total	0.344	2		5	67									



**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	Communications/ Broadcasting	Agriculture	Animal Industry	Forestry	Forestry	Mining	Industry		Business/ Trade	Tourism	Human Resources	Science/ Culture			
3-1	Asia																					
Training Participants	New	14,034	268	3,396	364	737	4,071	48	856	369	758	108	32	91	240	505	145	842	15	585	238	366
	Ongoing	474	15	48	10	21	25	4	37	8	4	4	2	11	11			265	1	8		
	Total	14,508	283	3,444	374	758	4,096	52	893	377	762	112	34	102	251	505	145	1,107	16	593	238	366
Experts Dispatched	New	5,612	252	1,104	388	739	347	17	457	25	358	45		43	309	218	33	348	120	566	149	94
	Ongoing	697	56	114	14	58	35	2	85	4	45	6	1	6	14	26	1	65	1	71	28	65
	Total	6,309	308	1,218	402	797	382	19	542	29	403	51	1	49	323	244	34	413	121	637	177	159
Members of Study Teams Dispatched	New	5,608	364	349	551	1,420	624	47	324	17	11	9	65	123	631	134	2	435	3	198	29	272
	Ongoing	236	13	8	21	83	26		16		2			3	25	4		16				19
	Total	5,844	377	357	572	1,503	650	47	340	17	13	9	65	126	656	138	2	451	3	198	29	291
JOCVs Dispatched	New	284	5	20	2		6	2	50	3	1	1		5			5	101	12	54	14	3
	Ongoing	600	2	48	2		7		87	3	2			19		1	3	219	19	144	32	12
	Total	884	7	68	4		13	2	137	6	3	1		24		1	8	320	31	198	46	15
Other Volunteers Dispatched	New	81		9	1		8	5	3			2	1	13	2	9	2	13	1	2	9	1
	Ongoing	185		17	10	2	11	7	11	3		1		20	6	18	11	38	13	6	7	4
	Total	266		26	11	2	19	12	14	3		3	1	33	8	27	13	51	14	8	16	5

**3-2 Pacific**

Training Participants	New	442	9	106	38	35	17	6	29	4	7	13	1	2	25	1	3	90		50	5	1
	Ongoing	15	1	2		1	1		3			1						5		1		
	Total	457	10	108	38	36	18	6	32	4	7	14	1	2	25	1	3	95		51	5	1
Experts Dispatched	New	201	6	35	42	4		21	4		1	27			6	1		24		24		6
	Ongoing	59	8	5	2		1	2	2		3	4			2					9		21
	Total	260	14	40	44	4	1	23	6		4	31			8	1		24		33		27
Members of Study Teams Dispatched	New	143	1	2	31	34	22	1				5			24			11		6		6
	Ongoing	12										1			3			3		3		2
	Total	155	1	2	31	34	22	1				6			27			14		9		8
JOCVs Dispatched	New	78		10			1		8		1	1		2				31	3	17	1	3
	Ongoing	209		17			2		22	2	2	2		7			4	101	4	40	6	
	Total	287		27			3		30	2	3	3		9			4	132	7	57	7	3
Other Volunteers Dispatched	New	39		5	2	2	2	1	2			3		2		1	1	5	2	10	1	
	Ongoing	68		9	6		4	5	5			6		8		1	2	14	3	5		
	Total	107		14	8	2	6	6	7			9		10		2	3	19	5	15	1	

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

Training Participants	New	1,847	67	352	118	56	115	89	193	22	31	50	2	27	53	116	41	183	51	168	90	23
	Ongoing	109		3	13	7	4		2	1	1	8		1	4			15	38	11		1
	Total	1,956	67	355	131	63	119	89	195	23	32	58	2	28	57	116	41	198	89	179	90	24
Experts Dispatched	New	747	32	99	73	40	86	4	91	8	21	32		42	19	25	21	21	3	55	52	23
	Ongoing	161	22	11	9	2	10	3	22		1	5	1		1	3		5	1	14	4	47
	Total	908	54	110	82	42	96	7	113	8	22	37	1	42	20	28	21	26	4	69	56	70
Members of Study Teams Dispatched	New	458	1	43	14	118	17	12	70		6	20		7	66	17	21	10		26	3	7
	Ongoing	18	1		2	2	5		4													4
	Total	476	2	43	16	120	22	12	74		6	20		7	66	17	21	10		26	3	11
JOCVs Dispatched	New	185	1	29			1		22	6				4			3	64	9	37	6	3
	Ongoing	374	1	47	2		2		57	3	2			8			3	108	36	81	17	7
	Total	559	2	76	2		3		79	9	2			12			6	172	45	118	23	10
Other Volunteers Dispatched	New	157		12	4	2	5	3	11	1	1	1		13	1	15	1	48	7	10	16	6
	Ongoing	283		23	8	2	10	6	21	3	2	4	1	20	1	30	3	91	11	17	19	11
	Total	440		35	12	4	15	9	32	4	3	5	1	33	2	45	4	139	18	27	35	17

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			
3-4	Middle East																					
Training Participants	New	1,806	35	333	75	37	71	24	516	4	12	17		9	329	29	28	155	17	58	49	8
	Ongoing	42		9			3		3	1				7	5			4	9	1		
	Total	1,848	35	342	75	37	74	24	519	5	12	17		16	334	29	28	159	26	59	49	8
Experts Dispatched	New	468	8	25	74	44			119		10	15		17	14	10	22	61	14	19	4	12
	Ongoing	108	9	4	6	8	1		22		2	2		3		1	3	14	5	5	3	20
	Total	576	17	29	80	52	1		141		12	17		20	14	11	25	75	19	24	7	32
Members of Study Teams Dispatched	New	594	9	15	16	232	31		37		1	15		2	92	29	19	35	2	2	3	54
	Ongoing	19		1		4			9								2	3				
	Total	613	9	16	16	236	31		46		1	15		2	92	29	21	38	2	2	3	54
JOCVs Dispatched	New	50		6	1				5									20	8	5	5	
	Ongoing	129		6	1				12					5				35	19	21	29	1
	Total	179		12	2				17					5				55	27	26	34	1
Other Volunteers Dispatched	New	14		2	1									2		4		2	1	1	1	
	Ongoing	37		2			1	3	1					3		3		14	6	2	2	
	Total	51		4	1		1	3	1					5		7		16	7	3	3	

**3-5 Africa**

Training Participants	New	7,685	208	2,934	109	170	610	41	609	29	106	110	25	15	125	154	78	1,592		724	31	15
	Ongoing	181	1	33			5	7	42	6		10			3	4		40		30		
	Total	7,866	209	2,967	109	170	615	48	651	35	106	120	25	15	128	158	78	1,632		754	31	15
Experts Dispatched	New	2,149	23	202	112	139	163	14	462	8	34	42		54	157	41	49	250		346	10	43
	Ongoing	513	25	42	8	14	25		121	3	9	8		7	12	12	5	67		72	3	80
	Total	2,662	48	244	120	153	188	14	583	11	43	50		61	169	53	54	317		418	13	123
Members of Study Teams Dispatched	New	1,731	298	54	68	266	376		179	24	40	42	14	25	153	38	1	48		91	4	10
	Ongoing	141	17		1	43	36		17	5	2	5	3	1	5	4		2				
	Total	1,872	315	54	69	309	412		196	29	42	47	17	26	158	42	1	50		91	4	10
JOCVs Dispatched	New	351		20	3		5	1	85	4	1	2		8		3	4	139	14	51	9	2
	Ongoing	881	2	74	5		16	4	195	16	4	6		34		4	3	317	33	125	36	7
	Total	1,232	2	94	8		21	5	280	20	5	8		42		7	7	456	47	176	45	9
Other Volunteers Dispatched	New	24		6	5				1					2		1		8		1		
	Ongoing	34		4	2		1	4	3			1		6		3		7	1		1	1
	Total	58		10	7		1	4	4			1		8		4		15	1	1	1	1

**3-6 Europe**

Training Participants	New	267	14	81	17	19	20	5	9		1		11	1	15	24	13	24		9	3	1
	Ongoing	9				1	1		3					3				1				
	Total	276	14	81	17	20	21	5	12		1		11	4	15	24	13	25		9	3	1
Experts Dispatched	New	148	3	29	15	26	24		3		2	1	6		2		5	23			8	1
	Ongoing	17	3		3	2	1		1		2				1							4
	Total	165	6	29	18	28	25		4		4	1	6		3		5	23			8	5
Members of Study Teams Dispatched	New	134		8	43	2	15				1				42	4		2		11		6
	Ongoing	4	2		1																	1
	Total	138	2	8	44	2	15				1				42	4		2		11		7
Other Volunteers Dispatched	New	2												1			1					
	Ongoing	9							1					1				3	3		1	
	Total	11							1					2			1	3	3		1	

**3-7 Worldwide**

Members of Study Teams Dispatched	New	353			19	13	3		14							14		20	2	3	17	248
	Ongoing	25														4		3				18
	Total	378			19	13	3		14							18		23	2	3	17	266

**3-8 International Organizations**

Other Volunteers Dispatched	New	12	1	5														3				3
	Ongoing	10																		1		9
	Total	22	1	5														3		1		12

**4 Sectoral Distribution of Technical Cooperation Projects**

(Unit: ¥100 million, %)

Type of Cooperation		New			Ongoing			Total		
		Number	Amount	Rate	Number	Amount	Rate	Number	Amount	Rate
Planning/ Administration	Development Planning	1	0.03	0.1	12	34.83	9.5	13	34.86	8.9
	Administration	16	3.49	15.0	87	41.36	11.3	103	44.85	11.5
Public Works/ Utilities	Public Utilities	8	2.82	12.1	20	13.77	3.8	28	16.59	4.3
	Transport/Traffic	8	1.70	7.3	37	17.99	4.9	45	19.69	5.1
	Social Infrastructure	6	2.86	12.3	29	27.89	7.6	35	30.75	7.9
	Communications/Broadcasting	1	0.12	0.5	4	1.99	0.5	5	2.11	0.5
Agriculture/ Forestry/ Fisheries	Agriculture	12	3.65	15.7	74	55.52	15.2	86	59.17	15.2
	Animal Industry				6	1.77	0.5	6	1.77	0.5
	Forestry	4	1.41	6.1	27	17.89	4.9	31	19.30	5.0
	Fisheries	1	0.52	2.2	15	10.56	2.9	16	11.08	2.8
Mining/ Industry	Mining	1	0.04	0.2				1	0.04	0.0
	Industry	2	1.67	7.2	7	4.93	1.3	9	6.60	1.7
Energy					9	6.04	1.6	9	6.04	1.5
Business/ Tourism	Business/Trade	7	1.07	4.6	18	9.84	2.7	25	10.91	2.8
	Tourism	2	0.07	0.3	4	2.56	0.7	6	2.63	0.7
Human Resources		11	1.91	8.2	62	61.12	16.7	73	63.03	16.2
Health/Medical Care		9	1.07	4.6	79	53.15	14.5	88	54.22	13.9
Social Welfare		4	0.43	1.9	15	5.16	1.4	19	5.59	1.4
Others		2	0.35	1.5				2	0.35	0.1
Total		95	23.22	100.0	505	366.39	100.0	600	389.60	100.0

Note: Projects for which Record of Discussions (R/D) were signed in FY2012 are classified as New, and projects for which R/D were signed in or before FY2011 and disbursement was made in FY2012 are classified as Ongoing.

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

Amount: Amount disbursed in FY2012 (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		FY2012		
		Number	Total *	Share
Planning/ Administration	General Administration	3	29.18	2.1
	Subtotal	3	29.18	
Public Works/Utilities	General Public Works and Utilities	2	13.37	56.2
	Water Supply	14	92.14	
	Sewerage	1	6.83	
	Urban Sanitation	2	21.46	
	General Transportation	11	84.77	
	Roads	25	237.41	
	Land Transportation	2	21.90	
	Maritime Traffic and Ships	1	12.88	
	Ports	4	39.72	
	Aviation and Airports	5	45.26	
	Urban Transport	3	39.24	
	Meteorology and Earthquake	6	67.94	
	General Social Infrastructure	1	7.00	
	Rivers and Sand Erosion Control	5	45.23	
	Water Resources Development	5	28.24	
	General Communication and Broadcasting	1	0.72	
	Telecommunications	1	17.10	
	Broadcasting	1	13.85	
	Subtotal	90	795.06	

Sector		FY2012		
		Number	Total *	Share
Agriculture/Forestry/ Fisheries	General Agriculture	1	1.58	6.0
	Agriculture Engineering	3	22.05	
	Assistance to Increase Food Production	11	40.74	
	Forestry Preservation	1	0.90	
	Fisheries	2	19.20	
	Subtotal	18	84.47	
Energy	General Energy	1	12.06	12.0
	Electric Power	5	131.62	
	New Energy and Renewable Energy	2	25.53	
	Subtotal	8	169.21	
Human Resources	General Human Resources	1	10.63	10.5
	Education	43	78.10	
	Basic Education	4	51.22	
	Higher Education	4	7.43	
	Culture	1	0.58	
	Subtotal	53	147.96	
Health/Medical Care	Health and Medical Care	16	145.99	10.3
	Subtotal	16	145.99	
Social Welfare	Food Assistance	2	28.14	2.4
	Other Social Welfare	1	6.51	
	Subtotal	3	34.65	
Others	Others	1	9.00	0.6
	Subtotal	1	9.00	
Grand Total		192	1,415.52	100.0

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

\* Amount of concluded Grant Agreements (G/A). For projects running over several fiscal years, the maximum amount allowed for each fiscal year is counted for that fiscal year.

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

(Unit: ¥100 million, %)

		FY2008			FY2009			FY2010			FY2011			FY2012		
		Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share	Number	Total	Share
ODA Loan	Commitments															
	Asia	37	7,025	75.6	43	6,472	66.9	26	4,087	75.8	48	7,691	81.0	38	10,332	84.5
	Pacific				1	83	0.9							1	49	0.4
	North and Latin America	4	166	1.8	3	293	3.0	3	302	5.6	3	412	4.3	6	475	3.9
	Middle East	7	1,181	12.7	7	1,552	16.0				5	773	8.1	6	901	7.4
	Africa	3	121	1.3	5	463	4.8	7	579	10.7	2	77	0.8	4	472	3.9
	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	54	9,294	100.0	62	9,676	100.0	36	5,389	100.0	62	9,490	100.0	55	12,229	100.0
Private-Sector Investment Finance	Disbursements		7,143			7,450			6,777			6,097			8,644	
	Repayments		6,798			6,417			6,803			6,287			7,891	
	Outstanding		113,828			114,809			114,792			113,686			113,423	
	Commitments (loan)										1	2		1	38	
	(financing)										1	2				
Private-Sector Investment Finance	Disbursements		3			1						0			3	
	Recovered		8			327			6			111			330	
	Outstanding		1,372			1,279			1,272			1,159			727	

Note: The total number of loan commitments in 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 ¥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: FY2008: ¥67,200 million; FY2009: ¥3,600 million; FY2010: ¥71,500 million; FY2011: ¥13,300 million; FY2012: ¥11,200 million.

Data 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	FY2011			FY2012									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	9	1,578	16.6	10	1,852	15.1				10	1,852	15.1	636	63,631	21.8	20	191	3.6	656	63,823	21.5
Multipurpose Dams													61	2,738	0.9	3	8	0.2	64	2,746	0.9
Power Plants	2	686	7.2	5	697	5.7				5	697	5.7	380	43,656	14.9	12	74	1.4	392	43,730	14.7
Transmission Lines and Distribution Systems	6	592	6.2	3	954	7.8				3	954	7.8	163	13,480	4.6	2	15	0.3	165	13,495	4.5
Gas													16	2,648	0.9	3	95	1.8	19	2,743	0.9
Others	1	300	3.2	2	201	1.6				2	201	1.6	16	1,109	0.4				16	1,109	0.4
Transportation	19	4,728	49.8	23	5,115	41.8				23	5,115	41.7	879	90,419	30.9	32	229	4.4	911	90,648	30.5
Roads	9	1,253	13.2	6	1,002	8.2				6	1,002	8.2	293	26,862	9.2	10	104	2.0	303	26,965	9.1
Bridges	2	433	4.6	6	933	7.6				6	933	7.6	75	6,010	2.1				75	6,010	2.0
Railways	5	2,428	25.6	6	2,689	22.0				6	2,689	21.9	231	34,308	11.7	8	34	0.7	239	34,342	11.5
Airports	2	496	5.2	1	108	0.9				1	108	0.9	74	9,424	3.2	1	0	0.0	75	9,425	3.2
Ports	1	119	1.3	3	218	1.8				3	218	1.8	140	10,086	3.5	5	66	1.3	145	10,153	3.4
Marine Transportation													47	2,211	0.8	5	18	0.3	52	2,228	0.7
Others				1	164	1.3				1	164	1.3	19	1,518	0.5	3	7	0.1	22	1,525	0.5
Telecommunications				1	117	1.0				1	117	1.0	201	10,236	3.5	11	73	1.4	212	10,309	3.5
Telecommunications				1	117	1.0				1	117	1.0	176	9,208	3.2	11	73	1.4	187	9,282	3.1
Broadcasting													24	1,009	0.3				24	1,009	0.3
Others													1	19	0.0				1	19	0.0
Irrigation and Flood Control	5	342	3.6	2	224	1.8				2	224	1.8	244	14,452	4.9	4	24	0.5	248	14,476	4.9
Agriculture, Forestry and Fisheries Industry	6	494	5.2										155	10,263	3.5	259	1,396	26.6	414	11,659	3.9
Agriculture	1	61	0.6										94	6,251	2.1	123	682	13.0	217	6,933	2.3
Forestry	5	433	4.6										42	3,557	1.2	75	552	10.5	117	4,109	1.4
Fisheries													19	454	0.2	60	160	3.0	79	614	0.2
Farming																1	3	0.1	1	3	0.0
Mining and Manufacturing	3	502	5.3	2	451	3.7				2	451	3.7	237	19,097	6.5	407	2,462	46.9	644	21,559	7.2
Mining				2	451	3.7				2	451	3.7	57	2,372	0.8	158	563	10.7	215	2,936	1.0
Manufacturing	3	502	5.3										177	16,656	5.7	248	1,865	35.5	425	18,521	6.2
Others													3	70	0.0	1	33	0.6	4	103	0.0
Social Services	15	1,595	16.8	12	1,949	15.9	1	38	100.0	13	1,987	16.2	523	43,819	15.0	34	434	8.3	557	44,253	14.9
Water Supply, Sewerage and Sanitation	8	1,160	12.2	9	1,695	13.9	1	38	100.0	10	1,733	14.1	277	27,497	9.4	8	105	2.0	285	27,602	9.3
Education	1	67	0.7										78	4,823	1.7	3	7	0.1	81	4,830	1.6
Public Health and Medicine	4	227	2.4	1	102	0.8				1	102	0.8	34	1,507	0.5	1	0	0.0	35	1,507	0.5
Tourism				1	29	0.2				1	29	0.2	18	1,244	0.4	7	155	3.0	25	1,399	0.5
Urban/Rural Community Infrastructure	1	70	0.7										50	4,284	1.5	14	155	2.9	64	4,438	1.5
Strengthening of Administrative Management													16	660	0.2				16	660	0.2
Environmental Conservation in Multisector	1	72	0.8										44	2,882	1.0	1	12	0.2	45	2,894	1.0
Others				1	122	1.0				1	122	1.0	6	924	0.3				6	924	0.3
Commodity Loans	4	166	1.7	5	2,521	20.6				5	2,521	20.6	281	38,949	13.3				281	38,949	13.1
Others	1	84	0.9										16	1,367	0.5	40	439	8.4	56	1,806	0.6
Total	62	9,490	100.0	55	12,229	100.0	1	38	100.0	56	12,267	100.0	3,172	292,232	100.0	807	5,249	100.0	3,979	297,481	100.0
Rescheduling													208	21,101					208	21,101	

## 8

## Geographical Distribution of ODA Loan (FY2012)

(Unit: Cases, ¥1 billion)

Region/Country			Commitments		Disbursements	Repayments	Outstanding	Accumulated	
			Number	Total	Total	Total	Total	Number	Total
Asia	Southeast Asia	Cambodia			3.5	0.2	16.4	13	42.5
		Indonesia	4	25.6	61.0	126.0	2,046.1	672	4,574.4
		Laos			0.1	0.4	12.2	9	23.1
		Malaysia			14.8	17.2	271.4	75	923.8
		Myanmar	1	198.9	198.9	159.9	211.3	68	608.9
		Philippines	3	61.8	21.2	66.0	864.8	284	2,329.2
		Singapore						2	1.2
		Thailand			38.8	42.2	469.4	242	2,164.4
		Timor-Leste			0.0		0.0	1	5.3
		Viet Nam	11	175.0	155.4	34.8	1,034.0	174	2,037.7
		Subtotal	19	461.3	493.8	446.4	4,925.6	1,540	12,710.4
	East Asia	China			30.9	111.2	1,628.0	369	3,359.7
		Mongolia			4.6	1.7	35.6	13	77.4
		Republic of Korea				1.9	1.8	92	596.2
		Others						5	12.5
		Subtotal			35.5	114.8	1,665.5	479	4,045.8
	South Asia	Afghanistan						1	0.7
		Bangladesh	7	166.4	33.6	11.1	188.4	95	940.4
		Bhutan			1.1		4.0	2	5.8
		India	7	349.3	113.6	69.7	1,482.8	236	3,781.0
		Maldives					2.6	1	2.7
		Nepal	1	15.1	0.0	0.9	12.0	10	78.7
		Pakistan			18.2	3.7	585.9	83	798.5
		Sri Lanka	4	41.1	21.3	20.8	370.0	125	889.0
		Subtotal	19	571.9	187.8	106.2	2,645.7	553	6,496.9
	Central Asia and the Caucasus	Armenia			0.1	0.3	30.5	2	31.8
		Azerbaijan			11.0	1.3	58.1	4	101.2
		Georgia			3.2	0.3	8.7	2	23.1
		Kazakhstan			2.1	3.7	72.8	6	95.1
		Kyrgyz Republic				0.0	27.7	6	25.7
		Turkmenistan				0.2	3.3	1	4.5
		Uzbekistan			2.8	2.6	59.1	10	143.0
		Subtotal			19.2	8.4	260.3	31	424.4
	Total	38	1,033.2	736.3	675.8	9,497.2	2,603	23,677.5	
Pacific	Fiji				0.1	1.2	1	2.3	
	Papua New Guinea			0.0	1.8	17.2	15	70.4	
	Samoa			0.7		2.5	1	4.6	
	Vanuatu	1	4.9	0.0		0.0	1	4.9	
	Total	1	4.9	0.7	1.9	20.9	18	82.3	
North America and Latin America	Central America and the Caribbean	Costa Rica			0.4	2.1	15.2	5	59.4
		Dominican Republic				1.1	7.0	4	31.6
		El Salvador				1.8	22.6	5	39.2
		Guatemala	1	9.9	1.3	0.9	17.3	6	36.8
		Honduras						6	34.8
		Jamaica				2.0	10.5	9	53.4
		Mexico				5.1	26.5	9	205.4
		Nicaragua						3	21.1
		Panama			0.3	0.7	21.8	2	32.3
	Subtotal	1	9.9	2.0	13.8	120.9	49	513.9	
	South America	Argentina					4.7	1	8.2
		Bolivia						7	47.0
		Brazil	1	16.4	6.6	10.4	99.7	20	331.3
		Chile						3	24.4
		Colombia						4	46.6
		Ecuador				1.7	10.3	7	63.8
		Paraguay			0.1	3.2	29.7	16	136.9
		Peru	4	21.1	7.0	7.9	117.3	45	402.2
		Uruguay				0.2	0.4	1	7.2
		Subtotal	5	37.6	13.7	23.4	262.0	104	1,067.5
	Total	6	47.5	15.7	37.2	382.9	153	1,581.4	
Middle East	Algeria				0.1	1.4	8	13.9	
	Egypt			5.8	17.3	277.1	50	534.3	
	Iran				0.2	19.0	2	46.1	
	Iraq	4	67.0	40.5		88.4	19	431.7	
	Jordan	1	12.2	11.0	10.5	103.9	18	202.8	
	Lebanon				0.7	6.3	1	13.0	
	Morocco	1	10.8	8.8	5.8	118.8	34	281.0	
	Syria					48.1	4	138.6	
	Tunisia			3.0	7.5	75.8	38	245.2	
	Yemen				0.2	23.8	5	49.3	
	Total	6	90.1	69.2	42.2	762.6	179	1,955.9	

Region/Country		Commitments		Disbursements	Repayments	Outstanding	Accumulated	
		Number	Total	Total	Total	Total	Number	Total
Africa	Benin						1	3.8
	Botswana	1	8.7	0.2	0.5	3.2	5	22.0
	Burundi						2	3.3
	Cameroon			0.6		1.6	4	17.1
	Cape Verde			0.6		3.3	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	1	27.7	10.0	6.8	103.8	36	293.8
	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	3.0	4	16.1
	Mozambique	1	7.9	1.1		2.8	3	17.1
	Namibia			0.0	1.0	8.0	1	10.1
	Nigeria						3	55.1
	Nigeria						1	3.2
	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	0.8	3	14.1
	Sudan					7.8	4	10.5
	Swaziland				0.2	3.9	1	4.4
	Tanzania			1.7		15.1	16	48.1
	Togo						3	9.3
	Uganda			1.3		3.2	5	27.7
	Zambia	1	2.9	0.4		0.6	8	46.5
	Zimbabwe					19.8	6	38.1
	Total	4	47.2	15.8	8.8	209.7	165	940.4
Europe	Albania			0.1	0.3	4.9	4	18.1
	Bosnia and Herzegovina			0.1	0.1	3.7	2	16.7
	Bulgaria			0.0	1.7	26.6	6	77.0
	Hungary						1	4.9
	Poland				1.2	2.3	1	21.4
	Romania			3.3	2.1	60.6	5	118.2
	Serbia			0.1		0.1	1	28.3
	Slovakia				0.6	6.7	1	11.1
	The Former Yugoslav Republic of Macedonia			0.6	0.5	8.4	1	9.7
	Turkey			22.0	16.5	284.6	28	609.2
	Ukraine			0.3		19.1	1	19.1
	Total			26.6	23.1	417.0	51	933.7
International Organizations, etc. Total				0.0		52.0	3	52.0
Grand Total		55	1,222.9	864.4	789.1	11,342.3	3,172	29,223.2

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 (FY2012)

(Unit: ¥1 million)

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

## 9-2 Debt Cancellation (FY2012)

(Unit: ¥1 million)

Country	Debt Cancellation Amount
Sudan	375
Myanmar	114,927
Total	115,302

**10-1 Principal Contractors under ODA Loan (FY2012/Goods and Services/Contract Amount: over ¥1 billion)**

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Indonesia	RAILWAY ELECTRIFICATION AND DOUBLE-DOUBLE TRACKING OF JAVA MAIN LINE PROJECT (I)	2001.12.13	20,977	MITSUBISHI HEAVY INDUSTRIES, LTD. (Japan)/SUMITOMO CORPORATION (Japan)
Indonesia	ACEH RECONSTRUCTION PROJECT	2007.03.29	1,617	PT. WIJAYA KARYA (Indonesia)/PELITA NUSA PERKASA (Indonesia)
Indonesia	ACEH RECONSTRUCTION PROJECT	2007.03.29	2,078	PT. NINDYA KARYA (Indonesia)/ PT.LAMPIRI DJAYA ABADI (Indonesia)
Indonesia	PEUSANGAN HYDROELECTRIC POWER PLANT CONSTRUCTION PROJECT	2007.03.29	1,750	PT. KARUNIA BERCA INDONESIA (Indonesia)/PT.BALFOUR BEATTY SAKTI (Indonesia)
Indonesia	NORTH-WEST SUMATRA INTER-CONNECTOR TRANSMISSION LINE CONSTRUCTION PROJECT	2007.03.29	9,288	HYUNDAI ENGINEERING & CONSTRUCTION CO.,LTD. (Korea)/PT MULTI FABRINDO GEMILANG (Indonesia)
Indonesia	URBAN FLOOD CONTROL SYSTEM IMPROVEMENT IN SELECTED CITIES	2009.03.31	1,292	PT. SAC NUSANTARA (Indonesia)/PT. NINDYA KARYA (Indonesia)/PT. DUTA GRAHA INDAH (Indonesia)
Thailand	MASS TRANSIT SYSTEM PROJECT IN BANGKOK (RED LINE)(I)	2009.03.30	90,740	UNIQUE ENGINEERING AND CONSTRUCTION PUBLIC COMPANY LIMITED (Thailand)/ SINO-THAI ENGINEERING AND CONSTRUCTION PUBLIC COMPANY LIMITED (Thailand)
Thailand	MASS TRANSIT SYSTEM PROJECT IN BANGKOK (RED LINE)(I)	2009.03.30	65,607	ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LIMITED (Thailand)
Thailand	CHAO PHRAYA RIVER CROSSING BRIDGE AT NONTABURI 1 ROAD CONSTRUCTION PROJECT	2010.09.28	10,475	SUMITOMO MITSUI CONSTRUCTION CO., LTD. (Japan)/ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LIMITED (Thailand)
Thailand	MASS TRANSIT SYSTEM PROJECT IN BANGKOK (PURPLE LINE)(II)	2010.09.28	9,306	ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LIMITED (Thailand)
Viet Nam	O MON THERMAL POWER PLANT UNIT NO. 2 CONSTRUCTION PROJECT	2004.03.31	11,664	SOJITZ CORPORATION (Japan)/DAELIM INDUSTRIAL CO.,LTD. (Korea)
Viet Nam	O MON THERMAL POWER PLANT UNIT NO. 2 CONSTRUCTION PROJECT	2004.03.31	18,919	SOJITZ CORPORATION (Japan)/DAELIM INDUSTRIAL CO.,LTD. (Korea)
Viet Nam	HO CHI MINH CITY URBAN RAILWAY CONSTRUCTION PROJECT (BEN THANH-SUOI TIEN SECTION (LINE 1)) (I)	2007.03.30	54,537	SUMITOMO CORPORATION (Japan)/CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.6 (Viet Nam)
Viet Nam	HANOI-HCMC RAILWAY LINE BRIDGES SAFETY IMPROVEMENT PROJECT(II)	2007.03.30	1,596	MITSUI ENGINEERING & SHIPBUILDING CO., LTD. (Japan)/DPS BRIDGE WORKS CO., LTD (Japan)/CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.1 (Viet Nam)
Viet Nam	NORTH-SOUTH EXPRESSWAY CONSTRUCTION PROJECT (HO CHI MINH CITY - DAU GIAY) (I)	2008.03.31	10,464	CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.4 LTD (Viet Nam)
Viet Nam	HAI PHONG CITY ENVIRONMENTAL IMPROVEMENT PROJECT (II)	2009.03.31	1,281	NO.8 CONSTRUCTION OF TRANSPORTATION WORKS CORP. (Viet Nam)/VIET NHAT CONSTRUCTION INVESTMENT JSC (Viet Nam)
Viet Nam	SECOND HANOI DRAINAGE PROJECT FOR ENVIRONMENTAL IMPROVEMENT (II)	2009.03.31	2,285	KOLON GLOBAL CORPORATION (Korea)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT(I)	2010.03.18	2,294	GUANGXI ROAD AND BRIDGE CONSTRUCTION CO., LTD (China)
Viet Nam	NOI BAI INTERNATIONAL AIRPORT TO NHAT TAN BRIDGE CONNECTING ROAD CONSTRUCTION PROJECT(I)	2010.03.18	6,369	KEANGNAM ENTERPRISES CO., LTD. (Korea)/CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.4 LTD (Viet Nam)
Viet Nam	NORT-SOUTH EXPRESSWAY CONSTRUCTION PROJECT (HO CHI MINH CITY-DAU GIAY SECTION) (II)	2011.06.15	4,070	VIETNAM WATERWAY CONSTRUCTION CORPORATION (Viet Nam)/PHUONG THANH TRANSPORT CONSTRUCTION & INVESTMENT JOINT STOCK COMPANY (Viet Nam)
Viet Nam	NORT-SOUTH EXPRESSWAY CONSTRUCTION PROJECT (HO CHI MINH CITY-DAU GIAY SECTION) (II)	2011.06.15	4,479	TRUONG SON CONSTRUCTION CORPORATION (Viet Nam)/VAN CUONG CONSTRUCTION UNITED CO., LTD (Viet Nam)
Viet Nam	NORT-SOUTH EXPRESSWAY CONSTRUCTION PROJECT (HO CHI MINH CITY-DAU GIAY SECTION) (II)	2011.06.15	10,464	CIVIL ENGINEERING CONSTRUCTION CORPORATION NO.4 LTD (Viet Nam)
Viet Nam	NGHI SON THERMAL POWER PLANT CONSTRUCTION PROJECT (III)	2011.11.02	2,067	TRUNG DUNG TRANSPORT AND TRADE JOINT STOCK COMPANY (Viet Nam)/BAO LINH LIMITED COMPANY (Viet Nam)
China	GUANGXI YULIN CITY ENVIRONMENT IMPROVEMENT PROJECT	2006.06.23	1,192	CHINA OVE ENVIRONMENTAL ENGINEERING CO., LTD. (China)/HUBEI RICH STATES INDUSTRY INVESTMENT CO.,LTD. (China)
Bangladesh	EASTERN BANGLADESH BRIDGE IMPROVEMENT PROJECT	2009.03.01	2,000	MIR AKHTER HOSSAIN LTD. (Bangladesh)
India	GANGA ACTION PLAN PROJECT (VARANASI)	2005.03.31	1,923	SATISH KUMAR (India)/UEM INDIA PVT. LTD. (India)
India	BANGALORE WATER SUPPLY AND SEWERAGE PROJECT (II-2)	2006.03.31	2,182	LARSEN & TOUBRO LTD. (India)
India	BANGALORE WATER SUPPLY AND SEWERAGE PROJECT (II-2)	2006.03.31	3,444	VA TECH WABAG GMBH (GERMANY)/VA TECH WABAG LIMITED (India)
India	ORISSA INTEGRATED SANITATION IMPROVEMENT PROJECT	2007.03.30	10,823	LARSEN & TOUBRO LTD. (India)
India	ORISSA INTEGRATED SANITATION IMPROVEMENT PROJECT	2007.03.30	10,297	TANTIA CONSTRUCTION COMPANY LIMITED (India)/VOLTAS LIMITED (India)
India	KERALA WATER SUPPLY PROJECT (II)	2007.03.30	1,070	SHRIRAM EPC LTD. (India)
India	KERALA WATER SUPPLY PROJECT (II)	2007.03.30	1,315	SHRIRAM EPC LTD. (India)
India	GOA WATER SUPPLY AND SEWERAGE PROJECT	2007.09.14	2,275	SIMPLEX INFRASTRUCTURES LTD (India)
India	GOA WATER SUPPLY AND SEWERAGE PROJECT	2007.09.14	1,554	VISHWA INFRASTRUCTURE & SERVICES PVT. LTD. (India)/ ELECTROSTEEL CASTINGS LTD. (India)
India	GOA WATER SUPPLY AND SEWERAGE PROJECT	2007.09.14	1,387	KRITA ENGINEERING PRIVATE LIMITED (India)/NCC LTD. (India)
India	GUWAHATI WATER SUPPLY PROJECT	2009.03.31	1,189	JITF WATER INFRASTRUCTURE LIMITED (India)/ RANHILL UTILITIES SDN. BHD. (Malaysia)
India	KOLKATA EAST-WEST METRO PROJECT(II)	2010.03.31	1,482	CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES S.A. (Spain)/MITSUBISHI ELECTRIC CORPORATION (Japan)
India	KOLKATA EAST-WEST METRO PROJECT(II)	2010.03.31	9,888	MITSUBISHI ELECTRIC CORPORATION (Japan)/CONSTRUCCIONES Y AUXILIAR DE FERROCARRILES S.A. (Spain)
India	MADHYA PRADESH TRANSMISSION SYSTEM MODERNISATION PROJECT	2011.06.16	1,097	BHARAT HEAVY ELECTRICALS LTD. (India)



Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
India	MADHYA PRADESH TRANSMISSION SYSTEM MODERNISATION PROJECT	2011.06.16	1,167	SHREEM ELECTRIC LIMITED (India)
India	MADHYA PRADESH TRANSMISSION SYSTEM MODERNISATION PROJECT	2011.06.16	1,138	LARSEN & TOUBRO LTD. (India)
India	MADHYA PRADESH TRANSMISSION SYSTEM MODERNISATION PROJECT	2011.06.16	1,140	UNITECH POWER TRANSMISSION LIMITED (India)
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 3	2012.03.29	1,046	JOHNSON LIFTS PVT.LTD. (India)
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 3	2012.03.29	17,841	SHANGHAI URBAN CONSTRUCTION (GROUP) CORPORATION (China)/LARSEN & TOUBRO LTD. (India)
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 3	2012.03.29	20,077	PRATIBHA INDUSTRIES LTD. (India)/FAR EASTERN MINING CONSTRUCTION COMPANY (Russia)
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 3	2012.03.29	12,824	ITD CEMENTATION INDIA LTD. (India)/ ITALIAN-THAI DEVELOPMENT PUBLIC COMPANY LTD. (Thailand)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	2,631	NORTH EAST CHINA INTERNATIONAL ELECTRIC POWER CORPORATION (China)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	2,370	IRAN POWER AND WATER EQUIPMENT AND SERVICES EXPORT COMPANY (Iran)/ NETRACON TECHNOLOGIES (Pakistan)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	3,130	CHINA NATIONAL ELECTRIC ENGINEERING COMPANY LIMITED (China)/FUJIAN NO.2 ELECTRIC POWER CONSTRUCTION CORPORATION (China)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	5,656	CENTRAL CHINA POWER GRID INTERNATIONAL ECONOMIC & TRADE CO.,LTD. (China)
Pakistan	NATIONAL TRANSMISSION LINES AND GRID STATIONS STRENGTHENING PROJECT	2010.03.31	1,715	HYOSUNG CORPORATION (Korea)
Sri Lanka	WATER SECTOR DEVELOPMENT PROJECT(II)	2008.07.29	1,819	SALCON ENGINEERING BERHAD (Malaysia)
Azerbaijan	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE PROJECT	2009.05.29	1,840	CUKUROVA INSAAT SANAYI VE TICARET A.S. (Turkey)/ SU-ISTILIK QURASHDIRMA (Azerbaijan)
Azerbaijan	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE PROJECT	2009.05.29	1,429	AZERSUTECHIZATTIKINTI OPEN JSC (Azerbaijan)
Azerbaijan	PROVINCIAL CITIES WATER SUPPLY AND SEWERAGE PROJECT	2009.05.29	5,397	AZERSUTECHIZATTIKINTI OPEN JSC (Azerbaijan)
Georgia	EAST-WEST HIGHWAY IMPROVEMENT PROJECT	2009.12.16	5,630	TODINI COSTRUZIONI GENERALI S.P.A. (Italy)/TAKENAKA CIVIL ENGINEERING & CONSTRUCTION CO.,LTD. (Japan)
Georgia	EAST-WEST HIGHWAY IMPROVEMENT PROJECT	2009.12.16	6,683	TODINI COSTRUZIONI GENERALI S.P.A. (Italy)/TAKENAKA CIVIL ENGINEERING & CONSTRUCTION CO.,LTD. (Japan)
Costa Rica	METROPOLITAN SAN JOSE ENVIRONMENT IMPROVEMENT PROJECT	2006.03.31	3,645	ACCIONA AGUA S.A.U. (Spain)
Brazil	ENVIRONMENTAL IMPROVEMENT PROJECT IN THE BASIN LAKE BILLINGS	2010.10.14	2,259	ECL ENGENHARIA E CONSTRUCOES LTDA (Brazil)
Peru	NORTH LIMA METROPOLITAN AREA WATER SUPPLY AND SEWERAGE OPTIMIZATION PROJECT (I)	2009.09.28	2,046	A&R SOCIEDAD ANONIMA CERRADA CONTRATISTAS GENERALES (Peru)/ORTIZ CONSTRUCCIONES Y PROYECTOS S.A. SUCURSAL DEL PERU (Spain)
Peru	NORTH LIMA METROPOLITAN AREA WATER SUPPLY AND SEWERAGE OPTIMIZATION PROJECT (I)	2009.09.28	2,344	CONSTRUCTORA MPM S.A. (Peru)/COMSA SUCURSAL EN PERU (Peru)
Iraq	IRRIGATION SECTOR LOAN	2008.01.25	1,241	COELMO S.R.L. (Italy)
Iraq	IRRIGATION SECTOR LOAN	2008.01.25	1,867	KUBOTA CORPORATION (Japan)/JSM LTD.(Japan)/AL MABROOK CONSTRUCTION CONTRACTING CO. LTD. (Iraq)
Iraq	IRRIGATION SECTOR LOAN	2008.01.25	1,338	SUMITOMO CORPORATION (Japan)
Iraq	KHOR AL-ZUBAIR FERTILIZER PLANT REHABILITATION PROJECT	2008.01.25	1,141	MITSUBISHI CORPORATION (Japan)
Iraq	ELECTRICITY SECTOR RECONSTRUCTION PROJECT	2008.01.25	3,135	SIEMENS SANAYI VE TICARET A.S. (Turkey)
Iraq	ELECTRICITY SECTOR RECONSTRUCTION PROJECT	2008.01.25	7,274	TOYOTA TSUSHO CORPORATION (Japan)
Iraq	ELECTRICITY SECTOR RECONSTRUCTION PROJECT IN KURDISTAN REGION	2008.06.11	1,173	RIMA ENGINEERING LTD (Kosovo)/BTE ENERJI (Turkey)
Iraq	WATER SUPPLY IMPROVEMENT PROJECT IN KURDISTAN REGION	2009.03.17	15,372	SSANGYONG ENGINEERING AND CONSTRUCTION CO., LTD. (Korea)
Iraq	WATER SUPPLY IMPROVEMENT PROJECT IN KURDISTAN REGION	2009.03.17	11,608	FERNAS INSAAT A.S. (Turkey)/KALYON INSAAT SANAYI VE TICARET A.S. (Turkey)/SEZAI TURKES FEYZI AKKAYA INSAAT A.S. (Turkey)
Uganda	UPGRADING OF ATIAK-NIMULE ROAD PROJECT	2010.03.26	1,651	CHINA RAILWAY WUJU (GROUP) CORPORATION (China)

**10-2 Principal Contractors under ODA Loan (FY2012/Consulting Services/Contract Amount: over ¥100 million)**

Country	Project Name	Date of Loan Agreement	Contract Amount (¥1 million)	Contractors
Indonesia	JAKARTA MASS RAPID TRANSIT SYSTEM PROJECT (E/S)	2006.11.28	572	PADECO CO., LTD. (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)/PT. ERNST & YOUNG INDONESIA (Indonesia)/PT. INDOTEK ENGINEERING JAYA (Indonesia)/PT. PAMINTORI CIPTA (Indonesia)
Cambodia	WEST TONLE SAP IRRIGATION AND DRAINAGE REHABILITATION AND IMPROVEMENT PROJECT	2011.08.23	364	NIPPON KOEI CO., LTD. (Japan)
Laos	SOUTHERN REGION POWER SYSTEM DEVELOPMENT PROJECT	2012.03.20	369	NIPPON KOEI CO., LTD. (Japan)/TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)
Philippines	ROAD UPGRADING AND PRESERVATION PROJECT	2011.03.31	179	ORIENTAL CONSULTANTS CO., LTD. (Japan)/DEMCOR INC. (Philippines)
Philippines	ROAD UPGRADING AND PRESERVATION PROJECT	2011.03.31	683	RENARDET S.A. CONSULTING ENGINEERS (Switzerland)/ KATAHIRA AND ENGINEERS INTERNATIONAL (Japan)/ NIPPON ENGINEERING CONSULTANTS CO., LTD. (Japan)/ EGIS INTERNATIONAL (France)/ DYNATEST ENGENHARIA LTDA (Brazil)/ENGINEERING AND DEVELOPMENT CORPORATION OF THE PHILIPPINES (Philippines)/PERK TECHNICAL CONSULTANTS CORPORATION (Philippines)/TCGI ENGINEERS (Philippines)/KEY ENGINEERS CORPORATION CONSULTANTS, INC. (Philippines)
Philippines	ROAD UPGRADING AND PRESERVATION PROJECT	2011.03.31	594	KENSETSU GIJITSU CENTER, LTD (Japan)/JAPAN OVERSEAS CONSULTANTS CO., LTD. (Japan)/PROCONSULT, INC. (Philippines)/TCGI ENGINEERS (Philippines)
Philippines	ARTERIAL ROAD BYPASS PROJECT(PHASE II)	2012.03.30	277	RENARDET S.A. CONSULTING ENGINEERS (Switzerland)/NIPPON ENGINEERING CONSULTANT CO., LTD. (Japan)/ LANDTEC JAPAN INC. (Japan)/ URBAN INTEGRATED CONSULTANTS INC. (Philippines)/DESIGN SCIENCE, INCORPORATED (Philippines)
Timor-Leste	NATIONAL ROAD NO.1 UPGRADING PROJECT	2012.03.19	616	NIPPON KOEI CO., LTD. (Japan)/PHILKOEI INTERNATIONAL INC. (Philippines)/INDOKOEI INTERNATIONAL (Indonesia)
Bangladesh	KHULNA WATER SUPPLY PROJECT	2011.05.18	749	AECOM ASIA COMPANY LTD. (Hong Kong)/SMC INTERNATIONAL PTY LTD. (Australia)
Bangladesh	FINANCIAL SECTOR PROJECT FOR THE DEVELOPMENT OF SMALL AND MEDIUM-SIZED ENTERPRISES	2011.05.18	184	PADECO CO., LTD. (Japan)/E. GEN CONSULTANTS LTD. (Bangladesh)
India	GANGA ACTION PLAN PROJECT (VARANASI)	2005.03.31	487	NJS CONSULTANTS CO., LTD. (Japan)/NJS ENGINEERS INDIA PVT. LTD. (India)/AECOM ASIA COMPANY LTD. (Hong Kong)/TTI CONSULTING ENGINEERS INDIA PVT. LTD. (India)
India	HIMACHAL PRADESH CROP DIVERSIFICATION PROMOTION PROJECT	2011.02.17	304	AECOM ASIA COMPANY LTD. (Hong Kong)/NJS ENGINEERS INDIA PVT. LTD. (India)/ AGRICONSULTING S.P.A. (Italy)
India	RAJASTHAN FORESTRY AND BIODIVERSITY PROJECT (PHASE 2)	2011.06.16	229	NIPPON KOEI INDIA PVT. LTD. (India)/EARTH CARE CONSULTANTS(P) LTD. (India)/NIPPON KOEI CO., LTD. (Japan)
India	DELHI MASS RAPID TRANSPORT SYSTEM PROJECT PHASE 3	2012.03.29	2,438	ORIENTAL CONSULTANTS CO., LTD. (Japan)/PARSONS BRINCKERHOFF INTERNATIONAL, INC. (U.S.A)/TONICHI ENGINEERING CONSULTANTS, INC. (Japan)/ M/S RITES LTD. (India)
Sri Lanka	ENERGY DIVERSIFICATION ENHANCEMENT PROJECT(E/S)	2008.07.29	576	ORIENTAL CONSULTANTS CO., LTD. (Japan)/TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)/CONSULTING ENGINEERS AND ARCHITECTS ASSOCIATED (PVT.) LTD. (Sri Lanka)
Sri Lanka	HABARANA-VEYANGODA TRANSMISSION LINE CONSTRUCTION PROJECT	2012.03.28	363	NIPPON KOEI CO., LTD. (Japan)/TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)
Uzbekistan	KARSHI-TERMEZ RAILWAY ELECTRIFICATION PROJECT	2012.02.27	716	JAPAN TRANSPORTATION CONSULTANTS, INC. (Japan)/THE JAPAN ELECTRICAL CONSULTING CO., LTD. (Japan)
Egypt	GULF OF EL ZAYT WIND POWER PLANT PROJECT	2010.03.30	434	LAHMEYER INTERNATIONAL GMBH (Germany)/ORIENTAL CONSULTANTS CO., LTD. (Japan)
Morocco	FEZ AND MEKNES REGIONS WATER SUPPLY PROJECT	2011.07.29	397	NIPPON KOEI CO., LTD. (Japan)/ CONSEIL, INGENIERIE ET DEVELOPPEMENT (Morocco)/ FICHTNER WATER & TRANSPORTATION GMBH (Germany)
Kenya	MOMBASA PORT AREA ROAD DEVELOPMENT PROJECT	2012.06.02	2,679	KATAHIRA AND ENGINEERS INTERNATIONAL (Japan)/HANSHIN EXPRESSWAY COMPANY LIMITED (Japan)/ORIENTAL CONSULTANTS CO., LTD. (Japan)
Serbia	FGD CONSTRUCTION PROJECT FOR TPP NILOLA TESLA	2011.11.24	795	TOKYO ELECTRIC POWER SERVICES CO., LTD. (Japan)

**11-1 Terms and Conditions of Japanese ODA Loans (Effective from October 1, 2013)**

Category	GNI Per Capita (2011)	Terms	Fixed/Variable	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement
Least Developed Countries	Low-Income Countries*	General Terms	Fixed	Standard	0.01	40	10	Untied
				Option1	0.70	30	10	
				Option2	0.65	25	7	
				Option3	0.60	20	6	
				Option3	0.55	15	5	
				Standard	0.01	40	10	
		Preferential Terms **	Option1	0.01	30	10		
			Option2	0.01	20	6		
Low-Income Countries	-US\$ 1,025	General Terms	Fixed	Standard	1.20	30	10	Untied
				Option1	0.90	25	7	
				Option2	0.75	20	6	
				Option3	0.65	15	5	
		Preferential Terms **		Standard	0.25	40	10	
				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\$ 1,026-US\$ 1,945	General Terms	Fixed	Standard	1.40	30	10	Untied
				Option1	0.80	20	6	
				Option2	0.70	15	5	
			Variable ****	Standard	JPY LIBOR-22bp	30	10	
				Option1	JPY LIBOR-43bp	20	6	
				Option2	JPY LIBOR-25bp	15	5	
		Preferential Terms **	Fixed	Standard	0.30	40	10	
				Option1	0.25	30	10	
				Option2	0.20	20	6	
				Option3	0.15	15	5	
			Variable ****	Standard	JPY LIBOR-144bp	40	10	
				Option1	JPY LIBOR-135bp	30	10	
				Option2	JPY LIBOR-102bp	20	6	
				Option3	JPY LIBOR-79bp	15	5	
STEP ***	Fixed	Standard	0.10	40	10	Tied		
Middle-Income Countries	US\$ 1,946-US\$ 4,035	General Terms	Fixed	Standard	1.40	25	7	Untied
				Option1	0.95	20	6	
				Option2	0.80	15	5	
			Variable ****	Standard	JPY LIBOR-4bp	25	7	
				Option1	JPY LIBOR-28bp	20	6	
				Option2	JPY LIBOR-15bp	15	5	
		Preferential Terms **	Fixed	Standard	0.30	40	10	
				Option1	0.25	30	10	
				Option2	0.20	20	6	
				Option3	0.15	15	5	
			Variable ****	Standard	JPY LIBOR-144bp	40	10	
				Option1	JPY LIBOR-135bp	30	10	
				Option2	JPY LIBOR-102bp	20	6	
				Option3	JPY LIBOR-79bp	15	5	
STEP ***	Fixed	Standard	0.10	40	10	Tied		
Upper-Middle-Income Countries	US\$ 4,036-US\$ 7,035	General Terms	Fixed	Standard	1.70	25	7	Untied
				Option1	1.60	20	6	
				Option2	1.50	15	5	
			Variable ****	Standard	JPY LIBOR+26bp	25	7	
				Option1	JPY LIBOR+36bp	20	6	
				Option2	JPY LIBOR+54bp	15	5	
		Preferential Terms **	Fixed	Standard	0.60	40	10	
				Option1	0.50	30	10	
				Option2	0.40	20	6	
				Option3	0.30	15	5	
			Variable ****	Standard	JPY LIBOR-114bp	40	10	
				Option1	JPY LIBOR-111bp	30	10	
				Option2	JPY LIBOR-82bp	20	6	
				Option3	JPY LIBOR-64bp	15	5	

Category	GNI Per Capita (2011)	Terms	Fixed/Variable	Standard/Option	Interest Rate (%)	Repayment Period (Years)	Grace Period (Years)	Conditions for Procurement	
Uppermost-Middle-Income Countries	US\$ 7,036-US\$12,475	General Terms	Variable ****	Standard	JPY LIBOR+35bp	25	7	Untied	
				Option1	JPY LIBOR+41bp	20	6		
				Option2	JPY LIBOR+59bp	15	5		
		Preferential Terms **		Standard	JPY LIBOR-101bp	30	10		
				Option1	JPY LIBOR-77bp	20	6		
				Option2	JPY LIBOR-59bp	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.							

\* For Low-Income LDCs, the term and condition of 0.01% interest rate and 40-year repayment period including 10-year grace period are applied, irrespective of sectors and fields.

\*\* Preferential Terms are applied for the following sectors and fields: (i) Global Environmental Problems and Issues (ii) Health and Medical Care and Services (iii) Disaster Prevention and Reduction (iv) Human Resource Development

\*\*\* Special Terms for Economic Partnership (STEP) is extended to the projects for which Japanese technologies and know-how are substantially utilized, based on the recipient countries' request to utilize and transfer excellent technologies of Japan.

\*\*\*\* Although the base rate of Variable Loan is the value of the 6-month Japanese Yen LIBOR, the spread shall be fixed. The actual value of interest rate will be capped so that the grant element over the life of the loan is at least 25%, and if the actual value of interest rate is lower than 0.1%, the interest shall be 0.1%.

\*\*\*\*\* Irrespective of the country category, the term and condition of 0.01% interest rate and 40-year repayment period including 10-year grace period are applied to projects assisting recoveries from disasters, including Stand-by Emergency Credit for Urgent Recovery (SECURE). For Stand-by Emergency Credit for Urgent Recovery (SECURE), the term and condition of 20-year repayment period including 6-year grace period, or 15-year repayment period including 5-year grace period are also available, in order to apply Currency Conversion Option.

<Note>

· 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 term and condition of 0.01% interest rate and 40-year repayment period including 10-year grace period are applied.

· 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.

· 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.

· For the countries of which GNI per capita level exceeds that of Upper-Middle-Income Countries, only LIBOR-based term is applied. For Upper-Middle-Income Countries, LIBOR-based term is applied in principle, although General Terms or Preferential Terms are also available. For Lower-Middle-Income Countries and Middle-Income Countries, General Terms, Preferential Terms or STEP are applied in principle, although LIBOR-based term is also available.

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

Category	2011 GNI per Capita	
Least Developed Countries	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, Mauritania, Mozambique, Myanmar, Nepal, Niger, Rwanda, Sierra Leone, Somalia, Tanzania, Togo, Uganda
		Angola, Bhutan, Djibouti, Equatorial Guinea, Kiribati, Lao PDR, Lesotho, Samoa, Sao Tome and Principe, Senegal, Solomon Islands, South Sudan, Sudan, Timor-Leste, Tuvalu, Vanuatu, Yemen, Zambia
Low-Income Countries	–US\$ 1,025	Kyrgyz Republic, Kenya, Tajikistan, Zimbabwe
Lower-Middle-Income Countries	US\$ 1,026–US\$ 1,945	Cameroon, Cote d'Ivoire, Ghana, India, Nicaragua, Nigeria, Pakistan, Papua New Guinea, Uzbekistan, Vietnam
Middle-Income Countries	US\$ 1,946–US\$ 4,035	Albania, Armenia, Belize, Bolivia, Cape Verde, Republic of Congo, Egypt, El Salvador, Fiji, Georgia, Guatemala, Guyana, Honduras, Indonesia, Iraq, Republic of Kosovo, Marshall Islands, Micronesia, Moldova, Mongolia, Morocco, Paraguay, Philippines, Sri Lanka, Swaziland, Syrian Arab Republic, Tonga, Ukraine
Upper-Middle-Income Countries	US\$ 4,036–US\$ 7,035	Algeria, Azerbaijan, Belarus, Bosnia & Herzegovina, China, Colombia, Dominican Republic, Ecuador, Iran, Jamaica, Jordan, Libya, Macedonia, Maldives, Namibia, Peru, Serbia, South Africa, St. Lucia, St. Vincent and the Grenadines, Thailand, Tunisia, Turkmenistan
Uppermost-Middle-Income Countries	US\$ 7,036–US\$ 12,475	Antigua and Barbuda, Argentina, Botswana, Brazil, Chile, Costa Rica, Dominica, Gabon, Grenada, Kazakhstan, Lebanon, Malaysia, Mauritius, Mexico, Montenegro, Palau, Panama, Seychelles, Suriname, St. Kitts-Nevis, Turkey, Uruguay, Venezuela

## 1 Sectors and Fields Eligible for Preferential Terms

- Global Environmental Problems and Issues
- Health and Medical Care and Services
- Disaster Prevention and Reduction
- Human Resource Development

[Note] 1. To promote the strategic use of ODA loans for priority issues, assistance for which makes use of Japan's outstanding technology and know-how, JICA reviewed sectors to which preferential terms of assistance are applied in accordance with an announcement made on an improvement in policies to encourage the strategic use of ODA Loans by the Ministry of Foreign Affairs on April 15, 2013.

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

## 2 Enhancement Use of Assistance for Upper-Middle-Income

### Countries and Uppermost-Middle-Income Countries

JICA promotes its use of ODA Loans in upper-middle-income countries and uppermost-middle-income countries, primarily in fields where Japan's knowledge and technology can be put to good use.

For upper-middle-income countries, JICA is adding regional infrastructure and agriculture to the four current fields of application (environment, human resource development, measures to reduce disparities and disaster prevention and recovery measures). Moreover, JICA will provide ODA Loans for other areas that have strategic significance for Japan, such as making maximum-use of Japan's knowledge and technology.

Uppermost-middle-income countries will be eligible for ODA Loans if projects are considered to have strategic significance for Japan until they graduate from being eligible for World Bank assistance (normally about five years).

## 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 technology and rapid construction technology)
- Environmental Projects (limited to projects that substantially utilize Japan's air-pollution prevention technology, water-pollution prevention techniques, waste treatment and recycling technology and waste heat recycling and utilization technology)
- Medical equipment
- Disaster-prevention system/equipment

### 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 thirty percent (30%) of the total price of contract(s) (excluding consulting services) financed by a STEP loan shall be accounted for by either (i) goods from Japan and services provided by a Japanese company(ies), or (ii) goods from Japan only, depending on the nature of the project. See below.

Category	Examples
In the case of projects in which advanced technologies and/or know-how of Japanese companies are identified in services (e.g. construction methods, etc), both goods from Japan and services provided by a Japanese company(ies) can be included in the Ratio (i.e. (i) is applied).	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 consists mainly of the installation of goods or plants and in which Japanese technologies can be identified in such goods or plants, only goods from Japan can be included in the Ratio (i.e. (ii) is applied).	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 25 for the classification of principal country income levels.

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

(Unit: %)

	FY2008	FY2009	FY2010	FY2011***	FY2012****
General Untied	87.4	87.3	75.1	79.4	70.7
Partially Untied*	0.0	0.0	13.4**	0.0	0.0
Bilateral Tied	0.0	0.0	0.6	0.0	0.0
Tied	12.6	12.7	10.8	20.6	29.3

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).

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

\*\*\*\* Social and Economic Development Support Loan for Myanmar does not include procurement and is therefore excluded.

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

(Unit: %)

	FY2008	FY2009	FY2010	FY2011	FY2012
Japan	20.6	11.6	23.2	19.7	10.5
Developed Countries	7.8	14.0	7.7	17.3	19.0
Developing Countries, etc.	31.5	31.3	29.0	24.1	23.3
Developing Countries, etc. (Local Currencies)	40.2	43.1	40.2	39.0	47.2
Total	100.0	100.0	100.0	100.0	100.0

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: The totals do not always equal 100.

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

(Unit: %)

	FY2008	FY2009	FY2010	FY2011	FY2012
Japan	34.4	20.5	38.7	32.3	19.9
Developed Countries	13.0	24.5	12.8	28.3	35.9
Developing Countries	52.6	55.0	48.4	39.4	44.2
Total	100.0	100.0	100.0	100.0	100.0

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: The totals do not always equal 100.

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

(Unit: %)

	FY2008	FY2009	FY2010	FY2011	FY2012
Japan	22.6	13.5	24.5	20.0	11.0
Developed Countries	2.5	7.7	6.0	16.0	14.8
Developing Countries (Foreign Currency)	30.8	27.2	26.9	24.4	24.5
Developing Countries (Local Currencies)	44.1	51.6	42.6	39.6	49.6
Total	100.0	100.0	100.0	100.0	100.0

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: The totals do not always equal 100.

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

(Unit: %)

	FY2008	FY2009	FY2010	FY2011	FY2012
Japan	40.4	27.9	42.8	33.1	21.9
Developed Countries	4.5	15.9	10.4	26.4	29.4
Developing Countries (Foreign Currency)	55.1	56.2	46.9	40.4	48.7
Total	100.0	100.0	100.0	100.0	100.0

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: The totals do not always equal 100.



**12-1 Technical Cooperation Projects (Record of Discussion Newly Signed in FY2012)**

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>Asia</b>				
Afghanistan	The Project for Strengthening of Teacher Education on Special Needs Education Phase 2	2012. 12. 19	2013. 1. 1	2015. 12. 31
	Project for Capacity Enhancement on Hydro-Meteorological Information Management in Ministry of Energy and Water	2012. 10. 9	2013. 1. 1	2017. 12. 31
	The Project for Capacity Development and Institutional Strengthening of Ministry of Agriculture, Irrigation and Livestock(MAIL)	2012. 5. 30	2012. 5. 30	2017. 5. 29
Armenia	Project for development of local production and promotion of local brands	2012. 11. 1	2013. 3. 1	2016. 2. 29
Bangladesh	Capacity Building on ITEE Management Project	2012. 6. 21	2012. 10. 31	2015. 12. 31
Cambodia	The Project for Educational Resource Development in Science and Mathematics at the Lower Secondary Level	2013. 3. 27	2013. 5. 1	2016. 3. 31
	Project on Capacity Building for Urban Water Supply System in Cambodia Phase 3	2012. 7. 18	2012. 11. 10	2017. 11. 9
	Project for Strategic Strengthening of Small and Medium Enterprise (SME) Support System	2013. 3. 4	2013. 6. 1	2015. 5. 31
China	Project for Labor and Social Security Inspection	2012. 11. 21	2013. 1. 17	2016. 1. 16
	The Project for Capacity Development of planning for pollution control of O3 and PM2.5 in Atmosphere	2012. 9. 28	2012. 9. 28	2015. 3. 31
India	Institutional development project on the supervision for highway and expressway operation, management, and maintenance	2012. 9. 28	2012. 12. 1	2015. 12. 31
	Project on Champions for Societal Manufacturing	2013. 3. 15	2013. 4. 1	2016. 3. 31
Indonesia	Capacity Development of 3R and Domestic Solid Waste Management system	2013. 3. 28	2013. 10. 1	2016. 9. 30
	Project for Enhancing the Early Warning and Response System of Infectious Disease	2012. 12. 1	2013. 10. 15	2018. 10. 14
	Project for Enhancement of Nursing Competency through In-Service Training	2012. 10. 15	2012. 10. 15	2017. 10. 14
	Project on Nationwide Capacity Development of Police Officers for POLMAS - Indonesian Civilian Police Activities	2012. 9. 17	2012. 10. 1	2017. 9. 30
Kyrgyz Republic	the Project for Capacity Development for Maintenance Management of Bridges and Tunnels	2013. 2. 14	2013. 6. 1	2016. 1. 31
	The Project for Promotion of Exportable Vegetable Seed Production	2013. 2. 13	2013. 5. 15	2018. 5. 14
	Project for Capacity Development of Business Persons through Kyrgyz Republic-Japan Center for Human Development	2013. 2. 21	2013. 4. 1	2016. 3. 31
Laos	Capacity Development Project for Improvement of Management Ability of Water Supply Authorities	2012. 5. 25	2012. 8. 24	2017. 8. 23
Malaysia	The Project to Support Participation of PWDs Phase 2	2012. 7. 6	2012. 9. 1	2015. 8. 31
Mongolia	The Project for Strengthening Mediation System Phase 2	2012. 11. 5	2013. 4. 1	2015. 12. 15
	Project for Capacity Building on the Natural Resource and Mining Sector in Mongolia	2012. 6. 25	2012. 7. 1	2017. 6. 30
Myanmar	Project on Improvement of Service and Safety of Railway	2013. 3. 28	2013. 5. 31	2015. 5. 30
	Project for Improvement of Road Technology in Disaster Affected Area	2012. 8. 1	2012. 8. 15	2015. 8. 14
	Project on Establishment of End-to-End Early Warning System for Natural Disaster	2012. 12. 7	2013. 2. 20	2017. 2. 19
	Project for development of water saving agriculture technology in Central Dry Zone	2012. 12. 20	2013. 6. 17	2018. 6. 16
	Project of Myanmar-Japan Center for Human Resources Development	2013. 1. 31	2013. 1. 31	2016. 1. 30
Nepal	Support for Improvement of Primary School Management (SISM) Phase 2	2013. 3. 11	2013. 5. 10	2016. 12. 31
Philippines	Enhancing the Competitiveness of Fresh and Semi Processed Agricultural Product Through the Application on Appropriate & Sustainable Packaging Technology	2012. 12. 10	2013. 2. 27	2017. 3. 31
	Enhancement of Practical Capability for Maritime Law Enforcement Project	2012. 12. 6	2013. 3. 14	2016. 3. 13
	The Project for Improving Operations and Maintenance of National Irrigation Systems	2012. 10. 17	2013. 5. 13	2017. 5. 12
Thailand	ASEAN University Network / Southeast Asia Engineering Education Development Network (AUN/SEED-Net) Project Phase 3	2013. 1. 31	2013. 3. 11	2018. 3. 10
	Project on Long-term care service development for the frail elderly and other vulnerable people	2013. 1. 14	2013. 1. 14	2017. 8. 31
	Strengthening Environmental Management and Linkages among Central, Regional, Provincial and Local Levels	2012. 9. 28	2012. 12. 15	2015. 12. 14
	Project for Capacity Development on Mitigation/Adaptation for Climate Change in the Southeast Asia Region	2012. 12. 21	2013. 6. 1	2016. 5. 31
	Project for Enhancing the Transparency and Predictability of Tariff Classification and Customs Valuation	2012. 8. 31	2012. 10. 29	2015. 10. 28
	Project for Enhancing Regional Integrated SME Promotion(RISMEP) Mechanism	2013. 1. 31	2013. 5. 7	2016. 5. 8
Viet Nam	Project for Strengthening Capacity of Ho Chi Minh National Academy of Politics and Public Administration in Training of Public Leaders and Civil Servants	2012. 5. 4	2012. 7. 16	2015. 7. 15
	Project for the Establishment of Anti-Trafficking in Persons Hotline in Viet Nam	2012. 4. 9	2012. 4. 9	2015. 4. 8
	Project for promoting E-customs in Vietnam	2012. 6. 29	2012. 7. 1	2016. 6. 30
	Project for the Improvement of Legal Framework for Competition Law and Policy	2012. 12. 12	2013. 4. 22	2016. 3. 31
	Project on Improvement of Urban Transportation of Danang City	2013. 3. 13	2013. 5. 19	2016. 5. 18

**Pacific**

Fiji	Project for Strengthening the Implementation Capability of South-South Cooperation	2013. 2. 15	2013. 9. 1	2016. 8. 31
Solomon Islands	The Project for Improvement of Non Revenue Water Reduction Capacity for Solomon Islands Water Authority (SIWA)	2012. 7. 27	2012. 10. 22	2015. 10. 21

**North America and Latin America**

Bolivia	Maternal and Child Health Network Improvement Project in Potosi	2013. 1. 16	2013. 5. 20	2017. 5. 20
	Project of Capacity Development for Agriculture with Irrigation	2012. 7. 25	2012. 11. 30	2016. 11. 29
Brazil	The Project on Capacity Development for Land readjustment in Curitiba	2012. 11. 9	2013. 2. 1	2016. 1. 31
Costa Rica	Project for Promoting Participatory Biodiversity Conservation	2013. 2. 1	2013. 4. 1	2018. 3. 31
Cuba	The Project for Capacity Enhancement of Groundwater and Seawater Intrusion Management	2012. 10. 17	2013. 2. 1	2017. 1. 31
Dominican Republic	The Project for Strengthening Primary Health Care for Pregnant Women and Newborns in Health Region III	2013. 2. 12	2013. 5. 28	2017. 5. 27



Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>North America and Latin America (Continued)</b>				
Guatemala	The Project for the Capacity Development of Local Governments	2012. 12. 17	2013. 3. 15	2016. 9. 30
Honduras	Project for strengthening of sustainable watershed management with community participation in the forest protected area of El Cajon dam	2012. 12. 18	2013. 5. 1	2016. 4. 30
	Project for Strengthening Primary Health Care System based on the "National Health Model"	2012. 12. 18	2013. 4. 22	2018. 4. 21
Mexico	Project for Automotive Supply Chain Development in Mexico	2012. 6. 5	2012. 10. 25	2015. 12. 1
Nicaragua	Project for the Improvement on the quality of Mathematics Teaching in Primary Education Phase 2	2012. 5. 30	2012. 9. 16	2015. 9. 15
Paraguay	Project of Strengthening and consolidation of production and use of improved sesame seeds for small-scale farmers in Paraguay	2012. 12. 17	2012. 12. 17	2016. 12. 16
<b>Middle East</b>				
Egypt	Project for Strengthening Water Management Transfer	2012. 7. 25	2012. 11. 10	2015. 11. 9
Jordan	Introduction of Advanced Agricultural Technology for Dryland Area in Jordan under Trilateral Cooperation, Jordan-Japan-Israel Phase 2	2012. 10. 1	2012. 12. 1	2015.11.30
	Technical Cooperation Project for Capacity Development of Quality Career Guidance and Employment System in Jordan	2013. 1. 31	2013. 6. 15	2016. 6. 14
Morocco	The Project for Capacity Development for Solid Waste Management in Tiznit Municipality and Neighboring Communes	2012. 9. 14	2013. 4. 1	2016. 3. 31
Palestinian Authority	Technical Assistance and Capacity Building Project for the Jericho Sanitation Project	2012. 5. 9	2012. 5. 1	2016. 7. 31
	Project for Improvement of Local Finance System in Palestine	2012. 8. 12	2012. 10. 30	2016. 9. 30
	Project for Sustainable Tourism Development in Jericho through Public Private Partnership Phase 2	2012. 12. 24	2013. 5. 15	2016. 5. 14
Tunisia	Project on Co-management of Coastal Fisheries in the Gulf of Gabes	2012. 6. 29	2012. 10. 22	2016. 10. 21
	Project for Strengthening the Capacity for Tourism Promotion	2012. 10. 2	2013. 1. 7	2016. 1. 6
<b>Africa</b>				
Burundi	Project for Capacity building of provincial health staff for maternal and child health	2013. 2. 14	2013. 7. 1	2017. 6. 30
Cote d'Ivoire	Project for the reinforcement of equipment and basic infrastructure for communities of Abobo and Yopougon	2013. 2. 20	2013. 7. 1	2016. 6. 30
Djibouti	The Project for Capacity Development of Djibouti Coast Guard	2012. 12. 19	2013. 5. 7	2015. 5. 14
	The Project for Capacity Development of Midwives	2012. 11. 27	2013. 3. 13	2015. 3. 12
Eritrea	Improvement of Quality and Capacity of Higher Education in Eritrea	2012. 10. 8	2013. 2. 15	2016. 6. 14
Ethiopia	Project for Sustainable Natural Resource Management through FFS in the Rift Valley Area of Oromia Region	2013. 2. 25	2013. 6. 1	2016. 11. 30
	Project for Rural Water Supply, Sanitation and Livelihood Improvement through Dissemination of Rope Pumps (RPs) for Drinking Water	2012. 8. 10	2013. 2. 28	2016. 12. 31
Ghana	Project for Optimizing Labour Based Technology	2012. 10. 1	2013. 1. 1	2015. 12. 31
Kenya	Project on Development of Drought Tolerant Trees for Adaptation to Climate Change in Drylands of Kenya	2012. 5. 31	2012. 7. 1	2017. 6. 30
Malawi	Middle Shire Catchment Management Activity Promotion Project	2012. 12. 26	2013. 4. 1	2018. 3. 31
	Project for Capacity Enhancement in Public Sector Investment Programming Phase 2	2012. 10. 22	2013. 3. 30	2016. 9. 30
	Project for Urban Plan and Development Management	2012. 8. 30	2012. 11. 15	2015. 3. 31
Mozambique	The Project for Promotion of Sustainable 3R Activities in Maputo	2012. 11. 27	2013. 2. 15	2017. 2. 14
	Project on Promoting Sustainability in Rural Water supply, Hygiene and Sanitation in Niassa Province	2012. 10. 17	2013. 3. 1	2017. 2. 28
	The Project for establishment of development model at communities' level under Nacala corridor agricultural development (ProSAVANA)	2013. 1. 23	2013. 4. 1	2019. 3. 31
	Project for Development of Local Industry through OVOP movement	2012. 10. 17	2013. 1. 20	2017. 1. 19
Namibia	The Project on the Capacity Development of Public Budget Management	2012. 4. 13	2012. 7. 1	2015. 6. 30
Niger	"School for All": The project on support to educational development through community participation	2012. 4. 24	2012. 5. 23	2016. 5. 22
Rwanda	Strengthening School-based Collaborative Teacher Training (SBCT Project)	2012. 9. 18	2013. 1. 1	2015. 3. 31
	Project for Strengthening the Capacity of Tumba College of Technology Phase 2	2012. 11. 30	2013. 1. 1	2017. 12. 31
Senegal	Project for Reinforcement for Maternal and New Born Health Care Phase 2	2012. 8. 30	2012. 11. 16	2016. 11. 15
Sierra Leone	Project for Strengthening Supportive Supervision System	2012. 10. 12	2013. 1. 1	2017. 5. 9
South Sudan	The Project for Institutional Capacity Development of South Sudan TV and Radio	2012. 8. 23	2012. 12. 1	2016. 11. 30
Tanzania	Project for Strengthening the Backstopping Capacities for the DADP Planning and Implementation under the ASDP Phase 2	2012. 6. 9	2012. 8. 15	2016. 6. 30
	Project on Strengthening Manufacturing Enterprises through Quality and Productivity Improvement (KAIZEN)	2012. 11. 15	2013. 3. 1	2016. 3. 31
Zambia	Technical Cooperation Project on Community-based Smallholder Irrigation (T-COBSI)	2012. 11. 21	2013. 3. 1	2018. 2. 28
<b>Europe</b>				
Albania	Project for the Support of Waste Minimization and 3R Promotion	2012. 7. 20	2012. 10. 1	2015. 10. 31
Europe	The Project on Establishment and Promotion of Mentoring Service for Small and Medium Enterprises in the Western Balkans (Serbia, Bosnia and Herzegovina, and Montenegro)	2012. 11. 12	2013. 4. 1	2016. 3. 31
Turkey	Capacity Development toward Effective Disaster Risk Management	2013. 1. 31	2013. 3. 1	2017. 2. 28
<b>Total 95 Projects (55 Countries and Regions)</b>				

Note: The Project on Establishment and Promotion of Mentoring Service for Small and Medium Enterprises in the Western Balkans is included in three countries (Serbia, Bosnia and Herzegovina, and Montenegro).

## 12-2 Science and Technology Research Partnership for Sustainable Development (SATREPS) Projects (Record of Discussion Newly Signed in 2012)

Country	Project Name	Signing Date of Record of Discussion	Project Commencement Date	Project Completion Date
<b>Asia</b>				
Indonesia	Pilot Study for Carbon Sequestration and Monitoring in Gundih Area, Central Java Province, Indonesia	2012.7.3	2012.9.6	2017.9.5
	Project on Innovative Bio-Production in Indonesia: Integrated Bio-Refinery Strategy to Promote Biomass Utilization using Super-microbes for Fuels and Chemicals Production	2013.2.13	2012.4.1	2017.3.31
Malaysia	Project on Promotion of Green Economy with Palm Oil Industry for Biodiversity Conservation	2013.3.31	2013.7.1	2017.6.30
<b>Pacific</b>				
Palau	Project for Sustainable Management of Coral Reef and Island Ecosystems: Responding to the Threat of Climate Change	2013.2.14	2013.4.1	2018.3.31
<b>North America and Latin America</b>				
Mexico	Diversity Assessment and Development of Sustainable Use of Mexican Genetic Resources	2012.11.26	2013.7.1	2018.6.30
Argentina	Project for Development of the Social Management System for Atmospheric Environmental Risks in South America	2013.3.4	2013.4.1	2018.3.31
<b>Africa</b>				
Kenya	The Project on Rice Research for Tailor-made Breeding and Cultivation Technology Development in Kenya	2013.1.10	2013.5.7	2018.5.6
<b>Europe</b>				
Turkey	Project of Earthquake and Tsunami Disaster Mitigation in the Marmara Region and Disaster Education in Turkey	2013.2.8	2013.5.1	2018.4.30
Total 8 Projects (7 Countries)				

## 12-3 List of Principal ODA Loan Commitments (FY2012 New and Approved L/A)

(Unit: ¥1 million)

Country	Project Name	Loan Signing/ Amendment Date	Loan/Additional Loan Amendment Amount
<b>Asia</b>			
Bangladesh	Dhaka Mass Rapid Transit Development Project (I)	2013.2.20	10,477
	National Power Transmission Network Development Project	2013.2.20	18,736
	Bheramara Combined Cycle Power Plant Development Project	2013.2.20	41,480
	The Kanchpur, Meghna and Gumti 2nd Bridges Construction and Existing Bridge Rehabilitation Project (I)	2013.3.10	28,945
	Karnaphuli Water Supply Project (Phase 2)	2013.3.10	34,847
	Northern Bangladesh Integrated Development Project	2013.3.10	20,556
India	Renewable Energy Development Project	2013.3.10	11,335
	Tamil Nadu Transmission System Improvement Project	2012.9.28	60,740
	Rajasthan Rural Water Supply and Fluorosis Project (Nagaur)	2012.9.28	37,598
	Delhi Water Supply Improvement Project	2012.10.29	28,975
	Bihar National Highway Improvement Project	2013.2.22	22,903
	Dedicated Freight Corridor Project (Phase 2) (II)	2013.3.28	136,119
	Chennai Metro Project (III)	2013.3.28	48,691
Indonesia	West Bengal Piped Water Supply Project (Purulia)	2013.3.28	14,225
	Development Policy Loan (VIII)	2013.1.23	15,490
	Upper Citarum Basin Flood Management Sector Loan	2013.3.28	3,311
	Geothermal Development Acceleration Project (Tulehu Geothermal Power Plant Project (E/S))	2013.3.28	5,104
Myanmar	Indramayu Coal Fired Power Plant Project (E/S)	2013.3.28	1,727
	Social and Economic Development Support Loan	2013.1.15	198,881
Nepal	Tanahu Hydropower Project	2013.3.13	15,137
Philippines	Development Policy Support Program - Investment Climate	2012.10.10	7,775
	Capacity Enhancement of Mass Transit Systems in Metro Manila Project	2013.3.27	43,252
	New Bohol Airport Construction and Sustainable Environment Protection Project	2013.3.27	10,782
Sri Lanka	Greater Colombo Transmission Distribution Loss Reduction Project	2013.3.14	15,941
	Major Bridges Construction Project of the National Road Network	2013.3.14	12,381
	Landslide Disaster Protection Prj of The National Road	2013.3.14	7,619
	Anuradhapura North Water Supply Project Phase 1	2013.3.14	5,166
Viet Nam	Support Program to Respond to Climate Change (III)	2013.3.22	15,000
	Economic Management and Competitiveness Credit (I)	2013.3.22	15,000
	Noi Bai International Airport to Nhat Tan Bridge Connecting Road Construction Project (II)	2013.3.22	11,537
	Cai Mep - Thi Vai International Port Construction Project (II)	2013.3.22	8,942
	Hanoi - Ho Chi Minh City Railway Line Bridges Safety Improvement Project (III)	2013.3.22	13,790
	Hanoi City Urban Railway Construction Project (Line 1) Phase I Ngoc Hoi Complex (I)	2013.3.22	16,588
	North Nghe An Irrigation System Upgrading Project	2013.3.22	19,122
	Hanoi City Yen Xa Sewerage System Project (I)	2013.3.22	28,417
	Second Transport Sector Loan for National Road Network Improvement	2013.3.22	24,771
	Nhat Tan Bridge (Vietnam-Japan Friendship Bridge) Construction Project (III)	2013.3.22	15,637
	O Mon Thermal Power Plant Unit No.2 Construction Project (II)	2013.3.22	6,221

Country	Project Name	Loan Signing/ Amendment Date	Loan/Additional Loan Amendment Amount
<b>Pacific</b>			
Vanuatu	Port Vila Lapetasi International Multi - Purpose Wharf Development Project	2012.6.13	4,945
<b>North America and Latin America</b>			
Guatemala	ZONAPAZ Road Improvement Project (II)	2012.11.6	9,939
Brazil	Belem Metropolitan Trunk Bus System Project	2012.9.4	16,411
Peru	Energy Renovation Infrastructure Assistance Program	2012.10.12	8,770
	Solid Waste Management Project	2012.10.12	4,396
	North Lima Metropolitan Area Water Supply and Sewerage Optimization Project (II)	2013.1.9	5,078
	Amazonas Rural Development Project	2013.1.9	2,905
<b>Middle East</b>			
Iraq	Health Sector Reconstruction Project	2012.10.14	10,245
	Communications Network Development Project for Major Cities	2012.10.14	11,674
	Baiji Refinery Upgrading Project (E/S)	2012.10.14	2,676
	Basrah Refinery Upgrading Project (I)	2012.10.14	42,435
Jordan	Human Resource Development and Social Infrastructure Improvement Project	2012.8.14	12,234
Morocco	Sewage System Development Project (III)	2013.3.26	10,790
<b>Africa</b>			
Botswana	Kazungula Bridge Construction Project	2012.10.12	8,735
Kenya	Mombasa Port Area Road Development Project	2012.6.2	27,691
Mozambique	Nacala Port Development Project Phase I	2013.3.7	7,889
Zambia	Kazungula Bridge Construction Project	2012.10.12	2,877
Total 55 Projects (19 countries)			1,222,908

## 12-4 Major Projects of Equity Investments (As of March 31, 2013)

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	49,993 (¥1 million)	50.0	Indonesia
Amazon Aluminium Project	Nippon Amazon Aluminum Co., Ltd.	Production of alumina (about 6.3 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	2,603 (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	2,895 (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	7 (¥1 million)	100.0	Japan
Microfinance Project in Pakistan	The First Microfinance Bank Ltd.	Through the microfinance enterprise to provide loans for poverty reduction in Pakistan (co-invested by the IMF and local NGO)	2012.04	1,351,500 (PKR 1 thousand)	17.8	Pakistan

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

**12-5 Grant Aid (FY2012 Projects)**

(Unit: ¥1 million)

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Asia</b>			
Afghanistan	The Project for Rehabilitation of Airfield Pavements at Kabul International Airport	2010. 10. 12	4.10
	The Programme for Increase of Agricultural Production by the Improvement of Productivity Phase 3	2012. 8. 12	8.84
	The Project for Infectious Diseases Prevention for Children	2012. 12. 11	10.64
	The Project for Rehabilitation of Community Infrastructure in Nangarhar	2013. 2. 11	10.76
	The Project for Rehabilitation and Expansion of Aircraft Parking Aprons at Kabul International Airport Phase 2	2013. 3. 5	13.61
	The Project for Development of Water Supply Facilities in Dehsabz South Area	2013. 3. 5	25.61
	The Project for Improvement of Quality of Basic Education through Application of Child Friendly Schools Approach	2013. 2. 28	12.91
	The Programme for Improvement of Irrigation Systems in Kabul, Bamyan and Kapisa Provinces	2013. 2. 28	21.37
	The Project for Improvement of Maternal, Newborn and Child Health	2013. 2. 28	13.98
Bangladesh	The Project for Human Resource Development Scholarship	2010. 6. 13	0.42
	The Project for Human Resource Development Scholarship	2011. 7. 3	0.63
	Improvement of the Capacity of Public Food Storage in the People's Republic of Bangladesh	2012. 6. 17	1.58
	The Project for Human Resource Development Scholarship	2012. 6. 17	0.97
	The Project for Ground Water Investigation and Development of Deep Ground Water Source in Urban and Rural Areas	2013. 2. 20	7.28
	The Poverty Reduction Efforts	2012. 12. 12	5.00
Bhutan	The Project for Reconstruction of Bridges Phase 3	2009. 6. 19	3.32
	The Project for the Rehabilitation of Taklai Irrigation System in Sarpang District (Detailed Design)	2013. 2. 7	0.46
	The Food Security Project for Underprivileged Farmers	2013. 2. 7	1.10
Cambodia	The Project for Human Resource Development Scholarship	2010. 6. 23	0.59
	The Project for Construction of Neak Loeung Bridge	2010. 6. 23	29.02
	The Project for Human Resource Development Scholarship	2011. 6. 14	0.88
	The Project for Flood Disaster Rehabilitation and Mitigation	2012. 7. 30	15.10
	The Project for Human Resource Development Scholarship	2012. 6. 26	1.29
	The Project for Improvement of Facility and Laboratory Equipment in the Institute of Technology of Cambodia	2013. 3. 28	5.96
	The Project for Construction and Rehabilitation of Small Hydropower Plants in Rattanakiri Province	2013. 3. 28	12.06
	The Project for Improvement of Sihanouk Province Referral Hospital	2013. 3. 28	13.21
China	The Project for Human Resource Development Scholarship	2009. 7. 23	0.73
	The Project for Human Resource Development Scholarship	2010. 8. 25	1.34
	The Project for Human Resource Development Scholarship	2011. 8. 12	1.53
Indonesia	The Project for Urgent Reconstruction of East Pump Station of Pluit in Jakarta	2011. 9. 30	8.50
Kyrgyz Republic	The Project for Human Resource Development Scholarship	2009. 6. 18	0.37
	The Project for Human Resource Development Scholarship	2011. 6. 24	0.71
	The Project for Human Resource Development Scholarship	2012. 6. 15	0.97
	The Project for Strengthening Disaster Response and Risk Assessment Capacities in the Kyrgyz Republic and Facilitating a Regional Dialogue for Cooperation which contributes to promoting the disaster prevention in the Kyrgyz Republic	2013. 2. 21	2.04
	The Project for Reconstruction of Kok-Art River Bridge on the Bishkek-Osh Road (Detailed Design)	2013. 3. 14	0.52
Laos	The Project for Human Resource Development Scholarship	2010. 5. 14	0.59
	The Project for Human Resource Development Scholarship	2011. 6. 20	0.82
	The Project for Improvement of National Road No.9 as East-West Economic Corridor of the Mekong region	2011. 8. 3	10.82
	The Project for Supporting Unexploded Ordnance Clearance in Surrounding Areas of Main Roads	2012. 6. 5	9.00
	The Project for Human Resource Development Scholarship	2012. 6. 5	0.91
	Thakhek Water Supply Development Project (Detailed Design)	2013. 2. 20	0.41
	Mini-Hydropower Development Project	2013. 3. 29	17.75
	The Project for Strengthening Health Service Network in Southern Provinces	2013. 3. 29	7.41
	The Project for Modernization of Equipment for Transition to New CNS/ATM System	2013. 3. 29	5.33
Mongolia	The Project for Construction of Railway Fly-over in Ulaanbaatar City	2009. 5. 27	5.05
	The Project for Improvement of Primary Education Facilities Phase 4	2009. 8. 18	12.94
	The Project for Human Resource Development Scholarship	2010. 5. 4	0.50
	The Programme for Ulaanbaatar Water Supply Development in Gachuurt	2011. 6. 21	9.73
	The Project for Human Resource Development Scholarship	2011. 6. 21	0.70
	The Project for Human Resource Development Scholarship	2012. 5. 30	0.82
Myanmar	The Project for Human Resource Development Scholarship	2009. 10. 30	0.61
	The Project for Human Resource Development Scholarship	2010. 9. 3	0.76
	The Project for Human Resource Development Scholarship	2011. 9. 28	1.00
	The Project for Mangrove Rehabilitation Plan for Enhancement of Disaster Prevention in Ayeyawady Delta	2012. 8. 3	5.83

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Asia (Continued)</b>			
Myanmar	The Project for Upgrading the Health Facilities in Central Myanmar	2012. 10. 25	12.56
	The Project for Improvement of Machinery for Rehabilitation of Polder Embankment in Ayeyawady Delta	2012. 10. 29	11.60
	The Project of Food Aid for Poverty Areas including Ethnic Minorities	2012. 5. 24	8.14
	The Project for Human Resource Development Scholarship	2012. 8. 3	0.28
	The Project for Urgent Improvement of Communication Networks	2012. 12. 28	17.10
	The Project for Provision of Road Construction and Maintenance Equipment in Kayin State	2013. 3. 22	7.59
	The Project for Establishment of Disastrous Weather Monitoring System	2013. 3. 22	38.42
	The Project for Improvement of Nationwide Airport Safety and Security	2013. 3. 22	12.33
	The Project for Rehabilitation of Baluchaung No.2 Hydropower Plant	2013. 3. 22	66.69
	The Project for Improvement of Medical Equipment in Hospitals in Yangon and Mandalay	2013. 3. 22	11.40
	The Project for Upgrading Ferryboat in Yangon City	2013. 3. 22	11.68
	The Project of Food Aid in Ethnic Minority Areas	2013. 3. 22	20.00
	The Programme for Development and Rehabilitation of Community in Ethnic Minority Areas	2013. 3. 22	7.00
	The Programme for Strengthening Local Governance Capacity, Livelihoods and Social Cohesion in Ethnic Minority Areas	2013. 3. 22	13.00
	The Programme for Assistance to Displaced Persons in Ethnic Minority Areas	2013. 3. 22	6.51
Nepal	The Food Security Project for Underprivileged Farmers	2012. 4. 29	2.50
	The Project for Construction of Sindhuli Road Section III	2012. 7. 10	6.30
	The Project for Countermeasure Construction against the Landslides on Sindhuli Road Section II	2012. 7. 10	1.73
	Tribhuvan International Airport Modernization Project (Surveillance System)	2013. 3. 27	9.89
Pakistan	The Project for the Improvement of Water Supply System in Abbottabad	2010. 9. 14	12.04
	The Project for the Improvement of Audio Visual Equipment of the National Institute of Folk and Traditional Heritage	2012. 5. 14	0.49
	The Project for Upgrading of Mechanical System for Sewerage and Drainage Service in Faisalabad	2012. 8. 13	6.83
	The Project for the Improvement of Child Health Institute in Karachi	2012. 12. 21	14.23
	The Project for Rehabilitation of Medium Wave Radio Broadcasting Network	2012. 12. 21	13.85
	The Project for the Control and Eradication of Poliomyelitis in the Islamic Republic of Pakistan	2013. 3. 11	2.26
Philippines	The Project for Human Resource Development Scholarship	2009. 5. 27	0.49
	The Project for Improvement of the Meteorological Radar System	2009. 11. 13	9.52
	The Project for Human Resource Development Scholarship	2011. 7. 4	0.88
	The Project for Improvement of Equipment for Disaster Risk Management	2012. 6. 26	10.00
	The Project for the Bridge Construction for Expanded Agrarian Reform Communities Development Phase 2 (Umiray Bridge)	2012. 5. 4	13.94
	The Project for Human Resource Development Scholarship	2012. 8. 2	1.20
Sri Lanka	The Project for Human Resource Development Scholarship	2010. 5. 25	0.39
	The Project for Reconstruction of 5 Bridges in Eastern Province	2010. 11. 25	2.27
	The Project for Human Resource Development Scholarship	2011. 6. 29	0.70
	The Project for Construction of Manmunai Bridge	2011. 9. 13	8.31
	The Project for Human Resource Development Scholarship	2012. 5. 25	1.01
	The Project for the Development of Intelligent Transport System for Expressways in Sri Lanka	2013. 3. 18	9.40
	The Project for Construction of a Dredger	2013. 3. 18	9.88
Tajikistan	The Project for Human Resource Development Scholarship	2010. 5. 17	0.17
	The Project for Human Resource Development Scholarship	2011. 6. 20	0.30
	The Project for Human Resource Development scholarship	2012. 6. 11	0.36
	The Project for Improvement of Equipment for Road Maintenance in Khatlon Region and Districts of Republican Subordination	2013. 3. 28	13.44
	The Project for Improvement of Medical Equipment and Water Supply and Drainage Facilities for Maternal and Child Health Care Institutions	2013. 3. 28	6.02
Thailand	The Flood Prevention Project of East Side of the Pasak River in Ayutthaya	2012. 8. 15	25.50
	The Rehabilitation Project of the Outer Bangkok Ring Road	2012. 8. 1	54.80
Timor-Leste	The Project of River Training for the Protection of Mola Bridge (Detailed Design)	2013. 3. 21	0.26
Uzbekistan	The Project for Human Resource Development Scholarship	2010. 7. 15	0.47
	The Project for Human Resource Development Scholarship	2011. 7. 25	0.65
	The Project for Human Resource Development Scholarship	2012. 5. 3	0.75
Viet Nam	The Project for Afforestation on the Coastal Sandy Area in Southern Central Viet Nam Phase 2	2009. 7. 6	0.90
	The Project for Human Resource Development Scholarship	2010. 7. 12	0.77
	The Project for Human Resource Development Scholarship	2011. 7. 20	1.06
	The Project for Reconstruction of Bridges in the Central District Phase 3	2012. 5. 8	7.49
	The Project for Human Resource Development Scholarship	2012. 7. 25	1.50

Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Pacific</b>			
Fiji	The Project for Improvement of Equipment for Disaster Risk Management	2012. 4. 20	3.00
Kiribati	The Project for Expansion of Betio Port	2011. 6. 29	12.31
Marshall Islands	The Project for Improvement of Domestic Shipping Services in the Marshall Islands	2012. 6. 6	12.88
Palau	The Project for Enhancing Power Generation Capacity in the Urban Area in the Republic of Palau	2012. 6. 27	17.29
Papua New Guinea	The Project for Improvement of Road Maintenance Equipment	2013. 2. 20	8.64
	The Project for the Improvement of Media Education Equipment	2013. 2. 20	0.72
Tonga	The Project for Introduction of a Micro-Grid System with Renewable Energy for the Tonga Energy Road Map	2013. 3. 21	15.73
Vanuatu	The Project for Improvement of Equipment for Disaster Risk Management	2012. 4. 23	3.00
	The Project for the Redevelopment of Vila Central Hospital	2012. 6. 13	0.90

### North America and Latin America

Bolivia	El Proyecto de Suministro de Agua Potable en Áreas Rurales de los Departamentos de Beni y Pando	2012. 10. 11	5.66
Costa Rica	El Proyecto para el Mejoramiento de Equipos de Transmisión del Sistema Nacional de Radio y Televisión	2013. 3. 13	0.72
Cuba	The Project for the Enhancement of TV Programs of Cuban Radio and Television Institute	2012. 4. 13	0.32
Ecuador	El Proyecto de la Construcción del Nuevo Puente Internacional Macará	2010. 3. 17	1.63
El Salvador	El Proyecto para el Mejoramiento del Equipo para la Gestión de Riesgo de Desastres	2012. 11. 27	4.00
Haiti	Projet d'Aménagement de l'Hôpital de Jacmel du Département du Sud-Est	2012. 10. 4	13.33
Honduras	The Project for Landslide Prevention in Tegucigalpa Metropolitan Area	2011. 6. 16	4.87
	Micro-Hydroelectric Power Generation Project in Metropolitan area of Tegucigalpa	2013. 3. 18	9.52
	The Project for Restoration of the Democracia Bridge	2013. 3. 18	5.20
Nicaragua	The Project for Construction of the Santa Fe Bridge in the Republic of Nicaragua	2010. 5. 26	9.23
	The Project for Reconstruction of Bridges on Managua - El Rama Road	2011. 6. 20	10.33
Peru	El Proyecto de la Construcción del Nuevo Puente Internacional Macará	2010. 4. 19	4.98
Saint Christopher and Nevis	The Project for Development of a Community Fisheries Centre in Charlestown, Nevis	2012. 4. 27	9.32

### Middle East

Jordan	The Project for Rehabilitation and Improvement of Water Facilities in Tafieleh Governorate	2011. 6. 14	11.33
	The Project for the Enhancement of Border Security at Al-Karamah Border Crossing in Jordan	2012. 5. 17	5.42
Palestinian Authority	The Project for the Improvement of Solid Waste Management in the West Bank	2012. 12. 8	8.00
Yemen	The Project for Rural Water Supply	2010. 5. 17	6.21

### Africa

Benin	Le Projet de Construction d'Écoles Primaires Phase 5	2012. 12. 7	12.27
Burkina Faso	Le Projet de Construction de Centres de Santé et de Promotion Sociale	2012. 4. 27	14.01
	Projet de Construction et d'Équipement de Salles de Classe dans les Écoles Primaires Publiques (Phase 5)	2012. 7. 6	11.38
	Le Projet de l'Approvisionnement en Eau Potable dans le Plateau Central et le Centre Sud Phase 2 (la Conception Détaillée)	2012. 12. 27	0.47
	Le Projet de Sécurité Alimentaire pour les Agriculteurs Défavorisés	2012. 12. 27	3.70
Burundi	The Project for Rehabilitation of Roads and Infrastructures for Bujumbura City	2010. 6. 7	10.01
Cameroon	The Project for Rural Water Supply Phase 5	2012. 9. 7	7.68
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 2	2010. 6. 4	9.79
	Le Projet d'Extension de l'Usine de Traitement des Eaux de Ngaliema dans la Ville de Kinshasa	2010. 6. 4	6.75
	Le Projet d'Aménagement de l'Institut d'Enseignement Médical de Kinshasa	2011. 8. 11	11.56
	Projet d'Aménagement de la Direction Provinciale de Kinshasa de l'Institut National de Préparation Professionnelle	2012. 6. 18	18.29
Djibouti	The Project for Provision of Waste Management Equipment	2012. 12. 23	13.46
Ethiopia	The Project for Rural Water Supply in Tigray Region	2010. 5. 14	3.13
	The Project for Replacement of Awash Bridge on A1 Trunk Road	2011. 6. 9	6.92
	The Project for Rehabilitation of Trunk Road Phase 4	2011. 6. 9	19.42
	The Project for Rehabilitation of Trunk Road Phase 4 (II/II) (Detailed Design)	2012. 12. 5	0.72
	The Project for Construction of Primary and Secondary Schools in the Southern Nations, Nationalities and Peoples' Regional State	2012. 12. 5	13.10
	The Food Security Project for Underprivileged Farmers	2012. 12. 25	4.90
Ghana	The Project for Rehabilitation of National Trunk Road N8	2009. 7. 7	23.93
	The Project for the Development of CHPS Infrastructure in the Upper West Region	2012. 5. 17	9.89
	The Project for Human Resource Development Scholarship	2012. 5. 17	0.61
	The Food Security Project for Underprivileged Farmers	2013. 3. 14	3.20
	The Poverty Reduction Efforts	2013. 3. 14	2.00



Country	Project Name	Signing Date of Grant Agreement	Amount*
<b>Africa (Continued)</b>			
Kenya	The Project for Improvement of the Water Supply System in Embu and the Surrounding Area	2010. 7. 26	9.06
	The Project for the Construction of Nairobi Western Ring Roads	2010. 11. 16	2.34
	The Project for Dualling of Nairobi-Dagoretti Corner Road C60/C61	2012. 6. 2	15.66
	The Project for Rural Water Supply in Baringo County (Detailed Design)	2013. 1. 21	1.31
	The Food Security Project for Underprivileged Farmers	2013. 1. 21	4.60
	The Project for Augmentation of Water Supply System in Narok (Detailed Design)	2013. 2. 27	0.88
Liberia	The Project for Rehabilitation of Monrovia Power System	2012. 12. 13	20.37
	The Project for Reconstruction of Somalia Drive in Monrovia (Detailed Design)	2013. 3. 12	0.89
Malawi	The Project for Selected Market Centres and Rural Water Supply in Mchinji and Kasungu District	2012. 8. 30	5.63
Mozambique	The Project for the Construction of Secondary Schools in Nampula Province	2012. 8. 31	10.63
	The Project for Construction of Bridges on the Road between Ile and Cuamba (Detailed Design)	2012. 12. 10	1.32
	The Project for Urgent Rehabilitation of Nacala Port	2012. 12. 10	26.66
Nigeria	The Project for Introduction of Clean Energy by Solar Electricity Generation System	2012. 9. 25	9.80
	The Project for Infectious Diseases Prevention for Children in the Federal Republic of Nigeria	2013. 3. 14	2.59
Rwanda	The Project for Construction of Rusumo International Bridge and One Stop Border Post Facilities	2011. 9. 6	10.95
Senegal	Le Projet de Sécurité Alimentaire pour les Agriculteurs Défavorisés	2012. 6. 12	2.90
	Le Projet de Construction de Salles de Classe pour l'Enseignement Moyen dans les Régions de Louga et de Kaolack	2012. 6. 12	11.64
	Le Projet de Sécurité Alimentaire pour les Agriculteurs Défavorisés	2013. 1. 21	3.90
South Sudan	The Project for Improvement of Juba River Port (Detailed Design)	2012. 6. 28	0.75
	The Project for the Improvement of Water Supply System of Juba in South Sudan	2012. 6. 28	1.92
	The Project for Construction of Nile River Bridge (Detailed Design)	2012. 6. 28	1.31
	The Project for Improvement of Juba River Port	2013. 1. 17	0.00
	The Project for Construction of Nile River Bridge	2013. 1. 17	0.00
Sudan	The Project for Improvement of Water Supply System at Kassala City	2012. 10. 7	4.52
	The Project for Upgrading Food Production Infrastructure	2012. 10. 7	0.22
Tanzania	The Project for Widening of New Bagamoyo Road	2010. 5. 31	25.22
	The Project for Construction of Rusumo International Bridge and One Stop Border Post Facilities	2011. 8. 29	10.95
	The Project for Improvement of Transport Capacity in Dar es Salaam	2013. 1. 25	0.04
	The Project for Improvement of Tazara Intersection(Detailed Design)	2013. 1. 25	0.64
	The Food Security Project for Underprivileged Farmers	2013. 1. 25	3.80
	The Project for Rural Water Supply in Tabora Region (Detailed Design)	2013. 3. 28	0.76
Zambia	The Project for the Improvement of the Living Environment in the Southern Area of Lusaka	2011. 6. 29	2.42
	The Poverty Reduction Efforts	2013. 3. 20	3.00
<b>Europe</b>			
Kosovo	The Project for the Improvement of Musical Instruments of the Kosovo Philharmonic Orchestra	2012. 9. 19	0.58
Moldova	The Food Security Project for Underprivileged Farmers	2012. 4. 17	1.30
Total 192 Projects (60 Countries and Regions)			1,415.52

\* Amount of concluded Grant Agreements (G/A). For projects running over several fiscal years, the maximum amount allowed for each fiscal year is counted for that fiscal year.



# Financial Statements

## 1 General Account

### Balance Sheet (as of March 31, 2013)

<b>Assets</b>			
I	Current assets		
	Cash and bank deposits		48,349,816,229
	Marketable securities		80,000,000,000
	Inventories		
	Stored goods	441,297,977	
	Costs on uncompleted programs	145,502,782	586,800,759
	Advance payments		13,043,743,227
	Prepaid expenses		195,766,971
	Accrued income		12,429,932
	Accrued revenues		1,508,505,299
	Short-term loans of development investment and financing	418,246,000	
	Allowance for possible loan losses	(1,034,680)	417,211,320
	Short-term loans of migration investment and financing	161,983,275	
	Allowance for possible loan losses	(5,924,702)	156,058,573
	Consignment goods		36,442,684
	Suspense payments		19,542,511
	Advances paid		4,325,284
	<b>Total current assets</b>		<b>144,330,642,789</b>
II	Fixed assets		
1	Tangible fixed assets		
	Buildings	41,402,007,864	
	Accumulated depreciation	(13,812,042,519)	
	Accumulated impairment loss	(241,832,273)	27,348,133,072
	Structures	1,482,583,210	
	Accumulated depreciation	(857,563,062)	
	Accumulated impairment loss	(226,230)	624,793,918
	Machines and equipment	200,610,728	
	Accumulated depreciation	(128,453,796)	72,156,932
	Vehicles and other transportation devices	1,828,291,928	
	Accumulated depreciation	(1,114,596,188)	713,695,740
	Tools, instruments, and fixtures	2,076,926,756	
	Accumulated depreciation	(1,139,411,644)	937,515,112
	Land	16,989,831,071	
	Accumulated impairment loss	(399,206,254)	16,590,624,817
	Construction in process		9,769,405
	<b>Total fixed assets</b>		<b>46,296,688,996</b>
2	Intangible fixed assets		
	Trademarks		1,202,488
	Telephone subscription rights		4,216,750
	<b>Total intangible fixed assets</b>		<b>5,419,238</b>
3	Investment and other assets		
	Long-term deposits		210,000,000
	Long-term loans of development investment and financing	1,433,330,984	
	Allowance for possible loan losses	(131,358,008)	1,301,972,976
	Long-term loans of migration investment and financing	1,337,015,290	
	Allowance for possible loan losses	(1,195,482,308)	141,532,982
	Long-term installment principal on sales of settlement	18,299,146	
	Allowance for possible loan losses	(18,299,146)	0
	Long-term prepaid expenses		23,832,497
	Guarantee money paid		1,519,422,216
	<b>Total investment and other assets</b>		<b>3,196,760,671</b>
	<b>Total fixed assets</b>		<b>49,498,868,905</b>
	<b>Total assets</b>		<b>193,829,511,694</b>

(Unit: Yen)

<b>Liabilities</b>				
I	Current liabilities			
	Management grant liabilities	22,623,699,291		
	Funds for grant aid projects	95,992,777,911		
	Donations received	449,306,776		
	Accrued payments	14,275,075,659		
	Accrued expenses	191,966,648		
	Lease liabilities	87,223,316		
	Deposit received	661,552,836		
	Total current liabilities		134,281,602,437	
II	Fixed liabilities			
	Property liabilities			
	Property management grants	2,150,875,470		
	Property grants, etc	99,478,003	2,250,353,473	
	Long-term lease liabilities		194,457,106	
	Long-term deposits received		105,747,228	
	Asset retirement obligation		274,195,014	
	Total fixed liabilities		2,824,752,821	
	Total liabilities			137,106,355,258
<b>Net assets</b>				
I	Capital			
	Governmental investment	67,278,799,069		
	Total capital		67,278,799,069	
II	Capital surplus			
	Capital surplus	(953,627,384)		
	Accumulated depreciation not included in expenses	(15,081,432,243)		
	Accumulated impairment loss not included in expenses	(646,588,292)		
	Accumulated interest expense not included in expenses	(5,258,201)		
	Total capital surplus		(16,686,906,120)	
III	Retained earnings			
	Carryover reserve in the midterm period	6,392,436,090		
	Unappropriated loss for the current year	(261,172,603)		
	[Total loss for the current year]	(261,172,603)		
	Total retained earnings		6,131,263,487	
	Total net assets			56,723,156,436
	Total of liabilities and net assets			193,829,511,694

## Statement of Income (April 1, 2012–March 31, 2013)

(Unit: Yen)

**Ordinary expenses**

Operating expenses			
Expenses for technical cooperation projects	72,016,686,607		
Expenses for grant aid projects	192,781,158		
Expenses for public participation based cooperation	14,738,249,572		
Expenses for emigration program	300,408,405		
Expenses for disaster relief activities	629,032,304		
Expenses for aid personnel recruitment and training	351,272,458		
Expenses for assistance promotion	13,333,004,917		
Expenses for operation support	5,932,006,038		
Expenses for accounting support	28,241,670,757		
Expenses for grant aid programs	96,618,445,787		
Contracted program expenses	664,828,540		
Expenses for donation projects	14,974,294		
Depreciation expenses	494,015,485	233,527,376,322	
General administrative expenses		8,450,744,531	
Provision of allowance for possible loan losses		225,697,564	
Financial expenses			
Foreign exchange loss	35,975,761	35,975,761	
Miscellaneous loss		7,053,945	
Total ordinary expenses			242,246,848,123

**Ordinary revenues**

Revenues from management grants		126,464,937,648	
Revenues from grant aid programs		96,618,445,787	
Revenues from contracted programs			
Revenues from contracted programs from Japanese government and the local government agencies	614,166,334		
Revenues from contracted programs from the other parties	51,627,181	665,793,515	
Revenues from development investment and financing		44,432,307	
Revenues from settlement affairs		6,857,019	
Revenues from migration investment and financing		29,819,718	
Donation revenues		14,974,294	
Transfer from liabilities for property management grants		474,939,614	
Transfer from liabilities for property grants		32,388,946	
Financial revenues			
Interest income	16,489,792	16,489,792	
Miscellaneous profits		2,177,014,821	
Total ordinary revenues			226,546,093,461
Ordinary loss			15,700,754,662

**Extraordinary losses**

Loss on retirement of fixed assets		15,650,126	
Loss on sales of fixed assets		4,517,356	
Payment to national treasury		1,999,414,239	
Impairment loss		2,548,365	2,022,130,086

**Extraordinary profit**

Profit on sales of fixed assets		7,783,740	7,783,740
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**Net loss**

17,715,101,008

**Reversal of surplus deposits from the previous mid-term period**

17,453,928,405

**Total loss for the current year**

261,172,603

## Statement of Cash Flows (April 1, 2012–March 31, 2013)

(Unit: Yen)

**I Cash flow from operating activities**

Payment of operating expenses	(132,224,397,608)
Payments for grant aid projects	(98,052,206,642)
Payment of contracted program expenses	(765,380,601)
Payment of personnel costs	(14,662,176,076)
Other operation payments	(117,140,016)
Proceeds from management grants	149,663,241,000
Proceeds from grant aid programs	102,412,641,268
Proceeds from contracted programs	776,897,817
Loan interest income	79,903,646
Proceeds from settlement affairs	18,902,007
Interest revenues	6,857,019
Installment principal	12,044,988
Donation revenues	45,550,410
Other operation proceeds	2,522,255,922
Subtotal	9,698,091,127
Interest received	16,090,745
Payment to national treasury	(5,670,342,929)
Cash flow from operating activities	4,043,838,943

**II Cash flow from investing activities**

Payments for purchase of fixed assets	(755,610,398)
Proceeds from sales of fixed assets	426,550,735
Proceeds from loans receivable	700,909,170
Putting money for time deposits	(178,000,000,000)
Proceeds from time deposit refund	178,323,000,000
Putting money for long-term deposits	(210,000,000)
Payments for purchase of negotiable certificates of deposit	(562,000,000,000)
Proceeds from negotiable certificates of deposit refunds	558,000,000,000
Cash flow from investing activities	(3,515,150,493)

**III Cash flow from financing activities**

Repayment of lease liabilities	(138,085,557)
Payment to national treasury	(5,126,559,719)
Payment to national treasury of unnecessary property	(3,830,555,935)
Cash flow from financing activities	(9,095,201,211)

**IV Effect of exchange rate fluctuation on funds**

(99,941,100)

**V Net decrease in funds**

(8,666,453,861)

**VI Funds at the beginning of year**

52,016,270,090

**VII Funds at the end of year**

43,349,816,229

## Statement of Administrative Service Operation Cost (April 1, 2012–March 31, 2013)

(Unit: Yen)

**I Business expenses**

(1) Expenses on income statement			
Operating expenses	233,527,376,322		
General administrative expenses	8,450,744,531		
Provision of allowance for possible loan losses	225,697,564		
Financial expenses	35,975,761		
Miscellaneous loss	7,053,945		
Loss on retirement of fixed assets	15,650,126		
Loss on sales of fixed assets	4,517,356		
Payment to national treasury	1,999,414,239		
Impairment loss	2,548,365	244,268,978,209	
(2) (Deduction) Self revenues, etc.			
Revenues from contracted programs	(665,793,515)		
Revenues from development investment and financing	(44,432,307)		
Revenues from settlement affairs	(6,857,019)		
Revenues from migration investment and financing	(29,819,718)		
Donation revenues	(14,974,294)		
Financial revenues	(16,489,792)		
Miscellaneous profits	(2,177,014,821)		
Profit on sales of fixed assets	(7,783,740)	(2,963,165,206)	
Total business expenses			241,305,813,003
<b>II Accumulated depreciation not included in expenses</b>			1,480,284,445
<b>III Accumulated impairment loss not included in expenses</b>			638,716,392
<b>IV Accumulated interest expense not included in expenses</b>			1,442,859
<b>V Accumulated sale differential not included in expenses</b>			(58,773,139)
<b>VI Estimated bonus payment not included in allowance</b>			(63,790,911)
<b>VII Estimated increase in retirement benefit not included in allowance</b>			1,413,039,797
<b>VIII Opportunity cost</b>			
Governmental investments and other opportunity costs			298,372,523
<b>IX (Deduction) Income taxes, payment to national treasury</b>			(1,999,414,239)
<b>X Administrative service operation cost</b>			243,015,690,730

## Significant Accounting Policies

### 1 Standards for reporting revenues from the management grants

The Revenue Recognition Standard based on Accrued Expense is applied. This is attributable to the difficulties associated with the application of achievement and time-period standards, specifically, the significant amount of time required to evaluate operating results as well as other complexities.

### 2 Depreciation methods

#### (1) Tangible fixed assets

Straight-line method.

The useful lives of major assets are as follows:

Buildings:	1–50 years
Structures:	1–42 years
Machines and equipment:	1–17 years
Vehicles and other transportation devices:	1–6 years
Tools, instruments, and fixtures:	1–18 years

The estimated depreciation costs for specific depreciable assets (Accounting Standard for Incorporated Administrative Agency No. 87) and specific removal costs, etc. associated with asset retirement obligations (Accounting Standard for Incorporated Administrative Agency No. 91) are directly deducted from the capital surplus and reported as accumulated depreciation not included in expenses.

#### (2) Intangible fixed assets

Straight-line method.

### 3 Standard for appropriation of allowances and estimation in relation to bonus payments

An allowance for bonus payments is not appropriated, since the financial source is secured by the management grants.

The estimated bonus payment not included in the allowance, as shown in the Administrative Service Operation Cost Statement, is reported as current fiscal year estimate of allowances in relation to bonus payments which has been calculated according to Accounting Standard No. 88.

### 4 Standard for appropriation of allowances and estimation in relation to retirement benefits

An allowance for retirement benefits is not appropriated since the financial source is secured by the management grants.

An allowance for retirement benefits is not provided for pension benefits from Employees' Pension Funds, since the financial source for EPF's insurance fees and reserve shortfall is secured by the management grants.

The estimated increase in retirement benefits not included in the allowance, as shown in the Administrative Service Operation Cost Statement, is reported as current fiscal year allowance for retirement benefits which has been calculated according to Accounting Standard No. 38.

### 5 Basis and standard for appropriation of allowances, etc.

#### Allowance for possible loan losses

To provide for loan losses, JICA records the estimated amount of default, taking into account the actual loss rate for ordinary loans and specific collectability of doubtful loans, etc.

### 6 Valuation standard and method for marketable securities

Securities held until maturity

Valued using the amortized cost method (straight-line method)

### 7 Standards and methods for the valuation of inventories

#### (1) Stored goods

Cost method as determined by the FIFO method

#### (2) Payments for uncompleted contracted programs

Payments are valued at the lower of cost or market using the specific project method.

### 8 Translation standard of foreign currency assets and liabilities into yen

Foreign currency money claims and liabilities are translated into yen utilizing the spot exchange rate as of the fiscal year-end. Exchange differences are recognized as profit or loss.

### 9 Standards for computing opportunity costs in the Administrative Service Operation Cost Statement

The interest rate used to compute opportunity costs concerning governments' investments, etc.

0.560% taking into consideration the yield of 10-year fixed-rate JGBs as of March 31, 2013.

### 10 Accounting for lease transactions

The same accounting method applicable to ordinary transactions is applied to finance lease transactions with total lease fees of ¥3 million or more.

The same accounting method applicable to ordinary rental transactions is applied to finance lease transactions with total lease fees of less than ¥3 million.

### 11 Accounting for consumption taxes

Consumption taxes are included in financial statement amounts.

### 12 Change in significant accounting policies

In previous fiscal years, segments have been based on the "source of funding" method for two reasons. First, management expense grants for operations from the government of Japan accounts for most of the funds required for JICA's operations (general account). Second, operating expense items are divided according to the corresponding operations. However, starting with fiscal 2012, segments are based on "operations" for the following reason.

In association with the start of the third mid-term objective period, as stipulated in the mid-term objectives (third period) prescribed in Article 29 of the Act on General Rules for Incorporated Administrative Agencies, the supervising government minister is instructed to provide even greater transparency for financial information. Consequently, for the mid-term plan (third period) that was prepared in accordance with Article 30 of this act, approval of the supervising minister for the change in segments has been obtained for the purposes of providing more segment and other information and achieving greater transparency for financial information.

Based on this mid-term plan, segment information will be changed from the previous "funding" basis to an "operations" basis that uses the contents of this plan. Making this change establishes a relationship between the Ministerial Ordinance for the Operations and Finances and Accounting of the Japan International Cooperation Agency (Ministry of Foreign Affairs Ordinance No. 22 of September 30, 2003 (final amendment, November 26, 2010)). Furthermore, there is a revision to the "program type" basis that includes listing in footnotes the relationships between operating expenses that can be allocated to a segment and the operating expenses shown in the statement of income. This revision will allow disclosing monetary amounts for each program type for individual operations that are required as management information.

## Notes

## (Notes to the balance sheet)

**1 Estimated retirement benefits to be provided from the management grants**

¥32,417,412,473

## (1) Breakdown of retirement benefit liabilities (Unit: Yen)

	FY2012
(1) Retirement benefit liabilities	(44,799,638,059)
(2) Plan assets	12,382,225,586
(3) Not-accumulated retirement benefit liabilities 1) + 2)	(32,417,412,473)
(4) Unrecognized actuarial differences	0
(5) Unrecognized past service liabilities (decrease in liabilities)	0
(6) Net reported amount on Balance Sheet 3) + 4) + 5)	(32,417,412,473)
(7) Prepaid pension expenses	0
(8) Allowance for retirement benefits 6)-7)	(32,417,412,473)

## (2) Breakdown of pension expenses (Unit: Yen)

	FY2012
(1) Working cost	3,492,833,046
(2) Interest cost	674,458,295
(3) Expected return on investment	0
(4) Amortization of past working liabilities	0
(5) Amortization of actuarial differences	(656,257,258)
(6) Others (premiums collected for Employees' Pension Fund)	(351,394,109)

## (3) Computation basis for retirement benefit obligation, etc.

	FY2012
(1) Discount rate:	2.0%
Employee's pension	
Retirement benefit	0.735%
(2) Expected Rate of Return on Assets	0.0%
(3) Periodic allocation method for expected retirement benefits	Periodic fixed-amount benefits method
(4) Processing period for actuarial differences	1 year

**2 Estimated bonus to be provided from the management grants**

¥711,689,848

**3 Impaired loss on fixed assets**

(1) The fixed assets for which the impairment loss was recognized

[1] Outline of the usage, type, location, book value

Impairment losses were recognized in the following assets.

(Unit: Yen)

Name of Asset	Usage	Location	Type	Book Value before Impairment Loss	Impairment Loss Not Included in Current Year Expenses	Accumulated Impairment Loss Not Included in Current Year Expenses
Hiroo Center	Program facility	Shibuya-ku, Tokyo	Building	1,069,640,524	170,506,595	170,506,595
			Structures	1,419,215	226,230	226,230
			Land	1,652,251,000	263,377,914	263,377,914
Tokorozawa Employee housing	Employee housing	Tokorozawa City, Saitama Prefecture	Building	35,060,661	21,432,385	21,432,385
			Land	163,079,000	99,689,276	99,689,276
Komagane Employee housing	Employee housing	Komagane City, Nagano Prefecture	Building	11,216,555	9,518,307	9,518,307
			Land	14,410,000	12,228,248	12,228,248
Lifeplaza Koodaimae Ichibankan 906 and 31 units	Employee housing	Kitakyushu City, Fukuoka Prefecture, etc.	Building	187,858,583	40,374,986	40,374,986
			Land	180,433,251	23,910,816	23,910,816

## [2] Background relating to the recognition of impairment losses

Payment to the national treasury for the Hiroo Center was planned for FY2013 in accordance with the Third Mid-term Objectives that started in FY2012. JICA ceased use of the center in October 2012 and it was not in use at fiscal year end. As a result, the book value of this center has been reduced in the current fiscal year to the value of the services that can be recovered. For assets that are classified as specified assets, this reduction is treated as an accumulated impairment loss not included in expenses, which is deducted from the capital surplus. For assets that are not classified as specified assets, the reduction is treated as an impairment loss (extraordinary loss) and posted in the statement of income.

JICA decided to dispose of the Tokorozawa employee housing in June 2012, and the previous occupants have all vacated the unit. As a result, the book value of the unit was reduced to the value of the services that can be recovered in the current fiscal year. This reduction was treated as an accumulated impairment loss not included in expenses, which is deducted from the capital surplus.

Use of the Komagane employee housing ceased at the end of the current fiscal year. In addition to making the decision to dispose of the unit in June 2012, the market value of the property declined with no prospects of recovering in value. Therefore, the book value of the unit was reduced to the value of the services that can be recovered in the current fiscal year. This reduction was treated as an accumulated impairment loss not included in expenses, which is deducted from the capital surplus.

Among the other employee housing units, the Third Mid-term Objectives include a plan to dispose of 66 employee housing units during FY2014. Asset impairment was recognized for 31 of these units, which excluded Shuwa Koenji Residence Room 117 and 34 other units that were still used for employee housing at the end of FY2012. For 14 of the 31 units, which excludes 17 units where the value of the services that can be recovered exceeded book value at the end of FY2012, book value was reduced in the current fiscal year to the value of the services that can be recovered. This reduction was treated as an accumulated impairment loss not included in expenses, which is deducted from the capital surplus.

C. Breakdown of each principal fixed asset not appearing on the income statement but which is included in impairment loss and the overview of the calculation method for recoverable service amount



(Unit: Yen)

Name of Asset	Type	Impairment Loss (Non-operating profit and loss)	Impairment Loss (Operating profit and loss)	Calculation Method for Recoverable Service Amount
Hiroo Center	Building	168,091,377	2,415,218	The value of services that can be recovered is measured by using the net sales price, which is a third-party valuation less the estimated expenses for disposal.
	Structures	93,083	133,147	
	Land	263,377,914	—	
Tokorozawa Employee housing	Building	21,432,385	—	
	Land	99,689,276	—	
Komagane Employee housing	Building	9,518,307	—	
	Land	12,228,248	—	
Lifeplaza Koodaimae Ichibankan 906 and 30 units	Building	40,374,986	—	
	Land	23,910,816	—	

## (2) Fixed assets indicating impairment losses

[1] Outline of the usage, type, and location of fixed assets that indicate an impairment loss

The following assets have an indication of impairment losses.

(Unit: Yen)

Name of Asset	Usage	Location	Type	Book Value
Tsukuba Employee housing	Employee housing	Tsukuba City, Ibaraki Prefecture	Building	54,213,084
			Structures	1,407,000
			Land	341,039,000
Shuwa Koenji Residence 117 and 34 units	Employee housing	Suginami-ku, Tokyo, etc.	Building	229,400,448
			Land	241,277,892

[2] Background relating the determination of an indication of impairment loss  
The decision to dispose of the Tsukuba housing was made in June 2012. Although an impairment loss will probably be recorded, no impairment loss has been recognized as of the end of FY2012 because the timing of the disposal of this unit has not been determined and it is still used as employee housing.

The Shuwa Koenji Residence 117 and 34 other units are to be disposed of in accordance with the Mid-term Objectives. Although an impairment loss will probably be recorded, no impairment loss has been recognized as of the end of FY2012 because the timing of the disposal of these units has not been determined and the units are still used as employee housing.

#### 4 Donated funds for grant aid

Grant aid is received in the form of funds from the Japanese government. JICA administers this grant aid based on a presentation contract with the recipient country's government. At the end of FY2012, the outstanding balance of unexecuted donation presentation contracts stood at ¥187,087,773,516.

#### (Notes to Cash Flow Statement)

The funds shown in the cash flow statements are cash, deposit accounts, and checking accounts.

(1) Breakdown of balance sheet items and ending balance of funds (as of March 31, 2013)

Cash and deposit	¥48,349,816,229
Time deposit	¥(5,000,000,000)
Ending balance of funds	¥43,349,816,229

(2) Description of significant non-financial transactions

[1] Matters concerning payments to the national treasury for unnecessary property in kind

Building	¥476,733,010
Structures	¥2,678,288
Tools, instruments, and fixtures	¥4,024,597
Land	¥260,930,000

[2] Assets under the finance lease

Motor vehicles and transport equipment	¥16,984,800
Tools, instruments, and fixtures	¥271,123,519

[3] Details of amount of payment to the national treasury

(i) Payment to the treasury allocated from cash flow from operating activities  
Based on Article 31, Paragraph 3 of the Act of the Incorporated Administrative Agency— Japan International Cooperation Agency, the reserves resulting from the Second Mid-term Objectives have been paid to the national treasury.

(ii) Payment to the treasury allocated from cash flow from financing activities  
Based on Article 4, Paragraph 1 of the Act of the Incorporated Administrative Agency— Japan International Cooperation Agency, assets acquired by collecting debts or assets under the Second Mid-term Objectives have been paid to the national treasury.

#### (Notes to Administrative Service Operation Cost Statement)

Number of the loan employees from governments who are counted as opportunity costs

Of the estimated increase in retirement bonus not included in the allowance, ¥24,109,110 was recognized as the current fiscal year increase of allowance for retirement and severance for 33 loan employees according to JICA's internal regulations.

#### (Matters concerning the state of financial instruments)

The General Account's fund management is limited to short-term deposits and public and corporate bonds while fund raising consists mainly of management grants approved by the state ministers in charge. The General Account does not borrow from the government fund for Fiscal Investment and Loan Program, borrow funds from financial institutions or issue FILP agency bonds.

**(Matters concerning the fair value of financial instruments)**

Balance sheet amounts, fair value and differentials at the end of the operating year are as follows.

(Unit: Yen)

	Balance sheet amount	Fair value	Differential
1) Cash and bank deposits	48,349,816,229	48,349,816,229	0
2) Marketable securities	80,000,000,000	80,000,000,000	0
3) Accrued payments	(14,275,075,659)	(14,275,075,659)	0

Note 1: Calculation method for fair value of financial instruments and matters concerning marketable securities

**(1) Cash and bank deposits**

Cash and bank deposits are short term and fair value approximates book value. Thus fair value for cash and bank deposits is calculated at book value.

**(2) Marketable securities (negotiable certificates of deposit)**

Negotiable certificates of deposit are valued at book value because fair values are almost the same as book values due to the short-term nature of these instruments.

**(3) Accrued payments**

Accrued payments are short term and fair value approximates book value. Thus fair value for accrued payments is calculated at book value.

**(Finance lease transactions)**

The amount of the finance lease transactions which influences the current year's profits and losses was ¥1,487,671. The current year's net profit after the deduction of this amount was ¥259,684,932.

**(Matters concerning asset retirement obligation)**

JICA has a building lease agreement for its head office building, and has an obligation to restore the building to its original state at the termination of the lease. Therefore, this asset retirement obligation has been recorded. The estimate for the asset retirement obligation has used the five-year lease period for the projected period of use and a discount rate of 0.529%.

At the end of the previous operating year, in line with the application of accounting standards, the amount recorded for asset retirement obligations was ¥272,752,155. The asset retirement obligation balance at the end of the operating year was ¥272,752,155—the sum of the above ¥1,442,859 and the ¥274,195,014 adjustment amount of the asset retirement obligations due to passage of time.

**(Matters concerning payments to the national treasury, etc. for unnecessary property)**

A summary of payments to the national treasury for unnecessary property in the current fiscal year are as follows.

Regarding the transfer of the 34 employee housing units in Note 3 below, the transfer balance of the transactions which were designated as "transfer transactions whose transfer balance shall not be recorded in the profit and loss for calculating profits and losses" of Article 13-2 of the Ministerial Ordinance for the Operations and Finances and Accounting of the Japan International Cooperation Agency (Ministry of Foreign Affairs Ordinance No. 22 of September 30, 2003 [Final Amendment, November 26, 2010]) and the costs required for the transfer were not recorded in the profit and loss for calculating profits and losses and were deducted from the capital surplus by applying ASBJ Statement No. 99.

**1. Maintenance Facility Fund**

[1] Outline of the type, book value, etc. of assets which were transferred, etc. as unnecessary property

Type	Book Value at Time of Transfer
Cash and bank deposits	¥1,464,841,899

**[2] Reason for unnecessary property**

In the Basic Policy of the Review of the Clerical Work and the Operations of Incorporated Administrative Agencies (Cabinet Decision on December 7, 2010), it was decided that, once the FY2011 business results were finalized, payment to the national treasury would be made promptly after determining an appropriate payment amount based on detailed examination of the Basic Policy of the Review of the Clerical Work and the Operations of Incorporated Administrative Agencies.

**[3] Method of payment to national treasury**

According to transfer cash pursuant to paragraph 2, Article 46-1 of the Act on General Rules for Independent Administrative Agency.

(iv) Amount and date of payment to national treasury: ¥1,464,841,899 August 30, 2012

[4] Capital reduction: ¥1,464,841,899

**2. Cash and Bank Deposits Held in Reserve by JICA**

(1) Outline of the type, book value, etc. of assets which were transferred, etc. as unnecessary property

Type	Book Value at Time of Transfer
Cash and bank deposits	¥1,994,305,660

**(2) Reason for unnecessary property**

In accordance with the Second Mid-term Objectives, having examined the amount of payment to the national treasury based on Article 31 of the Act of the Incorporated Administrative Agency—Japan International Cooperation Agency (Act No. 136 of June 2002 [Final Amendment, June 24, 2012]), it was determined that expenses not related to cash flow had been offset against a portion of reserves and the cash and bank deposits held in reserve within JICA. Therefore, the equivalent amount was paid to the national treasury as unnecessary assets.

**(3) Method of payment to national treasury**

According to transfer cash pursuant to paragraph 1, Article 46-2 of the Act on General Rules for Independent Administrative Agency.

(4) Amount and date of payment to national treasury: ¥1,994,305,660 August 30, 2012

(5) Capital reduction: NA

## 3. Employee housing (34 units)

(1) Outline of the type, book value, etc. of assets which were transferred, etc. as unnecessary property

(Unit: Yen)

Name of Asset	Usage	Location	Type	Book Value at Time of Transfer
Heights Sunrise 607 and 33 units	Employee housing	Naka-ku, Nagoya City, etc.	Building	126,520,385
			Land	174,131,370

## (2) Reason for unnecessary property

Based on the Mid-Term Plan, etc., it was decided that unnecessary property will be disposed by payment to the national treasury, in accordance with the enactment of the Act for Partial Amendments to the Act on General Rules for Incorporated Administrative Agencies Prescribing the Return of Unnecessary Assets to the Japanese Government by Incorporated Administrative Agencies (Act No. 37 of 2010).

(3) According to transfer income pursuant to paragraph 2, Article 46-2 of the Act on General Rules for Independent Administrative Agency.

(4) Transfer income from unnecessary property: ¥372,712,922 (excluding tax)

(5) Costs deducted from transfer income: ¥7,215,126 (excluding tax)

(6) National treasury payment amount and payment date: ¥365,497,796 March 1, 2013

(7) Capital reduction: ¥431,743,673

## 4. Osaka International Center

(1) Outline of the type, book value, etc. of assets which were transferred, etc. as unnecessary property

(Unit: Yen)

Name of Asset	Usage	Location	Type	Book Value at Time of Transfer
Osaka International Center	Accommodation facilities for training	Ibaraki City, Osaka Prefecture	Building	476,733,010
			Structures	2,678,288
			Tools, instruments, and fixtures	4,024,597
			Land	260,930,000

## (2) Reason for unnecessary property

Based on the Mid-Term Plan, etc., it was decided that unnecessary property will be disposed by payment to the national treasury, in accordance with the enactment of the Act for Partial Amendments to the Act on General Rules for Incorporated Administrative Agencies Prescribing the Return of Unnecessary Assets to the Japanese Government by Incorporated Administrative Agencies (Act No. 37 of 2010).

(3) According to transfer in kind pursuant to paragraph 1, Article 46-2 of the Act on General Rules for Independent Administrative Agency.

(4) National treasury payment amount and payment date: Transferred in kind, March 25, 2013

(5) Capital reduction: ¥5,684,172,062

Significant debt burden

N/A

Significant subsequent events

N/A

The financial statements have been audited by an accounting auditor as prescribed in Article 39 of the Act on General Rules for Incorporated Administrative Agencies.

## 2 Finance and Investment Account

### Balance Sheet (as of March 31, 2013)

<b>Assets</b>			
<b>I Current assets</b>			
Cash and bank deposits		58,820,155,867	
Loans	11,020,269,177,932		
Allowance for possible loan losses	(140,846,941,199)	10,879,422,236,733	
Advance payments		3,703,546,147	
Prepaid expenses		76,889,069	
Accrued income			
Accrued interest on loans receivable	41,539,404,863		
Accrued commitment charges	1,306,630,001		
Accrued interest receivable	2,344,265	42,848,379,129	
Accrued revenues		357,999,172	
Consignment goods		9,014,074	
Suspense payments		1,658,882	
Advances paid		98,407	
Guarantee money paid		25,833,000,000	
Total current assets			11,011,072,977,480
<b>II Fixed assets</b>			
<b>1 Tangible fixed assets</b>			
Buildings	3,159,364,210		
Accumulated depreciation	(614,210,224)		
Accumulated impairment loss	(675,214,797)	1,869,939,189	
Structures	50,328,065		
Accumulated depreciation	(14,065,990)		
Accumulated impairment loss	(11,670,468)	24,591,607	
Machines and equipment	194,808,488		
Accumulated depreciation	(51,745,397)		
Accumulated impairment loss	(102,287,680)	40,775,411	
Vehicles and other transportation devices	312,700,757		
Accumulated depreciation	(168,807,132)	143,893,625	
Tools, instruments, and fixtures	555,488,447		
Accumulated depreciation	(214,053,544)	341,434,903	
Land	12,703,270,000		
Accumulated impairment loss	(6,091,196,973)	6,612,073,027	
Construction in process		2,089,594	
Total fixed assets		9,034,797,356	
<b>2 Intangible fixed assets</b>			
Trademarks		116,750	
Total intangible fixed assets		116,750	
<b>3 Investment and other assets</b>			
Investment securities		46,456,953	
Affiliated companies stock		76,473,170,138	
Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	72,616,700,808		
Allowance for possible loan losses	(40,577,404,540)	32,039,296,268	
Long-term prepaid expenses		5,543,598	
Guarantee money paid		826,582,808	
Total investment and other assets		109,391,049,765	
Total fixed assets			118,425,963,871
Total assets			11,129,498,941,351

(Unit: Yen)

**Liabilities****I Current liabilities**

Borrowings from government fund for Fiscal Investment and Loan Program due within one year	317,109,192,000	
Accrued payments	5,556,696,951	
Accrued expenses	9,445,746,617	
Derivatives	33,989,153,965	
Lease liabilities	79,395,761	
Deposit received	29,200,826	
Allowance		
Allowance for bonuses	188,012,747	
Allowance for contingent losses	20,195,955,494	20,383,968,241
Suspense receipt		213,404,008
<b>Total current liabilities</b>		<b>386,806,758,369</b>

**II Fixed liabilities**

Bonds	260,000,000,000	
Borrowings from government fund for Fiscal Investment and Loan Program	1,662,561,332,000	
Long-term lease liabilities	163,528,897	
Allowance for retirement benefits	8,018,426,960	
Asset retirement obligation	69,882,053	
<b>Total fixed liabilities</b>		<b>1,930,813,169,910</b>

**Total liabilities** **2,317,619,928,279**

**Net assets****I Capital**

Governmental investment	7,714,797,840,510	
<b>Total capital</b>		<b>7,714,797,840,510</b>

**II Retained earnings**

Reserve	1,036,291,463,849	
Unappropriated income for the current year	93,497,418,183	
[Total income for the current year]	[93,497,418,183]	
<b>Total retained earnings</b>		<b>1,129,788,882,032</b>

**III Valuation and translation adjustments**

Net unrealized gains on other securities	(1,378,369)	
Deferred gains or losses on hedges	(32,706,331,101)	
<b>Total valuation and translation adjustments</b>		<b>(32,707,709,470)</b>

**Total net assets** **8,811,879,013,072**

**Total of liabilities and net assets** **11,129,498,941,351**

## Statement of Income (April 1, 2012–March 31, 2013)

(Unit: Yen)

**Ordinary expenses**

Expenses related to operations of cooperation through finance and investment

Interest on bonds and notes	4,334,384,789	
Interest on borrowings	31,348,467,335	
Interest on interest swaps	8,296,948,873	
Outsourcing expenses	21,030,656,973	
Bond issuance expenses	353,756,036	
Foreign exchange loss	4,532,639	
Personnel expenses	2,993,049,131	
Provision for allowance for bonuses	188,012,747	
Retirement benefit expenses	664,905,978	
Property expenses	12,794,538,010	
Depreciation expenses	281,056,776	
Taxes	89,933,188	
Loss on valuation of investment securities	42,649,847	
Loss on valuation of affiliated companies stock	195,927,443	
Interest expenses	367,731	
Provision of allowance for possible loan losses	25,277,787,173	
Provision of allowance for contingent losses	20,195,955,494	
Other operating expenses	124,320,726	
Other ordinary expenses	485,843,239	128,703,094,128

Total ordinary expenses 128,703,094,128 128,703,094,128

**Ordinary revenues**

Revenues from operations of cooperation through finance and investment

Interest on loans	184,957,965,546	
Interest on government bonds, etc.	12,727,086	
Dividends on investments	27,519,966,360	
Commissions	2,775,312,641	
Profit on valuation of investment securities	5,777,588,266	
Profit on valuation of affiliated companies stock	505,199,153	221,548,759,052
Financial revenues		
Interest income	26,370,645	26,370,645
Miscellaneous profits		476,965,988
Recoveries of written-off claims		149,896,764

Total ordinary revenues 222,201,992,449

Ordinary profits 93,498,898,321

**Extraordinary losses**

Loss on retirement of fixed assets	1,232,169	
Loss on sales of fixed assets	560,886	1,793,055

**Extraordinary profit**

Profit on sales of fixed assets	312,917	312,917
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**Net income**

93,497,418,183

**Total income for the current year**

93,497,418,183

## Statement of Cash Flows (April 1, 2012–March 31, 2013)

(Unit: Yen)

<b>I Cash flow from operating activities</b>	
Payments for loans	(665,480,928,854)
Repayment of borrowings from the private sector	(66,800,000,000)
Repayment of borrowings from government fund for Fiscal Investment and Loan Program	(323,204,130,000)
Interest paid	(44,754,095,874)
Payment of personnel costs	(3,627,554,146)
Other operation payments	(92,758,144,473)
Proceeds from collection of loans receivable	629,556,587,764
Proceeds from borrowings from the private sector	66,800,000,000
Proceeds from borrowings from government fund for Fiscal Investment and Loan Program	82,900,000,000
Proceeds from issuance of bonds	59,646,243,964
Loan interest income	189,588,273,467
Loan commission income	2,284,867,938
Other operation proceeds	39,841,767,345
Subtotal	(126,007,112,869)
Interest and dividend income	27,554,721,750
Cash flow from operating activities	(98,452,391,119)
<b>II Cash flow from investing activities</b>	
Payments for purchase of fixed assets	(45,334,438)
Proceeds from sales of fixed assets	1,904,694
Payments for purchase of investment securities	(46,454,104)
Proceeds from the sales and collection of investment securities	11,095,710,293
Payments for purchase of affiliated companies stock	(228,000,000)
Proceeds from the sales and collection of affiliated companies stock	21,366,528,000
Payments for purchase of negotiable certificates of deposit	(292,900,000,000)
Proceeds from negotiable certificates of deposit refunds	292,900,000,000
Cash flow from investing activities	32,144,354,445
<b>III Cash flow from financing activities</b>	
Repayment of lease liabilities	(94,026,939)
Proceeds from government investment	50,342,055,000
Cash flow from financing activities	50,248,028,061
<b>IV Net decrease in funds</b>	(16,060,008,613)
<b>V Funds at the beginning of year</b>	74,880,164,480
<b>VI Funds at the end of year</b>	58,820,155,867

## Statement of Administrative Service Operation Cost (April 1, 2012–March 31, 2013)

(Unit: Yen)

<b>I Business expenses</b>	
(1) Expenses on income statement	
Operating expenses	128,703,094,128
Loss on retirement of fixed assets	1,232,169
Loss on sales of fixed assets	560,886
	128,704,887,183
(2) (Deduction) Self revenues, etc.	
Revenues from operations of cooperation through finance and investment	(221,548,759,052)
Financial revenues	(26,370,645)
Miscellaneous profits	(476,965,988)
Recoveries of written-off claims	(149,896,764)
Profit on sales of fixed assets	(312,917)
Total business expenses	(222,202,305,366)
	(93,497,418,183)
<b>II Estimated increase in retirement benefit not included in allowance</b>	5,963,370
<b>III Opportunity cost</b>	
Governmental investments and other opportunity costs	(43,061,910,153)
<b>IV Administrative service operation cost</b>	(50,429,544,660)



## Significant Accounting Policies

### 1 Depreciation methods

#### (1) Tangible fixed assets

Straight-line method is adopted.

The useful lives of major assets are as follows:

Buildings:	2–50 years
Structures:	2–46 years
Machines and equipment:	2–17 years
Vehicles and other transportation devices:	2–6 years
Tools, instruments and fixtures:	2–15 years

#### (2) Intangible fixed assets

Straight-line method is adopted.

### 2 Standard for appropriation of allowances and estimation in relation to bonus payments

The allowance for bonus payments is calculated and provided for based on estimated amounts of future payments attributable to the services that have been rendered by executive directors and employees applicable to the fiscal year under review.

### 3 Standard for appropriation of allowances and estimation in relation to retirement benefits

The allowance for retirement benefits is calculated and provided for based on estimated amounts of future payments attributable to the retirement of employees, and is accrued in line with the projected benefit obligations and estimated pension plan assets applicable to the fiscal year under review. The profit and loss appropriation method for actuarial differences is presented as follows.

Actuarial differences are recognized as a lump-sum gain or loss in the fiscal year in which they occur.

The estimated increase in retirement benefits not included in allowance, as shown in the Administrative Service Operation Cost Statement, is reported as current-year allowance for retirement benefits which has been calculated according to Accounting Standard No. 38.

### 4 Basis and standard for appropriation of allowances, etc.

#### (1) Allowance for possible loan losses

The allowance for claims on debtors who are legally bankrupt ("Bankrupt borrowers") or substantially bankrupt ("Substantially bankrupt borrowers") is provided based on the outstanding balance and the deductions of the amount expected to be collected through the disposal of collateral and execution of guarantees. The allowance for claims on debtors who are not legally bankrupt but are likely to become bankrupt ("Potentially bankrupt borrowers") is provided based on an assessment of the overall solvency or the debtors after deducting the amount expected to be collected through the disposal of collateral and the execution of guarantees or making a direct deduction. The allowance for claims on debtors other than Bankrupt borrowers, Substantially bankrupt borrowers and Potentially bankrupt borrowers is provided primarily based on the default rate, which is calculated based on the actual defaults during a certain period in the past.

All claims are assessed initially by the operational departments and secondly by risk evaluation departments based on internal rules for self-assessment of asset quality. The internal audit department, which is independent from the operational departments, reviews these self-assessments, and the allowance is provided based on the results of the assessments.

#### (2) Allowance for contingent losses

Allowance for contingent losses is maintained to be prepared for the occurrence of contingent losses with regard to the portion of loans where JICA is absolutely obligated to extend these loans among outstanding balance of undisbursed loans. The amount of the allowance is the estimated amount of possible losses in the future.

(Supplementary information)

The amount of outstanding balance of undisbursed loans has been increasing in recent years at JICA. With consideration of the growth in amount of credit risk associated with these undisbursed loans, JICA examined the portion for which a reasonable estimate of possible future losses can be determined. The resulting estimate was used as the allowance for contingent losses which caused ordinary profits, net income and total income to decrease by ¥19,967,890,968 each.

### 5 Standards and methods for the evaluation of securities

#### (1) Affiliated companies

Cost method as determined by the moving average method.

However, when the equity equivalent has fallen below the cost at acquisition, the equity equivalent price is used.

#### (2) Other investment securities (non-marketable)

Cost method as determined by the moving average method.

### 6 Standards and methods for the valuation of derivative transactions

Market value method.

### 7 Translation standard of foreign currency assets and liabilities into yen

Foreign currency money claims and liabilities are translated into yen using the spot exchange rate as of the fiscal year-end, with exchange differences recognized as profit or loss.

### 8 Standards for computing opportunity costs in the Administrative Service Operation Cost Statement

The interest rate used to compute opportunity costs concerning central and local governments' investments, etc.:

0.560% with reference to yields applicable to 10-year fixed-rate JGBs as of March 31, 2013.

### 9 Accounting for lease transactions

The same accounting method as ordinary transactions is applied to the finance lease transactions with a total lease fee of ¥3 million or more.

The same accounting method as ordinary rental transactions is applied to the finance lease transactions with a total lease fee of less than ¥3 million.

### 10 Method of hedge accounting

Deferral hedge accounting is used for the method of hedge accounting. Hedge effectiveness is assessed first by identifying hedged loans and hedging instruments which offset market fluctuations. Then it is examined to see if there are any discrepancies of maturity and notional principal and others between the two.

### 11 Accounting for consumption taxes

Consumption taxes are included in the amounts on the financial statements.

## Notes

**(Notes to the balance sheet)****1 Joint obligations**

JICA is a joint debtor in connection with existing bonds issued by Japan Bank for International Cooperation which were succeeded by Japan Bank for International Cooperation.

FILP (Fiscal Investment and Loan Program) Agency Bonds	¥590,000,000,000	
Government Guaranteed Foreign Debt	2,650,000,000	USD
	1,250,000,000	Euro

**2 Outstanding balance of undisbursed loans**

A large portion of JICA loans cover a long term. Ordinarily, when receiving a request of disbursement of loan from a customer, which corresponds to the intended use of funds as stipulated by the loan agreement, upon confirming the fulfillment of conditions prescribed under the loan contract, JICA promises to loan a certain amount of funds within a certain range of the amount required by the customers, with the outstanding balance up to the limit of the agreed amount. The outstanding balance of undisbursed loans related to these contracts was ¥4,406,888,330,760.

**(Notes to the statement of income)****1 Profit (loss) on valuation of investment securities and profit (loss) on valuation of affiliated companies stock**

Profit (loss) on valuation of investment securities and profit (loss) on valuation of affiliated companies stock include profit and loss resulting from valuations, sales and collections.

**2 Recoveries of written-off claims**

Recoveries of written-off claims include the amount recovered in excess of book value for loans transferred to JICA on October 1, 2008 that are associated with the Overseas Economic Cooperation Account of Japan Bank for International Cooperation.

**(Notes to the cash flow statement)**

The funds shown in the cash flow statements are ordinary accounts and checking accounts.

**(1) Breakdown of balance sheet items and ending balance of funds (as of March 31, 2013)**

Cash and deposits	¥58,820,155,867
Ending balance of funds	¥58,820,155,867

**(2) Description of significant non-financial transactions**

A. Assets granted under finance lease	
Tools, instruments and fixtures	¥57,602,442

**(Notes to the administrative service operation cost statement)**

Loan employees from governments who are counted for opportunity costs

Of the estimated increase in retirement bonus not included in the allowance, ¥5,963,370 was recognized as the current-year increase of allowance for retirement and severance for 33 loan employees according to JICA's internal regulations.

**(Notes to financial instruments)****1 Matters concerning the state of financial instruments****(1) Policy regarding financial instruments**

The Finance and Investment Account undertakes financial cooperation operations by providing debt and equity financing. To undertake these operations, it raises funds by borrowing from the Japanese government under the Fiscal Investment and Loan Program, borrowing from financial institutions, issuing FILP agency bonds, and receiving capital investment from the Japanese government. From the perspective of asset liability management (ALM), derivative transactions are conducted for the purpose of mitigating adverse impact caused by interest rate fluctuations.

**(2) Details of financial instruments and related risks**

The financial assets held in the Finance and Investment Account are loans mainly to developing regions, and are exposed to credit risk attributed to defaults by its borrowers and interest rate risk. Marketable securities, investment securities and affiliated companies' stocks are held for policy-oriented purposes, and are exposed to credit risk of issuers, interest rate risk and market price volatility risk.

Borrowings and FILP agency bonds are exposed to liquidity risk in the way that their payments/repayments cannot be duly serviced in such a situation where the Account is unable to have access to markets for certain reasons.

**(3) Risk management system for financial instruments****[1] Credit risk management**

The Finance and Investment Account has established and operates a system for credit management. This system encompasses credit appraisal, credit limit setting, credit information monitoring, internal rating, and guarantee and collateral setting, problem loan management, etc., in accordance with integrated risk management regulations and various credit-risk monitoring regulations. This credit management is carried out by the respective department responsible for each region in addition to the Credit Risk Analysis and Environmental Review Department and General Affairs Department. Additionally, the Risk Management Committee and Board of Directors are convened on a regular basis for the purpose of deliberating or reporting. Moreover, the Office of Audit checks on the state of credit management.

Credit risk of issuers of investment securities and affiliated companies' stocks are monitored by the Office for Private Sector Partnership which regularly confirms their credit information etc.

Counterparty risk in derivative transactions is monitored by regularly confirming the exposure and credit standing of counterparties and by securing collateral as necessary.

**[2] Market risk management****(i) Interest rate risk management**

Interest rates are determined in accordance with those methods prescribed by laws or business and service documents. Interest swap transactions are conducted to hedge against the risk of interest rate fluctuations in light of their possible adverse impact.

**(ii) Price volatility risk management**

Stocks are held for policy-oriented purposes and changes in the values of these stocks associated with the market environment or financial condition of portfolio companies, exchange rate movements and other factors are monitored. This information is reported on a regular basis to the Risk Management Committee and the Board of Directors.

**[3] Liquidity risk management related to fundraising**

The Finance and Investment Account prepares a funding plan and executes fundraising based on the government-affiliated agencies' budgets as resolved by the National Diet.

**[4] Derivative transactions management**

Pursuant to regulations concerning swaps, interest swap transactions are implemented and managed by separating the sections related to transactions enforcement, assessment of hedge effectiveness, and logistics management, respectively, based on a mechanism with an established internal check-and-balance system.

## 2 Matters concerning fair value of financial instruments

The following table summarizes the amount stated in the balance sheet and the fair value of financial instruments as of March 31, 2013 together with their differences.

(Unit: Yen)

	Balance sheet amount	Fair value	Differential
(1) Loans	11,020,269,177,932		
Allowance for possible loan losses	-140,846,941,199		
	10,879,422,236,733	11,067,353,302,325	187,931,065,592
(2) Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	72,616,700,808		
Allowance for possible loan losses	-40,577,404,540		
	32,039,296,268	32,039,296,268	0
(3) Borrowings from government fund for Fiscal Investment and Loan Program (including borrowings due within one year)	(1,979,670,524,000)	(2,079,533,125,601)	(99,862,601,601)
(4) Derivative transactions	(33,989,153,965)	(33,989,153,965)	0

\* Those recorded under liabilities are shown in parentheses.

Note 1: Method for calculating fair values of financial instruments

### 1) Loans

Fair values of loans with floating interest rates are calculated at their book values, as policy interest rates (bank rates) are immediately reflected in their floating interest rates and therefore fair value approximates book value. On the other hand, fair values of loans with fixed interest rates are calculated by discounting the total amount of the principal and interest using a rate that combines a risk-free rate with respective borrowers' credit risk.

### 2) Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims

Regarding claims in bankruptcy, rehabilitation, reorganization or other equivalent claims, the estimated uncollectible amount is calculated based on the expected recoverable amount through collateral and guarantees. Therefore, fair value approximates an amount listed on the balance sheet at the settlement date, less the current estimated uncollectible amount and hence is calculated accordingly.

### 3) Borrowings from the government under the Fiscal Investment and Loan Program (including borrowings due within one year)

Fair value of borrowings from the government under the Fiscal Investment and Loan Program (including borrowings due within one year) is calculated by discounting the total amount of principal and interest using interest rates expected to be applied to new borrowing for the same total amount.

### 4) Derivative transactions

Derivative transactions are interest-related transactions (interest swaps), and fair value approximates the present discounted value.

Note 2: The following are financial instruments for which the calculation of fair values is deemed extremely difficult. They are not included in the financial instruments' fair value information.

(Unit: Yen)

	Balance sheet amount
Investment securities*1	46,456,953
Affiliated companies stock*1	76,473,170,138
Outstanding balance of undisbursed loans*2	0

\*1 These financial instruments have no market prices, and the calculation of their fair values is deemed extremely difficult.

\*2 Calculation of the fair values of outstanding balance of undisbursed loans is deemed virtually impossible. The main reason is the difficulty of reasonable estimate for future extensions of loans, because of the extremely diverse range of implementation formats for development and other projects in the developing countries where these loans are to be provided.

## (Notes to retirement benefits)

### 1 Breakdown of retirement benefit liabilities

(Unit: Yen)

	FY2012
1) Retirement benefit liabilities	(11,081,162,813)
2) Plan assets	3,062,735,853
3) Non-accumulated retirement benefit costs 1) + 2)	(8,018,426,960)
4) Unrecognized actuarial differences	0
5) Unrecognized past service liabilities (decrease in liabilities)	0
6) Net reported amount on balance sheet 3) + 4) + 5)	(8,018,426,960)
7) Prepaid pension expenses	0
8) Allowance for retirement benefits 6) - 7)	(8,018,426,960)

### 2 Breakdown of retirement benefit expenses

(Unit: Yen)

	FY2012
1) Working cost	821,257,689
2) Interest cost	166,826,843
3) Expected return on investments	0
4) Amortization of past working liabilities	0
5) Amortization of actuarial differences	(242,407,040)
6) Others (premiums collected for employees' pension fund)	(80,771,514)

### 3 Computation basis for retirement benefit obligation, etc.

	FY2012
1) Discount rate	Employee's pension Retirement benefit 2.0%
2) Expected Rate of Return on Assets	0.735%
3) Periodic allocation method for expected retirement benefits	0.0%
4) Processing period for actuarial differences	Periodic fixed-amount benefits method One year

## (Matters concerning asset retirement obligation)

JICA has a building lease agreement for its head office building, and has an obligation to restore the building to its original state at the termination of the lease. Therefore, this asset retirement obligation has been recorded. The estimate for the asset retirement obligation has used the five-year lease period for the projected period of use and a discount rate of 0.529%.

At the end of the previous operating year, in line with the application of accounting standards, the amount recorded for asset retirement obligations was ¥69,514,322. The asset retirement obligation balance at the end of the current operating year was ¥69,882,053 – the sum of the above ¥69,514,322 and the ¥367,731 adjustment amount of the asset retirement obligations due to passage of time.

## (Profit and loss under the equity method)

JICA does not maintain any specific affiliated companies, and so does not prepare consolidated financial statements. However, profit and loss under the equity method as it relates to affiliated companies is as follows:

(1) Investment amount in affiliated companies	¥76,473,170,138
(2) Investment amount when applying the equity method	¥83,420,105,688
(3) Capital gains amount from investments when applying the equity method	¥23,702,842,153

## (Other information)

Accounting treatment of resolution of overdue Myanmar debt  
As stated in the Japanese government press release titled "Resolution of overdue Myanmar debt" on January 30, 2013, Myanmar made repayment to JICA amounting ¥198,881,173,331 (principal of ¥159,766,480,694, interest of ¥39,114,692,637), using short-term commercial loan (bridge loan). In association with the clearance of this debt, JICA has extended to Myanmar an ODA Loan of the same amount as a Social and Economic Development Support Loan (program loan). This program loan will be used to support a variety of reforms enacted by the government of Myanmar in the fields of macroeconomic management, development policies, the social sector (education, health care), governance and others. These activities will provide support for building a stronger foundation for reforms and comprehensive economic growth in Myanmar. The above Myanmar debt has already been directly deducted on JICA's financial statements according to the "Changes of Debt Relief Method" announced by the Japanese government on December 10, 2012. However, as was explained in the previous paragraph, this repayment of debt and provision of an ODA Loan were measures for

resolution of overdue debt and considering the integrated nature of these two transactions, repayment of debt is not recorded as earnings and program loans is not booked on loan assets for accounting purposes. Earnings will be recorded when the program loan is recovered. Consequently, neither earnings nor program loan assets have been recognized in this fiscal year.

**(Significant debt burden)**

N/A

**(Significant subsequent events)**

N/A

**Details of Loans**

(Unit: Millions of yen)

Classification	Balance as of the Beginning of the Period	Current Term Increase	Current Term Decrease		Balance as of the End of the Period	Remarks
			Collection	Write-off		
Loans	11,032,404	665,481	677,616	0	11,020,269	
Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	24,557	48,059	0	0	72,617	
Total	11,056,962	713,540	677,616	0	11,092,886	

\* Current term increase and collection in current term decrease in FY2012 includes reclassifications between "Loans" and "Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims."

**Details of Borrowings**

(Unit: Millions of yen)

Classification	Balance as of the Beginning of the Period	Current Term Increase	Current Term Decrease	Balance as of the End of the Period	Average Rate (%)	Repayment	Remarks
Borrowings from government fund for Fiscal Investment and Loan Program	2,219,975	82,900	323,204	1,979,671 (317,109)	1.506	Aug.2013– Jan.2038	

\* Figure in parenthesis indicates the amount of borrowings repayable within one year.

**Details of Bonds**

(Unit: Millions of yen)

Name of Bonds	Balance as of the Beginning of the Period	Current Term Increase	Current Term Decrease	Balance as of the End of the Period	Rate (%)	Redemption	Remarks
JICA Bonds	200,000	60,000	0	260,000 (0)	0.380– 2.470	Dec.2015– Sep.2041	

\* Figure in parenthesis indicates the amount of bonds redeemable within one year.

The financial statements have been audited by an accounting auditor as prescribed in Article 39 of the Act on General Rules for Incorporated Administrative Agencies.

# Financial Conditions

## 1 Two-Year Financial Statements

### 1-1 General Account

#### Balance Sheet

(Unit: Millions of yen)

	As of March 31, 2012	As of March 31, 2013		As of March 31, 2012	As of March 31, 2013
<b>Assets</b>			<b>Liabilities</b>		
I Current assets			I Current liabilities		
Cash and bank deposits	57,339	48,350	Management grant liabilities	—	22,624
Marketable securities	76,000	80,000	Funds for grant aid projects	90,199	95,993
Inventories			Donations received	419	449
Stored goods	411	441	Accrued payments	21,831	14,275
Costs on uncompleted programs	—	146	Accrued expenses	291	192
Advance payments	16,676	13,044	Lease liabilities	95	87
Prepaid expenses	190	196	Deposit received	373	662
Accrued income	18	12	Deferred revenue	0	—
Accrued revenues	1,682	1,509	Total current liabilities	113,208	134,282
Short-term loans of development investment and financing	437	418			
Allowance for possible loan losses	(2)	(1)	II Fixed liabilities		
Short-term loans of migration investment and financing	267	162	Property liabilities		
Allowance for possible loan losses	(2)	(6)	Property management grants	2,059	2,151
Consignment goods	3	36	Property grants, etc	118	99
Suspense payments	31	20	Long-term lease liabilities	38	194
Advances paid	5	4	Long-term deposits received	114	106
Total current assets	153,056	144,331	Asset retirement obligation	273	274
			Total fixed liabilities	2,601	2,825
II Fixed assets			Total liabilities	115,809	137,106
1 Tangible fixed assets					
Buildings	45,937	41,402	<b>Net assets</b>		
Accumulated depreciation	(13,996)	(13,812)	I Capital		
Accumulated impairment loss	(2,823)	(242)	Governmental investment	79,986	67,279
Structures	1,583	1,483	Total capital	79,986	67,279
Accumulated depreciation	(885)	(858)			
Accumulated impairment loss	(18)	(0)	II Capital surplus		
Machines and equipment	195	201	Capital surplus	(770)	(954)
Accumulated depreciation	(124)	(128)	Accumulated depreciation not included in expenses	(15,496)	(15,081)
Vehicles and other transportation devices	1,948	1,828	Accumulated impairment loss not included in expenses	(3,377)	(647)
Accumulated depreciation	(1,114)	(1,115)	Accumulated interest expense not included in expenses	(4)	(5)
Tools, instruments, and fixtures	2,051	2,077	Total capital surplus	(19,646)	(16,687)
Accumulated depreciation	(1,188)	(1,139)			
Land	17,967	16,990	III Retained earnings		
Accumulated impairment loss	(542)	(399)	Carryover reserve in the midterm period	1,946	6,392
Construction in process	17	10	Reserve	2,825	—
Total fixed assets	49,009	46,297	Unappropriated income for the current year	24,750	(261)
			[Total income for the current year]	[24,750]	(261)
2 Intangible fixed assets			Total retained earnings	29,521	6,131
Trademarks	2	1			
Telephone subscription rights	4	4	Total net assets	89,861	56,723
Total intangible fixed assets	6	5			
3 Investment and other assets					
Long-term deposits	—	210			
Long-term loans of development investment and financing	1,842	1,433			
Allowance for possible loan losses	(137)	(131)			
Long-term loans of migration investment and financing	1,354	1,337			
Allowance for possible loan losses	(981)	(1,195)			
Long-term installment principal on sales of settlement	25	18			
Allowance for possible loan losses	(25)	(18)			
Long-term prepaid expenses	22	24			
Guarantee money paid	1,499	1,519			
Total investment and other assets	3,599	3,197			
Total fixed assets	52,615	49,499			
Total assets	205,670	193,830	Total of liabilities and net assets	205,670	193,830

## Statement of Income

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>Ordinary expenses</b>		
Operating expenses		
Expenses for technical cooperation projects	76,595	72,017
Expenses for grant aid projects	118	193
Expenses for public participation based cooperation	16,847	14,738
Expenses for emigration program	301	300
Expenses for disaster relief activities	1,072	629
Expenses for aid personnel recruitment and training	520	351
Expenses for assistance promotion	11,844	13,333
Expenses for operation support	6,423	5,932
Expenses for accounting support	28,695	28,242
Expenses for grant aid programs	83,433	96,618
Contracted program expenses	868	665
Expenses for donation projects	8	15
Depreciation expenses	453	494
General administrative expenses	8,837	8,451
Provision of allowance for possible loan losses	—	226
Financial expenses		
Interest expense	0	—
Foreign exchange loss	468	36
Miscellaneous loss	22	7
<b>Total ordinary expenses</b>	<b>236,503</b>	<b>242,247</b>
<b>Ordinary revenues</b>		
Revenues from management grants	173,619	126,465
Revenues from grant aid programs	83,433	96,618
Revenues from contracted programs		
Revenues from contracted programs from Japanese government and the local government agencies	861	614
Revenues from contracted programs from the other parties	9	52
Revenues from development investment and financing	57	44
Revenues from settlement affairs	3	7
Revenues from migration investment and financing	47	30
Donation revenues	8	15
Transfer from allowance for possible loan losses	129	—
Transfer from liabilities for property management grants	549	475
Transfer from liabilities for property grants	37	32
Financial revenues		
Interest income	50	16
Miscellaneous profits	2,327	2,177
<b>Total ordinary revenues</b>	<b>261,129</b>	<b>226,546</b>
<b>Ordinary profits (Ordinary loss)</b>	<b>24,626</b>	<b>(15,701)</b>
<b>Extraordinary losses</b>		
Loss on retirement of fixed assets	16	16
Loss on sales of fixed assets	2	5
Payment to national treasury	2	1,999
Impairment loss	15	3
<b>Extraordinary profit</b>		
Profit on sales of fixed assets	13	8
<b>Net income (Net loss)</b>	<b>24,604</b>	<b>(17,715)</b>
<b>Reversal of surplus deposits from the previous mid-term period</b>	<b>146</b>	<b>17,454</b>
<b>Total income for the current year (Net loss)</b>	<b>24,750</b>	<b>(261)</b>

## Statement of Cash Flows

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>I Cash flow from operating activities</b>		
Payment of operating expenses	(140,438)	(132,224)
Payments for grant aid projects	(83,496)	(98,052)
Payment of contracted program expenses	(1,536)	(765)
Payment of personnel costs	(15,228)	(14,662)
Other operation payments	(948)	(117)
Proceeds from management grants	143,301	149,663
Proceeds from grant aid programs	106,702	102,413
Proceeds from contracted programs	1,024	777
Loan interest income	109	80
Proceeds from settlement affairs		
Interest revenues	3	7
Installment principal	6	12
Donation revenues	27	46
Other operation proceeds	3,040	2,522
<b>Subtotal</b>	<b>12,565</b>	<b>9,698</b>
Interest received	54	16
Interest paid	(0)	—
Payment to national treasury	—	(5,670)
<b>Cash flow from operating activities</b>	<b>12,619</b>	<b>4,044</b>
<b>II Cash flow from investing activities</b>		
Payments for purchase of fixed assets	(1,320)	(756)
Proceeds from sales of fixed assets	1,016	427
Proceeds from loans receivable	940	701
Putting money for time deposits	(450,000)	(178,000)
Proceeds from time deposit refund	548,500	178,323
Putting money for long-term deposits	—	(210)
Payments for purchase of negotiable certificates of deposit	(328,000)	(562,000)
Proceeds from negotiable certificates of deposit refunds	252,000	558,000
<b>Cash flow from investing activities</b>	<b>23,136</b>	<b>(3,515)</b>
<b>III Cash flow from financing activities</b>		
Repayment of lease liabilities	(99)	(138)
Payment to national treasury	—	(5,127)
Payment to national treasury of unnecessary property	(1,166)	(3,831)
<b>Cash flow from financing activities</b>	<b>(1,265)</b>	<b>(9,095)</b>
<b>IV Effect of exchange rate fluctuation on funds</b>	<b>(393)</b>	<b>(100)</b>
<b>V Net decrease in funds</b>	<b>—</b>	<b>(8,666)</b>
<b>VI Net increase in funds</b>	<b>34,096</b>	<b>—</b>
<b>VII Funds at the beginning of year</b>	<b>17,920</b>	<b>52,016</b>
<b>VIII Funds at the end of year</b>	<b>52,016</b>	<b>43,350</b>



## 1-2 Finance and Investment Account

## Balance Sheet

(Unit: Millions of yen)

	As of March 31, 2012	As of March 31, 2013		As of March 31, 2012	As of March 31, 2013
<b>Assets</b>			<b>Liabilities</b>		
I Current assets			I Current liabilities		
Cash and bank deposits	74,880	58,820	Borrowings from government fund for Fiscal Investment and Loan Program due within one year	323,204	317,109
Loans	11,032,404	11,020,269	Accrued payments	7,471	5,557
Allowance for possible loan losses	(131,589)	(140,847)	Accrued expenses	10,576	9,446
Advance payments	4,701	3,704	Derivatives	9,202	33,989
Prepaid expenses	74	77	Lease liabilities	86	79
Accrued income			Deposit received	46	29
Accrued interest on loans receivable	46,170	41,539	Allowance		
Accrued commitment charges	816	1,307	Allowance for bonuses	207	188
Accrued interest receivable	2	2	Allowance for contingent losses	—	20,196
Accrued revenues	410	358	Suspense receipt	723	213
Consignment goods	1	9	Total current liabilities	351,514	386,807
Suspense payments	3	2			
Advances paid	0	0	II Fixed liabilities		
Emission reduction assets	303	—	Bonds	200,000	260,000
Derivatives	—	—	Borrowings from government fund for Fiscal Investment and Loan Program	1,896,771	1,662,561
Guarantee money paid	7,621	25,833	Long-term lease liabilities	194	164
Total current assets	11,035,796	11,011,073	Allowance for retirement benefits	7,777	8,018
II Fixed assets			Asset retirement obligation	70	70
1 Tangible fixed assets			Total fixed liabilities	2,104,810	1,930,813
Buildings	3,150	3,159	Total liabilities	2,456,324	2,317,620
Accumulated depreciation	(496)	(614)			
Accumulated impairment loss	(675)	(675)	Net assets		
Structures	50	50	I Capital		
Accumulated depreciation	(12)	(14)	Governmental investment	7,664,456	7,714,798
Accumulated impairment loss	(12)	(12)	Total capital	7,664,456	7,714,798
Machines and equipment	194	195			
Accumulated depreciation	(48)	(52)	II Retained earnings		
Accumulated impairment loss	(102)	(102)	Reserve	942,223	1,036,291
Vehicles and other transportation devices	294	313	Unappropriated income for the current year	94,068	93,497
Accumulated depreciation	(126)	(169)	[Total income for the current year]	[94,068]	[93,497]
Tools, instruments, and fixtures	547	555	Total retained earnings	1,036,291	1,129,789
Accumulated depreciation	(157)	(214)			
Land	12,703	12,703	III Valuation and translation adjustments		
Accumulated impairment loss	(6,091)	(6,091)	Net unrealized gains on other securities	(45)	(1)
Construction in process	3	2	Deferred gains or losses on hedges	(8,382)	(32,706)
Total fixed assets	9,222	9,035	Total valuation and translation adjustments	(8,427)	(32,708)
2 Intangible fixed assets			Total net assets	8,692,321	8,811,879
Trademarks	0	0			
Total intangible fixed assets	0	0			
3 Investment and other assets					
Investment securities	5,502	46			
Affiliated companies stock	97,312	76,473			
Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	24,557	72,617			
Allowance for possible loan losses	(24,557)	(40,577)			
Long-term prepaid expenses	5	6			
Guarantee money paid	807	827			
Total investment and other assets	103,626	109,391			
Total fixed assets	112,849	118,426			
Total assets	11,148,645	11,129,499	Total of liabilities and net assets	11,148,645	11,129,499



## Statement of Income

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>Ordinary expenses</b>		
Expenses related to operations of cooperation through finance and investment		
Interest on bonds and notes	3,627	4,334
Interest on borrowings	35,646	31,348
Interest on interest swaps	6,126	8,297
Outsourcing expenses	22,564	21,031
Bond issuance expenses	346	354
Foreign exchange loss	39	5
Personnel expenses	3,351	2,993
Provision for allowance for bonuses	6	188
Retirement benefit expenses	543	665
Property expenses	11,749	12,795
Depreciation expenses	405	281
Taxes	120	90
Loss on valuation of investment securities	314	43
Loss on valuation of affiliated companies stock	4,184	196
Interest expenses	0	0
Provision of allowance for possible loan losses	35,535	25,278
Provision of allowance for contingent losses	—	20,196
Other operating expenses	—	124
Other ordinary expenses	0	486
<b>Total ordinary expenses</b>	<b>124,557</b>	<b>128,703</b>
<b>Ordinary revenues</b>		
Revenues from operations of cooperation through finance and investment		
Interest on loans	196,680	184,958
Interest on government bonds, etc.	22	13
Dividends on investments	19,964	27,520
Commissions	2,124	2,775
Profit on valuation of investment securities	—	5,778
Profit on valuation of affiliated companies stock	—	505
Other ordinary revenues	245	—
Financial revenues		
Interest income	13	26
Miscellaneous profits	479	477
Recoveries of written-off claims	—	150
<b>Total ordinary revenues</b>	<b>219,527</b>	<b>222,202</b>
<b>Ordinary profits</b>	<b>94,970</b>	<b>93,499</b>
<b>Extraordinary losses</b>		
Loss on retirement of fixed assets	1	1
Loss on sales of fixed assets	903	1
<b>Total extraordinary loss</b>	<b>904</b>	<b>2</b>
<b>Extraordinary profit</b>		
Profit on sales of fixed assets	2	0
<b>Total extraordinary profits</b>	<b>2</b>	<b>0</b>
<b>Net income</b>	<b>94,068</b>	<b>93,497</b>
<b>Total income for the current year</b>	<b>94,068</b>	<b>93,497</b>

## Statement of Cash Flows

(Unit: Millions of yen)

	April 1, 2011– March 31, 2012	April 1, 2012– March 31, 2013
<b>I Cash flow from operating activities</b>		
Payments for loans	(609,734)	(665,481)
Repayment of borrowings from the private sector	(31,000)	(66,800)
Repayment of borrowings from government fund for Fiscal Investment and Loan Program	(318,067)	(323,204)
Interest paid	(45,835)	(44,754)
Payment of personnel costs	(3,817)	(3,628)
Other operation payments	(48,069)	(92,758)
Proceeds from collection of loans receivable	629,000	629,557
Proceeds from borrowings from the private sector	31,000	66,800
Proceeds from borrowings from government fund for Fiscal Investment and Loan Program	78,200	82,900
Proceeds from issuance of bonds	59,654	59,646
Loan interest income	198,163	189,588
Commission income	—	2,285
Other operation proceeds	11,289	39,842
<b>Subtotal</b>	<b>(49,215)</b>	<b>(126,007)</b>
Interest and dividend income	19,999	27,555
<b>Cash flow from operating activities</b>	<b>(29,215)</b>	<b>(98,452)</b>
<b>II Cash flow from investing activities</b>		
Payments for purchase of fixed assets	(72)	(45)
Proceeds from sales of fixed assets	412	2
Payments for purchase of investment securities	(11)	(46)
Proceeds from the sales and collection of investment securities	143	11,096
Payments for purchase of affiliated companies stock	—	(228)
Proceeds from the sales and collection of affiliated companies stock	10,539	21,367
Payments for purchase of negotiable certificates of deposit	(658,300)	(292,900)
Proceeds from negotiable certificates of deposit refunds	658,300	292,900
<b>Cash flow from investing activities</b>	<b>11,010</b>	<b>32,144</b>
<b>III Cash flow from financing activities</b>		
Repayment of lease liabilities	(208)	(94)
Proceeds from government investment	41,900	50,342
<b>Cash flow from financing activities</b>	<b>41,692</b>	<b>50,248</b>
<b>IV Net increase/decrease in funds</b>	<b>23,487</b>	<b>(16,060)</b>
<b>V Funds at the beginning of year</b>	<b>51,393</b>	<b>74,880</b>
<b>VI Funds at the end of year</b>	<b>74,880</b>	<b>58,820</b>

## 2 Disclosure of Financial Conditions of Finance and Investment Account

### Average Balance of Interest-Earning Assets and Interest-Bearing Liabilities, Interest and Earning Yields

(Units: Millions of yen, %)

	FY2011			FY2012		
	Average Balance	Interest*	Yield	Average Balance	Interest*	Yield
Interest-earning assets	11,185,503	214,305	1.92	11,186,221	221,337	1.98
Loans	10,998,877	198,804	1.81	11,002,761	187,733	1.71
Investments	108,199	15,466	14.29	84,868	33,564	39.55
Deposits + Securities	78,427	35	0.04	98,592	39	0.04
Interest-bearing liabilities	2,478,806	39,274	1.58	2,294,365	35,683	1.56
Borrowings	2,307,057	35,646	1.55	2,063,242	31,348	1.52
Bonds	171,749	3,627	2.11	231,123	4,334	1.88

\* Investments include investment securities and affiliated companies stock. Dividends received, profit and loss associated with the valuation of investment securities, and profit and loss associated with the valuation of affiliated companies stock are recorded as interest items.

### Balance of Deposits and Securities—Application of Surplus Funds

(Unit: Millions of yen)

	End of FY2011	End of FY2012
Deposits + Securities	74,880	58,820

### Yield/Interest rate

(Unit: %)

	FY2011	FY2012
Total average interest rate spread	(1.49)	(1.62)
Yields on interest-earning assets	1.92	1.98
Costs of interest-bearing liabilities	3.41	3.60

Note:

Yields on Interest-Earning Assets = Interest / Average Balance of Interest-Earning Assets

Costs of Interest-Bearing Liabilities = (Interest Expenses + Bonds and Notes Expenses + Other Expenses) / Average Balance of Interest-Bearing Liabilities

cf.

Interest-Earning Assets = Interest on Loans + Interest on Government Bonds, etc. + Dividends on Investments + Interest Income + Commissions + Profit and Loss Associated with the Valuation of Investment Securities / Affiliated Companies Stock

Average Balance of Interest-Earning Assets = Loans + Investments + Bank Deposits (excluding Checking Accounts)

Interest Expenses = Interest on Borrowings + Interest on Bonds and Notes

Bonds and Notes Expenses = Bonds and Notes Issuance Costs

Other Expenses = Outsourcing Expenses + Personnel Expenses (including Provisions to Allowance for Retirement Benefits/Bonuses) + Property Expenses + Depreciation Costs + Tax

Average Balance of Interest-Bearing Liabilities = Borrowings + Bonds and Notes

### Breakdown of Allowance for Possible Loan Losses

(Unit: Millions of yen)

	End of FY2011	End of FY2012
Loans	131,589	140,847
Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims	24,557	40,577
Total	156,147	181,424

Note: The allowance for claims on debtors who are legally bankrupt ("Bankrupt borrowers") or substantially bankrupt ("Substantially bankrupt borrowers") is provided based on the outstanding balance and the deductions of the amount expected to be collected through the disposal of collateral and execution of guarantees. The allowance for claims on debtors who are not legally bankrupt but are likely to become bankrupt ("Potentially bankrupt borrowers") is provided based on an assessment of the overall solvency of the debtors after deducting the amount expected to be collected through the disposal of collateral and the execution of guarantees or making a direct deduction. The allowance for claims on debtors other than Bankrupt borrowers, Substantially bankrupt borrowers and Potentially bankrupt borrowers is provided primarily based on the default rate, which is calculated based on the actual defaults during a certain period in the past.

All claims are assessed initially by the operational departments and secondly by risk evaluation departments based on internal rules for self-assessment of asset quality. The internal audit department, which is independent from the operational departments, reviews these self-assessments, and the allowance is provided based on the results of the assessments.

### Principal Assets in Foreign Currency

(Units: Thousands of PKR, Thousands of US\$, Thousands of INR)

	End of FY2011	End of FY2012
Affiliated companies stock (PKR)	—	174,920
Investment securities (US \$)	1,787	361
Investment securities (INR)	33,603	2,895

**Maturity Structure of Loans as of March 31, 2013**

(Unit: Billions of yen)

Maturity	Collection from Loans
1 year or less	6,718
over 1 year, up to 2 years	6,659
over 2 years, up to 3 years	6,755
over 3 years, up to 4 years	6,741
over 4 years, up to 5 years	6,915
over 5 years, up to 10 years	31,018
over 10 years, up to 15 years	20,018
over 15 years, up to 20 years	11,804
over 20 years, up to 25 years	8,238
over 25 years, up to 30 years	4,254
over 30 years, up to 35 years	1,365
over 35 years, up to 40 years	181
over 40 years	0
Total	110,666

Note: The figures exclude principal in arrears for over three months as of the end of March 2013 from the total projected collection from "Loans" and "Claims in bankruptcy, rehabilitation, reorganization or other equivalent claims."

**Maturity Structure of Long-Term Borrowings as of March 31, 2013**

(Unit: Billions of yen)

Maturity	Repayment of Borrowings
1 year or less	317.1
over 1 year, up to 2 years	275.9
over 2 years, up to 3 years	244.4
over 3 years, up to 4 years	218.5
over 4 years, up to 5 years	182.5
over 5 years, up to 10 years	498.6
over 10 years, up to 15 years	135.3
over 15 years, up to 20 years	69.5
over 20 years, up to 25 years	37.8
over 25 years	0.0
Total	1,979.7

**Maturity Structure of Bonds as of March 31, 2013**

(Unit: Billions of yen)

Maturity	Redemption
1 year or less	0.0
over 1 year, up to 2 years	0.0
over 2 years, up to 3 years	10.0
over 3 years, up to 4 years	0.0
over 4 years, up to 5 years	0.0
over 5 years, up to 10 years	50.0
over 10 years, up to 15 years	15.0
over 15 years, up to 20 years	180.0
over 20 years, up to 25 years	0.0
over 25 years, up to 30 years	5.0
over 30 years	0.0
Total	260.0

## Information on the Quality of Assets of Japan International Cooperation Agency (JICA) Finance and Investment Account

Although the Banking Act and Act on Emergency Measures for the Revitalization of the Financial Functions of 1998 (the “Financial Revitalization Act”) do not apply to JICA, JICA has made self-assessments of the quality of its assets since the fiscal year ended March 31, 2001, in accordance with the standards set forth in the Inspection Manual for Deposit-Taking Institutions of the Financial Services Agency of Japan. This was aimed at increasing disclosure on its asset quality and improving the internal management of credit risks.

One characteristic of JICA’s operation is that a considerable portion of its loans is official credit for the governments of developing countries. Thus, when an indebted country is temporarily unable to service debt due to economic difficulties, debt rescheduling will sometimes take place, based on an international agreement among the creditor countries in the Paris Club, in order to ensure sustainable debt service. A debtor country receiving such temporary support for overcoming the liquidity problem will implement economic restructuring programs agreed upon with the IMF to acquire sustainable debt service capacity.

The loans rescheduled under the agreement in the Paris Club have a high probability of repayment, because, unlike loans provided by private financial institutions, their nature as official credit provides an asset-securing mechanism under the above international framework. Nonetheless, to facilitate comparison with private financial institutions, JICA, in principle, discloses the loans rescheduled in the Paris Club and whose debtor countries are categorized as “needs attention” in its self-assessments of asset quality, as loan assets require to be disclosed classifying them either as “Restructured Loans” (under the Banking Act) or “Special Attention Assets” (under the Financial Revitalization Act).

### 1 Risk Monitored Loans

The following table shows the classification of Risk Monitored Loans based on the self-assessments of asset quality in accordance with the disclosure standard of Risk Monitored Loans applied to commercial financial institutions (under the Banking Act). Each category of Risk Monitored Loans is defined as follows:

#### (1) Loans to Debtor in Legal Bankruptcy

Among loans that are placed in non-accrual status (except the portion deduced as allowance for loan losses), when collection of either principal or interest becomes doubtful for the reason that principal or interest is past due for a considerable period of time or for other reasons, those loans which there is filing of reorganization procedures under the Corporate Reorganization Act or bankruptcy procedures under the Bankruptcy Act or special liquidation procedures under the Companies Act or other relevant laws, or there is suspension of transactions in promissory notes issued by the borrowers in the clearing house. <sup>(Note 1)</sup>

#### (2) Past Due Loans

Loans that are placed in non-accrual status except those classified as “Loans to Debtor in Legal Bankruptcy” or those whose interest payments are deferred in order to expedite the borrowers’ business restructuring or support their business operations

#### (3) Loans in Arrears by 3 Months or More

Loans whose principal or interest is past due three months or more from the date following the contractually scheduled payment date and not classified as “Loans to Debtor in Legal Bankruptcy” or “Past Due Loans”

#### (4) Restructured Loans

Loans whose terms and conditions are modified in favor of the borrowers in order to expedite the borrowers’ business restructuring or support their business operations by, among others, reducing the stated interest rate, deferring interest payments or write-downs, and that are not classified as

“Loans to Debtor in Legal Bankruptcy,” “Past Due Loans” and “Loans in Arrears by 3 Months or More” <sup>(Note 2)</sup>

(Unit: Millions of yen)

	March 2013 Reporting Period
Loans to Debtor in Legal Bankruptcy	—
Past Due Loans	72,617
Loans in Arrears by 3 Months or More	18,957
Restructured Loans	822,681
Total (1)	914,254
Balance of Loans Receivable (2)	11,092,886
(1)/(2)	8.24%

### 2 Loan Assets Required to Be Disclosed under the Financial Revitalization Act

The below table shows the classification of loans based on the self-assessments of asset quality in accordance with the disclosure standard of the Financial Revitalization Act.

Each category of Loan Assets to be disclosed under the Financial Revitalization Act is defined as follows.

#### (1) Bankrupt or De Facto Bankrupt Assets

“Bankrupt or De Facto Bankrupt Assets” are loans and other credits to debtors who have begun proceedings under the Bankruptcy Act, the Corporate Reorganization Act, the Financial Revitalization Act and other similar laws of Japan and have financially failed. In the asset quality self-assessments, these loans are loans to debtors who are legally or substantially bankrupt.

#### (2) Doubtful Assets

“Doubtful Assets” are loans and other credits to debtors whose financial and operational conditions have deteriorated and who have a possibility that payment of principal and/or interest will not be made on a contractual basis. In the asset quality self-assessments, these loans are loans to the debtors who are likely to become bankrupt.

#### (3) Special Attention Assets

“Special Attention Assets” are loans to debtors who are categorized as “needs attention borrower” in the asset quality self-assessments, and (i) loans whose principal and/or interest is overdue for three months or more from the date following the scheduled payment date but which are not categorized as “Bankrupt or De Facto Bankrupt Assets” and “Doubtful Assets” (“Past due loans (three months or more)”); (ii) restructured loans on which JICA granted concessions to borrowers in financial difficulties through amending terms and conditions of the loans to assist them to recover and eventually be able to pay to creditors, but which are not categorized as “Bankrupt or De Facto Bankrupt Assets”, “Doubtful Assets” or “Overdue loans (three months or more)”. <sup>(Note 2)</sup>

#### (4) Normally Performing Assets

“Normally Performing Assets” are loans to borrowers with no particular problem in their financial conditions, categorized in the asset quality self-assessments either as “loans to normal borrowers” or “loans to needs attention borrowers (excluding Special Attention Assets)”, but which are not categorized as “Bankrupt or De Facto Bankrupt Assets”, “Doubtful Assets” and “Special Attention Assets”.

(Unit: Millions of yen)

March 2013 Reporting Period		
Loans Payable*1 (% of total credit transactions)	Bankrupt or De Facto Bankrupt Assets	—
	Doubtful Assets	72,617 (0.65)
	Special Attention Assets	841,637 (7.56)
	Sub Total	914,254 (8.21)
	Normally Performing Assets	10,221,478 (91.79)
Loan-loss Reserve*1	Bankrupt or De Facto Bankrupt Assets	—
	Doubtful Assets	40,577
	Special Attention Assets	88,453
	Sub Total	129,030
	General Loan-loss Reserve for loans not requiring close monitoring	52,394
	Special Allowance for Foreign Debt	—
	Total	181,424
Collateral / Guarantees	Bankrupt or De Facto Bankrupt Assets	—
	Doubtful Assets	—
	Special Attention Assets	—
	Sub Total	—
Coverage Amount*2 Coverage Ratio, %)	Bankrupt or De Facto Bankrupt Assets	—
	Doubtful Assets	40,577 (55.88)
	Special Attention Assets	88,453 (10.51)
	Sub Total	129,030 (14.11)

\*1 Based on JICA's self-assessments of assets, the difference between the debt exposure to bankrupt debtors and debtors in bankruptcy and the amount recognized as recoverable by means of collateral or guarantees is considered as the projected amount that cannot be collected on, and so is subtracted directly from the total debt exposure. As such, this figure is not included in the above chart under "Loans Payable" or "Loan-loss Reserve".

\*2 Coverage amount refers to the combined total of the loan-loss reserve set aside for each debt and the value of collateral and guarantees, while the coverage ratio represents the ratio of the coverage amount as a percentage of total loans payable.

(Note 1)

Under the framework of the Ordinance for Enforcement of Banking Law 19, 2-1-5, which establishes the disclosure standards of risk-management loans held by private financial institutions, debt owed by foreign debtors must be disclosed as bankrupt debtor debt for all debtors fulfilling each of the following conditions: 1) nonpayment of interest or principal within the most recent previous three-year period from the end of the term; 2) no contract signed regarding the extension of the redemption deadline within the most recent previous three-year period from the end of the term; and 3) no specific plans to sign a contract regarding the extension of the redemption at the end of the term. In making disclosures based on the above, JICA, in line with its asset self-assessments and taking into consideration the international framework for cooperation, has classified the aforementioned foreign government debt as debt with bankruptcy concern, while in the disclosure of Risk Monitored Loans, this debt is included as "Past Due Loans".

(Note 2)

An international consensus was reached at the creditor nation conference (Paris Club Meeting) on rescheduling foreign government debt (where the debtor is a country, and debt originates from such government entities as trade insurance or export credit agencies) of debtor nations temporarily unable to make payments due to a deterioration in their balance of payments. As a result, a temporary liquidity support program for debtor nation governments (balance of payments assistance under the framework of international cooperation) will be shortly executed. In conjunction with this temporary liquidity assistance, debtor nations will implement an economic reform program agreed upon with the International Monetary Fund (IMF), making it possible for the country to continue to service its debt obligations.

The total foreign government debt principal applicable to the debt rescheduling agreement at the Paris Club Meeting held in JICA's Finance and Investment Account was ¥1,066,485 million as of the end of FY2012. Debt from debtor nations classified as debtor nation of concern that received approval for rescheduling measures, in principle, classified as "Restructured Loans", excluding debt classified as "Loans in Arrears by 3 Months or More". These debts account for ¥822,681 million (of this amount the deferred principal totals ¥729,072 million) under the category "Restructured Loans" in the above chart.

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