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Bank of Japan Payment and Settlement Systems Department

April 28, 2011

PAYMENT AND SETTLEMENT STATISTICS (March 2011)

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A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

						E 1 E 6	2	Settlement		
					Funds Transfers	3	Clearing	Systems ³		
	Daily Volume Dail		Daily Va	lue	Call Market Transactions	DVP for JGB Transactions	Foreign Exchange Yen Transactions	Bill & Check Clearing Systems	Zengin Systems	Others ⁴
2009	50,675 (+46.6)	112.1 (-7.0)	38.5	42.4	13.1	1.1	1.9	15.2
2010	50,661 (-0.0)	104.4 (-6.9)	38.3	40.4	11.8	1.2	2.0	10.6
2010/ Mar.	51,236 (-4.0)	104.8 (-9.9)	40.1	38.1	10.7	1.3	2.2	12.4
2011/ Jan.	51,102 (+6.7)	93.9 (-4.8)	35.9	33.6	12.2	1.0	1.9	9.3
Feb.	50,092 (+6.6)	94.5 (-0.2)	35.9	34.7	11.2	1.0	1.9	9.8
Mar.	53,392 (+4.2)	101.2 (-3.4)	36.9	34.2	11.9	1.1	2.4	14.6

Source: Bank of Japan.

- 1. Settlement via current accounts at the Bank of Japan (BOJ current accounts) arising from, among others, funds transfers between current account holders. Each instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately. Figures in parentheses are year-on-year percentage changes.
- 2. Funds transfers between current account holders related to call market transactions, delivery-versus-payment (DVP) for Japanese government bonds (JGBs) transactions, and foreign exchange yen transactions.

 Call market transactions include funds transfers related to other market transactions (e.g., DVP for non-JGBs).
 - Prior to October 10, 2008, foreign exchange yen transactions were settled mainly on a net basis. Since the changeover of settlement modes on October 14, 2008, foreign exchange yen transactions have been settled exclusively on a gross basis.
- 3. Settlement of net positions resulting from private clearing systems (the Bill and Check Clearing Systems and the Zengin System). The aggregate value of credits and debits posted to BOJ current accounts.
- 4. Includes funds transfers between a current account holder and the Bank of Japan related to the Bank's money market operations and the delivery and receipt of banknotes and coins.

2. Third-Party Transfers¹

(Number, JPY 100 millions)

	Daily Volume	Daily Value	Value per Transfer
2009	389 (-10.8)	47,845 (-4.0)	123
2010	369 (-5.0)	42,946 (-10.2)	116
2010/ Mar.	376 (-10.6)	49,000 (-13.8)	130
2011/ Jan.	328 (-9.5)	38,742 (-3.3)	118
Feb.	342 (-4.3)	40,240 (-1.5)	118
Mar.	333 (-11.5)	44,153 (-9.9)	133

Source: Bank of Japan.

1. Transfer instructions sent with the receiving bank's customer information.

Each instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately.

Figures in parentheses are year-on-year percentage changes.

3. Intraday Overdrafts¹

(JPY trillions)

	Outstanding Balance	
2009	31.0 (+40.5)
2010	37.3 (+20.1)
2010/ Mar.	33.5 (+16.0)
2011/ Jan.	39.8 (+20.8)
Feb.	41.2 (+26.3)
Mar.	34.4 (+2.6)

Source: Bank of Japan.

1. Monthly average of the daily peak of outstanding balance of intraday overdrafts incurred in BOJ current accounts (measured every 10 minutes). Figures include intraday overdrafts incurred for settlement of DVP for JGB transactions using simultaneous processing of DVP and collateralization (SPDC).

Figures in parentheses are year-on-year percentage changes.

4. JGB Settlement¹

4-1. Volume and Value of JGB Settlement (Book-Entry Transfers and JGB Transfer Registrations)²

(1) Daily Volume

(Number)

	Daily Volume		DVP		$SPDC^3$	
2009	16,067 (-12.4)	10,728 (-16.1)	10,417 (-15.2)
2010	15,665 (-2.5)	10,390 (-3.2)	10,077 (-3.3)
2010/ Mar.	14,884 (-10.2)	9,798 (-11.4)	9,496 (-11.5)
2011/ Jan.	14,902 (+9.1)	9,529 (+9.9)	9,183 (+9.7)
Feb.	15,160 (+13.3)	9,794 (+14.2)	9,490 (+14.3)
Mar.	15,571 (+4.6)	9,806 (+0.1)	9,478 (-0.2)

(2) Daily Value

(JPY 100 millions)

	Daily Value		DVP	_				
			DVF		$SPDC^3$			
2009	812,274 (-9.9)	422,623 (-20.6)	412,289 (-20.1)		
2010	764,471 (-5.9)	402,930 (-4.7)	390,245 (-5.3)		
2010/ Mar.	763,458 (-7.3)	382,839 (-7.2)	370,015 (-8.0)		
2011/ Jan.	719,190 (-4.0)	338,357 (-2.1)	323,695 (-2.6)		
Feb.	667,309 (-1.7)	350,061 (+1.4)	338,406 (+0.8)		
Mar.	687,676 (-9.9)	343,185 (-10.4)	331,173 (-10.5)		

Source: Bank of Japan.

- 1. Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately. Figures in parentheses are year-on-year percentage changes.
- 2. "Book-Entry Transfers" refers to transfers between securities accounts in the Transfer Account Books at the Bank of Japan under the JGB Book -entry System. "JGB Transfer Registrations" refers to changes in the names of JGB holders in the Registration Books under the JGB Registration System. Respective figures for Book-Entry Transfers and JGB Transfer Registrations are available at "BOJ Time-Series Data Search" (http://www.stat-search.boj.or.jp/index_en.html).
- 3. Transfers of JGB using simultaneous processing of DVP and collateralization (SPDC).

4-2. DVP for JGB Settlement (Cumulative Share of Transactions Settled) 1

(1) Volume of DVP Settlement

(%, number)

	- 10:00	- 11:00	- 12:00	12.00	- 14:00	- 15:00	- 16:00	- end of daily	Total
	- 10:00	- 11:00	- 12:00	- 13:00	- 14:00	- 13:00	- 10:00	operations	Daily Volume
2009	73.8	95.5	98.3	98.7	99.8	100.0	100.0	100.0	10,728
2010	78.1	96.7	98.9	99.3	99.8	100.0	100.0	100.0	10,390
2010/ Mar.	75.8	96.2	98.9	99.3	99.9	100.0	100.0	100.0	9,798
2011/ Jan.	85.2	97.6	99.0	99.4	99.8	100.0	100.0	100.0	9,529
Feb.	82.8	97.4	99.1	99.5	99.9	100.0	100.0	100.0	9,794
Mar.	77.7	96.3	98.9	99.5	99.9	100.0	100.0	100.0	9,806

(2) Value of DVP Settlement

(%, JPY 100 millions)

	- 10:00	- 11:00	- 12:00	- 13:00	- 14:00	- 15:00	- 16:00	- end of daily	Total
	- 10:00	- 11:00	- 12:00	- 15:00	- 14:00	- 13:00	- 16:00	operations	Daily Value
2009	72.2	94.6	97.8	98.3	98.9	99.8	100.0	100.0	422,623
2010	76.7	95.6	98.1	98.8	99.2	99.9	100.0	100.0	402,930
2010/ Mar.	74.6	95.5	98.5	99.1	99.4	99.9	100.0	100.0	382,839
2011/ Jan.	84.0	96.0	98.0	98.9	99.1	99.9	100.0	100.0	338,357
Feb.	81.8	95.9	98.0	98.9	99.2	99.9	100.0	100.0	350,061
Mar.	76.5	95.2	98.2	99.1	99.3	99.9	100.0	100.0	343,185

Source: Bank of Japan.

^{1.} Calculated based on DVP settlement for Book-Entry Transfers and JGB Transfer Registrations.

Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately. Face value basis.

B. Private Clearing and Settlement Systems

1. Tokyo Clearing House's Bill and Check Clearing System¹

(Thousands, JPY 100 millions)

		Volume and Value of	Bills/Checks Excha	nged ²		Net Positions Settled via BOJ Current Accounts			
	Daily Volume	Daily Value	Value per Bill/Check	Peak Volume	Peak Value	Daily Value ³	Largest Net Credit/Debit Position ⁴		
			(JPY thousands)				Net Credit	Net Debit	
2009	128 (-14.3)	10,710 (-12.0)	8,351	526	41,162	8,200 (-4.3)	5,965	5,526	
2010	116 (-9.3)	11,159 (+4.2)	9,589	409	31,855	9,197 (+12.2)	7,854	7,392	
2010/ Mar.	127 (-14.1)	12,647 (-3.3)	9,921	409	31,414	10,002 (+21.9)	4,339	3,864	
2011/ Jan.	120 (+6.3)	10,352 (-3.1)	8,603	358	23,219	7,484 (-25.9)	2,811	3,581	
Feb.	110 (-5.2)	9,778 (-13.7)	8,813	372	25,222	7,644 (-14.3)	2,502	4,115	
Mar.	105 (-17.5)	11,409 (-9.8)	10,855	347	32,523	8,504 (-15.0)	4,072	4,013	

Sources: Tokyo Bankers Association; Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Each instruction is counted once, i.e., the delivery of bill/checks and the receipt of bill/checks are not counted separately.
- 3. The aggregate value of credits and debits posted to BOJ current accounts.
- 4. The maximum value of the individual bank's net credit or debit positions that are recorded during a month or year.

2. Zengin System¹

(Thousands, JPY 100 millions)

		Volume and Value	of Transactions Cle	ared ²		Net Positions Settle	ed via BOJ Curren	t Accounts
	Daily Volume ³	Daily Value ³	Value per Transaction ³	Peak Volume ⁴	Peak Value ⁴	Daily Value ⁵	Largest Net Credit/Debit Position ⁶	
			(JPY thousands)				Net Credit	Net Debit
2009	5,680 (+1.7)	98,945 (-9.8)	1,742	21,128	538,892	18,738 (-3.4)	7,538	11,136
2010	5,634 (-0.8)	101,193 (+2.3)	1,796	22,092	561,607	20,397 (+8.9)	7,370	9,980
2010/ Mar.	5,412 (-2.0)	115,351 (-2.0)	2,132	19,258	561,607	22,188 (+11.9)	6,612	5,892
2011/ Jan.	5,523 (+4.0)	102,829 (+5.1)	1,862	19,772	412,305	19,132 (-2.5)	5,620	5,981
Feb.	5,947 (+3.5)	99,815 (+3.6)	1,678	22,465	426,974	19,156 (+4.9)	4,503	10,754
Mar.	5,256 (-2.9)	117,589 (+1.9)	2,237	19,760	572,874	24,220 (+9.2)	6,341	8,464

Sources: Japanese Bankers Association; Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Each instruction is counted once, i.e., the payment of money and the receipt of money are not counted separately.
- 3. Figures for instructions transmitted to the Zengin System during the month or year.
- 4. Figures for instructions settled in the Zengin System during the month or year.
- 5. The aggregate value of credits and debits posted to BOJ current accounts.
- 6. The maximum value of the individual bank's net credit or debit positions that are recorded during a month or year.

3. Foreign Exchange Yen Clearing System¹

(Number, JPY 100 millions)

					,	,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,				
	Volume and Value of Settlement ²									
	Daily Volume	Daily Value		Value per Settlement	Peak Value					
2009	25,544 (-17.0)	130,719 (-38.2)	5.1	207,842				
2010	25,916 (+1.5)	117,632 (-10.0)	4.5	183,165				
2010/ Mar.	26,963 (-2.7)	106,897 (-24.8)	4.0	147,631				
2011/ Jan.	26,346 (+4.1)	122,047 (+10.4)	4.6	163,683				
Feb.	24,615 (-0.1)	112,152 (+4.5)	4.6	172,732				
Mar.	27,771 (+3.0)	119,141 (+11.5)	4.3	168,774				

Source: Tokyo Bankers Association.

- 1. Prior to October 10, 2008, foreign exchange yen transactions were settled mainly on a net basis. Since the changeover of settlement modes on October 14, 2008, foreign exchange yen transactions have been settled exclusively on a gross basis. As a result, as from October 14, 2008, the gross amounts of foreign exchange yen transactions are settled via BOJ current accounts. Please see the previous releases of "Payment and Settlement Statistics" (http://www.boj.or.jp/en/statistics/set/kess/index.htm) for the value of foreign exchange yen transactions settled via the BOJ current accounts prior to October 2008.
- 2. Each payment instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately. Figures in parentheses are year-on-year percentage changes.

4. Tokyo Financial Exchange (TFX)¹

(Thousands, JPY millions)

							`	
	,	Volume and	d Value of Transa	ctions Clear	red ²	Net Positions Settled	via BOJ Current A	ccounts
	Daily Volume		Daily Volume Number of Open Interest Peak Volume		Daily Value ³	Largest Net Credit/Debit Position ⁴		
			(End of M	onth)			Net Credit	Net Debit
2009	54 (-41.1)	963 (-22.5)	290	1,007 (-48.9)	2,873	5,614
2010	46 (-14.4)	1,175 (+22.1)	154	709 (-29.6)	2,389	1,938
2010/ Mar.	43 (-25.3)	914 (-3.2)	89	721 (-14.3)	957	1,118
2011/ Jan.	37 (+11.6)	1,203 (+20.3)	89	229 (-66.5)	404	254
Feb.	38 (+13.0)	1,274 (+17.8)	68	279 (-39.5)	319	321
Mar.	45 (+3.6)	1,029 (+12.6)	146	445 (-38.3)	999	1,162

Source: Tokyo Financial Exchange.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Figures for 3-month Euro-Yen futures. Contract unit is JPY 100 million.
- 3. The aggregate value of credits and debits posted to BOJ current accounts.
- 4. The maximum value of the individual bank's net credit or debit positions that are recorded during the month or year.

5. Japan Government Bond Clearing Corporation (JGBCC)¹

5-1 Clearing of JGB Transactions²

(JPY 100 millions)

		Value Cleared ³ lement Obligations>	Volume and Value Settled ⁴ <securities and="" payments="" settlement=""></securities>		
	Daily Volume (Face Value)	Daily Value	Daily Volume (Face Value)	Daily Value	
2009	345,684 (-18.3)	352,340 (-17.6)	90,676	92,228	
2010	355,627 (+2.9)	363,644 (+3.2)	92,968	94,879	
2010/ Mar.	334,632 (+19.8)	340,215 (+19.1)	89,337	90,612	
2011/ Jan.	324,484 (+6.5)	329,342 (+6.2)	75,831	77,023	
Feb.	344,574 (+12.6)	348,884 (+12.2)	79,482	80,442	
Mar.	300,611 (-10.2)	305,068 (-10.3)	74,671	75,944	

5-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value	
2009	184,624 (-10.0)
2010	189,946 (+2.9)
2010/ Mar.	181,320 (+6.1)
2011/ Jan.	154,282 (+0.2)
Feb.	161,090 (+8.2)
Mar.	152,094 (-16.1)

Source: Japan Government Bond Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Figures for instructions settled in JGBCC during the month or year.

obligations and the market value of forward securities settlement obligations.

- 3. Excludes obligations to transfer coupon payments received by borrowers or buyers of securities on a coupon payment date that arrived during the term of cash-collateralised securities lending or repo transactions.
- 4. Each transaction is counted once, i.e., only deliveries and payments from JGBCC are counted and those to JGBCC are not counted.
- 5. Includes payments from and to JGBCC associated with DVP for JGBs as well as those associated with "funds only settlement."

 Some major components of "funds only settlement" are (i) transactions adjustment payments to cover the difference between the actual contract value of payment obligations and the market value of securities settlement obligations, (ii) transfer of coupon payments received by borrowers or buyers of securities on a coupon payment date that arrived during the term of cash-collateralised securities lending or repo transactions, (iii) margin payments to cover the difference between the actual contract value of forward payment

6. Japan Securities Clearing Corporation (JSCC)¹

6-1 DVP for Exchange-Traded Securities²

(Millions, JPY 100 millions)

	•	Volume and Va Acceptance of Settle			Volume and Value Settled ⁴ <securities and="" payments="" settlement=""></securities>			
	Daily Vo	lume	Daily V	alue	Daily V	Daily Value		
	Stocks (Number of Shares)	Bonds with Share Options (Face Value)	Options Stocks Bond		Stocks (Number of Shares)	Bonds with Share Options (Face Value)	Total Value of Payments	
2009	2,818 (+4.6)	20 (+67.1)	19,095 (-31.9)	19 (+60.2)	763	11	1,248	
2010	2,492 (-11.6)	15 (-28.5)	17,585 (-7.9)	15 (-21.4)	687	8	1,182	
2010/ Mar.	2,372 (-13.4)	24 (+77.1)	17,069 (-6.5)	26 (+118.4)	680	17	1,321	
2011/ Jan.	2,631 (-10.0)	14 (-62.4)	18,391 (-5.7)	16 (-62.4)	692	8	970	
Feb.	2,969 (+20.2)	10 (-16.9)	21,760 (+21.5)	12 (-10.9)	775	5	1,100	
Mar.	3,868 (+63.0)	14 (-44.3)	25,198 (+47.6)	15 (-43.6)	965	6	1,809	

6-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value							
2009	553 (-29.5)						
2010	509 (-7.8)						
2010/ Mar.	496 (-14.9)						
2011/ Jan.	374 (-43.7)						
Feb.	461 (+21.0)						
Mar.	844 (+70.2)						

Source: Japan Securities Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. "Exchange-Traded Securities" refers to stocks and bonds with share options traded on stock exchanges and proprietary trading systems. Stocks include share options, investment unit, preferred equity investment, beneficial interest of exchange-traded funds (ETFs) and foreign stocks (JSCC started DVP settlement for share options and foreign stocks from January 2009). Bonds with Share Options refer to convertible-type bonds.
- 3. The data before April 2007 do not incorporate the corrections made on and after two days after a trading day (T+2), but the data from April 2007 onwards incorporate those corrections.
- 4. Each transaction is counted once, i.e., only deliveries and payments to JSCC are counted and those from JSCC are not counted.
- 5. Refers to payments to JSCC associated with DVP for exchange-traded securities as well as those associated with futures contracts and options (e.g., cash settlement for JGB futures). Excludes payments associated with deliveries of JGBs for JGB futures.

7. JASDEC DVP Clearing Corporation (JDCC)¹

7-1 DVP for Non-Exchange-Traded Securities²

(Millions, JPY 100 millions)

		Value Settled ³							
	Stocks (Number of Sha	ares)	Bonds with Share (Face Value	•	Stocl	ks	Bonds with S	Share Options	Daily Value of Payments
2009	1,155 (+0.5)	42 (-37.8)	9,268 (-37.2)	41 (-42.4)	1,220
2010	1,113 (-3.6)	61 (+44.8)	9,044 (-2.4)	66 (+61.2)	1,117
2010/ Mar.	1,002 (-16.3)	79 (+195.3)	8,714 (-3.0)	85 (+264.5)	1,209
2011/ Jan.	1,108 (-6.9)	70 (-15.8)	9,146 (-6.1)	81 (-11.1)	1,137
Feb.	1,389 (+30.3)	44 (-14.4)	11,522 (+24.5)	55 (+0.4)	1,416
Mar.	1,679 (+67.6)	88 (+11.8)	13,128 (+50.7)	103 (+21.0)	1,749

7-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value	
2009	2,536 (-23.4)
2010	2,349 (-7.4)
2010/ Mar.	2,511 (-7.8)
2011/ Jan.	1,978 (-28.9)
Feb.	2,300 (+3.5)
Mar.	2,841 (+13.2)

Source: JASDEC DVP Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Stocks include share options, investment unit, preferred equity investment, beneficial interest of exchange-traded funds (ETFs) and foreign stocks (JSCC started DVP settlement for share options and foreign stocks from January 2009).
- 3. Excludes "settlement progress payments". "Settlement progress payments" refers to cash wired by a participant to JDCC in order to ensure the fulfillment of its payment obligations. Each transaction is counted once, i.e., only payments from the participants with net debit positions after netting by JDCC are counted and those to the participants with net credit positions are not counted.
- 4. Refers to payments to JDCC associated with DVP for non-exchange traded securities including "settlement progress payments."

8. Japan Securities Depository Center

8-1 CP Settlement¹

(1) Daily Volume

(Number)

	Underwriting	DVP	Transfers	DVP	Redemption DVP		Redemption by Purchase	DVP Settlement via BOJ Current Accounts
2009	144	73	984	494	170	120	0	686 (-11.6)
2010	130	72	884	477	149	114	0	663 (-3.4)
2010/ Mar.	129	63	900	491	169	130	0	684 (+0.2)
2011/ Jan.	135	77	922	483	170	130	0	690 (-0.3)
Feb.	132	76	882	461	153	122	0	659 (+4.5)
Mar.	127	66	813	462	159	126	0	654 (-4.4)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption		Redemption by	DVP Settlement via	
	Underwitting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Acc	counts
2009	4,901	2,922	42,710	24,982	5,001	3,995	11	31,899 (-12.4)
2010	4,700	3,093	39,049	24,456	4,746	3,955	0	31,505 (-1.2)
2010/ Mar.	4,266	2,744	40,975	26,816	5,055	4,204	0	33,764 (+14.1)
2011/ Jan.	5,160	3,509	38,670	23,428	5,109	4,425	0	31,362 (-1.4)
Feb.	4,966	3,362	38,931	23,133	4,943	4,230	0	30,725 (+2.4)
Mar.	4,737	3,002	35,350	22,986	5,516	4,614	0	30,602 (-9.4)

Source: Japan Securities Depository Center.

^{1.} Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately. Figures in parentheses are year-on-year percentage changes.

8-2 Settlement of Corporate Bonds¹

(1) Daily Volume

(Number)

	Underwriting	DVP	Transfers	DVP	Redemption ²	DVP	Redemption by Purchase	DVP Settleme BOJ Current A	
2009	133	45	1,758	534	132	83	30	662 (+7.4)
2010	126	45	1,793	521	126	81	23	647 (-2.3)
2010/ Mar.	223	56	2,003	548	236	121	39	724 (-4.8)
2011/ Jan.	87	35	1,476	429	82	60	7	524 (+1.3)
Feb.	108	41	1,652	451	119	66	10	558 (-3.0)
Mar.	189	55	1,694	524	261	122	32	701 (-3.3)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption ²		Redemption by	DVP Settleme	ent via
	Officerwitting	DVP	Transicis	DVP	Redelliption	DVP	Purchase	BOJ Current Accounts	
2009	1,638	1,248	6,854	2,812	1,410	1,230	81	5,290 (+1.9)
2010	1,523	1,177	5,743	2,756	1,283	1,112	43	5,044 (-4.6)
2010/ Mar.	1,602	973	5,375	2,575	2,201	1,914	99	5,462 (-25.3)
2011/ Jan.	1,327	1,084	4,934	2,347	886	797	19	4,228 (+2.4)
Feb.	1,440	1,129	6,013	2,448	1,082	915	91	4,493 (+0.9)
Mar.	1,584	987	5,941	2,549	2,332	1,966	84	5,501 (+0.7)

Source: Japan Securities Depository Center.

- 1. Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately. Figures in parentheses are year-on-year percentage changes.
 - Corporate Bonds include municipal bonds, government-guaranteed bonds, and samurai bonds.
 - Figures are only for the securities denominated in Yen at the time of the issue.
- 2. The types of securities, which are partially redeemed by fixed date redemption and pre-maturity redemption due to the increase in the redemption ratio, are recorded on the "Redemption" field on their final maturity date. For those types of securities, the redemption value is recorded as the face value of redeemed securities, not as the actual value.

8-3 Settlement of Investment Trust¹

(1) Daily Volume

(Number)

	C-1-		D 1		D 1 (DVP Settlement via	
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²	
2009	4,934	1,125	5,104	1,583	5	2,708 (+4.6)	
2010	5,466	1,234	6,093	1,782	4	3,015 (+11.4)	
2010/ Mar.	5,324	1,208	6,288	1,838	5	3,047 (+20.6)	
2011/ Jan.	6,196	1,417	6,349	1,789	3	3,206 (+5.7)	
Feb.	6,030	1,421	6,823	1,939	3	3,360 (+18.4)	
Mar.	6,396	1,472	6,943	1,979	5	3,450 (+13.2)	

(2) Daily Value³

(JPY 100 millions)

	C-1-		Dawynekasa		Dadamatian	DVP Settlement via	
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²	
2009	2,853	1,731	2,699	1,677	21	3,408 (+8.0)	
2010	3,033	1,831	2,777	1,717	38	3,548 (+4.1)	
2010/ Mar.	3,058	1,823	2,996	1,799	42	3,622 (+10.7)	
2011/ Jan.	3,258	2,121	2,962	1,848	20	3,969 (-1.7)	
Feb.	3,269	2,031	3,119	1,837	27	3,868 (+22.9)	
Mar.	3,498	2,043	3,714	2,185	68	4,228 (+16.7)	

Source: Japan Securities Depository Center.

- 1. Figures for settlements between seller companies and fund management companies of investment trust. Figures in parentheses are year-on-year percentage changes.
- 2. Each instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately.
- 3. Calculated by multiplying the principal amount of investment trust per unit and the number of units together.

8-4 Settlement of Stocks¹

(1) Daily Volume

(Number)

	Issuance				Redem	otion	DVD C-4414		
	Stocks	Stocks		Bonds with Share Options DVP		Bonds with Share Options DVP		DVP Settlement via BOJ Current Accounts ²	
2000	227	1	opions o	0	opuons -	5 17			
2009	237	1	0	0	5	5	6 ()	
2010	565	0	0	0	1	1	3 (-41.7)	
2010/ Mar.	515	1	0	0	6	5	14 (-45.4)	
2011/ Jan.	115	1	0	0	0	0	4 (0.0)	
Feb.	113	0	0	0	0	0	2 (+12.9)	
Mar.	291	1	0	0	25	24	21 (+43.5)	

(2) Daily Value

(Millions, JPY 100 millions)

	Issuance				Redemp	otion		
	Stocks (Number of Shares)	DVP	Bonds with Share Options DVP		Bonds with Share Options DVP		DVP Settlement via BOJ Current Accounts ²	
2009	332	44	11	9	10	8	194 ()
2010	98	19	5	5	4	4	121 (-37.8)
2010/ Mar.	128	11	20	20	26	26	83 (-54.7)
2011/ Jan.	79	69	0	0	0	0	289 (-42.3)
Feb.	55	0	0	0	0	0	1 (-90.9)
Mar.	42	18	0	0	35	35	82 (-1.0)

Sources: Japan Securities Depository Center; Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.

 Stocks include share options, investment unit, preferred equity investment and beneficial interest of exchange-traded funds (ETFs).
- 2. Figures for (i) issuance of Stocks and Bonds with Share Options and (ii) principal and interest payments for Bonds with Share Options. Each instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately.

C. Others

1. SWIFT (Society for Worldwide Interbank Financial Telecommunication)

	TO A INC. 1 CM		<reference></reference>				
	Total Number of Messages Sent by Users in Japan ¹ (Thousands)	Customer Transfers and Checks	Financial Institution Transfers	Securities	Others	Share of Japan in Global SWIFT Traffic (%)	Number of Users in Japan
2009	111,236 (-8.0)	9,345	5,995	67,848	28,047	2.9	254
2010	112,283 (+0.9)	9,778	6,177	65,269	31,060	2.6	243
2010/ Mar.	9,804 (+2.7)	790	539	5,997	2,478	2.8	251
2011/ Jan.	8,597 (+5.3)	649	457	5,086	2,405	2.5	243
Feb.	9,469 (+14.3)	736	469	5,586	2,678	2.9	243
Mar.	()	•••	•••	•••	•••	•••	

Source: Japanese Bankers Association.

^{1.} Number of messages sent by user banks in Japan including branches of foreign banks. Figures in parentheses are year-on-year percentage changes.