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Bank of Japan Payment and Settlement Systems Department

June 30, 2011

PAYMENT AND SETTLEMENT STATISTICS (May 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		Clearing	Systems ³			
	Daily Vo	olume	Daily Va	Daily Value		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/ May	53,748 (+3.7)	108.7 (-2.6)	39.9	42.3	11.9	1.4	2.0	11.2
2011/ Mar.	53,392 (+4.2)	101.2 (-3.4)	36.9	34.2	11.9	1.1	2.4	14.6
Apr.	50,871 (-0.5)	97.8 (-13.1)	38.5	33.9	12.1	1.2	2.3	9.7
May	52,512 (-2.3)	99.2 (-8.8)	39.3	35.3	11.8	1.4	2.0	9.5

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/ May	404 (+10.4)	45,127 (-2.6)	112
2011/ Mar.	333 (-11.5)	44,153 (-9.9)	133
Apr.	305 (-19.0)	55,107 (+12.3)	180
May	333 (-17.5)	58,314 (+29.2)	175

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/ May	38.6 (+26.4)
2011/ Mar.	34.4 (+2.6)
Apr.	30.5 (-22.6)
May	35.2 (-8.8)

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	Daily Volume DVP				
2009	16,067 (-12.4)	10,728 (-16.1)	SPDC ³ 10,417 (-15.2)
2010	15,665 (-2.5)	10,390 (-3.2)	10,077 (-3.3)
2010/ May	16,226 (+1.3)	10,730 (+0.9)	10,401 (+1.0)
2011/ Mar.	15,571 (+4.6)	9,806 (+0.1)	9,478 (-0.2)
Apr.	15,534 (-5.9)	9,726 (-13.0)	9,309 (-14.4)
May	15,775 (-2.8)	9,981 (-7.0)	9,601 (-7.7)

(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/ May	785,764 (-1.4)	422,911 (+2.1)	408,864 (+1.3)	
2011/ Mar.	687,676 (-9.9)	343,185 (-10.4)	331,173 (-10.5)	
Apr.	754,856 (-13.0)	340,586 (-24.3)	322,652 (-26.2)	
May	718,472 (-8.6)	354,165 (-16.3)	335,729 (-17.9)	

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	- 13:00	- 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/ May	71.8	96.5	99.0	99.3	99.9	100.0	100.0	100.0	10,730
2011/ Mar.	77.7	96.3	98.9	99.5	99.9	100.0	100.0	100.0	9,806
Apr.	80.9	96.4	99.3	99.8	99.9	100.0	100.0	100.0	9,726
May	83.7	97.3	99.2	99.6	99.9	100.0	100.0	100.0	9,981

(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	- 15:00	- 10:00	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/ May	69.8	95.4	98.4	98.9	99.2	99.8	100.0	100.0	422,911
2011/ Mar.	76.5	95.2	98.2	99.1	99.3	99.9	100.0	100.0	343,185
Apr.	80.8	95.6	98.7	99.3	99.5	99.9	100.0	100.0	340,586
May	82.7	95.9	98.2	99.1	99.3	99.9	100.0	100.0	354,165

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		Net Positions Sett	led via BOJ Currer	nt 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/ May	127 (+3.7)	12,778 (+19.9)	10,042	355	31,855	11,495 (+35.4)	4,321	7,392
2011/ Mar.	105 (-17.5)	11,409 (-9.8)	10,855	347	32,523	8,504 (-15.0)	4,072	4,013
Apr.	94 (-16.4)	10,881 (-16.8)	11,533	155	22,497	9,607 (-17.9)	4,075	4,362
May	130 (+2.4)	13,620 (+6.6)	10,451	384	33,695	10,762 (-6.4)	5,125	3,978

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 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		Net Positions Settled via BOJ Current 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/ May	5,799 (-6.8)	107,640 (+9.5)	1,856	19,447	409,589	20,003 (+10.3)	5,216	5,670
2011/ Mar.	5,256 (-2.9)	117,589 (+1.9)	2,237	19,760	572,874	24,220 (+9.2)	6,341	8,464
Apr.	5,579 (-3.6)	108,234 (+0.0)	1,940	19,908	414,446	23,443 (-1.6)	8,218	9,695
May	5,829 (+0.5)	109,965 (+2.2)	1,886	18,839	434,638	19,887 (-0.6)	4,812	6,780

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)

						1 (01110 01) 01 1 1 1 0 0 11111110110)
	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/ May	28,171 (+5.9)	118,979 (-13.4)	4.2	159,990
2011/ Mar.	27,771 (+3.0)	119,141 (+11.5)	4.3	168,774
Apr.	25,722 (+1.2)	121,452 (+13.0)	4.7	167,776
May	27,037 (-4.0)	117,541 (-1.2)	4.3	166,211

Source: Japanese 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 Accounts				
	Daily Volume		Daily Volume Number of Open Interest Peak Volume		Daily Valu	e^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/ May	51 (-11.4)	1,093 (-14.0)	153	915 (+20.2)	2,365	1,033	
2011/ Mar.	45 (+3.6)	1,029 (+12.6)	146	445 (-38.3)	999	1,162	
Apr.	18 (-57.5)	1,088 (+6.5)	40	159 (-65.4)	180	232	
May	23 (-55.7)	1,062 (-2.9)	53	256 (-72.0)	339	388	

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/ May	360,030 (-3.2)	367,871 (-2.8)	101,077	103,053
2011/ Mar.	300,611 (-10.2)	305,068 (-10.3)	74,671	75,944
Apr.	314,989 (-22.4)	319,527 (-22.7)	74,463	75,516
May	337,620 (-6.2)	343,994 (-6.5)	79,662	81,182

5-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value	
2009	184,624 (-10.0)
2010	189,946 (+2.9)
2010/ May	206,270 (+10.2)
2011/ Mar.	152,094 (-16.1)
Apr.	151,169 (-32.8)
May	162,508 (-21.2)

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.
- 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 obligations and the market value of forward securities settlement obligations.

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)	Ontions Stocks		Bonds with Share Options	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/ May	3,119 (-0.9)	9 (-72.5)	22,819 (+7.8)	10 (-69.6)	816	6	1,477	
2011/ Mar.	3,868 (+63.0)	14 (-44.3)	25,198 (+47.6)	15 (-43.6)	965	6	1,809	
Apr.	2,901 (+3.2)	7 (-42.1)	18,190 (-11.9)	8 (-44.0)	708	5	1,003	
May	2,497 (-20.0)	5 (-48.7)	17,354 (-23.9)	5 (-48.1)	641	3	866	

6-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value							
2009	553 (-29.5)						
2010	509 (-7.8)						
2010/ May	711 (+14.0)						
2011/ Mar.	844 (+70.2)						
Apr.	432 (-25.3)						
May	368 (-48.3)						

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						
		Daily Volume Daily Value							
	Stocks (Number of Sh	ares)	Bonds with Sha (Face Val	•	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/ May	1,332 (+19.8)	73 (-16.6)	11,886 (+24.4)	82 (-0.7)	1,379
2011/ Mar.	1,679 (+67.6)	88 (+11.8)	13,128 (+50.7)	103 (+21.0)	1,749
Apr.	1,253 (+17.1)	39 (-43.6)	9,616 (-6.6)	43 (-44.6)	1,280
May	1,141 (-14.3)	26 (-63.7)	9,431 (-20.7)	30 (-62.7)	1,029

7-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value	
2009	2,536 (-23.4)
2010	2,349 (-7.4)
2010/ May	2,695 (+13.3)
2011/ Mar.	2,841 (+13.2)
Apr.	2,130 (-20.0)
May	1,855 (-31.2)

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/ May	147	82	889	501	164	124	0	707 (-6.8
2011/ Mar.	127	66	813	462	159	126	0	654 (-4.4
Apr.	128	78	918	465	130	103	0	646 (+1.8
May	138	81	955	483	158	118	0	681 (-3.6

(2) Daily Value

(JPY 100 millions)

	Underwriting	erwriting Transfer		Redemption			Redemption by	DVP Settlement via	
	Underwitting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Accounts	
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/ May	5,065	3,227	39,274	25,773	4,918	4,005	0	33,005 (-8.6)
2011/ Mar.	4,737	3,002	35,350	22,986	5,516	4,614	0	30,602 (-9.4)
Apr.	5,042	3,424	40,785	24,248	4,626	3,907	0	31,578 (+3.3)
May	5,280	3,697	42,409	25,742	5,149	4,247	0	33,686 (+2.1)

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	Redemption ² DVP		DVP Settlement via BOJ Current Accounts	
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/ May	116	53	1,809	583	117	85	46	721 (+10.2)
2011/ Mar.	189	55	1,694	524	261	122	32	701 (-3.3)
Apr.	74	30	1,698	510	67	50	21	590 (-13.3)
May	102	46	1,731	588	114	79	34	712 (-1.2)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers	Transfers			Redemption by	DVP Settlement via BOJ Current Accounts	
	Onderwitting	DVP	Transiers	DVP	Redemption ² DVP		Purchase		
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/ May	1,801	1,202	6,827	3,549	1,387	1,173	44	5,923 (+7.8)
2011/ Mar.	1,584	987	5,941	2,549	2,332	1,966	84	5,501 (+0.7)
Apr.	925	701	5,560	2,199	937	851	64	3,751 (-24.5)
May	1,697	1,258	7,180	3,356	1,317	1,167	16	5,782 (-2.4)

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.
 - 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)

	Colo		D 1		D 1 4	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/ May	6,245	1,414	6,169	1,815	2	3,229 (+21.	.5)	
2011/ Mar.	6,396	1,472	6,943	1,979	5	3,450 (+13.	.2)	
Apr.	5,895	1,420	7,161	2,023	3	3,443 (+9.	.0)	
May	6,294	1,461	6,518	1,854	2	3,315 (+2.	.7)	

(2) Daily Value³

(JPY 100 millions)

	Sale		Dansunahaaa		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/ May	3,500	1,971	3,175	2,070	16	4,041 (+16.1)		
2011/ Mar.	3,498	2,043	3,714	2,185	68	4,228 (+16.7)		
Apr.	3,558	2,267	3,227	1,928	27	4,196 (-8.7)		
May	3,332	2,040	2,783	1,723	26	3,763 (-6.9)		

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				Redemj	otion	DVP Settlement via BOJ Current Accounts ²	
	Stocks		Bonds with Share		Bonds with Share			
	Stocks	DVP	Options	DVP	Options	DVP	BOJ Current Accounts	
2009	237	1	0	0	5	5	6 ()
2010	565	0	0	0	1	1	3 (-41.7)
2010/ May	260	0	0	0	0	0	0 (-99.1)
2011/ Mar.	291	1	0	0	25	24	21 (+43.5)
Apr.	279	0	0	0	0	0	0 (+75.0)
May	95	0	0	0	0	0	0 (-5.3)

(2) Daily Value

(Millions, JPY 100 millions)

	Issuance				Redemp	otion	DVP Settlement via BOJ Current Accounts ²	
	Stocks ³ (Number of Shares) DVP		Bonds with Share Options DVP		Bonds with Share Options DVP			
2009	314	44	11	9	10	8	194 ()
2010	86	19	5	5	4	4	121 (-37.8)
2010/ May	17	0	0	0	0	0	0 (-97.9)
2011/ Mar.	42	18	0	0	35	35	82 (-1.0)
Apr.	193	0	5	5	0	0	6 (-79.5)
May	-23	0	0	0	0	0	0 (-55.9)

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.
- 3. The number of shares decreased by consolidation of shares has been deducted from the total number of shares.

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	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/ May	9,698 (+13.1)	735	470	5,560	2,932	2.8	249	
2011/ Mar.	12,715 (+29.7)	831	715	7,842	3,327	3.2	243	
Apr.	10,214 (+4.2)	698	645	5,885	2,986	2.9	243	
May	()	•••	•••	•••	•••	•••		

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.