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Bank of Japan Payment and Settlement Systems Department

February 26, 2010

PAYMENT AND SETTLEMENT STATISTICS (January 2010)

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A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

							2	Settlement	for Private	
					Funds Transfers	S ⁻	Clearing			
	Daily Vo	olume	Daily Value		Call Market Transactions	DVP for JGB Transactions	Foreign Exchange Yen Transactions	Bill & Check Clearing Systems	Zengin Systems	Others ⁴
2008	34,574 (+25.3)	120.6 (+0.2)	43.3	53.2	9.6	1.2	1.9	11.4
2009	50,675 (+46.6)	112.1 (-7.0)	38.5	42.4	13.1	1.1	1.9	15.2
2009/ Jan.	51,193 (+78.2)	117.6 (-1.8)	38.0	45.6	14.7	1.1	2.0	16.2
2009/ Nov.	48,871 (-13.4)	105.1 (-18.1)	38.2	40.8	11.0	1.1	1.7	12.3
Dec.	51,760 (-6.6)	114.7 (-14.4)	40.0	44.0	11.4	1.1	2.0	16.3
2010/ Jan.	47,885 (-6.5)	98.7 (-16.1)	37.4	34.4	11.1	1.2	2.0	12.6

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
2008	436 (-3.7)	49,865 (+1.9)	114
2009	389 (-10.8)	47,845 (-4.0)	123
2009/ Jan.	407 (-6.0)	53,058 (+7.9)	130
2009/ Nov.	388 (-10.0)	43,071 (-21.1)	111
Dec.	402 (-10.7)	45,914 (-23.7)	114
2010/ Jan.	363 (-10.9)	40,052 (-24.5)	110

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	
2008	22.1 (-0.3)
2009	31.0 (+40.5)
2009/ Jan.	27.0 (+28.5)
2009/ Nov.	32.7 (+39.6)
Dec.	34.6 (+35.8)
2010/ Jan.	32.9 (+22.1)

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	
2008	18,333 (+4.8)	12,788 (+3.1)	12,289 (+2.9)
2009	16,067 (-12.4)	10,728 (-16.1)	10,417 (-15.2)
2009/ Jan.	16,840 (-9.0)	11,409 (-14.1)	11,061 (-13.4)
2009/ Nov.	14,787 (-18.4)	9,728 (-20.6)	9,424 (-19.8)
Dec.	15,878 (-12.5)	10,603 (-13.0)	10,340 (-12.7)
2010/ Jan.	13,665 (-18.9)	8,667 (-24.0)	8,372 (-24.3)

(2) Daily Value

(JPY 100 millions)

	Daily Value		DVP	_				
			DVF		$SPDC^3$			
2008	901,963 (-0.5)	532,073 (-1.8)	515,708 (-1.9)		
2009	812,274 (-9.9)	422,623 (-20.6)	412,289 (-20.1)		
2009/ Jan.	832,598 (-9.3)	450,714 (-19.8)	441,768 (-18.9)		
2009/ Nov.	759,263 (-17.1)	407,809 (-16.1)	396,435 (-15.8)		
Dec.	854,492 (-6.7)	437,012 (-9.2)	427,015 (-9.2)		
2010/ Jan.	749,397 (-10.0)	345,626 (-23.3)	332,331 (-24.8)		

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
2008	62.8	90.8	96.6	97.9	99.2	99.9	100.0	100.0	12,788
2009	73.8	95.5	98.3	98.7	99.8	100.0	100.0	100.0	10,728
2009/ Jan.	70.8	94.4	97.3	97.7	99.7	100.0	100.0	100.0	11,409
2009/ Nov.	78.4	97.2	99.0	99.3	99.8	100.0	100.0	100.0	9,728
Dec.	76.7	96.6	98.9	99.3	99.9	100.0	100.0	100.0	10,603
2010/ Jan.	78.1	96.4	98.9	99.2	99.9	100.0	100.0	100.0	8,667

(2) Value of DVP Settlement

(%, JPY 100 millions)

	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	- 15:00	- 16:00	operations	Daily Value
2008	63.8	90.9	96.6	97.9	98.5	99.5	100.0	100.0	532,073
2009	72.2	94.6	97.8	98.3	98.9	99.8	100.0	100.0	422,623
2009/ Jan.	70.9	94.0	97.3	97.8	98.6	99.8	100.0	100.0	450,714
2009/ Nov.	76.1	95.7	98.0	98.4	98.9	99.9	100.0	100.0	407,809
Dec.	75.3	96.0	98.4	98.9	99.3	99.9	100.0	100.0	437,012
2010/ Jan.	76.6	95.1	98.2	98.8	99.3	99.9	100.0	100.0	345,626

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	
2008	149 (-10.0)	12,176 (-5.9)	8,141	581	43,024	8,568 (-3.7)	5,199	5,679	
2009	128 (-14.3)	10,710 (-12.0)	8,351	526	41,162	8,200 (-4.3)	5,965	5,526	
2009/ Jan.	132 (-26.7)	11,247 (-13.7)	8,493	526	24,572	8,550 (-6.2)	4,951	5,526	
2009/ Nov.	136 (+5.7)	10,751 (-0.6)	7,893	373	24,903	8,687 (+9.8)	2,768	3,821	
Dec.	126 (-22.3)	10,291 (-18.2)	8,144	175	19,178	8,242 (-3.3)	4,465	4,039	
2010/ Jan.	113 (-14.5)	10,683 (-5.0)	9,438	366	17,701	10,099 (+18.1)	3,192	4,115	

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		Net Positions Settled via BOJ Current Accounts				
	Daily Volume ³	Daily Value ³	Value per Transaction ³ Peak V		Peak Value ⁴	Daily Value ⁵	Largest Net Credit/Debit Position ⁶	
			(JPY thousands)				Net Credit	Net Debit
2008	5,585 (+1.1)	109,669 (+2.2)	1,964	23,350	610,609	19,396 (-2.3)	6,921	9,264
2009	5,680 (+1.7)	98,945 (-9.8)	1,742	21,128	538,892	18,738 (-3.4)	7,538	11,136
2009/ Jan.	5,393 (-4.3)	102,825 (-10.1)	1,907	17,319	354,625	19,719 (+1.7)	7,538	6,065
2009/ Nov.	5,808 (+0.7)	99,134 (-7.6)	1,707	20,988	400,497	17,289 (-9.1)	4,440	7,298
Dec.	6,319 (-2.8)	103,953 (-10.2)	1,645	20,143	230,258	19,856 (-6.7)	6,320	8,404
2010/ Jan.	5,313 (-1.5)	97,797 (-4.9)	1,841	17,202	333,942	19,616 (-0.5)	7,370	5,948

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					
2008	30,770 (-2.8)	211,448 (-8.0)	6.9	446,829				
2009	25,544 (-17.0)	130,719 (-38.2)	5.1	207,842				
2009/ Jan.	25,679 (-26.1)	147,269 (-39.4)	5.7	207,842				
2009/ Nov.	24,811 (-15.0)	109,723 (-38.6)	4.4	149,197				
Dec.	26,362 (-6.1)	113,654 (-28.0)	4.3	152,421				
2010/ Jan.	25,311 (-1.4)	110,560 (-24.9)	4.4	157,483				

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/theme/research/stat/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		Number of Open Interest			Daily Value	e^3	Largest Net Credit/Debit Position ⁴	
			(End of Month)			-		Net Credit	Net Debit
2008	91 (-42.6)	1,241 (-44.0)	246	1,972 (+30.1)	6,805	6,021
2009	54 (-41.1)	963 (-22.5)	290	1,007 (-48.9)	2,873	5,614
2009/ Jan.	53 (-61.8)	1,295 (-50.2)	79	849 (-79.4)	1,068	1,238
2009/ Nov.	39 (-20.8)	1,065 (-37.6)	87	771 (-39.3)	853	951
Dec.	54 (+5.4)	963 (-22.5)	290	1,679 (+14.8)	2,873	5,614
2010/ Jan.	34 (-36.7)	1,000 (-22.8)	67	682 (-19.7)	819	832

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 tlement Obligations>	Volume and Value Settled ⁴ <securities and="" payments="" settlement=""></securities>		
	Daily Volume (Face Value)	Daily Value	Daily Volume (Face Value)	Daily Value	
2008	423,239 (-0.2)	427,533 (+0.5)	101,609	102,464	
2009	345,684 (-18.3)	352,340 (-17.6)	90,676	92,228	
2009/ Jan.	296,519 (-38.8)	303,539 (-38.4)	87,843	89,662	
2009/ Nov.	379,255 (+16.9)	385,516 (+17.3)	90,771	92,175	
Dec.	323,502 (-1.4)	330,272 (-1.0)	93,863	95,774	
2010/ Jan.	304,795 (+2.8)	310,215 (+2.2)	75,677	76,910	

5-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value	
2008	205,141 (+4.2)
2009	184,624 (-10.0)
2009/ Jan.	179,545 (-19.6)
2009/ Nov.	184,526 (+1.4)
Dec.	191,700 (-3.2)
2010/ Jan.	153,912 (-14.3)

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<="" th=""><th></th><th></th><th colspan="4">Volume and Value Settled⁴ <securities and="" payments="" settlement=""></securities></th></acceptance>			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)	Stocks	Bonds with Share Options	Stocks (Number of Shares)	Bonds with Share Options (Face Value)	Total Value of Payments	
2008	2,693 (-1.7)	12 (-6.3)	28,024 (-23.4)	12 (-17.9)	763	7	1,894	
2009	2,818 (+4.6)	20 (+67.1)	19,095 (-31.9)	19 (+60.2)	763	11	1,248	
2009/ Jan.	2,429 (-13.6)	16 (+141.2)	16,836 (-49.3)	14 (+104.8)	666	10	1,288	
2009/ Nov.	2,629 (-12.8)	9 (-55.0)	17,298 (-27.9)	9 (-51.7)	710	4	946	
Dec.	2,856 (+15.6)	57 (+274.4)	18,543 (-2.1)	59 (+315.8)	788	28	1,405	
2010/ Jan.	2,924 (+20.4)	38 (+144.4)	19,504 (+15.8)	41 (+187.2)	798	24	1,534	

6-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value							
2008	784 (-13.1)						
2009	553 (-29.5)						
2009/ Jan.	574 (-45.9)						
2009/ Nov.	509 (-30.2)						
Dec.	567 (-9.0)						
2010/ Jan.	664 (+15.7)						

Source: Japan Securities 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). 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)

		Volume and Value Cleared <acceptance obligations="" of="" settlement=""></acceptance>											
		Daily Vo	olume		Daily Value								
	Stocks (Number of Shares)			with Share Options (Face Value)		Bonds with Share		hare Options	Daily Value of Payments				
2008	1,150 (+8.2)	68 (-21.0)	14,760 (-20.6)	71 (-30.3)	1,746				
2009	1,155 (+0.5)	42 (-37.8)	9,268 (-37.2)	41 (-42.4)	1,220				
2009/ Jan.	909 (-17.3)	18 (-81.4)	7,751 (-52.6)	17 (-84.9)	1,271				
2009/ Nov.	1,198 (-5.0)	41 (+3.7)	9,425 (-20.4)	42 (+12.7)	1,063				
Dec.	1,333 (+25.5)	72 (+150.7)	9,716 (+1.6)	74 (+170.5)	1,489				
2010/ Jan.	1,190 (+30.9)	83 (+354.4)	9,735 (+25.6)	92 (+436.4)	1,448				

7-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value	
2008	3,308 (-7.9)
2009	2,536 (-23.4)
2009/ Jan.	2,474 (-23.2)
2009/ Nov.	2,441 (-21.4)
Dec.	2,876 (+2.6)
2010/ Jan.	2,780 (+12.4)

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		Transfers		Redemption		Redemption by	DVP Settlement v	ia
	Onderwriting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Accou	ints
2008	169	94	957	537	198	145	0	776 (+19.3)
2009	144	73	984	494	170	120	0	686 (-11.6)
2009/ Jan.	170	88	1,017	482	184	133	0	702 (-7.9)
2009/ Nov.	149	76	912	439	170	115	0	631 (-27.3)
Dec.	137	69	893	479	141	110	0	659 (-13.6)
2010/ Jan.	132	69	956	503	165	120	0	692 (-1.5)

(2) Daily Value

(JPY 100 millions)

	Undomymiting		Tuonafana	Transfers		Redemption		DVP Settlement	via
	Underwriting	DVP	Transfers	DVP	P	DVP	Purchase	BOJ Current Acco	ounts
2008	6,043	3,678	43,216	27,584	6,176	5,132	0	36,394 (-0.7)
2009	4,901	2,922	42,710	24,982	5,001	3,995	11	31,899 (-12.4)
2009/ Jan.	5,233	2,969	40,950	21,544	4,929	4,095	0	28,607 (-26.1)
2009/ Nov.	4,995	3,130	39,132	22,889	4,681	3,714	0	29,733 (-11.1)
Dec.	4,789	3,075	40,618	25,414	4,601	3,774	0	32,264 (+8.3)
2010/ Jan.	4,864	3,020	40,713	24,619	5,107	4,180	0	31,819 (+11.2)

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	
2008	139	45	2,135	487	123	85	30	617 (+19.1)
2009	133	45	1,758	534	132	83	30	662 (+7.4)
2009/ Jan.	100	31	1,549	389	65	51	13	472 (-19.9)
2009/ Nov.	114	48	1,598	505	119	88	54	640 (+12.4)
Dec.	157	66	1,970	719	158	111	13	896 (+35.7)
2010/ Jan.	97	34	1,274	418	86	65	14	517 (+9.6)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		D - 12		Redemption by	DVP Settlem	ent via
	Onderwitting	DVP	Transfers	DVP	Redemption ²	DVP	Purchase	BOJ Current A	ccounts
2008	1,531	1,119	9,034	2,789	1,434	1,282	40	5,190 (+39.0)
2009	1,638	1,248	6,854	2,812	1,410	1,230	81	5,290 (+1.9)
2009/ Jan.	1,183	926	6,405	2,230	1,007	888	26	4,043 (-20.8)
2009/ Nov.	1,339	1,008	4,820	2,574	1,100	942	37	4,524 (+2.4)
Dec.	1,959	1,579	6,610	3,778	1,550	1,354	37	6,712 (+17.2)
2010/ Jan.	1,341	1,042	3,970	2,188	1,001	900	36	4,129 (+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.
 - 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)

	Cala		D 1		D 1 (DVP Settlement via		
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²		
2008	4,881	1,053	5,243	1,535	5	2,588 (+12.1)	
2009	4,934	1,125	5,104	1,583	5	2,708 (+4.6)	
2009/ Jan.	4,590	1,011	4,286	1,328	2	2,340 (-9.2)	
2009/ Nov.	5,047	1,169	5,656	1,756	4	2,925 (+17.6)	
Dec.	5,059	1,154	5,886	1,778	6	2,932 (+19.9)	
2010/ Jan.	5,485	1,278	5,933	1,755	8	3,033 (+29.6)	

(2) Daily Value³

(JPY 100 millions)

	Sale		Danunahasa		Dadamatian	DVP Settlement via		
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²		
2008	2,715	1,568	2,670	1,588	22	3,155 (-26.6)		
2009	2,853	1,731	2,699	1,677	21	3,408 (+8.0)		
2009/ Jan.	2,266	1,365	2,188	1,365	17	2,730 (-25.1)		
2009/ Nov.	2,845	1,798	2,735	1,791	9	3,588 (+28.6)		
Dec.	3,096	1,944	2,998	1,865	25	3,810 (+32.1)		
2010/ Jan.	3,341	2,082	3,086	1,956	56	4,038 (+47.9)		

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				Redemp	otion	DVP Settlement via	
	C41		Bonds with Share		Bonds with Share			
	Stocks	DVP Options DVP		Options	DVP	BOJ Current Accounts ²		
2008							()
2009	237	1	0	0	5	5	6 (.)
2009/ Jan.	404	0	1	0	0	0	3 (.)
2009/ Nov.	63	1	0	0	2	2	3 (.)
Dec.	179	3	0	0	7	5	7 (.)
2010/ Jan.	470	1	0	0	0	0	4 (+20.0))

(2) Daily Value

(Millions, JPY 100 millions)

	Issuance				Redemp	otion	DVP Settlement via BOJ Current Accounts ²	
	Stocks (Number of Shares) DVP		Bonds with Share Options DVP		Bonds with Share Options DVP			
2008							()
2009	332	44	11	9	10	8	194 ()
2009/ Jan.	2,683	3	0	0	23	0	14 ()
2009/ Nov.	60	30	53	53	2	2	137 ()
Dec.	405	206	49	49	11	11	761 ()
2010/ Jan.	54	23	0	0	0	0	501 (+3,500.2)

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 payer's account are not counted separately.

C. Others

1. SWIFT (Society for Worldwide Interbank Financial Telecommunication)

	T-4-1 N1		<reference></reference>				
	Total Number of Messages Sent by Users in Japan ¹ (Thousands)	Customer Transfers and Checks	and Checks Transfers Securities Others Global SW		Share of Japan in Global SWIFT Traffic (%)	Number of Users in Japan	
2008	120,876 (+8.9)	10,609	10,675	66,915	32,676	3.1	259
2009	111,236 (-8.0)	9,345	5,995	67,848	28,047	2.9	254
2009/ Jan.	8,091 (-9.5)	691	442	4,890	2,068	2.8	260
2009/ Nov.	8,976 (-2.7)	662	435	5,698	2,180	2.9	254
Dec.	9,487 (+1.6)	728	529	5,879	2,351	2.9	254
2010/ Jan.	8,166 (+0.9)	626	443	5,027	2,070	2.7	252

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.