Not to be released until 11:00 am. on Wednesday, November 30, 2011.

Bank of Japan Payment and Settlement Systems Department

November 30, 2011

PAYMENT AND SETTLEMENT STATISTICS (October 2011)

A. BOJ-NET	Page
1. Settlement via BOJ Current Accounts	1
2. Third-Party Transfers	2
3. Intraday Overdrafts	2
4. JGB Settlement	3
B. Private Clearing and Settlement Systems	
1. Tokyo Clearing House's Bill and Check Clearing System	5
2. Zengin System	6
3. Foreign Exchange Yen Clearing System	7
4. Tokyo Financial Exchange	8
5. Japan Government Bond Clearing Corporation	9
6. Japan Securities Clearing Corporation	10
7. JASDEC DVP Clearing Corporation	11
8. Japan Securities Depository Center	12
C. Others	
1. SWIFT	16

A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

							2	Settlement	for Private	
					Funds Transfers	3	Clearing			
	Daily Vo	olume	Daily Va	Daily Value Call Tran		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/ Oct.	50,696 (+3.2)	107.3 (-1.3)	37.7	43.9	13.0	1.1	2.0	9.6
2011/ Aug.	48,876 (+3.4)	98.5 (-1.5)	38.0	36.9	11.6	1.0	1.9	9.1
Sep.	53,147 (-0.3)	108.1 (-2.6)	42.3	41.5	11.3	1.1	2.1	9.7
Oct.	51,369 (+1.3)	105.6 (-1.6)	38.7	43.3	11.5	1.2	2.2	8.7

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/ Oct.	371 (-3.1)	42,637 (-6.4)	115
2011/ Aug.	354 (+1.6)	39,962 (+6.9)	113
Sep.	391 (-2.5)	48,637 (+10.0)	124
Oct.	366 (-1.3)	45,341 (+6.3)	124

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/ Oct.	40.5 (+22.7)
2011/ Aug.	38.3 (-0.1)
Sep. Oct.	30.1 (-22.6)
Oct.	23.4 (-42.1)

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						
	Duny 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/ Oct.	16,790 (+6.9)	11,318 (+7.8)	10,943 (+7.3)	
2011/ Aug.	15,815 (+4.8)	10,271 (+2.0)	9,931 (+1.4)	
Sep.	17,090 (+0.9)	11,125 (-2.0)	10,731 (-2.4)	
Oct.	17,267 (+2.8)	11,350 (+0.3)	10,935 (-0.1)	

(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/ Oct.	812,925 (+0.7)	434,454 (+1.5)	419,417 (+0.5)		
2011/ Aug.	722,991 (+2.7)	370,061 (-7.1)	353,578 (-8.6)		
Sep.	814,131 (+2.3)	414,238 (-6.1)	395,121 (-7.3)		
Oct.	858,199 (+5.6)	431,931 (-0.6)	415,411 (-1.0)		

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/ Oct.	80.2	96.6	98.6	99.1	99.8	100.0	100.0	100.0	11,318
2011/ Aug.	86.4	97.4	99.1	99.5	99.8	100.0	100.0	100.0	10,271
Sep.	81.8	96.9	99.0	99.5	99.8	100.0	100.0	100.0	11,125
Oct.	85.6	97.0	99.0	99.6	99.9	100.0	100.0	100.0	11,350

(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	- 13:00	- 14:00	- 15:00	- 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/ Oct.	78.6	95.3	97.5	98.6	99.1	99.9	100.0	100.0	434,454
2011/ Aug.	85.3	96.3	98.4	99.0	99.3	99.9	100.0	100.0	370,061
Sep.	81.3	95.9	98.3	99.1	99.4	99.9	100.0	100.0	414,238
Oct.	85.2	96.1	98.1	99.2	99.4	99.9	100.0	100.0	431,931

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/ Oct.	97 (-5.9)	10,389 (+4.2)	10,707	157	18,495	9,288 (-0.3)	7,854	6,460	
2011/ Aug.	106 (-9.6)	10,699 (+10.4)	10,009	361	25,553	8,160 (+14.0)	3,164	3,290	
Sep.	105 (-6.8)	11,807 (+6.2)	11,166	325	26,722	9,024 (+13.1)	4,826	3,855	
Oct.	104 (+7.4)	12,184 (+17.3)	11,692	324	22,271	9,826 (+5.8)	3,145	4,578	

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		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/ Oct.	5,693 (+5.5)	94,538 (+4.5)	1,661	17,603	340,459	19,907 (-0.6)	5,329	9,655
2011/ Aug.	5,158 (-1.0)	95,308 (+2.9)	1,848	18,609	410,521	18,863 (+3.2)	3,505	11,444
Sep.	5,427 (+1.4)	109,671 (+1.1)	2,021	19,960	494,782	20,965 (-1.0)	5,385	5,244
Oct.	5,903 (+3.7)	102,957 (+8.9)	1,744	20,053	418,739	21,526 (+8.1)	5,857	7,265

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)

						(willout, or 1 100 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/ Oct.	25,387 (+3.4)	130,039 (+7.0)	5.1	177,028						
2011/ Aug.	23,921 (+2.2)	115,634 (-1.0)	4.8	186,457						
Sep.	26,703 (-3.2)	112,596 (-11.8)	4.2	162,781						
Oct.	25,191 (-0.8)	115,027 (-11.5)	4.6	156,470						

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		Number of Open Interest Peak		Peak Volume	Daily Valu	ie 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/ Oct.	44 (-20.3)	1,191 (+18.0)	110	673 (-44.5)	703	772	
2011/ Aug.	45 (-21.5)	943 (-28.4)	167	324 (-60.0)	268	443	
Sep.	34 (-31.0)	770 (-29.4)	72	305 (-77.8)	381	287	
Oct.	22 (-50.2)	792 (-33.5)	57	191 (-71.7)	179	185	

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/ Oct.	404,061 (+19.3)	416,601 (+20.6)	100,670	103,538	
2011/ Aug.	344,178 (+3.0)	351,662 (+1.9)	81,981	83,756	
Sep.	415,794 (+13.9)	425,490 (+13.7)	97,715	99,924	
Oct.	413,015 (+2.2)	422,789 (+1.5)	95,057	97,040	

5-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value	
2009	184,624 (-10.0)
2010	189,946 (+2.9)
2010/ Oct.	207,240 (+8.5)
2011/ Aug.	167,660 (-10.3)
Sep.	199,994 (-2.1)
Oct.	194,184 (-6.3)

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	olume	Daily Value	
	Stocks (Number of Shares)	l ()ntions		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/ Oct.	2,440 (-8.2)	10 (+4.0)	17,079 (-7.9)	10 (+13.1)	656	4	989	
2011/ Aug.	2,707 (+33.9)	19 (+55.5)	17,795 (+26.0)	19 (+48.6)	683	8	1,053	
Sep.	2,481 (+16.0)	9 (-24.6)	15,694 (+2.8)	9 (-30.8)	648	5	1,187	
Oct.	2,202 (-9.7)	11 (+7.4)	14,269 (-16.4)	10 (+0.3)	589	6	934	

6-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	Daily Value						
2009	553 (-29.5)					
2010	509 (-7.8)					
2010/ Oct.	429 (-8.2)					
2011/ Aug.	490 (+23.1)					
Sep.	504 (-12.9)					
Oct.	433 (+0.8)					

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)

		Volume and Value Cleared <acceptance obligations="" of="" settlement=""></acceptance>											
		Daily Vo	olume			Daily V	'alue						
	Stocks (Number of Sh	ares)	Bonds with Shar (Face Val	•	Stocks		Bonds with 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/ Oct.	1,198 (-6.6)	52 (+40.1)	9,012 (-11.8)	54 (+49.4)	989				
2011/ Aug.	1,199 (+25.5)	26 (-58.6)	8,987 (+21.6)	29 (-57.8)	1,111				
Sep.	1,134 (+7.9)	13 (-76.2)	8,187 (+2.4)	14 (-76.2)	1,359				
Oct.	1,117 (-6.8)	35 (-32.4)	8,312 (-7.8)	39 (-28.1)	959				

7-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value	
2009	2,536 (-23.4)
2010	2,349 (-7.4)
2010/ Oct.	2,310 (-12.0)
2011/ Aug.	1,847 (-6.5)
Sep.	2,004 (-13.4)
Oct.	1,664 (-28.0)

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		Transfors		Padamption		Redemption by	DVP Settlement via	
	Underwriting	DVP	Transfels	Transfers I Redemption I		Purchase	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/ Oct.	125	73	823	394	129	102	0	568 (-8.0)	
2011/ Aug.	114	65	842	473	140	100	0	639 (-5.0)	
Sep.	131	72	898	480	162	124	0	677 (+5.3)	
Oct.	128	74	945	475	135	97	0	645 (+13.7)	

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption		Redemption by	DVP Settlement	via
	Underwitting	DVP	DVP		Redemption	DVP	Purchase	BOJ Current Acco	ounts
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/ Oct.	4,790	3,247	36,945	20,887	4,412	3,733	0	27,867 (-5.1)
2011/ Aug.	4,657	3,280	38,021	25,450	4,715	3,736	0	32,466 (+1.2)
Sep.	4,964	3,399	40,360	25,930	5,755	4,649	2	33,979 (+7.9)
Oct.	5,135	3,550	41,323	24,968	4,842	3,641	0	32,158 (+15.4)

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/ Oct.	86	40	1,633	464	74	61	23	565 (-2.4)
2011/ Aug.	75	25	1,483	475	75	36	5	536 (+3.2)
Sep.	194	60	1,939	671	224	101	24	832 (+9.1)
Oct.	78	36	1,600	465	74	55	20	556 (-1.6)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption ²		Redemption by	DVP Settlement via	
	0 11 00 1 11 11 11 15	DVP	1101151015	DVP	Reacinption	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/ Oct.	1,430	1,083	5,082	2,436	964	883	20	4,402 (-5.1)
2011/ Aug.	808	655	5,281	2,535	707	594	30	3,783 (+4.8)
Sep.	1,729	1,359	7,550	3,385	1,549	1,213	54	5,957 (-8.1)
Oct.	1,215	1,020	6,186	2,410	801	720	26	4,149 (-5.7)

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)

	Sale		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/ Oct.	5,506	1,230	6,540	1,893	2	3,123 (+5.3)		
2011/ Aug.	6,424	1,477	6,517	1,857	2	3,334 (+14.2)		
Sep.	6,087	1,368	6,320	1,806	3	3,175 (+7.8)		
Oct.	5,745	1,342	6,975	1,986	5	3,328 (+6.6)		

(2) Daily Value³

(JPY 100 millions)

	Sale		D1		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/ Oct.	2,936	1,857	2,670	1,704	33	3,561 (-2.	4)	
2011/ Aug.	2,721	1,578	2,628	1,569	22	3,147 (+11.	1)	
Sep.	2,559	1,549	2,596	1,586	52	3,136 (-8.	6)	
Oct.	2,178	1,412	2,541	1,513	14	2,925 (-17.	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				Redem	otion	DVP Settlement via BOJ Current Accounts ²	
	Stocks DVP		Bonds with Share Options DVP		Bonds with Share Options DVP			
2009	237	1	0	0.	5	5 7 5	6 ()
		1	0	0	3	3	0 (41.7
2010	565	0	0	0	I	1	3 (-41.7)
2010/ Oct.	572	1	0	0	0	0	1 (-40.0)
2011/ Aug.	138	0	0	0	2	2	3 (+81.0)
Sep.	142	1	0	0	16	14	19 (+30.4)
Oct.	428	0	5	0	2	2	2 (+158.3)

(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/ Oct.	81	14	30	30	0	0	239 (-6.2)
2011/ Aug.	86	3	12	12	4	4	36 (-84.9)
Sep.	134	17	0	0	59	58	79 (+114.6)
Oct.	-47	0	18	0	3	2	4 (-98.4)

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	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/ Oct.	10,066 (-3.4)	1,010	572	5,776	2,708	2.9	245
2011/ Aug.	11,457 (+20.5)	1,033	595	6,260	3,569	2.9	245
Sep.	9,594 (+6.8)	1,083	528	5,434	2,550	2.5	246
Oct.	()	•••	•••	•••	•••	•••	

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.