

Bank of Japan
Payment and Settlement Systems Department

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PAYMENT AND SETTLEMENT STATISTICS
(May 2008)

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A. Settlement via Bank of Japan (BOJ) Accounts

1. Settlement via BOJ Current Accounts¹

	Average Daily Volume of Settlements		Average Daily Value of Settlements <JPY trillions>							Others ⁵
		BOJ Funds Transfers ²		BOJ Funds Transfers ²	Settlement for Private Clearing Systems ³	Bill & Check Clearing Systems	Zengin System	Foreign Exchange Yen Clearing System	Tokyo Financial Exchange ⁴	
2006	22,376 (+3.4)	18,402	102.3 (+15.8)	84.8	8.9	1.1	1.9	5.8	0.003	8.6
2007	27,598 (+23.3)	23,337	120.4 (+17.7)	100.5	11.1	1.2	2.0	7.9	0.002	8.7
2007/ May	26,199 (+15.1)	21,889	112.1 (+8.3)	93.7	10.8	1.3	1.9	7.7	0.001	7.5
2008/ Mar.	29,759 (+9.7)	25,307	129.7 (+4.1)	106.1	12.3	1.4	2.1	8.9	0.002	11.3
Apr.	29,311 (+10.3)	24,851	126.3 (+4.2)	105.9	10.4	1.2	1.9	7.3	0.002	9.9
May	28,511 (+8.8)	24,209	115.4 (+3.0)	96.5	10.0	1.1	1.9	7.0	...	8.9

Source: Bank of Japan.

1. Funds Transfers using current accounts at the Bank of Japan (BOJ current accounts).

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 parenthesis are year-on-year percentage changes.

2. Funds transfers between financial institutions, including those related to call money transactions, Delivery-Versus-Payment (DVP) for Japanese government bonds (JGBs) and corporate bonds.

3. Settlement arising from private clearing systems (the Bill and Check Clearing Systems, the Zengin System, the Foreign Exchange Yen Clearing System and the Tokyo Financial Exchange <TFX, until April 25, 2008>).

4. With the change of settlement methods by TFX from April 28, 2008, TFX settlement has been moved from "Settlement for Private Clearing Systems" to "BOJ Funds Transfers." TFX figures for April 2008 are the daily average for the period from April 1, 2008 to April 25, 2008, so the total figures for April 2008 under "Settlement for Private Clearing Systems" are not necessarily equal to the sum of respective private clearing systems.

5. Includes money market operations and receipt and delivery of banknotes and coins.

2. BOJ Funds Transfers¹

	Average Daily Volume of Settlements	Average Daily Value of Settlements <JPY 100 millions>	Average Daily Value per Settlement <JPY 100 millions>	Third-party Transfers ²		
				Average Daily Volume of Settlements	Average Daily Value of Settlements <JPY 100 millions>	Average Daily Value per Settlement <JPY 100 millions>
2006	18,402 (+3.9)	848,080 (+14.7)	46.1	349	33,468	96
2007	23,337 (+26.8)	1,005,445 (+18.6)	43.1	453	48,953	108
2007/ May	21,889 (+16.7)	937,385 (+7.8)	42.8	462	47,714	103
2008/ Mar.	25,307 (+11.7)	1,060,665 (+4.2)	41.9	458	55,701	122
Apr.	24,851 (+12.3)	1,059,112 (+4.9)	42.6	433	48,026	111
May	24,209 (+10.6)	965,109 (+3.0)	39.9	420	46,068	110

Source: Bank of Japan.

1. Funds transfers between financial institutions, including those related to Delivery-Versus-Payment (DVP) for Japanese government bonds (JGBs) and corporate bonds.

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 parenthesis are year-on-year percentage changes.

2. Payment orders sent with the receiving bank's customer information.

3. JGB Book-Entry Transfers and JGB Transfer Registrations

3-1. Volume and Value of Transfers and Registrations¹

(1) Average Daily Volume

	Book-Entry Transfers ²			Transfer Registrations ³	
	Average Daily Volume			Average Daily Volume	
	of Transfers	DVP	SPDC	of Requests	DVP
2006	14,872 (+9.3)	10,326 (+6.7)	9,992 (+6.1)	0.16 (-50.0)	0.00 (-50.6)
2007	17,486 (+17.6)	12,402 (+20.1)	11,946 (+19.6)	0.08 (-49.4)	0.00 (-100.0)
2007/ May	15,708 (+1.2)	10,872 (-1.4)	10,514 (-1.6)	0.00 (-100.0)	0.00 (...)
2008/ Mar.	19,625 (+12.4)	13,960 (+16.1)	13,361 (+15.1)	0.00 (-100.0)	0.00 (...)
Apr.	19,731 (+16.7)	14,169 (+19.7)	13,585 (+18.4)	0.00 (...)	0.00 (...)
May	18,524 (+17.9)	12,930 (+18.9)	12,408 (+18.0)	0.00 (...)	0.00 (...)

(2) Average Daily Value in JPY 100 Millions

	Book-Entry Transfers ²			Transfer Registrations ³	
	Average Daily Value			Average Daily Value	
	of Transfers	DVP	SPDC	of Requests	DVP
2006	752,811 (+13.9)	423,501 (+20.8)	413,054 (+20.7)	0.71 (-44.5)	0.00 (-50.6)
2007	906,691 (+20.4)	542,062 (+28.0)	525,889 (+27.3)	0.51 (-28.5)	0.00 (-100.0)
2007/ May	812,633 (+2.5)	488,660 (+8.0)	476,273 (+8.0)	0.00 (-100.0)	0.00 (...)
2008/ Mar.	962,440 (+12.6)	577,577 (+12.6)	556,639 (+11.4)	0.00 (-100.0)	0.00 (...)
Apr.	981,073 (+16.6)	613,755 (+17.2)	594,285 (+16.1)	0.00 (...)	0.00 (...)
May	905,904 (+11.5)	550,318 (+12.6)	533,260 (+12.0)	0.00 (...)	0.00 (...)

Source: Bank of Japan.

1. Each settlement 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 parenthesis are year-on-year percentage changes.
2. Transfers between securities accounts in the Transfer Account Books at the Bank of Japan under the JGB Book-entry System.
3. Changes in the names of JGB holders in the Registration Books under the JGB Registration System.

3-2. DVP for JGB Book-Entry Transfers and JGB Transfer Registrations¹

(1) Average Volume of Transfers and Registrations per Hour

	9:00 - 10:00	10:00 - 11:00	11:00 - 12:00	12:00 - 13:00	13:00 - 14:00	14:00 - 15:00	15:00 - 16:00	16:00 - ²	Total
2006	6,785	2,572	664	177	61	63	4	0	10,326
2007	7,650	3,655	809	169	36	72	10	0	12,402
2007/ May	7,634	2,519	529	84	21	73	12	0	10,872
2008/ Mar.	8,275	4,137	969	336	121	95	23	3	13,960
Apr.	8,219	4,534	1,153	165	36	57	6	0	14,169
May	7,847	3,999	806	177	32	61	8	1	12,930

(2) Average Value of Transfers and Registrations per Hour in JPY 100 Millions

	9:00 - 10:00	10:00 - 11:00	11:00 - 12:00	12:00 - 13:00	13:00 - 14:00	14:00 - 15:00	15:00 - 16:00	16:00 - ²	Total
2006	286,329	98,387	25,225	6,743	2,664	3,688	446	21	423,501
2007	334,414	154,105	36,675	7,892	2,337	4,864	1,718	57	542,062
2007/ May	338,149	111,302	24,480	4,631	2,941	5,047	2,099	10	488,660
2008/ Mar.	340,772	170,410	39,260	13,069	4,766	6,223	2,837	239	577,577
Apr.	358,168	191,038	50,254	7,180	1,707	3,960	1,390	59	613,755
May	340,774	162,243	34,287	6,640	1,555	3,673	1,069	77	550,318

Source: Bank of Japan.

1. Each settlement 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 parenthesis are year-on-year percentage changes.

2. Figures from 16:00 to the end of daily operations.

3-3. Other Figures related to DVP for JGBs

	Time Taken for the Settlement Process ¹	Basic Figures on Fails					DVP for JGBs	
		Number of Fails ²	Total Value <JPY 100 millions>	Average Duration <business days>	Longest Duration <business days>	Number of Buy-Ins ³	Volume of Transactions	Total face Value ⁴ <JPY 100 millions>
2006		2,254	67,287	1.34	10	0	2,560,791	105,028,367
2007		2,589	83,921	1.40	14	0	3,038,599	132,805,099
2007/ May	7.6	226	6,477	1.88	14	0	228,303	10,261,865
2008/ Mar.	11.8	267	9,113	1.35	7	0	279,190	11,551,530
Apr.	12.3	175	7,161	1.41	6	0	297,559	12,888,845
May	11.7	162	5,034	1.30	4	0	258,609	11,006,364

Source: Bank of Japan.

1. Monthly average of minutes per transaction. The length of time in minutes between origination of a JGB transfer instruction from the party delivering JGBs and the subsequent origination of payment instruction from the recipient of JGBs in every transaction processed over the BOJ-NET JGB DVP services.
2. A fail is a situation where a recipient of JGBs in a transaction does not receive the JGBs from the delivering party on the scheduled settlement date.
3. A buy-in is a procedure for settling a failed transaction. It includes (i) a purchase of either the same or similar securities from the market in accordance with No.4 of the Unified Business Practice Regulations laid down by the Japan Securities Dealers Association, and (ii) a purchase of JGBs by the Japan Government Bond Clearing Corporation (JGBCC) or its participants in accordance with the rules laid down by the JGBCC.

4. Intraday Overdrafts in JPY Trillions¹

	Value
2006	19.5
2007	22.2
2007/ May	23.4
2008/ Mar.	22.7
Apr.	24.0
May	21.1

Source: Bank of Japan.

1. Monthly average of the daily peak of outstanding balance of intraday overdrafts in BOJ current accounts measured every 10 minutes. Figures include intraday overdrafts incurred using SPDC.

B. Private Clearing and Settlement Systems

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

	Average Daily Volume of Bills/Checks <thousands>	Average Daily Value of Bills/Checks Exchanged <JPY 100 millions>	Average Value per Bill/Check <JPY thousands>	Peak-Day Volume of Bills/Checks Exchanged <thousands>	Peak-Day Value of Bills/Checks Exchanged <JPY 100 millions>	Net Positions Settled via BOJ Current Accounts ² <JPY 100 millions>		
						Average Daily Value ³	Largest Net Credit/Debit Position Settled	
							Net Credit	Net Debit
2006	179 (-10.2)	13,160 (-11.4)	7,347	604	45,602	8,287	4,788	5,261
2007	166 (-7.2)	12,944 (-1.6)	7,790	619	40,389	8,899	5,637	6,584
2007/ May	186 (-9.9)	13,486 (-2.2)	7,214	573	40,389	9,003	3,553	5,333
2008/ Mar.	154 (+3.9)	14,382 (+4.9)	9,337	487	43,024	10,265	5,199	3,722
Apr.	147 (-10.9)	11,844 (-4.5)	8,057	516	35,708	8,854	4,562	3,620
May	133 (-28.7)	11,851 (-12.1)	8,885	232	31,284	8,599	3,488	5,679

Sources: Tokyo Bankers Association, Bank of Japan.

1. 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 parenthesis are year-on-year percentage changes.

2. A net position is the sum of the value of all transfers the System has received in a day less the value of all transfers it has sent.

3. The total value of all credits and debits to the BOJ current accounts held by the financial institutions.

2. Zengin System¹

	Average Daily Volume of Transactions ² <thousands>	Average Daily Value of Transactions ² <JPY 100 millions>	Average Value per Transaction ² <JPY thousands>	Peak-Day Volume of Transactions ³ <thousands>	Peak-Day Value of Transactions ³ <JPY 100 millions>	Net Positions Settled via BOJ Current Accounts ⁴ <JPY 100 millions>		
						Average Daily Value ⁵	Largest Net Credit/Debit Position Settled	
							Net Credit	Net Debit
2006	5,327 (-0.7)	99,697 (+4.4)	1,871	21,449	537,225	19,194	8,929	11,465
2007	5,524 (+3.7)	107,259 (+7.6)	1,942	20,518	514,382	19,853	9,833	10,342
2007/ May	5,343 (-0.6)	105,378 (+2.3)	1,972	18,172	440,018	18,946	5,727	6,327
2008/ Mar.	5,619 (+7.1)	130,249 (+8.2)	2,318	20,632	610,609	20,623	4,151	5,369
Apr.	5,454 (-0.9)	109,842 (+0.0)	2,014	20,403	483,158	19,460	4,921	7,858
May	5,279 (-1.2)	104,166 (-1.2)	1,973	17,678	396,829	19,115	6,129	6,224

Sources: Japanese Bankers Association, Bank of Japan.

1. 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 parenthesis are year-on-year percentage changes.

2. Figures for instructions transmitted to the system.

3. Figures for instructions settled.

4. A net position is the sum of the value of all transfers the System has received in a day less the value of all transfers it has sent.

5. The total value of all credits and debits to the BOJ current accounts held by the financial institutions.

3. Foreign Exchange Yen Clearing System¹

	Average Daily Volume of Transactions	Average Daily Value of Transactions <JPY 100 millions>	Average Value per Transaction <JPY 100 millions>	Peak-Day Value of Transactions <JPY 100 millions>	Net Positions Settled via BOJ Current Accounts ² <JPY 100 millions>		
					Average Daily Value ³	Largest Net Credit/Debit Position Settled	
						Net Credit	Net Debit
2006	27,314 (-2.5)	178,284 (+8.6)	6.5	311,867	58,158	5,505	2,618
2007	31,647 (+15.9)	229,904 (+29.0)	7.3	365,013	79,360	8,592	2,662
2007/ May	30,158 (+4.7)	212,554 (+19.8)	7.0	275,544	76,707	4,109	2,648
2008/ Mar.	35,025 (-1.1)	259,658 (+1.0)	7.4	446,829	88,979	3,831	2,631
Apr.	30,512 (+4.0)	221,730 (+1.2)	7.3	262,356	73,168	4,085	2,648
May	30,040 (-0.4)	213,275 (+0.3)	7.1	308,455	69,684	3,996	2,649

Sources : Tokyo Bankers Association, Bank of Japan.

1. 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 parenthesis are year-on-year percentage changes.

Figures include transactions settled on an RTGS basis.

2. A net position is the sum of the value of all transfers the System has received in a day less the value of all transfers it has sent.

3. The total value of all credits and debits to the BOJ current accounts held by the financial institutions.

4. Tokyo Financial Exchange (TFX)¹

	Average Daily Volume of Trades ²	Open Interest at the End of the Month/Year	Peak-Day Volume of Transactions	Net Positions Settled via BOJ Current Accounts ³ <JPY millions>		
				Average Daily Value ⁴	Largest Net Credit/Debit Position Settled	
					Net Credit	Net Debit
2006	126,996 (2.8times)	2,326,719 (+64.0)	509,937	3,309	12,578	6,689
2007	158,990 (+25.2)	2,215,711 (-4.8)	469,478	1,516	3,488	4,637
2007/ May	169,903 (+7.7)	3,061,164 (+36.4)	298,399	945	726	940
2008/ Mar.	102,104 (-28.5)	1,919,606 (-13.5)	154,168	1,646	1,232	1,563
Apr.	119,906 (-22.4)	2,202,978 (-14.4)	246,044	2,573	6,805	6,021
May	92,003 (-45.8)	2,362,952 (-22.8)	164,496	2,388	3,356	3,982

Sources: Tokyo Financial Exchange, Bank of Japan.

1. 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 parenthesis are year-on-year percentage changes.
2. Figures for 3-month Euro-yen futures. Contract unit is 100 million yen.
3. A net position is the sum of the value of all transfers TFX has received in a day less the value of all transfers it has sent.
4. The total value of all credits and debits to the BOJ current accounts held by the financial institutions.

5. Japan Government Bond Clearing Corporation (JGBCC)

5-1 Clearing of JGB Transactions

	Average Daily Volume and Value Cleared <acceptance of settlement obligations>		Average Daily Volume and Value to be Settled after Netting <securities settlement and payments> ¹	
	Volume	Value ² <JPY millions>	Volume	Value ² <JPY millions>
	Face Value <JPY millions>		Face Value <JPY millions>	
2006	28,008,921	27,906,017	6,667,792	6,650,451
2007	42,393,176	42,541,530	9,811,547	9,838,432
2007/ May	30,985,225	31,062,330	7,573,922	7,588,760
2008/ Mar.	49,502,684	50,441,218	11,604,992	11,796,142
Apr.	54,555,679	55,288,866	12,662,114	12,784,000
May	48,145,433	48,111,611	10,767,252	10,744,378

Source: Japan Government Bond Clearing Corporation.

1. Each transaction is counted once, i.e., only deliveries and payments from JGBCC are counted and those to JGBCC are not counted.
2. 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.

5-2 Settlement via BOJ Current Accounts¹

	Average Daily Value of Settlement <JPY millions>
2006	13,317,763
2007	19,695,532
2007/ May	15,193,321
2008/ Mar.	23,623,158
Apr.	25,604,046
May	21,527,681

Source: Japan Government Bond Clearing Corporation.

1. Settlement via BOJ accounts refers to 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)

6-1 DVP for Exchange-Traded Securities¹

	Average Daily Volume and Value Cleared <acceptance of settlement obligations>				Average Daily Volume and Value to be Settled after Netting <securities settlement and payments> ²		
	Volume		Value		Volume		Value
	Number of Shares <thousands>	Face Value of CBs <JPY millions>	Shares <JPY millions>	CBs <JPY millions>	Number of Shares <thousands>	Face Value of CBs <JPY millions>	Total Value of Payments <JPY millions>
2006	2,519,286	2,161	3,350,009	2,443	763,372	1,467	207,873
2007	2,738,930	1,300	3,659,450	1,477	795,306	753	213,468
2007/ May	2,695,033	877	3,685,465	1,052	798,748	404	174,533
2008/ Mar.	2,697,240	1,119	2,941,631	1,165	764,048	643	214,486
Apr.	2,436,098	1,018	2,840,009	1,054	708,697	632	187,683
May	2,722,351	776	3,220,978	829	798,571	476	185,923

Source: Japan Securities Clearing Corporation.

1. Shares include preferred equity securities, investment securities, and beneficiary interests of exchange-traded funds (ETFs).
CBs refer to convertible bonds and corporate bonds with subscription warrant to new shares.
2. 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 will incorporate those corrections.
3. Each transaction is counted once, i.e., only deliveries and payments to JSCC are counted and those from JSCC are not counted.

6-2 Settlement via BOJ Current Accounts¹

	Average Daily Value of Settlement <JPY millions>
2006	90,194
2007	90,172
2007/ May	74,185
2008/ Mar.	93,849
Apr.	73,945
May	65,508

Source: Japan Securities Clearing Corporation.

1. Settlement via BOJ accounts 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)

7-1 DVP for Non-Exchange Traded Securities¹

	Average Daily Volume and Value Cleared <acceptance of settlement obligations>				Average Daily Value of Payments to be Settled after Netting ²
	Volume		Value		Value <JPY millions>
	Number of Shares <thousands>	Face Value of CBs <JPY millions>	Shares <JPY millions>	CBs <JPY millions>	
2006	956,720	8,644	1,660,192	10,636	187,823
2007	1,062,811	8,559	1,858,768	10,224	192,923
2007/ May	1,064,263	6,902	1,914,729	8,502	183,002
2008/ Mar.	1,118,173	6,911	1,518,100	7,576	203,874
Apr.	1,103,040	7,632	1,592,369	8,097	207,076
May	1,195,463	6,376	1,744,439	6,982	183,089

Source: JASDEC DVP Clearing Corporation.

- Shares include preferred equity securities, investment securities, and beneficiary interests of exchange-traded funds (ETFs).
CBs refer to convertible bonds and corporate bonds with subscription warrant to new shares.
- 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.
Excludes "settlement progress payments". "Settlement progress payments" refer to cash wired by a participant to JDCC in order to ensure the fulfillment of its payment obligations.

7-2 Settlement via BOJ Current Accounts¹

	Average Daily Value of Settlement <JPY millions>
2006	354,171
2007	359,107
2007/ May	332,083
2008/ Mar.	355,881
Apr.	377,143
May	349,803

Source: JASDEC DVP Clearing Corporation.

- Settlement via BOJ accounts 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) Average Daily Volume

	Underwriting	of which DVP	Transfers	of which DVP	Redemption	of which DVP	Redemption by Purchase	DVP Settlement via BOJ Accounts
2006	149	71	633	381	171	127	0	578
2007	168	88	773	425	192	136	0	650
2007/ May	155	80	683	362	190	124	0	566
2008/ Mar.	183	90	868	475	229	169	0	735
Apr.	164	96	865	457	184	131	0	684
May	161	93	905	530	181	136	0	760

(2) Average Daily Value in JPY Millions

	Underwriting	of which DVP	Transfers	of which DVP	Redemption	of which DVP	Redemption by Purchase	DVP Settlement via BOJ Accounts
2006	639,521	371,753	3,339,847	2,306,849	649,084	536,874	106	3,215,476
2007	669,038	412,366	4,052,866	2,709,967	658,122	542,217	82	3,664,551
2007/ May	611,384	373,762	3,484,824	2,207,560	589,732	458,855	0	3,040,178
2008/ Mar.	687,889	391,323	4,128,529	2,677,129	778,880	648,655	0	3,717,108
Apr.	621,748	402,326	4,249,550	2,679,299	594,322	490,723	48	3,572,348
May	571,897	356,471	4,465,172	3,110,647	568,562	488,623	0	3,955,741

Amount Outstanding (JPY Million, End of May)

20,918,419

Source: Japan Securities Depository Center.

1. Each settlement 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.

8-2 Settlement of Corporate Bonds^{1,2}

(1) Average Daily Volume

	Underwriting	of which DVP	Transfers	of which DVP	Redemption ³	of which DVP	Redemption by Purchase	DVP Settlement via BOJ Accounts
2006	153	38	593	181	0	0	0	219
2007	141	46	1,716	453	22	20	4	518
2007/ May	117	47	1,645	450	14	13	3	510
2008/ Mar.	262	64	2,669	662	248	149	48	875
Apr.	80	31	2,266	499	80	70	28	599
May	126	51	1,948	512	108	82	67	645

(2) Average Daily Value in JPY Millions

	Underwriting	of which DVP	Transfers	of which DVP	Redemption ³	of which DVP	Redemption by Purchase	DVP Settlement via BOJ Accounts
2006	127,860	87,115	292,823	115,365	167	150	369	202,630
2007	161,501	113,948	888,714	251,064	11,182	8,361	2,765	373,372
2007/ May	198,985	123,732	647,211	240,931	16,471	13,778	1,099	378,441
2008/ Mar.	201,543	114,543	1,115,104	367,481	265,959	234,145	6,304	716,169
Apr.	149,556	118,480	881,390	292,403	149,744	136,212	2,855	547,095
May	189,258	119,576	933,173	274,628	164,000	146,342	6,694	540,546

Amount Outstanding (JPY Million, End of May)

241,309,528

Source: Japan Securities Depository Center.

1. Each settlement 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.

2. Corporate Bonds include municipal bonds, government-guaranteed bonds, and *samurai* bonds, etc.

The figures are only for the securities denominated in Yen at the time of the issue.

3. 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 Investment Trust Settlement^{1,2}

(1)Average Daily Volume

	Sale	of which DVP	Repurchase	of which DVP	Redemption	DVP Settlement via BOJ Accounts
2006						
2007	4,891	881	5,289	1,429	5	2,310
2007/ May	4,781	864	5,487	1,475	4	2,339
2008/ Mar.	4,902	1,018	5,122	1,501	7	2,519
Apr.	4,509	972	4,897	1,457	4	2,429
May	4,968	1,072	5,042	1,504	3	2,576

(2)Average Daily Value in JPY Millions³

	Sale	of which DVP	Repurchase	of which DVP	Redemption	DVP Settlement via BOJ Accounts
2006						
2007	407,859	228,772	331,931	201,053	6,735	429,825
2007/ May	424,917	237,979	320,075	191,386	5,073	429,365
2008/ Mar.	277,180	162,127	292,162	180,426	4,756	342,553
Apr.	261,547	150,584	219,801	130,933	931	281,516
May	296,240	173,607	258,552	160,880	1,181	334,487

Amount Outstanding (JPY Million, End of May)

107,442,135

Source: Japan Securities Depository Center.

1. Each settlement 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.
2. The figures for settlements between seller companies and fund management companies of investment trust.
3. The principal amount of investment trust per unit multiplied by the number of units settled.

C. Others

1. SWIFT (Society for Worldwide Interbank Financial Telecommunication)

	Total Messages Sent by Users in Japan ¹				Percentage Share of Global SWIFT Traffic ²	Number of Users in Japan
		Customer Funds Transfers	Bank Funds Transfers	Others		
2006	84,263,354 (+10.6)	8,532,433	7,825,996	67,904,925	3.1	261
2007	110,984,995 (+31.7)	11,619,227	12,676,884	86,688,884	3.1	257
2007/ Apr.	8,285,048 (+28.9)	893,333	821,987	6,569,728	3.2	260
2008/ Feb.	8,871,864 (+15.2)	670,375	822,803	7,378,686	3.0	258
Mar.	9,793,724 (+4.4)	768,234	996,342	8,029,148	3.2	257
Apr.	9,969,018 (+20.3)	866,517	1,008,696	8,093,805	3.0	257
May	... (...)

Source: Japanese Bankers Association.

1. Number of messages sent by user banks in Japan including branches of foreign banks.

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

2. Total messages sent by users in Japan, as a percentage of global SWIFT traffic.