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Bank of Japan Payment and Settlement Systems Department

November 10, 2006

PAYMENT AND SETTLEMENT STATISTICS

(September 2006)

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A. Settlement via Bank of Japan (BOJ) Accounts

1.Settlement via BOJ Current Accounts¹

	Average Daily	Volume	of	Average D	Average Daily Value of		of					
	Settlements		BOJ	Settlements	Settlements		Settlemen	Settlement				
			Funds	<jpy td="" trillion<=""><td>ns></td><td>Funds</td><td>for</td><td>Bill &</td><td>Zengin</td><td>Foreign</td><td>Tokyo</td><td></td></jpy>	ns>	Funds	for	Bill &	Zengin	Foreign	Tokyo	
			Transfers ²			Transfers ²	Private	Check	System	Exchange	Financial	
							Clearing	Clearing		Yen	Exchange	
							Systems ³	Systems		Clearing		
										System		
2004	21,051 (+4.7)	17,088	83.0 (+8.4)	68.3	7.2	1.6	1.8	3.9	0.001	7.5
2005	21,641 (+2.8)	17,715	88.3 (+6.4)	73.9	7.2	1.3	1.8	4.1	0.001	7.2
2005/ Sep.	22,200 (+0.4)	18,370	93.2 (+5.7)	78.5	7.3	1.3	1.9	4.2	0.002	7.4
2006/ Jul.	23,136 (+9.0)	19,182	107.2 (+27.2)	87.8	9.3	1.2	1.7	6.4	0.003	10.1
Aug.	21,473 (+0.6)	17,610	96.2 (+15.7)	79.9	8.1	1.0	1.7	5.4	0.004	8.3
Sep.	23,141 (+4.2)	19,140	109.4 (+17.3)	90.3	10.0	1.1	1.9	6.9	0.004	9.1

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.
 - Figures for January 2001 to March 2003 do not include funds transfers related to the Bank's purchases of JGBs from financial institutions using Simultaneous Processing of DVP and Collateralization (SPDC). The SPDC facility enables simultaneous and linked processing of DVP and collateral transactions. Figures for January 2001 to March 2003 include funds transfers related to sales of JGBs by the Bank or the government to financial institutions using facilities such as SPDC, which are otherwise included in "Others." Also, figures for June 2002 to March 2003 include funds transfers related to JGB issuance to financial institutions using SPDC, which are otherwise included in "Others."
- 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).
- 4. Includes money market operations and receipt and delivery of banknotes and coins.

2. BOJ Funds Transfers¹

	Average Daily Volume	Average Daily Value	Average Daily Value	Third-party Transfers ²			
	of Settlements	of Settlements	per Settlement	Average Daily	Average Daily Value	Average Daily Value	
		<jpy 100="" millions=""></jpy>	<jpy 100="" millions=""></jpy>	Volume of	of Settlements	per Settlement	
				Settlements	<jpy 100="" millions=""></jpy>	<jpy 100="" millions=""></jpy>	
2004	17,088 (+6.4)	683,095 (+7.9)	40.0	182	21,023	115	
2005	17,715 (+3.7)	739,480 (+8.3)	41.7	232	21,782	94	
2005/ Sep.	18,370 (+0.9)	784,882 (+7.1)	42.7	258	24,383	94	
2006/ Jul.	19,182 (+10.6)	878,367 (+22.6)	45.8	407	36,567	90	
Aug.	17,610 (-0.1)	798,558 (+12.4)	45.3	393	33,750	86	
Sep.	19,140 (+4.2)	903,338 (+15.1)	47.2	392	40,248	103	

Source: Bank of Japan.

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 for January 2001 to March 2003 do not include funds transfers related to the Bank's purchases of JGBs from financial institutions using SPDC. Figures for January 2001 to March 2003 include funds transfers related to sales of JGBs by the Bank or the government to financial institutions using facilities such as SPDC. Also, figures for June 2002 to March 2003 include funds transfers related to JGB issuance to financial institutions using SPDC.

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

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

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 Ro	Transfer Registrations ³				
	Average Daily Volume	}		Averege Daily Volume	Averege Daily Volume				
	of Transfers	DVP		of Requests	DVP				
			SPDC						
2004	12,703 (+5.9)	9,214 (+5.3)	8,967 (+4.5)	1.05 (-84.1)	0.01 (-75.1)				
2005	13,608 (+7.1)	9,679 (+5.0)	9,417 (+5.0)	0.32 (-69.3)	0.01 (+0.4)				
2005/ Sep.	14,477 (+4.6)	10,291 (+2.8)	9,986 (+2.5)	0.35 (-63.2)	0.00 ()				
2006/ Jul.	15,440 (+17.3)	10,911 (+17.2)	10,532 (+16.3)	0.05 (-75.0)	0.00 ()				
Aug.	13,639 (+3.3)	9,454 (-0.4)	9,139 (-1.2)	0.39 (9.0times)	0.00 ()				
Sep.	15,492 (+7.0)	10,661 (+3.6)	10,211 (+2.2)	0.15 (-57.1)	0.00 ()				

(2) Average Daily Value in JPY 100 Millions

	Book-	Entry Transfers ²		Transfer Registrations ³			
	Average Daily Value			Averege Daily Value			
	of Transfers	DVP		of Requests	DVP		
			SPDC				
2004	573,562 (+20.0)	319,414 (+12.2)	305,705 (+9.5)	3.25 (-83.4)	0.00 (-95.6)		
2005	661,123 (+15.3)	350,518 (+9.7)	342,153 (+11.9)	1.28 (-60.7)	0.01 (10.0times)		
2005/ Sep.	714,777 (+11.6)	379,286 (+4.7)	369,989 (+6.6)	0.47 (-65.1)	0.00 ()		
2006/ Jul.	774,020 (+19.6)	457,331 (+34.3)	445,006 (+33.7)	0.12 (-75.7)	0.00 ()		
Aug.	688,667 (+6.5)	407,713 (+19.7)	397,550 (+19.2)	0.27 (20.7times)	0.00 ()		
Sep.	765,153 (+7.0)	455,113 (+20.0)	441,344 (+19.3)	4.44 (9.4times)	0.00 ()		

Source: 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.} 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
2004	6,773	1,640	500	190	58	50	4	0	9,214
2005	7,102	1,791	519	161	58	44	4	0	9,679
2005/ Sep.	7,553	1,979	539	133	51	33	4	0	10,291
2006/ Jul.	6,691	3,299	563	209	79	68	3	0	10,911
Aug.	6,506	2,239	466	144	35	61	2	0	9,454
Sep.	6,872	2,678	709	231	77	85	9	1	10,661

(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
2004	241,886	53,740	14,546	5,093	1,653	2,144	325	27	319,414
2005	261,474	62,852	17,306	4,855	1,957	1,788	265	21	350,518
2005/ Sep.	279,785	72,358	19,278	4,462	1,802	1,293	284	24	379,286
2006/ Jul.	290,804	130,385	22,147	7,243	3,116	3,480	156	0	457,331
Aug.	289,969	88,219	17,885	5,545	1,877	4,038	178	1	407,713
Sep.	302,973	105,289	26,964	8,737	3,825	6,312	945	68	455,113

Source: 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 from 16:00 to the end of daily operations.

3-3. Other Figures related to DVP for JGBs

	Time Taken		Ba	sic Figures on F	ails		DVP for JGBs	
	for the	Number of	Total	Average	Longest	Number of	Volume of	Total face
	Settlement	Fails ²	Value	Duration	Duration	Buy-Ins ³	Transactions	Value ⁴
	Process ¹		<jpy 100="" millions=""></jpy>	<bushess days=""></bushess>	<bushess days=""></bushess>			<jpy 100="" millions=""></jpy>
2004		2,520	61,690	1.24	9	0	2,266,693	78,575,955
2005		2,339	64,671	1.37	11	0	2,371,476	85,876,839
2005/ Sep.	7.1	153	4,050	1.26	4	0	205,825	7,585,715
2006/ Jul.	9.7	205	6,602	1.18	4	0	218,219	9,146,613
Aug.	8.8	142	4,508	1.42	5	0	217,449	9,377,389
Sep.	8.4	208	5,461	1.44	4	0	213,213	9,102,267

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
2004	18.9
2005	18.2
2005/ Sep.	16.6
2006/ Jul.	20.9
Aug.	20.2
Sep.	22.3

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	Average Daily	Average Value	Peak-Day	Peak-Day	Net Positions Se	ettled via BOJ Cu	rrent Accounts ²	
	Volume of	Value of	per Bill/Check	Volume of	Value of	<	<jpy 100="" millions=""></jpy>		
	Bills/Checks	Bills/Checks	<jpy thousands=""></jpy>	Bills/Checks	Bills/Checks	Average Daily	Largest Net	Credit/Debit	
	<thousands></thousands>	Exchanged		Exchanged	Exchanged	Value ³	Position	Settled	
		<jpy 100="" millions=""></jpy>		<thousands></thousands>	<jpy 100="" millions=""></jpy>		Net Credit	Net Debit	
2004	216 (-7.9)	17,360 (-4.3)	8,034	816	70,752	11,948	9,565	13,752	
2005	199 (-7.7)	14,847 (-14.5)	7,444	672	70,230	9,387	10,876	10,115	
2005/ Sep.	195 (-7.5)	15,039 (-15.3)	7,682	576	48,516	9,265	4,475	4,825	
2006/ Jul.	208 (+3.7)	13,730 (+7.1)	6,573	554	34,691	8,598	3,860	4,770	
Aug.	158 (-19.2)	11,281 (-11.3)	7,131	542	35,270	7,554	3,473	2,389	
Sep.	155 (-20.7)	12,754 (-15.2)	8,213	260	27,971	8,023	2,805	3,537	

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	Average Daily	Average Value	Peak-Day	Peak-Day	Net Positions Se	Net Positions Settled via BOJ Current Account	
	Volume of	Value of	per Transaction ²	Volume of	Value of	<	<jpy 100="" millions=""></jpy>	
	Transactions ²	Transactions ²	<jpy thousands=""></jpy>	Trasactions ³	Transactions ³	Average Daily	Average Daily Largest Net Credit/De	
	<thousands></thousands>	<pre><jpy 100="" millions=""></jpy></pre>		<thousands></thousands>	<jpy 100="" millions=""></jpy>	Value ⁵	Position	Settled
							Net Credit	Net Debit
2004	5,231 (+1.7)	91,573 (+2.3)	1,751	20,215	514,224	17,615	7,773	11,686
2005	5,367 (+2.6)	95,498 (+4.3)	1,780	20,932	535,323	18,176	6,825	12,320
2005/ Sep.	5,217 (+2.7)	103,041 (+5.4)	1,975	18,682	466,347	19,001	5,328	6,942
2006/ Jul.	5,424 (+3.0)	96,923 (+10.2)	1,787	18,912	405,273	17,084	5,041	11,465
Aug.	4,696 (-3.2)	85,210 (-0.0)	1,815	17,807	398,064	16,910	3,511	8,844
Sep.	5,029 (-3.6)	102,025 (-1.0)	2,029	17,008	417,525	19,190	5,725	8,383

Sources: Japanese Bankers Association, Bank of Japan.

- 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.

^{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.

3. Foreign Exchange Yen Clearing System¹

	Average Daily	Average Daily	Average Value	Peak-Day	Net Positions Se	ettled via BOJ Cu	rrent Accounts ²
	Volume of	Value of	per Transaction	Value of	<	JPY 100 millions	>
	Transactions	Transactions	<jpy 100="" millions=""></jpy>	Trasactions	Average Daily	Largest Net	Credit/Debit
		<pre><jpy 100="" millions=""></jpy></pre>		<jpy 100="" millions=""></jpy>	Value ³	Position	Settled
						Net Credit	Net Debit
2004	30,134 (-7.9)	174,909 (-11.1)	5.8	301,011	38,611	8,845	3,229
2005	28,022 (-7.0)	164,211 (-6.1)	5.9	252,308	40,577	7,713	3,094
2005/ Sep.	29,899 (+3.5)	169,215 (+1.9)	5.7	225,931	41,562	5,331	2,962
2006/ Jul.	26,873 (-2.5)	182,380 (+17.7)	6.8	228,616	63,915	4,510	2,593
Aug.	24,621 (-3.1)	164,394 (+13.0)	6.7	208,948	53,618	5,505	2,594
Sep.	28,953 (-3.2)	196,742 (+16.3)	6.8	297,136	69,441	3,973	2,617

Sources: Tokyo Bankers Association, Bank of Japan.

- 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.

^{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.

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	Net Positions Settled via BOJ Current Acco <jpy millions=""></jpy>		
			Transactions	Average Daily Value ⁴	U	Credit/Debit Settled
					Net Credit	Net Debit
2004	29,511 (+74.0)	1,077,642 (+69.0)	193,509	712	1,036	1,104
2005	44,806 (+51.8)	1,418,937 (+31.7)	189,571	1,020	2,310	2,405
2005/ Sep.	73,791 (2.5times)	1,378,804 (+22.7)	129,941	2,168	1,768	2,405
2006/ Jul.	129,033 (3.6times)	2,069,794 (+84.2)	256,170	3,004	5,190	2,899
Aug.	128,071 (+93.3)	2,448,905 (+80.0)	426,032	3,974	12,578	6,225
Sep.	130,178 (+76.4)	2,166,948 (+57.2)	202,276	4,146	6,112	3,561

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 Volun		Average Daily Volume and Value to be Settled after Netting			
	<acceptance of="" settl<="" td=""><td>ement obligations></td><td><securities settleme<="" td=""><td>ent and payments>¹</td></securities></td></acceptance>	ement obligations>	<securities settleme<="" td=""><td>ent and payments>¹</td></securities>	ent and payments> ¹		
	Volume		Volume			
	Face Value <jpy millions=""></jpy>	Value ² <jpy millions=""></jpy>	Face Value <jpy millions=""></jpy>	Value ² <jpy millions=""></jpy>		
2004						
2005	17,627,411	17,814,233	4,519,911	4,574,446		
2005/ Sep.	20,152,176	20,401,614	5,200,408	5,269,241		
2006/ Jul.	31,170,527	30,827,038	7,554,607	7,479,018		
Aug.	24,533,375	24,398,975	6,186,039	6,168,896		
Sep.	25,582,907	25,674,977	6,790,422	6,815,985		

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=""></jpy>
2004	
2005	9,158,995
2005/ Sep.	10,549,666
2006/ Jul.	14,971,447
Aug.	12,357,402
Sep.	13,647,086

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

	Ave	erage Daily Volume a	nd Value Cleare	Average Daily Volume and Value to be Settled after Netting			
	<:	acceptance of settlem	ent obligations>		<sec< td=""><td>urities settlement and</td><td>payments>²</td></sec<>	urities settlement and	payments> ²
	Vo	lume	Va	lue	Vo	lume	Value
	Number of Shares thousands> Face Value of CBs JPY millions>		Shares <jpy millions=""></jpy>	CBs <jpy millions=""></jpy>	Number of Shares <thousands></thousands>	Face Value of CBs <jpy millions=""></jpy>	Total Value of Payments <jpy millions=""></jpy>
2004	1,992,105	3,563	1,792,105	3,832	673,786	2,163	126,062
2005	2,923,706	2,753	2,543,901	3,058	844,134	1,719	159,242
2005/ Sep.	3,700,731	4,235	2,843,940	4,755	960,165	3,081	216,754
2006/ Jul.	2,269,453 3,447		2,927,580	3,688	702,147	2,265	167,626
Aug.	2,279,281 2,513		2,821,755	2,805	716,755	1,739	189,044
Sep.	2,152,814	1,620	2,804,449	1,868	666,727	1,038	189,552

Source: Japan Securities Clearing Corporation.

The JASDAQ market was closed on 13 December 2004 and the Jasdaq Securities Exchange was opened on the same day.

Shares include preferred equity securities, investment securities, and beneficiary certificates of investment trusts.

CBs refer to convertible bonds and corporate bonds with subscription warrant to new shares.

6-2 Settlement via BOJ Current Accounts¹

	Average Daily Value of Settlement <jpy millions=""></jpy>
2004	59,913
2005	66,987
2005/ Sep.	76,870
2006/ Jul.	72,697
Aug.	81,218
Sep.	92,809

Source: Japan Securities Clearing Corporation.

Excludes payments associated with deliveries of JGBs for JGB futures.

^{1.} Exchange-traded securities include shares and CBs traded at securities exchanges as well as those traded at the JASDAQ market (an OTC market opened by the Japan Securities Dealers Association) until December 2004.

^{2.} Each transaction is counted once, i.e., only deliveries and payments to JSCC are counted and those from JSCC are not counted.

^{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).

7. JASDEC DVP Clearing Corporation (JDCC)

7-1 DVP for Non-Exchange Traded Securities¹

		age Daily Volume a		Average Daily Value of Payments to be Settled after Netting ²		
		ume	<u> </u>	lue	0	
	Number of Shares <thousands></thousands>	Face Value of CBs <jpy millions=""></jpy>	Shares <jpy millions=""></jpy>	CBs <jpy millions=""></jpy>	Value <jpy millions=""></jpy>	
2004	730,293	11,147	866,729	12,160	110,634	
2005	922,346	12,083	1,207,904	13,743	150,452	
2005/ Sep.	996,146	16,698	1,339,725	18,881	172,908	
2006/ Jul.	912,248 9,498		1,452,337	10,732	170,249	
Aug.	832,497	7,059	1,347,460	8,701	140,092	
Sep.	803,261	9,049	1,392,022	11,067	161,469	

Source: JASDEC DVP Clearing Corporation.

- 1. Shares include preferred equity securities, investment securities, and beneficiary certificates of investment trusts. CBs refer to convertible bonds and corporate bonds with subscription warrant to new shares.
- 2. 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=""></jpy>
2004	163,279
2005	221,253
2005/ Sep.	242,856
2006/ Jul.	317,977
Aug.	286,025
Sep.	335,489

Source: JASDEC DVP Clearing Corporation.

1. 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
2004	10	5	7	3	9	7	0	16
2005	110	45	383	247	93	70	0	362
2005/ Sep.	170	59	590	359	170	131	0	549
2006/ Jul.	153	80	621	365	178	132	0	577
Aug.	136	72	695	420	150	113	0	605
Sep.	167	73	687	408	173	128	0	609

(2) Average Daily Value in JPY Millions

	I Indomenities		Tuomafana		Dadametica		Redemption by	DVP Settlement via
	Underwriting	of which DVP	Transfers	of which DVP	Redemption	of which DVP	Purchase	BOJ Accounts
2004	54,718	37,136	34,281	15,167	45,819	39,286	16	91,590
2005	459,020	233,917	1,917,009	1,445,537	380,697	313,963	12	1,993,417
2005/ Sep.	657,360	300,185	2,911,459	2,118,729	651,482	554,759	0	2,973,673
2006/ Jul.	688,595	429,210	3,261,198	2,200,716	674,458	573,817	0	3,203,743
Aug.	611,541	384,398	3,599,218	2,509,526	574,234	482,830	0	3,376,754
Sep.	668,125	389,902	3,746,055	2,562,111	668,963	545,226	0	3,497,238

Amount Outstanding (JPY Million, End of September)

19,521,932

Source: Japan Securities Depository Center.

1. Each payment 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
2004								
2005								
2005/ Sep.								
2006/ Jul.	145	38	681	174	0	0	0	212
Aug.	114	26	669	184	0	0	0	210
Sep.	270	49	816	232	0	0	1	281

(2) Average Daily Value in JPY Millions

	Underwriting		Transfers		Redemption ³		Redemption by	DVP Settlement via
	Onder writing	of which DVP	Transicis	of which DVP	Redelliption	of which DVP	Purchase	BOJ Accounts
2004								
2005								
2005/ Sep.								
2006/ Jul.	123,029	91,810	400,821	115,298	0	0	1,073	207,107
Aug.	104,922	75,661	285,528	109,514	0	0	13	185,175
Sep.	170,173	107,701	346,085	150,349	56	0	296	258,049

Amount Outstanding (JPY Million, End of September)

25,132,388

Source: Japan Securities Depository Center.

- 1. Each payment 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.

C. Others

1. SWIFT (Society for Worldwide Interbank Financial Telecommunication)

	Total Messages Sent by U	Percentage Share	Number of			
	in Japan ¹	Customer Funds	Bank Funds	Others	of Global	Users in Japan
		Transfers	Transfers		SWIFT Traffic ²	
2004	70,546,885 (+23.5)	8,187,476	6,970,672	55,388,737	2.9	258
2005	76,207,180 (+8.0)	8,113,667	7,186,171	60,907,342	3.2	258
2005/ Sep.	6,428,888 (+10.1)	653,449	617,290	5,158,149	2.9	261
2006/ Jul.	6,292,534 (+10.4)	649,441	607,379	5,035,714	2.8	254
Aug.	7,045,502 (+1.6)	765,725	684,918	5,594,859	3.0	254
Sep.	7,169,653 (+11.5)	696,429	697,207	5,776,017	3.0	256

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.