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Bank of Japan Payment and Settlement Systems Department

March 31, 2014

PAYMENT AND SETTLEMENT STATISTICS (February 2014)

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A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

									Settlement for Private		
						Funds Transfers ²				Systems ³	
	Daily Vo	aily Volume Daily Value		lue	Call Market DVP for Jo Transactions Transaction		Large-value Transactions in the Zengin System	Foreign Exchange Yen Transactions	Bill & Check Clearing Systems	Zengin System	Others ⁴
2012	61,672 (+16.8)	109.8 (+8.4)	39.6	42.2	7.9	9.9	1.1	0.6	8.5
2013	66,434 (+7.7)	116.5 (+6.1)	40.8	44.6	8.7	11.9	1.2	0.7	8.7
2013/ Feb.	64,819 (+7.0)	113.4 (+4.0)	41.3	41.5	8.2	11.9	1.1	0.7	8.7
2013/ Dec.	70,778 (+5.7)	122.5 (+7.0)	40.3	48.8	9.4	13.0	1.1	0.9	9.0
2014/ Jan.	69,377 (+2.1)	121.7 (+1.6)	39.7	49.5	9.1	13.1	1.1	0.6	8.4
Feb.	66,086 (+2.0)	120.1 (+5.9)	39.3	50.2	8.6	11.8	1.1	0.7	8.3

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, large-value transactions (transactions equal to or larger than 100 million yen) in the Zengin System, and foreign exchange yen transactions. Call market transactions include funds transfers related to other market transactions (e.g., DVP for non-JGBs).
 Prior to November 11, 2011, all transactions in the Zengin System were settled on a net basis. As from November 14, 2011, large-value transactions have been settled 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
2012	343 (-1.5)	40,885 (-10.3)	119
2013	446 (+30.1)	41,714 (+2.0)	94
2013/ Feb.	405 (+22.1)	40,573 (+0.6)	100
2013/ Dec.	469 (+27.4)	39,977 (-7.7)	85
2014/ Jan.	507 (+24.9)	39,212 (-8.6)	77
Feb.	516 (+27.6)	41,476 (+2.2)	80

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	
2012	28.3 (-14.7)
2013	29.0 (+2.5)
2013/ Feb.	29.2 (+3.6)
2013/ Dec.	29.4 (+13.2)
2014/ Jan.	28.7 (-2.6)
Feb.	28.3 (-3.0)

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			
			DVI	$SPDC^3$		
2012	16,979 (+5.9)	11,045 (+7.3	10,667 (+7.5)		
2013	17,780 (+4.7)	11,541 (+4.5) 11,055 (+3.6)		
2013/ Feb.	16,586 (-2.5)	10,730 (-5.2) 10,296 (-5.7)		
2013/ Dec.	18,411 (+9.7)	12,253 (+13.0) 11,793 (+12.5)		
2014/ Jan.	18,274 (+5.0)	12,332 (+8.7) 11,798 (+8.2)		
Feb.	18,418 (+11.0)	12,501 (+16.5) 12,021 (+16.8)		

(2) Daily Value

(JPY 100 millions)

	Daily Value		DVP				
			DVF		$SPDC^3$		
2012	831,345 (+9.9)	416,783 (+11.9)	399,728 (+12.2)	
2013	903,100 (+8.6)	441,276 (+5.9)	422,843 (+5.8)	
2013/ Feb.	829,861 (+2.8)	411,767 (-4.4)	392,244 (-5.0)	
2013/ Dec.	989,648 (+15.2)	483,706 (+16.9)	466,850 (+17.8)	
2014/ Jan.	975,731 (+11.6)	503,397 (+10.2)	481,155 (+10.2)	
Feb.	996,504 (+20.1)	503,494 (+22.3)	483,622 (+23.3)	

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 - 15:00		J - 14.00 - 13:00		- 14:00 - 15:00 - 16:00			operations	Daily Volume
2012	83.6	97.2	99.2	99.6	99.9	100.0	100.0	100.0	11,045				
2013	84.1	96.0	98.9	99.5	99.8	100.0	100.0	100.0	11,541				
2013/ Feb.	85.9	96.8	99.2	99.5	99.9	100.0	100.0	100.0	10,730				
2013/ Dec.	84.5	96.1	98.8	99.4	99.7	100.0	100.0	100.0	12,253				
2014/ Jan.	82.1	95.9	98.9	99.6	99.8	100.0	100.0	100.0	12,332				
Feb.	86.4	96.8	99.2	99.7	99.8	100.0	100.0	100.0	12,501				

(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	- 13:00	- 10.00	operations	Daily Value
2012	83.4	96.6	98.8	99.2	99.4	99.9	100.0	100.0	416,783
2013	84.0	95.7	98.6	99.1	99.4	99.9	100.0	100.0	441,276
2013/ Feb.	86.1	96.5	98.8	99.2	99.4	99.8	100.0	100.0	411,767
2013/ Dec.	84.0	95.4	98.4	99.1	99.3	99.9	100.0	100.0	483,706
2014/ Jan.	81.1	95.1	98.5	99.3	99.5	99.9	100.0	100.0	503,397
Feb.	85.3	96.2	98.7	99.3	99.5	99.9	100.0	100.0	503,494

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		Net Positions Sett	eled via BOJ Currer	nt Accounts		
	Daily Volume	aily Volume Daily Value		Peak Volume	Peak Value	Daily Value ³	Largest Net Credit/Debit Position ⁴	
			(JPY thousands)				Net Credit	Net Debit
2012	100 (-7.4)	10,984 (-4.1)	10,911	371	27,211	9,126 (-0.3)	5,150	5,637
2013	95 (-4.8)	11,010 (+0.2)	11,491	378	26,698	9,474 (+3.8)	5,177	5,295
2013/ Feb.	97 (-0.3)	10,966 (-1.8)	11,213	322	26,698	9,389 (-7.1)	3,714	3,350
2013/ Dec.	108 (+5.1)	11,476 (-0.8)	10,615	319	21,134	8,377 (-11.3)	3,889	4,136
2014/ Jan.	105 (-7.2)	11,445 (-6.9)	10,894	404	23,772	8,511 (-17.9)	4,014	3,042
Feb.	91 (-6.2)	10,818 (-1.4)	11,799	308	24,103	8,716 (-7.2)	4,387	3,744

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 System

2-1 Transactions in the Zengin System¹

(Thousands, JPY 100 millions)

	(Thousands, VI I Too millions)											
		Volume and Value of Transactions										
	Daily Volume ²	Daily Value ²	Value per Transaction ² (JPY thousands)	Peak Volume ³	Peak Value ³							
2012	5,891 (+3.5)	106,932 (+2.1)	1,815	23,554	566,212							
2013	6,044 (+2.6)	116,557 (+9.0)	1,929	25,421	594,462							
2013/ Feb.	6,384 (+10.9)	111,917 (+12.7)	1,753	20,938	465,002							
2013/ Dec.	7,480 (+0.7)	130,264 (+5.0)	1,742	19,527	285,392							
2014/ Jan.	5,955 (+0.8)	123,248 (+5.0)	2,070	20,399	457,923							
Feb.	6,476 (+1.4)	115,840 (+3.5)	1,789	21,852	485,979							

Sources: Japanese Banks' Payment Clearing Network.

- 1. Each instruction is counted once, i.e., the payment of money and the receipt of money are not counted separately. Figures in parentheses are year-on-year percentage changes.
- 2. Figures for instructions transmitted to the Zengin System during the month or year.
- 3. Figures for instructions settled in the Zengin System during the month or year.

2-2 Small-value Transactions in the Zengin System¹

(Thousands, JPY 100 millions)

			Net Positions Settle	ed via BOJ Curren	t Accounts			
	Daily Volume ³	Daily Value ³	Value per Transaction ³	Peak Volume ⁴	Peak Value ⁴	Daily Value ⁵	Largest Net Cred	it/Debit Position ⁶
	·		(JPY thousands)				Net Credit	Net Debit
2012	5,855 (+3.0)	30,054 (-68.0)	513	23,518	146,849	6,446 (-66.1)	4,207	7,485
2013	6,009 (+2.6)	31,745 (+5.6)	528	25,382	161,755	6,702 (+4.0)	3,857	8,318
2013/ Feb.	6,348 (+11.0)	31,380 (+12.3)	494	20,896	144,874	6,821 (+9.3)	2,535	6,091
2013/ Dec.	7,443 (+0.6)	38,538 (+5.6)	518	19,513	84,571	9,129 (+0.8)	3,857	8,292
2014/ Jan.	5,908 (+0.8)	33,812 (+4.1)	572	20,357	154,992	6,471 (-2.9)	2,624	5,381
Feb.	6,439 (+1.4)	32,287 (+2.9)	501	21,808	154,350	6,942 (+1.8)	2,592	5,418

Sources: Japanese Banks' Payment Clearing Network; Bank of Japan.

- 1. Prior to November 11, 2011, all transactions in the Zengin System were settled on a net basis. As from November 14, 2011, small-value transactions (transactions of less than 100 million yen) have been settled on a net basis.
 - 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.

2-3 Large-value Transactions in the Zengin System¹

(Number, JPY 100 millions)

		Volume and Value of Settlement											
	Daily Volume	Daily Value	Value per Transaction	Peak Volume	Peak Value								
2012	9,286 (-5.9)	78,558 (-4.7)	8.5	50,874	424,633								
2013	9,886 (+6.5)	86,679 (+10.3)	8.8	52,902	450,457								
2013/ Feb.	9,531 (+11.6)	82,139 (+13.1)	8.6	42,232	320,128								
2013/ Dec.	10,976 (+5.6)	94,207 (+5.0)	8.6	26,392	200,821								
2014/ Jan.	10,682 (+3.3)	91,360 (+5.4)	8.6	42,162	302,930								
Feb.	9,662 (+1.4)	85,601 (+4.2)	8.9	43,714	331,629								

Sources: Bank of Japan.

^{1.} Prior to November 11, 2011, all transactions in the Zengin System were settled on a net basis. As from November 14, 2011, large-value transactions have been settled on a gross basis.

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. Foreign Exchange Yen Clearing System¹

(Number, JPY 100 millions)

				,	, ,	
			Volume and Value of Settlement			
	Daily Volume		Daily Value	Value per Settlement	Peak Value	
2012	25,349 (-1.9)	99,202 (-13.9	3.9	197,933	
2013	27,336 (+7.8)	118,896 (+19.9	4.3	209,258	
2013/ Feb.	27,153 (+9.5)	118,604 (+12.1	4.4	166,193	
2013/ Dec.	28,369 (+0.2)	129,777 (+16.3	4.6	199,654	
2014/ Jan.	28,282 (-3.4)	131,115 (+7.3	4.6	163,383	
Feb.	25,704 (-5.3)	118,421 (-0.2	4.6	193,014	

Source: Japanese Bankers Association.

^{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 parentheses are year-on-year percentage changes.

4. Tokyo Financial Exchange (TFX)¹

(Thousands, JPY millions)

						I			<u> </u>	
	•	Volume and	l Value of Transac	ctions Cleare	ed^2	Net Positions Settled via BOJ Current Accounts ³				
	Daily Volume		Number of Open Interest		Peak Volume	Daily Val	lue ⁴	Largest Net Credit/Debit Position ⁵		
			(End of Mo	onth)				Net Credit	Net Debit	
2012	19 (-35.1)	394 (-26.1)	131	203 (-17.1)	687	892	
2013	21 (+7.8)	410 (+4.2)	65	222 (+9.0)	821	544	
2013/ Feb.	24 (+20.1)	591 (+1.2)	55	353 (+62.1)	319	494	
2013/ Dec.	17 (-6.0)	410 (+4.2)	50	156 (-23.2)	244	175	
2014/ Jan.	16 (-21.6)	370 (-23.7)	35	89 (-75.7)	98	89	
Feb.	18 (-26.0)	430 (-27.2)	43	132 (-62.7)	128	206	

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. Refers to payments associated with 3-month Euro-Yen futures as well as those associated with other interest rate derivatives.
- 4. The aggregate value of credits and debits posted to BOJ current accounts.
- 5. The maximum value of the individual bank's net credit or debit positions that are recorded during the month or year.

5. Japan Securities Clearing Corporation (JSCC)

5-1 Clearing of JGB Over-The-Counter Transactions¹

(JPY 100 millions)

		Value Cleared ² ttlement Obligations>		Volume and Value Settled ³ <securities and="" payments="" settlement=""></securities>			
	Daily Volume (Face Value)	Daily Value	Daily Volume (Face Value)	Daily Value			
2012	444,492 (+26.4	457,329 (+27.5	94,715	97,365			
2013	415,847 (-6.4	427,862 (-6.4	87,854	89,944			
2013/ Feb.	398,335 (-13.1	409,577 (-12.6	86,803	88,858			
2013/ Dec.	379,769 (+3.9	388,932 (+3.0	89,294	90,974			
2014/ Jan.	404,294 (-8.3	413,760 (-8.5	90,504	92,178			
Feb.	380,491 (-4.5	390,279 (-4.7	86,845	86,845 88,57			

5-2 Settlement via BOJ Current Accounts (JGB Over-The-Counter Transactions)⁴

(JPY 100 millions)

	Daily Value	
2012	194,863 (+15.5)
2013	180,124 (-7.6)
2013/ Feb.	177,873 (-10.7)
2013/ Dec.	182,084 (-4.1)
2014/ Jan.	184,555 (-12.6)
Feb.	177,281 (-0.3)

Source: Japan Securities Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes. Figures for instructions settled in JSCC during the month or year.
- 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.
- 3. Each transaction is counted once, i.e., only deliveries and payments from JSCC are counted and those to JSCC are not counted.
- 4. Figures in parentheses are year-on-year percentage changes.

 Includes payments from and to JSCC 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

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) variation margin payments to cover the difference between the actual contract value of forward payment obligations and the market value of forward securities settlement obligations.

5-3 DVP for Exchange-Traded Securities¹

(Millions, JPY 100 millions)

		Volume and Va Acceptance of Settle			Volume and Value Settled ² <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	
2012	2,563 (-2.5)	6 (-42.8)	15,273 (-11.6)	5 (-49.6)	636	3	873	
2013	4,244 (+65.6)	7 (+16.8)	33,495 (+119.3)	7 (+37.0)	858	4	1,798	
2013/ Feb.	4,817 (+53.4)	6 (-24.7)	29,926 (+69.2)	6 (-22.9)	973	4	1,449	
2013/ Dec.	3,657 (+7.9)	7 (+12.7)	35,361 (+81.6)	8 (+32.0)	785	3	2,259	
2014/ Jan.	4,115 (-11.3)	4 (-23.5)	37,024 (+39.9)	5 (-12.7)	873	3	2,105	
Feb.	3,784 (-21.4)	5 (-17.2)	34,767 (+16.2)	5 (-7.1)	784	3	1,826	

5-4 Settlement via BOJ Current Accounts (Exchange-Traded Securities and Derivatives)³

(JPY 100 millions)

	Daily Value							
2012	425 (-11.9)							
2013	915 (+115.2)							
2013/ Feb.	696 (+57.2)							
2013/ Dec.	1,062 (+105.6)							
2014/ Jan.	1,177 (+96.3)							
Feb.	966 (+38.9)							

Source: Japan Securities Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
 - "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. Bonds with Share Options refer to convertible-type bonds.
- 2. Each transaction is counted once, i.e., only deliveries and payments to JSCC are counted and those from JSCC are not counted.
- 3. Figures in parentheses are year-on-year percentage changes.

 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.

6. JASDEC DVP Clearing Corporation (JDCC)¹

6-1 DVP for Non-Exchange-Traded Securities²

(Millions, JPY 100 millions)

				me and Val e of Settlen	ue Cleared nent Obligations>				Value Settled ³	
		Daily Vo	lume			Daily V				
	Stocks (Number of Sha			Stocks	cks Other Sec		urities	Daily Value of Payments		
2012	1,108 (-6.5)	21 (-43.0)	7,728 (-15.1)	21 (-49.9)	928	
2013	1,383 (+24.9)	28 (+34.3)	14,002 (+81.2)	32 (+55.1)	1,786	
2013/ Feb.	1,558 (+19.9)	33 (+13.0)	12,432 (+40.8)	37 (+16.4)	1,573	
2013/ Dec.	1,231 (-9.1)	20 (-13.1)	14,679 (+49.7)	24 (-9.6)	2,080	
2014/ Jan.	1,420 (-3.1)	48 (+17.8)	16,156 (+47.1)	54 (+13.0)	1,834	
Feb.	1,502 (-3.6)	50 (+53.0)	16,369 (+31.7)	56 (+51.3)	1,816	

6-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value	
2012	1,615 (-15.6)
2013	2,841 (+75.9)
2013/ Feb.	2,586 (+56.7)
2013/ Dec.	2,952 (+32.2)
2014/ Jan.	2,781 (+12.7)
Feb.	2,801 (+8.3)

Source: JASDEC DVP Clearing Corporation.

- 1. Figures for DVP settlement for sales and purchases, stock lending and associated collateral deliveries (JDCC started DVP settlement for stock lending transactions from January 2014). Figures in parentheses are year-on-year percentage changes.
- 2. Stocks includes share options, investment unit, preferred equity investment, beneficial interest of exchange-traded funds (ETFs), beneficial rights of trusts issuing certificates of beneficial rights and foreign stocks. Other Securities refers to bonds with share options and collateral JGBs associated with stock lending.
- 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."

7. Japan Securities Depository Center

7-1 CP Settlement¹

(1) Daily Volume

(Number)

	Underwriting		Transford		Redemption		Redemption by	DVP Settlement via	
	Onderwriting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Accounts	
2012	126	78	900	466	144	110	0	653 (-0.4)	
2013	115	71	938	508	133	99	0	678 (+3.8)	
2013/ Feb.	125	80	958	514	147	111	0	706 (+15.0)	
2013/ Dec.	130	80	907	481	130	91	0	652 (-15.1)	
2014/ Jan.	120	79	926	511	126	89	0	679 (-7.7)	
Feb.	112	70	976	580	131	93	0	743 (+5.3)	

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Dadametica	Redemption		DVP Settlement via	
	Underwitting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Acc	ounts
2012	4,645	3,199	40,068	25,144	4,657	3,644	0	31,988 (-1.0)
2013	4,701	3,244	41,365	26,993	4,750	3,610	0	33,846 (+5.8)
2013/ Feb.	4,770	3,264	43,768	29,008	4,860	3,827	0	36,099 (+18.4)
2013/ Dec.	5,413	3,849	41,362	26,445	5,151	3,666	0	33,960 (-3.0)
2014/ Jan.	5,243	3,862	42,445	27,708	4,721	3,551	0	35,121 (-3.1)
Feb.	4,808	3,388	42,549	28,920	4,992	3,746	0	36,053 (-0.1)

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.

7-2 Settlement of Corporate Bonds¹

(1) Daily Volume

(Number)

	Underwriting	DVP	Transfers	DVP	Redemption ²	DVP	Redemption by Purchase	DVP Settlem BOJ Current A	
2012	109	42	1,943	552	122	78	13	673 (+3.8)
2013	110	42	1,792	512	121	75	11	628 (-6.6)
2013/ Feb.	106	37	1,681	526	124	74	4	637 (+4.1)
2013/ Dec.	139	64	1,905	625	174	122	6	811 (-4.4)
2014/ Jan.	83	32	1,500	402	77	51	3	485 (-12.7)
Feb.	100	33	1,646	467	107	62	3	562 (-11.8)

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption		Redemption by Purchase	DVP Settleme	
	SB	DVP		DVP	reacinption	DVP		BOJ Current Accounts	
2012	1,395	1,099	6,142	2,714	1,228	1,045	52	4,858 (+0.1)
2013	1,395	1,101	5,437	2,335	1,307	1,088	54	4,523 (-6.9)
2013/ Feb.	1,242	1,019	4,776	2,143	1,408	1,205	35	4,367 (-3.6)
2013/ Dec.	1,761	1,324	5,767	2,521	1,770	1,528	28	5,373 (-12.1)
2014/ Jan.	1,171	904	4,841	2,004	885	727	20	3,636 (-11.0)
Feb.	1,351	1,101	5,447	2,221	1,534	1,330	18	4,652 (+6.5)

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.

7-3 Settlement of Investment Trust¹

(1) Daily Volume

(Number)

	G 1		D 1		D 1 d	DVP Settlement via BOJ Current Accounts ²	
	Sale	DVP	Repurchase	DVP	Redemption		
2012	6,267	1,496	7,270	2,114	4	3,610 (+9.5)	
2013	7,900	1,827	8,892	2,502	5	4,329 (+19.9)	
2013/ Feb.	8,033	1,886	9,118	2,565	5	4,451 (+21.3)	
2013/ Dec.	7,924	1,871	10,705	2,987	5	4,858 (+13.0)	
2014/ Jan.	9,618	2,209	7,983	2,228	2	4,437 (+3.0)	
Feb.	8,725	2,020	7,429	2,080	6	4,100 (-7.9)	

(2) Daily Value³

(JPY 100 millions)

	Cala		Damumahaaa		Dadametian	DVP Settlement via	
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²	
2012	2,831	1,786	2,927	1,814	30	3,599 (+1.1)
2013	5,096	3,172	4,558	2,880	32	6,052 (+6	68.1)
2013/ Feb.	5,172	3,282	4,567	2,866	42	6,147 (+6	60.8)
2013/ Dec.	6,024	4,006	5,848	3,585	20	7,591 (+4	47.1)
2014/ Jan.	4,854	2,887	4,615	3,119	26	6,006 (-3.2)
Feb.	3,683	2,160	3,537	2,261	28	4,420 (-2	28.1)

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.

7-4 Settlement of Stocks¹

(1) Daily Volume

(Number)

		Issu	ance		Redemp	otion	DVD C-441	
	Stocks		Bonds with Share		Bonds with Share		DVP Settlement via BOJ Current Accounts ²	
	Stocks	DVP	Options	DVP	Options DVP		BOJ Current Accounts	
2012	184	0	0	0	1	1	3 (-44.3)
2013	584	1	0	0	1	1	2 (-13.2)
2013/ Feb.	119	0	0	0	0	0	1 (+6.7)
2013/ Dec.	720	2	0	0	0	0	2 (+98.3)
2014/ Jan.	1,015	1	0	0	0	0	1 (+100.0)
Feb.	423	1	0	0	0	0	1 (-60.7)

(2) Daily Value

(Millions, JPY 100 millions)

		Issu	ance		Redemp	otion		
	Stocks ³ (Number of Shares) DVP		Bonds with Share Options DVP		Bonds with Share Options DVP		DVP Settlement via BOJ Current Accounts ²	
2012	55	10	0	0	4	4	22 (-52.8)
2013	125	5	4	3	16	15	55 (+156.8)
2013/ Feb.	21	0	0	0	0	0	0 (-97.7)
2013/ Dec.	59	9	18	15	0	0	69 (+262.5)
2014/ Jan.	130	13	4	4	0	0	140 (+14,385.8)
Feb.	84	26	0	0	0	0	46 (+22,904.8)

Sources: Japan Securities Depository Center; Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.

 Stocks include share options, investment units, preferred equity investments, ETFs and beneficial rights of trust issuing certificates of beneficial rights.
- 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. I 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	
2012	95,479 (-19.5)	10,809	6,561	49,530	28,579	2.1	245	
2013	105,094 (+10.1)	10,971	6,786	54,778	32,559	2.0	245	
2013/ Feb.	7,832 (-3.5)	917	518	3,961	2,436	2.1	246	
2013/ Dec.	8,481 (+11.0)	803	527	4,463	2,687	2.0	245	
2014/ Jan.	8,383 (+4.4)	736	511	4,500	2,636	1.9	245	
Feb.	()	•••	•••	•••	•••	•••		

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.