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Bank of Japan Payment and Settlement Systems Department

March 31, 2015

PAYMENT AND SETTLEMENT STATISTICS

(February 2015)

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A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

						Funds Transfers ²				Settlement for Private	
						Funds 1	ransfers		Clearing Systems ³		
	Daily Vol	lume Daily Value		Call Market Transactions	DVP for JGB Transactions	Large-value Transactions in the Zengin System	Foreign Exchange Yen Transactions	Bill & Check Clearing Systems	Zengin System	Others ⁴	
2013	66,434 (+7.7)	116.5 (+6.1)	40.8	44.6	8.7	11.9	1.2	0.7	8.7
2014	68,385 (+2.9)	125.1 (+7.4)	39.1	54.3	8.8	12.5	1.0	0.7	8.7
2014/ Feb.	66,086 (+2.0)	120.1 (+5.9)	39.3	50.2	8.6	11.8	1.1	0.7	8.3
2014/ Dec.	73,926 (+4.4)	135.2 (+10.4)	44.0	55.2	9.4	15.7	0.9	0.9	9.0
2015/ Jan.	71,460 (+3.0)	134.4 (+10.5)	41.2	58.0	9.2	16.2	0.9	0.6	8.3
Feb.	69,637 (+5.4)	137.4 (+14.5)	43.8	59.2	8.8	14.9	0.9	0.7	9.1

- 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).
- 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	
2013	446 (+30.1)	41,714 (+2.0)	94	
2014	500 (+12.1)	40,378 (-3.2)	81	
2014/ Feb.	516 (+27.6)	41,476 (+2.2)	80	
2014/ Dec.	469 (+0.0)	42,936 (+7.4)	92	
2015/ Jan.	423 (-16.6)	40,180 (+2.5)	95	
Feb.	386 (-25.2)	41,712 (+0.6)	108	

Source: Bank of Japan.

3. Intraday Overdrafts¹

(JPY trillions)

	Outstanding Balance	
2013	29.0 (+2.5)
2014	29.4 (+1.3)
2014/ Feb.	28.3 (-3.0)
2014/ Dec.	29.8 (+1.3)
2015/ Jan.	32.4 (+12.7)
Feb.	30.9 (+9.1)

Source: Bank of Japan.

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

^{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.

^{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).

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	Daily Volume DVP					
			DVF		$SPDC^3$		
2013	17,780 (+4.7)	11,541 (+4.5)	11,055 (+3.6)	
2014	19,076 (+7.3)	13,313 (+15.4)	12,843 (+16.2)	
2014/ Feb.	18,418 (+11.0)	12,501 (+16.5)	12,021 (+16.8)	
2014/ Dec.	19,236 (+4.5)	13,639 (+11.3)	13,117 (+11.2)	
2015/ Jan.	18,977 (+3.8)	13,916 (+12.8)	13,334 (+13.0)	
Feb.	19,137 (+3.9)	14,123 (+13.0)	13,594 (+13.1)	

(2) Daily Value

(JPY 100 millions)

	Daily Value		DVP				
			DVI		$SPDC^3$		
2013	903,100 (+8.6)	441,276 (+5.9)	422,843 (+5.8)	
2014	1,012,814 (+12.1)	542,284 (+22.9)	523,491 (+23.8)	
2014/ Feb.	996,504 (+20.1)	503,494 (+22.3)	483,622 (+23.3)	
2014/ Dec.	965,339 (-2.5)	543,609 (+12.4)	523,448 (+12.1)	
2015/ Jan.	1,075,066 (+10.2)	575,383 (+14.3)	553,232 (+15.0)	
Feb.	1,092,647 (+9.6)	590,177 (+17.2)	568,235 (+17.5)	

- 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		- 14.00		operations	Daily Volume
2013	84.1	96.0	98.9	99.5	99.8	100.0	100.0	100.0	11,541
2014	88.0	96.7	99.2	99.7	99.9	100.0	100.0	100.0	13,313
2014/ Feb.	86.4	96.8	99.2	99.7	99.8	100.0	100.0	100.0	12,501
2014/ Dec.	88.8	94.9	98.5	99.6	99.9	100.0	100.0	100.0	13,639
2015/ Jan.	89.4	95.6	98.5	99.4	99.8	100.0	100.0	100.0	13,916
Feb.	91.6	97.4	99.5	99.8	99.9	100.0	100.0	100.0	14,123

(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	- 15:00	- 14:00	- 13:00	- 10:00	operations	Daily Value
2013	84.0	95.7	98.6	99.1	99.4	99.9	100.0	100.0	441,276
2014	87.4	96.1	98.8	99.4	99.6	100.0	100.0	100.0	542,284
2014/ Feb.	85.3	96.2	98.7	99.3	99.5	99.9	100.0	100.0	503,494
2014/ Dec.	88.7	94.3	98.0	99.2	99.6	100.0	100.0	100.0	543,609
2015/ Jan.	89.0	95.3	98.4	99.3	99.6	100.0	100.0	100.0	575,383
Feb.	91.4	96.8	99.2	99.5	99.7	100.0	100.0	100.0	590,177

^{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 Settled via BOJ Current Accounts				
	Daily Volume	Daily Value	Value per Bill/Check	Peak Volume	Peak Value	Daily Value ³	Largest Net Cred	it/Debit Position ⁴
			(JPY thousands)				Net Credit	Net Debit
2013	95 (-4.8)	11,010 (+0.2)	11,491	378	26,698	9,474 (+3.8)	5,177	5,295
2014	90 (-5.8)	9,770 (-11.3)	10,820	404	29,714	7,734 (-18.4)	5,630	4,773
2014/ Feb.	91 (-6.2)	10,818 (-1.4)	11,799	308	24,103	8,716 (-7.2)	4,387	3,744
2014/ Dec.	100 (-7.5)	9,153 (-20.2)	9,148	308	15,690	6,894 (-17.7)	4,671	3,032
2015/ Jan.	83 (-20.1)	8,948 (-21.8)	10,661	340	15,566	7,020 (-17.5)	4,465	2,394
Feb.	85 (-6.4)	8,455 (-21.8)	9,848	291	17,550	7,008 (-19.6)	3,848	3,772

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)

	(Industrius, VI I Too minions)									
	Volume and Value of Transactions									
	Daily Volume ²	Daily Value ²	Value per Transaction ² (JPY thousands)	Peak Volume ³	Peak Value ³					
2013	6,044 (+2.6)	116,557 (+9.0)	1,929	25,421	594,462					
2014	6,208 (+2.7)	118,815 (+1.9)	1,914	26,369	668,117					
2014/ Feb.	6,476 (+1.4)	115,840 (+3.5)	1,789	21,852	485,979					
2014/ Dec.	7,373 (-1.4)	129,661 (-0.5)	1,759	21,570	279,414					
2015/ Jan.	5,950 (-0.1)	123,748 (+0.4)	2,080	19,341	415,556					
Feb.	6,624 (+2.3)	119,687 (+3.3)	1,807	21,645	451,773					

Source: 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)

		Volume and Value		Net Positions Settled via BOJ Current Accounts				
	Daily Volume ³	Daily Value ³	Value per Transaction ³	Peak Volume ⁴	Peak Value ⁴	Daily Value ⁵	Largest Net Credi	it/Debit Position ⁶
			(JPY thousands)				Net Credit	Net Debit
2013	6,009 (+2.6)	31,745 (+5.6)	528	25,382	161,755	6,702 (+4.0)	3,857	8,318
2014	6,172 (+2.7)	32,852 (+3.5)	532	26,322	177,523	6,865 (+2.4)	3,767	8,482
2014/ Feb.	6,439 (+1.4)	32,287 (+2.9)	501	21,808	154,350	6,942 (+1.8)	2,592	5,418
2014/ Dec.	7,336 (-1.4)	38,382 (-0.4)	523	21,553	84,751	9,119 (-0.1)	2,830	7,510
2015/ Jan.	5,913 (+0.1)	33,058 (-2.2)	559	19,303	137,041	6,437 (-0.5)	2,724	5,259
Feb.	6,588 (+2.3)	33,581 (+4.0)	510	21,606	139,590	7,167 (+3.2)	3,707	9,265

Sources: Japanese Banks' Payment Clearing Network; 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.

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						
2013	9,886 (+6.5)	86,679 (+10.3)	8.8	52,902	450,457						
2014	10,146 (+2.6)	87,889 (+1.4)	8.7	60,890	490,594						
2014/ Feb.	9,662 (+1.4)	85,601 (+4.2)	8.9	43,714	331,629						
2014/ Dec.	11,048 (+0.7)	93,669 (-0.6)	8.5	25,760	199,712						
2015/ Jan.	10,532 (-1.4)	92,379 (+1.1)	8.8	37,564	278,515						
Feb.	10,093 (+4.5)	87,848 (+2.6)	8.7	38,913	312,183						

^{1.} 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)

-					rumoer, or r roo mimons)
			Volume and Value of Settlement		
	Daily Volume		Daily Value	Value per Settlement	Peak Value
2013	27,336 (7.8	118,896 (+19.9)	4.3	209,258
2014	26,595 (2.7	125,206 (+5.3)	4.7	293,853
2014/ Feb.	25,704 (5.3	118,421 (-0.2)	4.6	193,014
2014/ Dec.	29,979 (5.7	157,159 (+21.1)	5.2	293,853
2015/ Jan.	29,063 (2.8	161,804 (+23.4)	5.6	219,587
Feb.	26,955 (4.9	149,397 (+26.2)	5.5	232,283

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)

	Vo	olume and	l Value of Transac	tions Cleare	ed^2	Net Positions Settled via BOJ Current Accounts ³				
	Daily Volume		Daily Volume Number of Open Interest F		Peak Volume	Daily Value ⁴		Largest Net Credit/Debit Position ⁵		
			(End of Mo	onth)		·		Net Credit	Net Debit	
2013	21 (+7.8)	410 (+4.2)	65	222 (+9.0)	821	544	
2014	11 (-46.1)	243 (-40.7)	61	77 (-65.3)	173	206	
2014/ Feb.	18 (-26.0)	430 (-27.2)	43	132 (-62.7)	128	206	
2014/ Dec.	5 (-67.3)	243 (-40.7)	13	36 (-76.8)	49	55	
2015/ Jan.	12 (-27.6)	287 (-22.5)	35	85 (-4.4)	129	182	
Feb.	8 (-55.4)	324 (-24.6)	27	49 (-62.5)	55	45	

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)

	Volume and V <acceptance of="" sett<="" th=""><th>Value Cleared² lement Obligations></th><th colspan="3">Volume and Value Settled³ <securities and="" payments="" settlement=""></securities></th></acceptance>	Value Cleared ² lement Obligations>	Volume and Value Settled ³ <securities and="" payments="" settlement=""></securities>		
	Daily Volume (Face Value)	Daily Value	Daily Volume (Face Value)	Daily Value	
2013	415,847 (-6.4)	427,862 (-6.4)	87,854	89,944	
2014	485,177 (+16.7)	499,675 (+16.8)	113,341	116,355	
2014/ Feb.	380,491 (-4.5)	390,279 (-4.7)	86,845	88,578	
2014/ Dec.	496,912 (+30.8)	518,129 (+33.2)	132,267	137,217	
2015/ Jan.	567,626 (+40.4)	595,894 (+44.0)	144,824	150,880	
Feb.	598,799 (+57.4)	622,497 (+59.5)	154,745 159,340		

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

(JPY 100 millions)

	Daily Value	
2013	180,124 (-7.6)
2014	232,896 (+29.3)
2014/ Feb.	177,281 (-0.3)
2014/ Dec.	274,699 (+50.9)
2015/ Jan.	302,250 (+63.8)
Feb.	319,274 (+80.1)

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 V <acceptance of="" settle<="" th=""><th></th><th colspan="4">Volume and Value Settled² <securities and="" payments="" settlement=""></securities></th></acceptance>		Volume and Value Settled ² <securities and="" payments="" settlement=""></securities>			
	Daily	Volume	Daily V	/alue	Daily V	Daily Value	
	Stocks (Number of Shares) Bonds with Shares Options (Face Value)		Stocks	Bonds with Share Options	Stocks (Number of Shares)	Bonds with Share Options (Face Value)	Total Value of Payments
2013	4,244 (+65	6) 7 (+16.8)	33,495 (+119.3)	7 (+37.0)	858	4	1,798
2014	3,347 (-21	1) 2 (-65.9)	31,366 (-6.4)	2 (-65.0)	731	2	1,751
2014/ Feb.	3,784 (-21	4) 5 (-17.2)	34,767 (+16.2)	5 (-7.1)	784	3	1,826
2014/ Dec.	3,649 (-0	2) 2 (-77.4)	35,853 (+1.4)	2 (-78.1)	785	1	2,066
2015/ Jan.	3,256 (-20	9) 1 (-70.7)	31,240 (-15.6)	1 (-69.7)	688	1	1,794
Feb.	3,602 (-4	8) 1 (-72.8)	36,938 (+6.2)	1 (-73.3)	817	1	1,879

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

(JPY 100 millions)

	Daily Value						
2013	915 (+115.2)						
2014	872 (-4.6)						
2014/ Feb.	966 (+38.9)						
2014/ Dec.	999 (-5.9)						
2015/ Jan.	905 (-23.1)						
Feb.	888 (-8.1)						

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)

	Volume and Value Cleared <acceptance obligations="" of="" settlement=""></acceptance>										
		Daily Vo	lume			Daily Va					
	Stocks (Number of Sha	ares)	Other Secur (Face Valu		Stocks		Other Securities		Daily Value of Payments		
2013	1,383 (+24.9)	28 (+34.3)	14,002 (+81.2)	32 (+55.1)	1,786		
2014	1,419 (+2.6)	23 (-17.6)	16,116 (+15.1)	25 (-21.0)	1,994		
2014/ Feb.	1,502 (-3.6)	50 (+53.0)	16,369 (+31.7)	56 (+51.3)	1,816		
2014/ Dec.	1,374 (+11.6)	20 (-0.8)	18,159 (+23.7)	21 (-9.3)	2,590		
2015/ Jan.	1,206 (-15.1)	29 (-39.0)	15,983 (-1.1)	32 (-40.8)	2,349		
Feb.	1,520 (+1.2)	13 (-74.1)	20,515 (+25.3)	15 (-72.9)	2,498		

6-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	,	
	Daily Value	
2013	2,841 (+75.9)
2014	2,994 (+5.4)
2014/ Feb.	2,801 (+8.3)
2014/ Dec.	3,582 (+21.3)
2015/ Jan.	3,349 (+20.4)
Feb.	3,530 (+26.0)

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		Transfers		Redemption		Redemption by	DVP Settlement via
	Onderwriting	DVP	Transfers	DVP	reacmption	DVP	Purchase	BOJ Current Accounts
2013	115	71	938	508	133	99	0	678 (+3.8
2014	114	71	1,146	732	124	91	0	894 (+31.9
2014/ Feb.	112	70	976	580	131	93	0	743 (+5.3
2014/ Dec.	131	80	1,377	976	141	103	0	1,160 (+78.0
2015/ Jan.	125	83	1,328	880	131	99	0	1,062 (+56.3
Feb.	115	76	1,308	874	137	104	0	1,054 (+41.9

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption		Redemption by	DVP Settlement via	
	Underwriting	DVP	Transfers	DVP	Redemption	DVP	Purchase	BOJ Current Accou	ints
2013	4,701	3,244	41,365	26,993	4,750	3,610	0	33,846 (+5.8)
2014	4,858	3,552	51,847	38,228	4,800	3,708	0	45,488 (+34.4)
2014/ Feb.	4,808	3,388	42,549	28,920	4,992	3,746	0	36,053 (-0.1)
2014/ Dec.	5,879	4,324	62,011	48,947	5,848	4,422	0	57,694 (+69.9)
2015/ Jan.	5,666	4,232	60,426	45,673	5,101	4,120	4	54,025 (+53.8)
Feb.	4,964	3,748	61,983	46,849	5,312	4,313	0	54,910 (+52.3)

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		Transfers		Redemption I		Redemption by	DVP Settlem	
	onder writing	DVP	1141151015	DVP	DVP		Purchase	BOJ Current Accounts	
2013	110	42	1,792	512	121	75	11	628 (-6.6)
2014	106	39	1,891	505	125	81	8	624 (-0.6)
2014/ Feb.	100	33	1,646	467	107	62	3	562 (-11.8)
2014/ Dec.	130	56	2,040	510	167	123	6	689 (-15.0)
2015/ Jan.	81	29	1,563	377	78	55	4	462 (-4.7)
Feb.	96	35	1,778	399	103	64	3	498 (-11.4)

(2) Daily Value

(JPY 100 millions)

	Underwriting DVP		Transfers		Redemption ² DVP		Redemption by Purchase	DVP Settleme BOJ Current Ac	
		DVP		DVP	_	DVP	Purchase	BOJ Current At	ccounts
2013	1,395	1,101	5,437	2,335	1,307	1,088	54	4,523 (-6.9)
2014	1,388	1,091	6,221	2,335	1,441	1,234	32	4,660 (+3.0)
2014/ Feb.	1,351	1,101	5,447	2,221	1,534	1,330	18	4,652 (+6.5)
2014/ Dec.	1,562	1,244	7,147	2,453	1,619	1,417	50	5,115 (-4.8)
2015/ Jan.	884	644	5,276	1,645	998	869	23	3,158 (-13.2)
Feb.	1,335	1,098	6,646	1,959	1,153	957	24	4,013 (-13.7)

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.

7-3 Settlement of Investment Trust¹

(1) Daily Volume

(Number)

	C 1				D 1 (DVP Settlement via	
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²	
2013	7,900	1,827	8,892	2,502	5	4,329 (+19.9)	
2014	9,122	2,228	8,716	2,557	4	4,784 (+10.5)	
2014/ Feb.	8,725	2,020	7,429	2,080	6	4,100 (-7.9)	
2014/ Dec.	10,182	2,682	10,475	3,231	6	5,913 (+21.7)	
2015/ Jan.	10,632	2,767	8,232	2,536	6	5,303 (+19.5)	
Feb.	9,963	2,606	9,326	2,847	3	5,453 (+33.0)	

(2) Daily Value³

(JPY 100 millions)

	C-1-	C-1-		D 1		DVP Settlement via	
	Sale	DVP	Repurchase	DVP	Redemption	BOJ Current Accounts ²	
2013	5,096	3,172	4,558	2,880	32	6,052 (+68.1)	
2014	4,534	2,759	4,081	2,609	25	5,368 (-11.3)	
2014/ Feb.	3,683	2,160	3,537	2,261	28	4,420 (-28.1)	
2014/ Dec.	5,877	3,566	5,332	3,446	55	7,011 (-7.6)	
2015/ Jan.	5,171	2,963	3,898	2,591	66	5,554 (-7.5)	
Feb.	5,646	3,133	4,216	2,743	158	5,876 (+32.9)	

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.

7-4 Settlement of Stocks¹

(1) Daily Volume

(Number)

		Issu	iance		Redemj	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	
2013	584	1	0	0	1	1	2 (-13.2)
2014	626	1	0	0	1	0	1 (-44.9)
2014/ Feb.	423	1	0	0	0	0	1 (-60.7)
2014/ Dec.	417	1	0	0	0	0	1 (-52.4)
2015/ Jan.	272	0	0	0	0	0	0 (-88.9)
Feb.	684	0	0	0	0	0	0 (-81.8)

(2) Daily Value

(Millions, JPY 100 millions)

		Issu	iance		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		
2013	125	5	4	3	16	15	55 (+156.8)		
2014	56	6	2	2	4	3	59 (+6.6)		
2014/ Feb.	84	26	0	0	0	0	46 (+22,904.8)		
2014/ Dec.	37	2	0	0	0	0	23 (-66.4)		
2015/ Jan.	34	0	0	0	0	0	1 (-99.1)		
Feb.	31	0	0	0	0	0	2 (-96.3)		

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)

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	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
2013	105,094 (+10.1)	10,971	6,786	54,778	32,559	2.0	245
2014	111,150 (+5.8)	10,288	6,545	59,855	34,462	2.0	247
2014/ Feb.	8,090 (+3.3)	762	488	4,339	2,502	1.9	245
2014/ Dec.	9,842 (+16.1)	997	610	4,962	3,274	2.0	247
2015/ Jan.	8,368 (-0.2)	723	519	4,175	2,951	1.7	249
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.