Not to be released until 11:00 a.m. on MM DD, YYYY.

Bank of Japan Payment and Settlement Systems Department

MM DD, YYYY

PAYMENT AND SETTLEMENT STATISTICS

(MM YYYY)

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A. BOJ-NET

1.Settlement via BOJ Current Accounts¹

(Number, JPY trillions)

				Funds Transfers ²			for Private	
				Tulius Transfers	S	Clearing	Systems ³	
	Daily Volume	ily Volume Daily Value		DVP for JGB Transactions	Foreign Exchange Yen Transactions	Bill & Check Clearing Systems	Zengin Systems	Others ⁴
Year	()	()						
	()	()						
Month	()	()						
	()	()						
	()	()						
	()	()						

Source: Bank of Japan.

- 1. Settlement via current accounts at the Bank of Japan (BOJ current accounts) arising from, among others, funds transfers between current account holders. Each instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately. Figures in parentheses are year-on-year percentage changes.
- 2. Funds transfers between current account holders related to call market transactions, delivery-versus-payment (DVP) for Japanese government bonds (JGBs) transactions, and foreign exchange yen transactions.

 Call market transactions include funds transfers related to other market transactions (e.g., DVP for non-JGBs).
 - Prior to October 10, 2008, foreign exchange yen transactions were settled mainly on a net basis. Since the changeover of settlement modes on October 14, 2008, foreign exchange yen transactions have been settled exclusively on a gross basis.
- 3. Settlement of net positions resulting from private clearing systems (the Bill and Check Clearing Systems and the Zengin System). The aggregate value of credits and debits posted to BOJ current accounts.
- 4. Includes funds transfers between a current account holder and the Bank of Japan related to the Bank's money market operations and the delivery and receipt of banknotes and coins.

2. Third-Party Transfers¹

(Number, JPY 100 millions)

	Daily Volume	Daily Volume Daily Value		
Year	()	()		
Month	()	()		
	()			
	()	()		

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)

	(b) I difficulty
	Outstanding Balance
Year	()
	()
Month	()
	()
	()
	()

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)

	D 7 W I		
	Daily Volume	DVP	SPDC ³
Year	()	()	()
	()	()	()
Month	()	()	()
	()	(()
	()	()	()
	()	()	()

(2) Daily Value

(JPY 100 millions)

	Daily Value	DVP	
		DVI	SPDC ³
Year	()	()	()
	()	()	()
Month	()	()	()
	((()
	()	()	()
	()	()	()

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 "Other Payment and Settlement Systems" (http://www.boj.or.jp/en/theme/research/stat/set/paysys_etc/index.htm).
- 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 operations	Total Daily Volume
Year									
Month									

(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 operations	Total Daily Value
	- 10:00	- 10:00 - 11:00	- 10:00 - 11:00 - 12:00	- 10:00 - 11:00 - 12:00 - 13:00	- 10:00 - 11:00 - 12:00 - 13:00 - 14:00	- 10:00 - 11:00 - 12:00 - 13:00 - 14:00 - 15:00	- 10:00 - 11:00 - 12:00 - 13:00 - 14:00 - 15:00 - 16:00	

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 Set	tled via BOJ Currei	nt Accounts			
	Daily Volume	Daily Value	Value per Bill/Check	Peak Volume	Peak Value	Daily Value ³	Largest Net Cred	lit/Debit Position ⁴
		(JPY thousands)					Net Credit	Net Debit
Year	()	()				(
	()	()				()	
Month	()	()				()	
	()	()				()	
	()	()				()	
	()	()				(

Sources: Tokyo Bankers Association, Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Each instruction is counted once, i.e., the delivery of bill/checks and the receipt of bill/checks are not counted separately.
- 3. The aggregate value of credits and debits posted to BOJ current accounts.
- 4. The maximum value of the individual bank's net credit or debit positions that are recorded during a month or year.

2. Zengin System¹

(Thousands, JPY 100 millions)

		Net Positions Settled	l 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 Cred	lit/Debit Position ⁶
			(JPY thousands)				Net Credit	Net Debit
Year	()	()				()		
	()	()				()		
Month	()	()				()		
	()	()				()		
	()	()				()		
	()	()				()		

Sources: Japanese Bankers Association, Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Each instruction is counted once, i.e., the payment of money and the receipt of money are not counted separately.
- $3. \ \ Figures \ for \ instructions \ transmitted \ to \ the \ Zengin \ System \ during \ the \ month \ or \ year.$
- $4. \ \ Figures \ for \ instructions \ settled \ in \ the \ Zengin \ System \ during \ the \ month \ or \ year.$
- 5. The aggregate value of credits and debits posted to BOJ current accounts.
- 6. The maximum value of the individual bank's net credit or debit positions that are recorded during a month or year.

3. Foreign Exchange Yen Clearing System¹

(Number, JPY 100 millions)

	Volume and Value of Settlement ²								
	Daily Volume	Daily Value	Value per Settlement	Peak Value					
Year	()	()							
Month	()	()							
	() () ()	() () ()							

Sources: Tokyo Bankers Association, Bank of Japan.

- 1. Prior to October 10, 2008, foreign exchange yen transactions were settled mainly on a net basis. Since the changeover of settlement modes on October 14, 2008, foreign exchange yen transactions have been settled exclusively on a gross basis. As a result, as from October 14, 2008, the gross amounts of foreign exchange yen transactions are settled via BOJ current accounts. Please see the previous releases of "Payment and Settlement Statistics" (http://www.boj.or.jp/en/theme/research/stat/set/kess/index.htm) for the value of foreign exchange yen transactions settled via the BOJ current accounts prior to October 2008.
- 2. Each payment instruction is counted once, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately. Figures in parentheses are year-on-year percentage changes.

4. Tokyo Financial Exchange (TFX)¹

(Thousands, JPY millions)

	Volume ar	d Value of Transactions Clea	Net Positions Settled	via BOJ Current A	ccounts	
	Daily Volume	Number of Open Interest	Peak Volume	Daily Value ³	Largest Net Cred	lit/Debit Position ⁴
		(End of Month)			Net Credit	Net Debit
Year	(()	()		
	(()	()		
Month	(()	()		
	(()	()		
	(()	()		
	((()		

Sources: Tokyo Financial Exchange, Bank of Japan.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Figures for 3-month Euro-Yen futures. Contract unit is JPY 100 million.
- 3. The aggregate value of credits and debits posted to BOJ current accounts.
- 4. The maximum value of the individual bank's net credit or debit positions that are recorded during the month or year.

5. Japan Government Bond Clearing Corporation (JGBCC)¹

5-1 Clearing of JGB Transactions²

(JPY 100 millions)

				(31 1 100 1111110115)	
		Value Cleared ³ lement Obligations>	Volume and Value Settled ⁴ <securities and="" payments="" settlement=""></securities>		
	Daily Volume (Face Value)	Daily Value	Daily Volume (Face Value)	Daily Value	
Year	()	()			
	()	()			
Month	()	()			
	()	()			
	()	()			
	()	()			

5-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	, ,
	Daily Value
Year	()
	()
Month	
	()
	()
	()

Source: Japan Government Bond Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Figures for instructions settled in JGBCC during the month or year.
- 3. Excludes obligations to transfer coupon payments received by borrowers or buyers of securities on a coupon payment date that arrived during the term of cash-collateralised securities lending or repo transactions.
- 4. Each transaction is counted once, i.e., only deliveries and payments from JGBCC are counted and those to JGBCC are not counted.
- 5. Includes payments from and to JGBCC associated with DVP for JGBs as well as those associated with "funds only settlement."

Some major components of "funds only settlement" are (i) transactions adjustment payments to cover the difference between the actual contract value of payment obligations and the market value of securities settlement obligations, (ii) transfer of coupon payments received by borrowers or buyers of securities on a coupon payment date that arrived during the term of cash-collateralised securities lending or repo transactions, (iii) margin payments to cover the difference between the actual contract value of forward payment obligations and the market value of forward securities settlement obligations.

6. Japan Securities Clearing Corporation (JSCC)¹

6-1 DVP for Exchange-Traded Securities²

(Millions, JPY 100 millions)

		Volume and V <acceptance of="" settl<="" th=""><th></th><th>olume and Value Settl</th><th></th></acceptance>		olume and Value Settl			
	Daily V	Volume Volume	Daily	Value	Daily '	Volume	Daily Value
	Number of Shares	Face Value of CBs	Shares	Shares CBs		Face Value of CBs	Total Value of Payments
Year		()	()	()			
	()	()	()	()			
Month	1 ()	()	()	()			
	()	()	()	()			
	()		()	()			

6-2 Settlement via BOJ Current Accounts⁵

(JPY 100 millions)

	(UT I TOO IIIIIIOIII)
	Daily Value
Year	()
Month	()
	()
	()
	()

Source: Japan Securities Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. Shares include preferred equity securities, investment securities, and beneficiary interests of exchange-traded funds (ETFs). CBs include convertible bonds and corporate bonds with subscription warrant to new shares.
- 3. The data before April 2007 do not incorporate the corrections made on and after two days after a trading day (T+2), but the data from April 2007 onwards incorporate those corrections.
- 4. Each transaction is counted once, i.e., only deliveries and payments to JSCC are counted and those from JSCC are not counted.
- 5. Refers to payments to JSCC associated with DVP for exchange-traded securities as well as those associated with futures contracts and options (e.g., cash settlement for JGB futures). Excludes payments associated with deliveries of JGBs for JGB futures.

7. JASDEC DVP Clearing Corporation (JDCC)¹

7-1 DVP for Non-Exchange-Traded Securities²

(Millions, JPY 100 millions)

		Volume and Value Cleared <acceptance obligations="" of="" settlement=""></acceptance>										
	Daily Vo	Daily Value of										
	Number of Shares	Face Value of CBs	Shares	CBs	Payments							
Year	()	()	()	()								
Month	()	()	()	()								
				()								
	()	()		()								

7-2 Settlement via BOJ Current Accounts⁴

(JPY 100 millions)

	Daily Value
Year	()
M 41-	()
Month	
	()
	()

Source: JASDEC DVP Clearing Corporation.

- 1. Figures in parentheses are year-on-year percentage changes.
- 2. 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.
- 3. Excludes "settlement progress payments". "Settlement progress payments" refers to cash wired by a participant to JDCC in order to ensure the fulfillment of its payment obligations.
 - Each transaction is counted once, i.e., only payments from the participants with net debit positions after netting by JDCC are counted and those to the participants with net credit positions are not counted.
- 4. Refers to payments to JDCC associated with DVP for non-exchange traded securities including "settlement progress payments."

8. Japan Securities Depository Center

8-1 CP Settlement¹

(1) Daily Volume

(Number)

	Underwriting	DVP	Transfers	DVP	Redemption	DVP	Redemption by Purchase	DVP Settlement via BOJ Current Accounts
Year								()
Month								

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		Redemption		Redemption by	DVP Settlement via
	Onderwriting	DVP	Transfers	DVP	Redelliption	DVP	Purchase	BOJ Current Accounts
Year								()
								()
Month								()
								()
								()
								()

Source: Japan Securities Depository Center.

^{1.} Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately. Figures in parentheses are year-on-year percentage changes.

8-2 Settlement of Corporate Bonds¹

(1) Daily Volume

(Number)

	Underwriting	DVP	Transfers	DVP	Redemption ²	DVP	Redemption by Purchase	DVP Settlement via BOJ Current Accounts
Year								()
Month								()
								() () ()

(2) Daily Value

(JPY 100 millions)

	Underwriting		Transfers		D 1 2		Redemption by	DVP Settlement via
	Oliderwitting	DVP	Transfers	DVP	Redemption ²	DVP	Purchase	BOJ Current Accounts
Year								()
								()
Month								()
								()
								()
								()

Source: Japan Securities Depository Center.

- 1. Each instruction is counted once, i.e., the debit from the sender's account and the credit to the receiver's account are not counted separately.
 - Figures in parentheses are year-on-year percentage changes.
 - Corporate Bonds include municipal bonds, government-guaranteed bonds, and *samurai* bonds.
 - Figures are only for the securities denominated in Yen at the time of the issue.
- 2. The types of securities, which are partially redeemed by fixed date redemption and pre-maturity redemption due to the increase in the redemption ratio, are recorded on the "Redemption" field on their final maturity date. For those types of securities, the redemption value is recorded as the face value of redeemed securities, not as the actual value.

8-3 Settlement of Investment Trust¹

(1) Daily Volume

(Number)

	Sale	DVP	Repurchase	DVP	Redemption	DVP Settlement via BOJ Current Accounts
Year						()
Month						()
						()
						()
						()

(2) Daily Value²

(JPY 100 millions)

	Sale	DVP	Repurchase	DVP	Redemption	DVP Settlement via BOJ Current Accounts
Year						()
Month						()
						()
						()

Source: Japan Securities Depository Center.

- 1. Figures for settlements between seller companies and fund management companies of investment trust.

 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. Calculated by multiplying the principal amount of investment trust per unit and the number of units together.

C. Others

1. SWIFT (Society for Worldwide Interbank Financial Telecommunication)

	Tatal Namban 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
Year	()						
	()						
Month	()						
	()						
	()						
	()						

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.