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決済動向(2019年12月)

PAYMENT AND SETTLEMENT STATISTICS (December 2019)

本資料は、わが国における「決済」活動を把握するために必要な主要指標を編集・掲載したもの。 統計作成機関名の表示のない指標は日本銀行調べ。

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Payment and settlement statistics collects data which are essential for understanding the payment and settlement activities in Japan. Statistics without data sources are compiled by the Bank of Japan.

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- I. 日本銀行における決済関連計数 BOJ-NET
- 1. 日銀当座預金決済

#### **BOJ-NET Funds Transfer System**

1-1 日銀当座預金決済(1営業日平均)1

Settlement via BOJ Current Accounts (daily average)<sup>1</sup>

(件、兆円、括弧内は前年比<%>)

(Cases, trillion yen, (a))

								uses, umms	
				当預捌	₹替等 <sup>2</sup>		集中	決済 <sup>3</sup>	
年・月	件数	金額		F 1 T	c 2		Settlement	for Private	
中,月	一 奴	並 領		Funds 1	ransfers <sup>2</sup>		Clearing	Systems <sup>3</sup>	その他 <sup>4</sup>
			コール 取引等	国債DVP <sup>5</sup>	大口内為 取引	外為円 取引	手形交換	全銀 システム <sup>6</sup>	
				DVP for	Large-value Transactions	Foreign	Bill and		
Year,	Volume	Value	Call Market	JGB	in the	Exchange	Check	Zengin	Others <sup>4</sup>
month	Volume	varac	Transactions	Transac-	Zengin	Yen	Clearing	System <sup>6</sup>	Others
				tions <sup>5</sup>	System	Transactions	Systems		
2017	67,971 ( +1.0 )	142.4 ( +3.7 )	55.4	54.8	8.4	15.9	0.7	0.8	6.5
2018	69,314 ( +2.0 )	146.9 ( +3.2 )	60.0		8.4			0.8	6.9
2019	73,324 ( +5.8 )	165.8 ( +12.8 )	67.1	63.7	8.6	17.9	0.6	0.9	
18/ 12	76,064 ( +8.9 )	165.8 ( +11.1 )	64.8	64.0	9.2	17.9	0.7	1.2	8.1
19/ 1	74,576 ( +4.3 )	164.9 ( +10.5 )	66.2						
2	70,372 ( +2.1 )	160.3 ( +7.5 )			8.2	17.4	0.7	0.8	
3	77,109 ( +8.1 )	169.0 ( +13.5 )							
4	71,891 ( +8.0 )	162.1 ( +9.3 )	64.9	61.1	8.7			0.9	
5	76,505 ( +11.1 )	· · · · · · · · · · · · · · · · · · ·		57.6	9.4	17.5	0.8	0.9	6.7
6	72,545 ( +5.4 )	160.4 ( +10.3 )	66.2			18.3	0.7	1.0	
7	70,606 ( +3.5 )	162.7 ( +12.6 )	65.8	63.4	7.9	17.9	0.5	0.7	6.4
8	69,584 ( +9.1 )	164.5 ( +21.4 )	66.1	67.3			0.6	0.8	6.3
9	78,281 ( +6.8 )	182.1 ( +17.7 )	73.3	70.6	9.5	18.6	0.7	0.8	8.6
10	72,092 ( +5.2 )	168.7 ( +16.8 )	69.0	66.2	7.9	18.0	0.6	0.8	6.3
11	72,297 ( +6.6 )	164.1 ( +18.2 )	67.5	64.6	7.9	16.6	0.6	0.8	
12	74,796 ( -1.7 )	175.5 ( +5.8 )	70.4	69.4	8.8	17.6	0.6	1.1	7.5

- (注) 1. 日本銀行取引先である金融機関等の資金取引等に伴う日本銀行の当座預金における資金移動を指す。件数・金額は、実際の資金移動に対応する決済指図の件数・金額を「片道ベース」の計数(振替であれば、入金または引落のいずれか)として集計。「片道ベース」の基本的な考え方については、以下の計表においても同様。
  - 2. 取引先間の当座預金振替等(コール取引等、国債DVP<国債資金同時受渡>、大口内為取引<1件1億円以上の大口の 内国為替取引>および外為円取引にかかる資金の決済)。コール取引等には、国債以外の証券のDVP決済などが含ま れる。
  - 3. 民間の集中決済制度(手形交換、全銀システム<内国為替決済>)にかかる資金の決済。件数・金額は、日銀当座 預金における制度参加者による入金および引落の合計。
  - 4. その他の決済(日本銀行と取引先の間のオペく国債系オペを除く>や銀行券の受払等)。
  - 5. 国債系オペ等にかかるDVP決済を含む。
  - 6. 2018年10月9日以降は、既存システム (「コアタイムシステム」、通常平日8時30分から15時30分に稼動) の稼動時間外に稼動する「モアタイムシステム」が稼動開始し全銀システムが24/7化したため、夜間・早朝及び休日の取引を含む。

Notes: 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 in calculating volume and value, i.e., the debit from the payer's account and the credit to the payee's account are not counted separately. This methodology for counting transactions is also used in the following tables.

- 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. Funds transfers between a current account holder and the Bank of Japan related to the Bank's money market operations (exclude JGB-related operations) and the delivery and receipt of banknotes and coins.
- 5. DVP settlement resulting from JGB-related operations is included.
- 6. On October 9, 2018, the Zengin System started its 24/7 operation by launching the "More Time System" running in addition to the operation hours of the original system ("Core Time System", regularly running from 8:30 to 15:30 on weekdays). Transactions during night and morning time, weekends and holidays are included thereafter.
- (a) Figures in parentheses are year-on-year percentage changes.

## 1-2 業態別日銀当座預金決済(1営業日平均)1

Settlement via BOJ Current Accounts by Sector (daily average)<sup>1</sup>

(件、億円、%)

(Cases, 100 million yen, %)

		[th ¥L		人 4店	
		件数シェア		金 額	シェア
		Volume	Share	Value	Share
都銀	City Banks	27,257	36.4	330,515	18.8
地銀	Regional Banks	4,517	6.0	129,453	7.4
地銀Ⅱ2	Regional Banks II <sup>2</sup>	1,098	1.5	13,110	0.7
信 託	Trust Banks	10,655	14.2	489,195	27.9
外 銀	Foreign Banks	11,727	15.7	122,168	7.0
信 金	Shinkin Banks	1,230	1.6	3,954	0.2
短 資	Money Market Dealers	1,456	1.9	117,991	6.7
証 券2	Securities Companies <sup>2</sup>	5,521	7.4	143,657	8.2
その他とも合計	Total Including Others	74,796	100.0	1,754,748	100.0

## 1-3 日中当座貸越残高

**Intraday Overdrafts** 

(兆円、括弧内は前年比<%>)

(Trillion yen, (a))

		mon jen, (u))
年•月	日中ピーク残高の月	中平均值3
Year,	Monthly average of th	e daily peak
month	of outstanding ba	alance <sup>3</sup>
2017	6.3 (	-7.3 )
2018	6.7 (	+7.3 )
2019	9.6 (	+43.5 )
18/ 12	11.9 (	+76.7 )
19/ 1	10.9 (	+66.0 )
2	9.6 (	+59.5 )
2 3	9.7 (	+53.3)
4	9.0 (	+67.7 )
5	8.1 (	+21.8)
6	8.0 (	+17.7)
7	8.8 (	+39.4)
8	9.4 (	+76.3)
9	11.7 (	+53.8)
10	9.3 (	+57.5)
11	9.9 (	+53.2)
12	11.5 (	-3.9 )

- 2. "Regional Banks II" refers to member banks affiliated with the Second Association of Regional Banks. "Securities Companies" refers to firms which conduct securities-related business activities among those classified as Type I Financial Instruments Business in the Financial Instruments and Exchange Act. These definitions are also used in the following tables.
- 3. Monthly average of the daily peak of outstanding balance within 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).
- (a) Figures in parentheses are year-on-year percentage changes.

<sup>(</sup>注) 1. 件数・金額は「片道ベース」。

<sup>2. 「</sup>地銀Ⅱ」は第二地方銀行協会加盟の地方銀行、「証券」は金融商品取引法上の有価証券関連業を行う第一種金融商品取引業者(以下の計表においても同様)。

<sup>3.</sup> 日中ピーク残高の月中平均値は、当該月中各営業日の日中10分毎に算出した当座貸越残高のうち、最高額(日中ピーク残高)の月中平均値を指す。国債DVP同時担保受払機能を用いた当座貸越を含むベース。

## 2. 日銀ネット利用先数

## Number of Participants in BOJ-NET

	都 銀	地 銀	地銀Ⅱ	信託	外銀	信金	証 券	生損保	その他 <sup>2</sup>	合 計
	City Banks	Regional Banks	Regional Banks II	Trust Banks	Foreign Banks	Shinkin Banks	Securities Companies	Insurance Companies	Others <sup>2</sup>	Total
利用先数 <sup>1</sup> Number of Participants <sup>1</sup>	5	64	39	13	47	227	57	7	37	496
当座預金 Current Accounts	5	64	39	13	47	227	35	ı	34	464
外為円 Foreign Exchange Yen Settlement	4	0	1	3	12	1			6	27
国 債 JGB Services	5	64	39	13	26	29	56	7	33	272

<sup>(</sup>注) 1. 利用先数は、当座預金、外為円、国債のいずれかの事務で日銀ネットを利用している先の数(法人ベース、月末現在)。

<sup>2.</sup> 組合中央機関、証券金融会社、金融商品取引清算機関、短資会社等。

Notes: 1. Institutions participating in BOJ-NET for funds transfers via BOJ current accounts, receiving foreign exchange yen settlement services, or receiving Japanese government bonds (JGB) services are counted. The figures are as of the end of month.

<sup>2.</sup> Affiliated financial institutions, securities finance companies, financial instruments clearing organizations, and money market dealers.

#### 3. 国債振決口座振替決済

#### **BOJ-NET JGB Services**

3-1 国債振決口座振替決済(額面、1営業日平均)1,2

JGB Settlement in the Book-Entry System (face value, daily average)<sup>1,2</sup>

(1) 件数 (件、括弧内は前年比<%>)

Volume (Cases, (a)) 年•月 振替件数 うちDVP うち同時担保受払3 Year,  $SPDC^3$ Volume DVP month 2017 17,911 ( 12,414 ( -0.5) 13,394 ( -1.4) -1.5) 2018 19,465 ( +8.7 14,510 ( +8.3 13,364 ( +7.7 2019 24.244 ( +24.6 18,834 ( +29.8 17,509 ( +31.018/ 12 17,398 ( 24,125 ( +31.7) 18,671 ( +36.7 +37.9 19/1 24.093 ( +31.5 18,668 ( +35.817,192 ( +35.7 23,089 ( +26.217,969 ( +33.4 16,752 ( +36.1 24,256 ( +40.118,741 ( +51.217,401 ( +54.4+37.3) +44.5+45.623,762 ( 18,375 ( 17,047 ( 17,939 ( +27.8+28.223,221 ( +23.1) 16,584 ( +19.1) 23,212 ( 17,736 ( +22.016,475 ( +22.323,105 ( +15.818,045 ( +21.116,770 ( +21.5 24,242 ( +28.419,049 ( +35.5 17,712 ( +37.4 26,444 ( +28.220,610 ( +33.3 19,206 ( +35.6 10 25,042 ( +23.719,453 ( +29.518,032 ( +31.011 24,951 ( +22.0) +26.219,453 ( 18,190 ( +27.612 +5.8 19,950 ( +6.9 +7.5 25,519 ( 18,710 (

#### (2) 金額

Value

(億円、括弧内は前年比<%>)

(100 million yen, (a))

						<b>3</b> / \ //	
年・月	振替金額		うちロ	VP	うち同時担保受払 <sup>3</sup>		
Year, month	Value		DV	P	SPDC	.3	
2017	853,291 (	-1.9)	528,101 (	-1.8 )	507,048 (	-1.4 )	
2018	813,566 (	-4.7)	510,685 (	-3.3)	487,446 (	-3.9)	
2019	928,580 (	+14.1)	608,760 (	+19.2 )	580,304 (	+19.1 )	
18/ 12	958,036 (	+14.7)	614,556 (	+16.3 )	591,524 (	+15.9 )	
19/ 1	925,333 (	+8.8)	599,744 (	+10.3)	569,306 (	+8.3)	
2	897,493 (	+8.5)	582,587 (	+12.9 )	558,128 (	+12.8)	
3	917,865 (	+17.5)	602,335 (	+27.6)	571,031 (	+26.6)	
4	911,468 (	+15.3)	587,991 (	+18.9 )	557,921 (	+17.8)	
5	859,636 (	+6.9)	553,881 (	+7.8 )	525,829 (	+7.4)	
6	864,909 (	+5.3)	548,342 (	+7.0 )	520,495 (	+5.8)	
7	908,286 (	+11.2)	603,940 (	+17.7)	575,932 (	+17.8)	
8	954,565 (	+28.3)	640,236 (	+37.5 )	611,130 (	+38.4)	
9	1,018,847 (	+22.7)	667,547 (	+28.7)	640,467 (	+30.5)	
10	953,267 (	+21.4)	632,977 (	+29.2 )	600,640 (	+30.2)	
11	939,249 (	+20.4)	617,340 (	+25.4)	589,306 (	+25.8)	
12	987,921 (	+3.1)	661,692 (	+7.7)	637,128 (	+7.7 )	

<sup>(</sup>注) 1. 件数・金額は「片道ベース」。

<sup>2.</sup> 振決口座振替とは、日本銀行にある国債振替決済制度の振替口座簿における口座振替を指す。

<sup>3.</sup> 同時担保受払とは、日本銀行が提供する国債DVP同時担保受払機能を用いた口座振替を指す。

<sup>2.</sup> JGB settlement in the Book-Entry System refers to transfers between securities accounts in the Transfer Account Books at the Bank of Japan.

<sup>3.</sup> JGB settlement using simultaneous processing of DVP and collateralization (SPDC).

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

## 3-2 国債DVP (時間帯毎決済進捗) <sup>1,2</sup>

DVP for JGB Settlement (cumulative share of transactions settled)  $^{1,2}$ 

## (1) 件数

Volu	ıme									(%)
年・月	~9時	~10時	~11時	~12時	~13時	~14時	~15時	~16時	~18時	~業務終了
Year, month	- 9:00	- 10:00	- 11:00	- 12:00	- 13:00	- 14:00	- 15:00	- 16:00	- 18:00	- end of daily operations
2017	1.6	88.4	94.4	99.1	99.8	99.9	100.0	100.0	100.0	100.0
2018	1.4	78.9	85.8	98.1	99.1	99.3	100.0	100.0	100.0	100.0
2019	0.5	70.4	75.7	95.8	96.5	96.6	100.0	100.0	100.0	100.0
18/ 12	0.3	71.6	77.4	97.4	98.4	98.6	100.0	100.0	100.0	100.0
19/ 1	0.5	70.2	75.7	96.9	97.7	97.9	100.0	100.0	100.0	100.0
2	0.6	71.2	76.2	97.9	98.4	98.5	100.0	100.0	100.0	100.0
3	0.5	71.7	77.4	96.8	97.6	97.6	100.0	100.0	100.0	100.0
4	0.5	71.3	76.8	97.9	98.4	98.5	100.0	100.0	100.0	100.0
5	0.4	71.1	76.8	96.6	97.1	97.2	100.0	100.0	100.0	100.0
6	0.5	70.5	76.2	96.6	97.1	97.2	100.0	100.0	100.0	100.0
7	0.4	70.4	75.5	95.9	96.4	96.6	100.0	100.0	100.0	100.0
8	0.4	68.7	73.8	92.9	93.6	93.7	100.0	100.0	100.0	100.0
9	0.5	68.6	73.7	94.0	94.9	95.0	100.0	100.0	100.0	100.0
10	0.5	68.8	74.4	93.3	94.2	94.3	100.0	100.0	100.0	100.0
11	0.5	71.1	75.6	96.0	96.7	96.9	100.0	100.0	100.0	100.0
12	0.4	71.9	76.6	95.2	96.1	96.3	100.0	100.0	100.0	100.0

## (2) 金額

Valu	e									(%)
年・月	~9時	~10時	~11時	~12時	~13時	~14時	~15時	~16時	~18時	~業務終了
Year, month	- 9:00	- 10:00	- 11:00	- 12:00	- 13:00	- 14:00	- 15:00	- 16:00	- 18:00	- end of daily operations
2017	1.3	90.4	96.5	98.8	99.8	99.9	100.0	100.0	100.0	100.0
2018	1.3	81.8	89.7	97.7	99.2	99.4	100.0	100.0	100.0	100.0
2019	0.3	72.0	78.4	95.3	96.3	96.5	100.0	100.0	100.0	100.0
18/ 12	0.1	74.6	81.1	97.3	98.6	98.9	100.0	100.0	100.0	100.0
19/ 1	0.2	72.4	79.3	97.0	98.0	98.2	100.0	100.0	100.0	100.0
2	0.4	72.9	79.6	98.3	99.1	99.2	100.0	100.0	100.0	100.0
3	0.3	73.2	80.8	96.8	97.9	98.0	100.0	100.0	100.0	100.0
4	0.2	73.2	80.0	97.8	98.6	98.8	100.0	100.0	100.0	100.0
5	0.2	74.0	80.8	96.9	97.7	97.8	100.0	100.0	100.0	100.0
6	0.3	71.8	79.0	96.4	97.2	97.4	100.0	100.0	100.0	100.0
7	0.2	71.4	77.3	95.7	96.6	96.8	99.9	100.0	100.0	100.0
8	0.3	69.0	74.7	91.6	92.5	92.6	100.0	100.0	100.0	100.0
9	0.3	69.7	75.2	92.3	93.6	93.8	99.9	100.0	100.0	100.0
10	0.3	70.2	77.0	92.2	93.5	93.7	100.0	100.0	100.0	100.0
11	0.4	73.2	78.6	96.0	97.1	97.4	100.0	100.0	100.0	100.0
12	0.3	74.0	79.4	94.5	95.9	96.0	100.0	100.0	100.0	100.0

Notes: 1. Calculated based on DVP settlement in the JGB Book-Entry System.

<sup>(</sup>注) 1. 国債振決口座振替決済のうちDVP決済のみの計数。

<sup>2.</sup> 決済時間帯は8時30分から21時(通常日)。

<sup>2.</sup> Operating hours of the system on regular business days are from 8:30 to 21:00.

## Ⅱ. 民間決済システム関連計数

Private Clearing and Settlement Systems

1. 手形交換高 (東京手形交換所のみ) 1

Tokyo Clearing House's Bill and Check Clearing System<sup>1</sup>

(千枚、億円、括弧内は前年比<%>)

(Thousands, 100 million yen, (a))

				(Thousands, 100 million yen, (a),						
		手形交換高	司			日銀当座預金における決済状況				
						Net Positions Settled				
	Volume	e and Value of Bills/C	Thecks Exc	hanged		via BOJ Cur	rent Accou	nts		
							個別行	ネット		
年・月							決済額	ピーク $^3$		
	交換枚数	交換金額	1枚当り	ピーク日	ピーク日	決済金額 <sup>2</sup>	Peak V	alue of		
	(1営業日平均)	(1営業日平均)	金額	交換枚数	交換金額	(1営業日平均)	the Individ	dual Bank's		
			(千円)				Net Po	osition <sup>3</sup>		
							最大	最大		
							受超額	払超額		
Year,	Volume	Value	Value per	Peak	Peak	Value <sup>2</sup>	Largest	Largest		
month	(daily average)	(daily average)	Bill/Check	Volume	Value	(daily average)	Net Credit	Net Debit		
			(b)				Position	Position		
2017	71 ( -7.8 )	5,517 ( -16.9 )	7,713	265	19,285					
2018	66 ( -6.8 )	5,085 ( -7.8 )	7,630	252	17,394	4,489 ( -2.8 )	7,324	8,022		
2019	63 ( -4.9 )	5,001 ( -1.6 )	7,888	293	17,475	4,513 ( +0.5 )	6,968	7,923		
18/ 12	67 ( -2.0 )	5,587 ( -1.8 )	8,288	99	11,484	5,184 ( -4.5 )	4,158	4,503		
19/ 1	75 ( -1.8 )	4,835 ( +0.9 )	6,436	247	11,601	3,750 ( +19.2 )	4,494	4,538		
2	65 ( -5.3 )	5,237 ( -7.4 )	8,023	220	15,095			7,923		
3	56 ( -2.5 )	5,491 ( -2.0 )	9,700	89	12,334	4,992 ( +1.8 )	2,967	4,116		
4	62 ( -6.0 )	4,240 ( -18.3 )	6,751	227	9,617	3,547 ( -31.5 )	1,495	1,732		
5	77 ( +2.3 )	6,504 ( +14.3 )	8,360	293	17,336	5,302 ( +36.7 )	4,956	5,784		
6	56 ( -3.0 )	5,142 ( -8.2 )	9,055	87	11,081	4,793 ( -14.8 )	4,473	4,259		
7	72 ( -9.4 )	4,802 ( -1.0 )			13,111	3,756 ( -9.3 )				
8	49 ( -14.5 )	4,376 ( +4.4 )	8,767		8,628	, , ,				
9	70 ( +19.4 )	5,632 ( +7.4 )	7,938		17,475	5,205 ( +1.7 )				
10	58 ( -15.5 )	4,552 ( +10.3 )			15,156	, , ,				
11	51 ( -18.1 )	4,647 ( -1.5 )	9,109		10,937	5,030 ( +10.1 )				
12	66 ( -1.8 )	4,753 ( -14.9 )	7,183	202	10,954	4,160 ( -19.8 )	3,632	4,575		

出所:全国銀行協会、全国銀行資金決済ネットワーク、日本銀行

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

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<sup>(</sup>注) 1. 枚数・金額は「片道ベース」。

<sup>2.</sup> 日銀当座預金における決済金額は、受超額および払超額の合計。

<sup>3.</sup> 個別行ネット決済額ピークとは、月中(あるいは年中)各営業日の個別行の受超額または払超額の最大値。

Notes: 1. Each instruction is counted once in calculating volume and value.

 $<sup>2. \ \,</sup>$  The aggregate value of credits and debits posted to BOJ current accounts.

<sup>3.</sup> The maximum value of the individual bank's net credit or debit positions that are recorded during a month or year.

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

<sup>(</sup>b) Thousand yen.

#### 2. 全銀システム取扱高

#### Zengin System

2-1 全銀システム取扱高<sup>1,2</sup>

Transactions in the Zengin System<sup>1,2</sup>

(千件、億円、括弧内は前年比<%>)

(Thousands, 100 million yen, (a))

						Thousands, 100	
年・月	取扱件数 <sup>3</sup>		取扱金額 <sup>3</sup>		1件当り金額3	ピーク日	ピーク日
T 71	(1営業日平均	<b>a</b> )	(1営業日平均)		(千円)	取扱件数4	取扱金額4
Year,	Volume <sup>3</sup>		Value <sup>3</sup>		Value per		
month	Volume <sup>3</sup>			`	Transaction <sup>3</sup>	Peak Volume <sup>4</sup>	Peak Value <sup>4</sup>
monui	(daily average	e)	(daily average	2)	(thousand yen)		
2017	6,454 (	+0.3 )	115,817 (	-2.3 )	1,794	27,495	637,668
2018	6,589 (	+2.1 )	117,575 (	+1.5 )	1,784	26,230	597,983
2019	6,876 (	+4.4 )	120,201 (	+2.2 )	1,748	28,170	628,533
18/ 12	8,248 (	+10.6)	132,544 (	+11.3 )	1,607	23,125	467,383
19/ 1	6,601 (	+3.0 )	124,103 (	+1.2 )	1,880	22,702	493,174
2	7,071 (	+2.3 )	116,003 (	-1.5 )	1,641	24,428	532,469
3	6,585 (	+5.9 )	133,596 (	+3.1 )	2,029	23,281	628,533
4	6,864 (	+4.2 )	123,590 (	+1.4 )	1,801	27,207	543,947
5	6,926 (	+11.3 )	130,092 (	+8.0 )	1,878	23,389	526,984
6	7,571 (	+5.8 )	119,001 (	+4.3 )	1,572	28,170	528,813
7	6,364 (	-0.4 )	111,831 (	-0.6)	1,757	22,819	479,190
8	6,346 (	+9.3 )	104,846 (	+4.0 )	1,652	22,089	425,256
9	6,926 (	+4.5 )	132,096 (	+5.3 )	1,907	25,346	610,482
10	6,876 (	+5.1 )	111,592 (	+0.7)	1,623	23,399	475,326
11	6,482 (	+4.5 )	111,297 (	+3.5 )	1,717	23,167	455,998
12	7,930 (	-3.9)	127,123 (	-4.1 )	1,603	22,453	299,005

出所:全国銀行資金決済ネットワーク

Source: Japanese Banks' Payment Clearing Network.

## 2-2 大口内為取引の決済1

Large-value Transactions in the Zengin System<sup>1</sup>

(件、億円、括弧内は前年比<%>)

(Cases, 100 million yen, (a))

年・月	決済件数 (1営業日平 <sup>5</sup>		決済金額 (1営業日平		1件当り金額	ピーク日 決済件数	ピーク日 決済金額
Year,	Volume		Value		Value per	Peak Volume	Peak Value
month	(daily averag	ge)	(daily avera	ge)	Transaction	Teak Volume	1 cak varae
2017	10,010 (	-0.0 )	83,547 (	-3.9 )	8.3	58,846	454,930
2018	10,181 (	+1.7 )	84,174 (	+0.8 )	8.3	53,568	432,928
2019	10,331 (	+1.5 )	85,627 (	+1.7 )	8.3	56,467	456,208
18/ 12	11,087 (	+7.2 )	91,763 (	+10.8 )	8.3	41,020	317,102
19/ 1	10,829 (	-1.8 )	88,870 (	+1.1 )	8.2	46,129	313,681
2	9,871 (	-2.7)	82,145 (	-2.6 )	8.3	47,879	355,424
3	11,764 (	+2.3 )	99,225 (	+1.6 )	8.4	56,467	456,208
4	10,686 (	+2.3 )	87,074 (	+0.4 )	8.1	46,211	358,024
5	11,405 (	+9.4 )	93,795 (	+7.5 )	8.2	46,881	348,584
6	9,749 (	+2.6 )	83,690 (	+3.6 )	8.6	43,729	347,696
7	9,687 (	-2.0 )	79,286 (	-0.1 )	8.2	44,773	307,910
8	8,977 (	+3.3 )	74,636 (	+3.7 )	8.3	38,277	271,299
9	11,640 (	+6.1 )	95,071 (	+3.6 )	8.2	55,414	419,195
10	9,654 (	-0.3 )	78,799 (	-0.1 )	8.2	45,081	293,583
11	9,339 (	+0.7)	79,086 (	+4.8 )	8.5	40,732	296,965
12	10,646 (	-4.0 )	88,113 (	-4.0 )	8.3	25,483	213,183

- (注) 1. 件数・金額は「片道ベース」。
  - 2. 2018年10月9日以降は、既存システム (「コアタイムシステム」、通常平日8時30分から15時30分に稼動) の稼動時間外に稼動する「モアタイムシステム」が稼動開始し全銀システムが24/7化したため、夜間・早朝及び休日の取引を含む。
  - 3. 発信日基準。「モアタイムシステム」取扱分は決済日基準。
  - 4. 決済日基準。

- 2. On October 9, 2018, the Zengin System started its 24/7 operation by launching the "More Time System" running in addition to the operation hours of the original system ("Core Time System", regularly running from 8:30 to 15:30 on weekdays). Transactions during night and morning time, weekends and holidays are included thereafter.
- 3. Instructions transmitted to the Zengin System during the month or year are counted. For the "More Time System", instructions settled in the Zengin System during the month or year are counted.
- 4. Figures for instructions settled in the Zengin System during the month or year.
- (a) Figures in parentheses are year-on-year percentage changes.

#### 2-3 小口内為取引の決済1

Small-value Transactions in the Zengin System<sup>1</sup>

(千件、億円、括弧内は前年比<%>)

(Thousands, 100 million yen, (a))

	取	z扱件数·金額		日銀当座預金における決済状況				
	Volume and Va	llue of Transactions Clear	red	ions Settled				
				via BO3 Cu		ネット		
年・月						ピーク <sup>4</sup>		
	取扱件数 <sup>2</sup>	取扱金額 <sup>2</sup>	1件当り	決済金額 <sup>3</sup>	Peak V	alue of		
	(1営業日平均)	(1営業日平均)	金額 <sup>2</sup>	(1営業日平均)	the Individ	lual Bank's		
			(千円)		Net Po	osition <sup>4</sup>		
					最大	最大		
	2	2			受超額	払超額		
Year,	Volume <sup>2</sup>	Value <sup>2</sup>	Value per	Value <sup>3</sup>	Largest Net	_		
month	(daily average)	(daily average)	Transaction <sup>2</sup> (b)	(daily average)	Credit	Debit		
2017	( 120 ( 0.1 )	24215 ( 21)	, ,	7.65	Position	Position		
2017	6,420 ( +0.4 )	34,215 ( +2.1 )		7,665 ( +3.9		,		
2018 2019	6,555 ( +2.1 )	, ,		, ,				
18/ 12	6,843 ( +4.4 ) 8,211 ( +10.6 )	36,532 ( +3.3 ) 43,175 ( +11.7 )	-					
19/ 1	6,561 ( +3.1 )	, ,		, ,	,			
2	7,038 ( +2.3 )	35,590 ( +1.1 )						
3	6,556 ( +5.9 )							
4	6,831 ( +4.3 )							
5	6,884 ( +11.3 )							
6	7,538 ( +5.8 )							
7	6,329 ( -0.4 )	34,391 ( -1.7 )	543	7,479 ( -0.5	3,472	8,212		
8	6,321 ( +9.4 )	31,975 ( +5.2 )	506	7,799 ( +7.7	) 3,222	6,687		
9	6,886 ( +4.4 )		564	7,682 ( +5.4	) 3,923	9,670		
10	6,846 ( +5.2 )							
11	6,457 ( +4.6 )			, ,				
12	7,891 ( -3.9 )	41,298 ( -4.3 )	523	11,456 ( -0.6	) 4,278	9,747		

出所:全国銀行資金決済ネットワーク、日本銀行

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

- 2. 「コアタイムシステム」取扱分は発信日基準。「モアタイムシステム」取扱分は決済日基準。
- 3. 日銀当座預金における決済金額は、受超額および払超額の合計。
- 4. 個別行ネット決済額ピークとは、月中(あるいは年中)各営業日の個別行の受超額または払超額の最大値。

Notes: 1. Each instruction is counted once in calculating volume and value. On October 9, 2018, the Zengin System started its 24/7 operation by launching the "More Time System" running in addition to the operation hours of the original system ("Core Time System", regularly running from 8:30 to 15:30 on weekdays). Transactions during night and morning time, weekends and holidays are included thereafter.

- 2. For the "Core Time System", instructions transmitted to the Zengin System during the month or year are counted. For the "More Time System", instructions settled in the Zengin System during the month or year are counted.
- 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.
- (a) Figures in parentheses are year-on-year percentage changes.
- (b) Thousand yen.

<sup>(</sup>注) 1. 件数・金額は「片道ベース」。2018年10月9日以降は、既存システム(「コアタイムシステム」、通常平日8時30分から15時30分に稼動)の稼動時間外に稼動する「モアタイムシステム」が稼動開始し全銀システムが24/7化したため、夜間・早朝及び休日の取引を含む。

## 2-4 小口内為取引の決済:コアタイムシステム取扱分1

Small-value Transactions in the Zengin System: Core Time System<sup>1</sup>

(千件、億円、括弧内は前年比<%>)

(Thousands, 100 million yen, (a))

					(1110	usands, 100 m	illion yen, (a))				
	取扱件数·金額										
	Volume and Value of Transactions Cleared										
年・月	取扱件数 <sup>2</sup> (1営業日平均)		取扱金額 <sup>2</sup> (1営業日平均)		1件当り 金額 <sup>2</sup> (千円)	ピーク日 取扱 件数 <sup>3</sup>	ピーク日 取扱 金額 <sup>3</sup>				
Year, month	Volume <sup>2</sup> (daily averag	Volume <sup>2</sup> (daily average)		Value <sup>2</sup> (daily average)		Peak Volume <sup>3</sup>	Peak Value <sup>3</sup>				
2017	6,420 (	+0.4 )	34,215 (	+2.1 )	533	27,449	187,189				
2018	6,490 (	+1.1 )	35,270 (	+3.1 )	543	26,189	181,894				
2019	6,432 (	-0.9 )	35,832 (	+1.6 )	557	27,616	189,240				
18/ 12	7,889 (	+6.3 )	42,601 (	+10.2 )	540	22,226	149,386				
19/ 1	6,213 (	-2.4 )	36,596 (	-0.3)	589	22,317	178,833				
2	6,730 (	-2.1 )	35,083 (	-0.3 )	521	23,965	176,303				
3	6,237 (	+0.7)	36,037 (	+4.1 )	578	22,864	171,517				
4	6,524 (	-0.4 )	38,079 (	+2.9 )	584	26,535	184,896				
5	6,393 (	+3.4 )	37,897 (	+7.8 )	593	22,881	177,335				
6	7,134 (	+0.1 )	36,696 (	+3.8 )	514	27,616	180,065				
7	5,893 (	-7.2 )	33,652 (	-3.8)	571	22,278	170,254				
8	5,914 (	+2.4 )	31,300 (	+3.0 )	529	21,611	153,003				
9	6,391 (	-3.2 )	38,008 (	+6.1 )	595	24,087	189,240				
10	6,396 (	+1.3 )	33,748 (	+0.6 )	528	22,859	180,682				
11	6,045 (	+2.4 )	33,131 (	-0.7)	548	22,622	158,005				
12	7,347 (	-6.9 )	40,292 (	-5.4)	548	21,899	98,011				

出所:全国銀行資金決済ネットワーク、日本銀行

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

Notes: 1. Each instruction to the "Core Time System (regularly running from 8:30 to 15:30 on weekdays)" is counted once in calculating volume and value. Prior to October 9, 2018, figures only comprised all small-value transactions in the Zengin System.

<sup>(</sup>注) 1. 件数・金額は全銀システムの「コアタイムシステム(通常平日8時30分から15時30分に稼動)」における「片道ベース」。2018年10月9日以前は小口内為取引全体の件数・金額。

<sup>2.</sup> 発信日基準。

<sup>3.</sup> 決済日基準。

<sup>2.</sup> Figures for instructions transmitted to the Zengin System during the month or year.

<sup>3.</sup> Figures for instructions settled in the Zengin System during the month or year.

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

<sup>(</sup>b) Thousand yen.

## 2-5 小口内為取引の決済:モアタイムシステム取扱分1

Small-value Transactions in the Zengin System: More Time System<sup>1</sup>

(千件、億円、括弧内は前年比<%>)

(Thousands, 100 million yen, (a))

			(1110	ousands, 100 m	iiiioii yeii, (a))							
		取扱件数•金	:額									
	Volume and Value of Transactions Cleared											
年・月												
	取扱件数 <sup>2</sup>	取扱金額 <sup>2</sup>	1件当り	ピーク日	ピーク日							
	(1営業日平均)	(1営業日平均)	金額2	取扱	取扱							
			(千円)	件数	金額							
37	2	2										
Year, month	Volume <sup>2</sup>	Value <sup>2</sup>	Value per Transaction <sup>2</sup>	Peak Volume	Peak Value							
шошп	(daily average)	(daily average)	(b)									
2017	( )	(	)									
2018	286 ( )	471 (	) 165	912	1,424							
2019	411 ( +43.9 )	700 ( +48.6	) 170	2,020	2,658							
18/ 12	322 ( )	574 (	) 178	884	1,424							
19/ 1	348 ( )	566 (	) 162		1,606							
2	307 ( )	507 (	) 165		995							
3	319 ( )	556 (	1		1,085							
4	307 ( )	548 (	) 179		1,027							
5	491 ( )	798 (	) 163		2,658							
6	404 ( )	699 (	´		1,153							
7	436 ( )	739 (	′	· · · · · · · · · · · · · · · · · · ·	1,612							
8	407 ( )	675 (	1	· · · · · · · · · · · · · · · · · · ·	1,467							
9	496 ( )	847 (	1	, -	2,047							
10	450 ( +69.7 )	743 ( +78.6	*	· · · · · · · · · · · · · · · · · · ·	1,648							
11	412 ( +53.9 )	691 ( +64.7	1		1,360							
12	544 ( +68.8 )	1,006 ( +75.1	) 185	1,356	2,406							

出所:全国銀行資金決済ネットワーク、日本銀行

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

Notes: 1. Figures are for the "More Time System" running in addition to the operation hours of the "Core Time System (regularly running from 8:30 to 15:30 on weekdays)" and covering night and morning time, weekends and holidays. Each instruction settled in the Zengin System during the month or year is counted once in calculating volume and value.

<sup>(</sup>注) 1. 件数・金額は「モアタイムシステム」における「片道ベース」の計数。決済日基準。なお「モアタイムシステム」は夜間・早朝及び休日など「コアタイムシステム(通常平日8時30分から15時30分)」稼動時間外に稼動。

<sup>2. 1</sup>営業日平均取扱件数・金額は、取扱高を決済日数で除することで算出。2018年10月は、「モアタイムシステム」稼動以降の決済日数を使用。

<sup>2.</sup> Daily average is total volume or value divided by the number of days on which the instructions are settled (for October 2018, the number of the days after the launch of the "More Time System" are counted).

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

<sup>(</sup>b) Thousand yen.

## 3. 外為円決済交換高1

## Foreign Exchange Yen Clearing System<sup>1</sup>

(件、億円、括弧内は前年比<%>)

(Cases, 100 million yen, (a))

			(======	minon yen, (a))
年・月	交換件数 (1営業日平均)	交換金額 (1営業日平均)	1件当り金額	ピーク日 交換金額
Year,	Volume	Value	Value per	Peak Value
month	(daily average)	(daily average)	Settlement	reak value
2017	28,612 ( +1.3 )	158,838 ( -1.1 )	5.6	358,227
2018	29,264 ( +2.3 )	172,495 ( +8.6 )	5.9	352,001
2019	30,190 ( +3.2 )	178,756 ( +3.6 )	5.9	325,238
18/ 12	31,799 ( +9.8 )	179,483 ( +10.5 )	5.6	272,365
19/ 1	31,961 ( +5.2 )	191,652 ( +14.5 )	6.0	275,883
2	28,921 ( -0.7 )	173,800 ( -0.0 )	6.0	261,152
3	32,064 ( +3.7 )	190,321 ( +2.5 )	5.9	316,161
4	28,950 ( +4.4 )	186,262 ( +5.3 )	6.4	325,238
5	33,413 ( +14.3 )	175,466 ( +4.3 )	5.3	240,769
6	31,102 ( +5.9 )	183,341 ( +0.3 )	5.9	314,679
7	29,211 ( +2.4 )	178,782 ( +6.5 )	6.1	250,668
8	28,175 ( +6.0 )	159,625 ( +10.2 )	5.7	235,749
9	31,592 ( +1.6 )	185,575 ( -4.1 )	5.9	296,128
10	28,920 ( +0.7 )	180,062 ( +2.9 )	6.2	237,537
11	29,066 ( +2.1 )	165,561 ( +3.1 )	5.7	246,673
12	29,454 ( -7.4 )	176,209 ( -1.8 )	6.0	288,849

出所:全国銀行協会

Source: Japanese Bankers Association.

<sup>(</sup>注) 1. 件数・金額は「片道ベース」。

Notes: 1. Each instruction is counted once in calculating volume and value.

 $<sup>\</sup>hbox{(a) Figures in parentheses are year-on-year percentage changes.}\\$ 

#### 4. 民間証券・デリバティブ決済システム

#### Private Clearing and Settlement Systems for Securities and Derivatives

4-1 清算機関の日銀当座預金決済(決済金額、1営業日平均) 1

Settlement via BOJ Current Accounts in the Central Counterparties (value, daily average)<sup>1</sup>

(億円、括弧内は前年比<%>) (100 million yen, (a))

				(100 million yen, (a))	
年・月	Japan Securities Clear	アリング機構 ng Corporation (JSCC)	ほふりクリアリング <sup>4</sup>	東京金融取引所 (百万円)	
	国債店頭取引2	取引所取引等3			
Year,	JGB Over-The-Counter	Exchange-Traded Securities	JASDEC DVP Clearing	Tokyo Financial Exchange (TFX)	
month	Transactions <sup>2</sup>	and Derivatives <sup>3</sup>	Corporation (JDCC) <sup>4</sup>	(million yen)	
2017	314,420 ( +1.8 )	1,801 ( -5.7 )	7,963 ( +10.8 )	44 ( -64.6 )	
2018	310,838 ( -1.1 )	2,072 ( +15.1 )	9,618 ( +20.8 )	40 ( -9.9 )	
2019	514,575 ( +65.5 )	1,893 ( -8.6 )	10,504 ( +9.2 )	62 ( +56.5 )	
18/ 12	516,656 ( +63.9 )	3,076 ( +37.0 )	12,501 ( +54.3 )	49 ( +52.4 )	
19/ 1	504,938 ( +58.4 )	1,522 ( -32.0 )	11,015 ( +47.2 )	61 ( +141.7 )	
2	488,029 ( +64.9 )	1,711 ( -28.8 )	9,660 ( -1.1 )	78 ( +110.4 )	
3	490,365 ( +104.2 )	2,240 ( +1.1 )	12,492 ( +0.1 )	51 ( +49.6 )	
4	496,054 ( +88.5 )	1,930 ( +21.7 )	12,488 ( +17.3 )	55 ( +35.5 )	
5	466,964 ( +57.4 )	1,655 ( -8.9 )	8,155 ( +12.5 )	42 ( -30.9 )	
6	470,619 ( +51.4 )	1,854 ( +8.9 )	8,577 ( -6.2 )	104 ( +122.3 )	
7	512,494 ( +59.1 )	1,864 ( -7.7 )	9,750 ( +26.8 )	54 ( +49.8 )	
8	551,220 ( +97.4 )	1,730 ( +25.5 )	8,164 ( +18.7 )	94 ( +159.3 )	
9	587,994 ( +86.9 )	2,798 ( +16.5 )	13,692 ( +18.0 )	68 ( +58.9 )	
10	522,919 ( +80.6 )	2,011 ( -19.9 )	12,409 ( +3.3 )	50 ( +66.2 )	
11	523,185 ( +72.4 )	1,733 ( +0.5 )	9,343 ( +9.7 )	60 ( +58.2 )	
12	555,515 ( +7.5 )	1,690 ( -45.1 )	10,434 ( -16.5 )	31 ( -38.1 )	

出所:日本証券クリアリング機構、ほふりクリアリング、東京金融取引所

Sources: Japan Securities Clearing Corporation; JASDEC DVP Clearing Corporation; Tokyo Financial Exchange.

Notes: 1. The aggregate value of credits and debits posted to BOJ current accounts. Each instruction is counted once in calculating value.

<sup>(</sup>注) 1. 日銀当座預金における清算機関による入金および引落の合計(片道ベース)

<sup>2.</sup> 国債DVP決済にかかる資金決済のほか、FOS決済(銘柄毎にネッティングが行われた後の証券決済債務の時価評価額と金銭決済債務との差額、現金担保付債券貸借取引および現先取引の取引期間中の利払期日における利金相当額支払債務の額、清算対象取引にかかる変動証拠金相当額等の資金決済)を含む。

<sup>3.</sup> 取引所取引等DVP決済にかかる資金決済のほか、国債先物取引等にかかる差金決済等も含む。但し、国債先物取引の 現渡決済に対応するDVP資金決済は除く。

<sup>4.</sup> 株式等の一般振替DVP決済にかかる資金決済のほか、決済促進送金(債務引受けを円滑に進めるため、参加者が日中 随時差し入れる資金)を含む。また、売買取引分と貸株取引分を含む。

<sup>2.</sup> Payments 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 market value of securities settlement obligations and the actual contract value of payment 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.

<sup>3.</sup> Payments associated with DVP for exchange-traded securities as well as those associated with futures contracts and options (e.g., cash settlement for JGB futures), but excludes payments associated with deliveries of JGBs for JGB futures.

<sup>4.</sup> Payments associated with DVP for non-exchange traded securities including "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. Also, payments associated with stock lending and borrowing transactions are included.

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

## 4-2 証券集中保管機関の日銀当座預金DVP決済(1営業日平均)<sup>1</sup>

-2.3 )

DVP Settlement via BOJ Current Accounts in the Central Securities Depository<sup>1</sup>

(1) 件数

(1) 件数			(	(件、括弧内は前年比〈%〉)						
Volu	ime			(Transfers, (a))						
年・月										
中,月		Japan Securities Depository Center								
Year,	短期社債	一般債2	投資信託	株式等3						
month	CP	Corporate Bonds <sup>2</sup>	Investment Trust	Stocks <sup>3</sup>						
2017	252 ( -41.8 )	553 ( -3.4 )	5,572 ( +13.4 )	1 ( +13.7 )						
2018	258 ( +2.4 )	566 ( +2.3 )	5,394 ( -3.2 )	1 ( -3.7 )						
2019	264 ( +2.4 )	610 ( +7.8 )	5,542 ( +2.7 )	1 ( -6.0 )						
18/ 12	299 ( +11.9 )	718 ( +4.4 )	5,320 ( -9.8 )	1 ( -14.6 )						
19/ 1	273 ( +7.1 )	434 ( -5.3 )	5,024 ( -15.5 )	1 ( +450.0 )						
2	258 ( +5.2 )	444 ( +2.2 )	5,288 ( -6.0 )	0 ( -50.0 )						
3	272 ( +5.0 )	551 ( -3.4 )	5,770 ( +6.7 )	1 ( -14.1 )						
4	240 ( -0.5 )	624 ( -2.2 )	5,479 ( +12.1 )	1 ( +45.5 )						
5	224 ( -6.3 )	522 ( +2.3 )	5,359 ( +0.0 )	0 ( +121.1 )						
6	257 ( -6.2 )	693 ( +8.0 )	5,184 ( -3.0 )	0 ( -47.5 )						
7	245 ( -5.4 )	699 ( +10.8 )	5,549 ( +3.5 )	0 ( -71.9 )						
8	265 ( +10.9 )	406 ( +10.1 )	5,368 ( +2.1 )	0 ( -63.5 )						
9	309 ( +0.6 )	930 ( +18.2 )	5,549 ( +0.2 )	2 ( +15.8 )						
10	269 ( +9.9 )	691 ( +28.9 )	5,726 ( +0.0 )	1 ( -28.0 )						
11	267 ( +9.2 )	531 ( -3.1 )	6,122 ( +22.1 )	0 ( +5.0 )						

+9.4 )

6,014 (

+13.0 )

785 (

### (2) 金額

(億円、括弧内は前年比<%>)

Value	e					,,,,	(100 milli	on yen, (a))		
				証券保管	振替機構		`	<b>,</b> , , , , , , , , , , , , , , , , , ,		
年・月	Japan Securities Depository Center									
Year,	短期社債	Ę	一般債	.2	投資信	托	株式等	<b>≩</b> 3		
month	CP		Corporate B	Sonds <sup>2</sup>	Investment	Investment Trust		3		
2017	12,809 (	-39.4 )	4,350 (	-0.5 )	4,464 (	+15.1 )	14 (	+8.7 )		
2018	13,219 (	+3.2 )	4,326 (	-0.6 )	3,913 (	-12.3 )	9 (	-35.5 )		
2019	14,345 (	+8.5 )	4,767 (	+10.2 )	3,345 (	-14.5 )	9 (	+7.3 )		
18/ 12	16,683 (	+14.8 )	5,555 (	+10.3 )	4,326 (	-17.9 )	7 (	-76.6 )		
19/ 1	15,077 (	+19.9 )	4,076 (	+22.2 )	2,563 (	-51.9 )	4 (	+333.7 )		
2	13,645 (	+14.4 )	3,356 (	+0.9 )	2,993 (	-42.8 )	1 (	-63.5 )		
3	15,966 (	+15.0 )	4,432 (	+3.3 )	3,480 (	-17.2 )	3 (	-72.4 )		
4	13,552 (	+10.3 )	4,894 (	+6.0 )	3,648 (	+7.5 )	3 (	-57.1 )		
5	11,887 (	+1.1 )	4,809 (	+16.6 )	3,393 (	-10.2 )	12 (	+129.1 )		
6	14,647 (	+6.1 )	5,769 (	+5.2 )	3,049 (	-21.3 )	2 (	-81.0 )		
7	12,611 (	-7.3 )	5,124 (	+13.8 )	2,954 (	-17.6 )	15 (	+20.7)		
8	13,616 (	+14.7 )	3,019 (	+2.2 )	2,920 (	-5.1 )	4 (	-27.6 )		
9	17,521 (	+8.8 )	7,254 (	+22.5 )	3,664 (	-2.9 )	16 (	+48.2 )		
10	13,757 (	+12.4 )	5,304 (	+27.2 )	3,200 (	-17.0 )	15 (	-48.8 )		
11	13,252 (	+5.3 )	3,777 (	-4.2 )	3,898 (	+35.6 )	7 (	+39.9 )		
12	16,760 (	+0.5 )	5,405 (	-2.7 )	4,352 (	+0.6)	31 (	+343.5 )		

出所:証券保管振替機構、日本銀行

Sources: Japan Securities Depository Center; Bank of Japan.

<sup>1.</sup> 件数・金額は「片道ベース」。 (注)

<sup>2.</sup> 一般債の件数・金額は、円貨で発行された債券 (デュアルカレンシー債等を含む) に限る。

<sup>3.</sup> 株式等の件数・金額は、株式・新株予約権付社債の発行および新株予約権付社債の元利金払を含む。

<sup>2.</sup> Figures only for the securities denominated in yen at the time of the issue.

<sup>3.</sup> Figures for (i) issuance of stocks and bonds with share options and (ii) principal and interest payments for bonds with share

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

## Ⅲ. 電子マネー¹

Electronic Money

(括弧内は前年比〈%〉)

((a))

									((a))
年・月	決済件 (百万件		決済金額 (億円)		1件当り 決済金額 (円)	発行枚数 <sup>2</sup> うち (万枚) 携帯電話		端末台数 <sup>2,3</sup> (万台)	残高 <sup>4</sup> (億円)
Year, month	Volume of Tra (million		Value of Tran (100 millio		Value per Transaction (yen)	Number of Electronic Money Instruments Issued <sup>2</sup> (b)	Of which Mobile Phones	Number of Terminals <sup>2,3</sup> (b)	Value Outstanding <sup>4</sup> (c)
2017	5,423 (	+4.5 )	51,994 (	+1.1 )	959	35,833	3,328	230	2,747
2018	5,853 (	+7.9 )	54,790 (	+5.4)	936	39,077	3,624	273	2,975
2019		)	(	)					3,233
18/ 12	511 (	+8.5 )	5,295 (	+5.7)	1,037	39,077	3,624		
19/ 1	479 (	+9.4 )	4,508 (	+5.0)	940	39,299	3,651		
2	455 (	+7.4 )	4,184 (	+4.5)	919	′	3,676		
3	511 (	+6.0 )	4,717 (	+4.5)	923		3,707	285	3,137
4	500 (	+5.0)	4,571 (	+3.6)	913	40,149	3,738		
5	519 (	+6.2 )	4,874 (	+5.0)	940		3,767	292	
6	511 (	+3.1 )	4,656 (	+3.0)	911	40,677	3,795	303	
7	530 (	-0.3)	4,763 (	-2.6)	899	40,933	3,821	309	
8	534 (	+2.0)	4,816 (	+1.3 )	903	41,175	3,846	317	
9	517 (	+7.9 )	4,718 (	+6.7)	913	41,470	3,886	323	3,233
10	551 (	+8.5 )	4,943 (	+8.8)	896	41,812	3,937	332	
11	552 (	+11.2)	4,980 (	+10.6)	903	42,089	3,972	349	
12	(	)	(	)					

Notes: 1. Figures cover electronic money which requires users to load a certain value before use (pre-paid type) and in which a contactless integrated circuit (IC) chip is embedded. These are calculated by submitted data from eight issuers, i.e., electronic money service providers (Rakuten Edy, Inc, "Rakuten Edy"), public transportation service providers such as railway companies (East Japan Railway Company, "Suica"; Hokkaido Railway Company, "Kitaca"; Kyushu Railway Company, "SUGOCA"; PASMO Co., Ltd, "PASMO"; and West Japan Railway Company, "ICOCA"), and retail companies (AEON Co., Ltd, "WAON"; and Seven Card Service Co., Ltd, "nanaco"). The value and volume reported by public transportation service providers do not include those for fare collections.

<sup>(</sup>注) 1. プリペイド方式のうちIC型の電子マネーが対象。本調査は、調査対象先8社(具体的には、専業系:楽天Edy株式会社<楽天Edy>、鉄道会社などが発行する交通系:九州旅客鉄道株式会社<SUGOCA>、西日本旅客鉄道株式会社<ICOCA>、株式会社パスモ<PASMO>、東日本旅客鉄道株式会社<Suica>、北海道旅客鉄道株式会社<Kitaca>、小売流通企業が発行する流通系:イオン株式会社<WAON>、株式会社セブン・カードサービス<nanaco>)から提供されたデータを集計したもの。交通系については、乗車や乗車券購入に利用されたものは含めていない。

<sup>2.</sup> 月末もしくは年末時点。

<sup>3. 2017</sup>年5月、2018年3月および2018年8月に集計方法を見直し。

<sup>4.</sup> 月計数は月末、年計数は9月末時点。

<sup>2.</sup> Figures are as of end of period.

<sup>3.</sup> Calculation method was revised on May 2017, March 2018 and August 2018.

<sup>4.</sup> Monthly figures are as of end of period. Yearly figures are as of end of September.

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

<sup>(</sup>b) 10 thousands.

<sup>(</sup>c) 100 million yen.

(括弧内は前年比<%>)

((a))

					((a))
年度・ 四半期	決済件数 <sup>2</sup> (百万件)	決済金額 <sup>2</sup> (億円)	1件当り 決済金額 <sup>2</sup> (円)	発行枚数 <sup>3</sup> (万枚)	発行金融機関数4
Fiscal Year, Quarter	Volume of Transactions <sup>2</sup> (millions)	Value of Transactions <sup>2</sup> (100 million yen)	Value per Transaction <sup>2</sup> (yen)	Number of Debit Cards Issued <sup>3</sup> (10 thousands)	Number of Financial Institutions Issuing Debit Cards <sup>4</sup>
2014	56 ( )	7,004 ( )	12,465	42,166	1,143
2015	78 ( +39.2 )	7,747 ( +10.6 )	9,906	42,527	1,113
2016	114 ( +46.1 )	9,180 ( +18.5 )	8,034	42,893	1,111
2017	178 ( +56.1 )	11,327 ( +23.4 )	6,349	43,903	1,116
2018	260 ( +45.7 )	14,131 ( +24.8 )	5,438	44,513	1,101
18/ 1-3	50 ( )	3,015 ( )	6,003		1,116
4-6	56 ( )	3,164 ( )	5,613		1,112
7-9	66 ( )	3,442 ( )	5,220	44,513	1,116
10-12	68 ( )	3,766 ( )	5,576		1,117
19/ 1-3	70 ( +39.4 )	3,759 ( +24.7 )	5,368		1,101
4-6	79 ( +39.5 )	4,070 ( +28.6 )	5,177		1,087
7-9	88 ( +32.9 )	4,506 ( +30.9 )	5,143		1,088
10-12	( )	( )			

Notes: 1. Figures are aggregation of figures submitted by four debit card networks, i.e., JEPPO, JCB, VISA, and UnionPay.

<sup>(</sup>注) 1. 本調査は、本邦にてデビットカードを取り扱っている日本電子決済推進機構(JEPPO)、株式会社ジェーシービー、ビザ・ワールドワイド・ジャパン株式会社、銀聯国際日本支社の4調査先から提供された計数を集計したもの。

<sup>2.</sup> 国内外の加盟店取引と海外ATMにおける利用を含む。国内ATMにおける利用は含まない。

<sup>3.</sup> 一部、非流通枚数を含む。9月末時点の発行残高。ただし、2015年度以前については、調査先から提供された計数の一部は3月末時点の残高。

<sup>4.</sup> 四半期末もしくは年度末計数。各社のデビットカードを発行している金融機関の延べ数。

Transactions at domestic and overseas merchants and overseas ATMs are counted. Transactions at domestic ATMs are excluded.

<sup>3.</sup> Cards that are not in circulation are partly included. Number outstanding as of the end of September. As for figures for fiscal 2014 and 2015, submitted figures include the number outstanding as of the end of March.

<sup>4.</sup> Figures as of the end of the period. Financial institutions that issue debit cards from multiple networks are counted as many times as the number of networks that these financial institutions use.

<sup>(</sup>a) Figures in parentheses are year-on-year percentage changes.

#### 参考

- I. 民間証券・デリバティブ決済システムにおける決済関連計数(日銀当座預金決済を除く)については、以下のホームページをご覧下さい。
  - (1) 日本証券クリアリング機構

home > 各種情報 > 統計情報

取引所取引 : <a href="https://www.jpx.co.jp/jscc/torihikijyo.html">https://www.jpx.co.jp/jscc/torihikijyo.html</a>

国債店頭取引: <a href="https://www.jpx.co.jp/jscc/tentou.html">https://www.jpx.co.jp/jscc/tentou.html</a>CDS: <a href="https://www.jpx.co.jp/jscc/toukei\_cds.html">https://www.jpx.co.jp/jscc/toukei\_cds.html</a>金利スワップ: <a href="https://www.jpx.co.jp/jscc/toukei\_irs.html">https://www.jpx.co.jp/jscc/toukei\_irs.html</a>

(2) ほふりクリアリング

HOME > その他、ご案内 > 統計情報

https://www.jasdec.com/material/statistics/

(3) 東京金融取引所

ホーム > 取引関連データ: TFXヒストリカルデータベース https://www.tfx.co.jp/historical/

(4) 証券保管振替機構

HOME > その他、ご案内 > 統計情報

https://www.jasdec.com/material/statistics/

II. リテール決済に関する計数(クレジットカード)については、以下のホームページをご覧下さい。

日本クレジット協会

ホーム > クレジット関連資料 > クレジット関連統計

https://www.j-credit.or.jp/information/statistics/index.html

#### Reference

- With respect to data for private clearing and settlement systems for securities and derivatives (excluding those via BOJ
  current accounts), please look at the following websites.
  - (1) Japan Securities Clearing Corporation

home > Data and Information > Statistics

Listed Products : <a href="https://www.jpx.co.jp/jscc/en/listed\_products.html">https://www.jpx.co.jp/jscc/en/listed\_products.html</a>

Japanese Government Bonds: https://www.jpx.co.jp/jscc/en/jgbcc.html

Credit Default Swap : <a href="https://www.jpx.co.jp/jscc/en/credit\_default\_swap.html">https://www.jpx.co.jp/jscc/en/credit\_default\_swap.html</a>
Interest Rate Swap : <a href="https://www.jpx.co.jp/jscc/en/interest\_rate\_swap.html">https://www.jpx.co.jp/jscc/en/interest\_rate\_swap.html</a>

(2) JASDEC DVP Clearing Corporation

HOME > Regulations, Statistics, Participants List > Statistical data https://www.jasdec.com/en/material/statistics/

(3) Tokyo Financial Exchange

HOME > Trade related data: TFX Historical Database https://www.tfx.co.jp/en/historical/

(4) Japan Securities Depository Center

HOME > Regulations, Statistics, Participants List > Statistical data https://www.jasdec.com/en/material/statistics/

II. For retail payment data (credit card), please look at the following website.

Japan Consumer Credit Association

TOP > Credit card statistics

https://www.j-credit.or.jp/en/statistics/