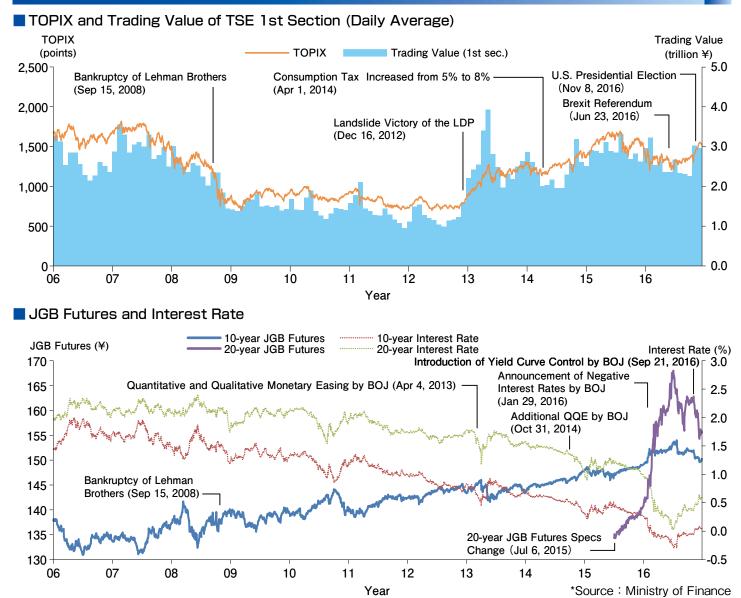
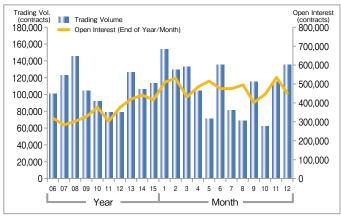


# **Market Overview**

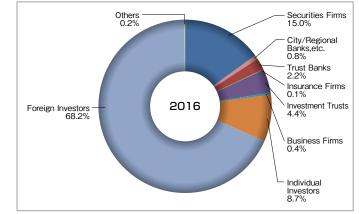


# **Index Futures**

#### Nikkei 225 Futures ADV·Open Interest

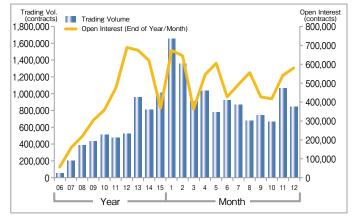


Trading Volume by Type of Investors (Nikkei 225 Futures)

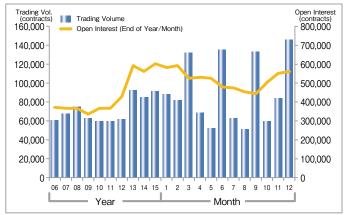


# **Index Futures**

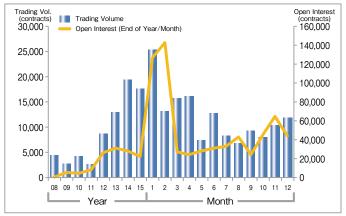
#### Nikkei 225 mini ADV•Open Interest



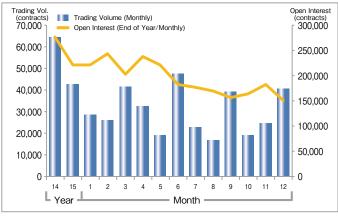
#### TOPIX Futures ADV.Open Interest



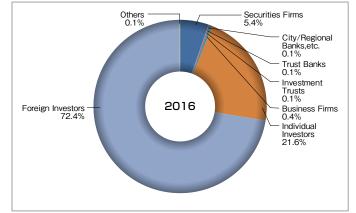
## mini-TOPIX Futures ADV·Open Interest



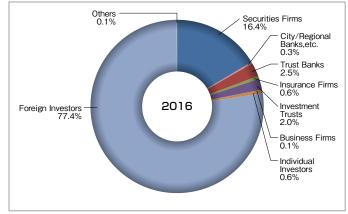
# JPX-Nikkei 400 Futures ADV-Open Interest



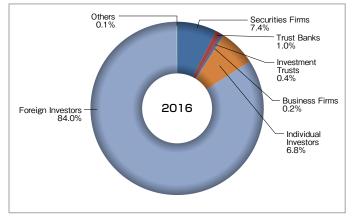
# Trading Volume by Type of Investors (Nikkei 225 mini)



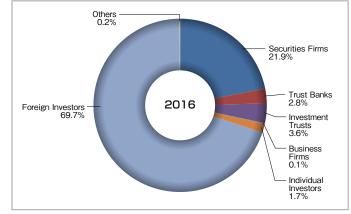
# Trading Volume by Type of Investors (TOPIX Futures)



## Trading Volume by Type of Investors (mini-TOPIX Futures)



Trading Volume by Type of Investors (JPX-Nikkei 400 Futures)



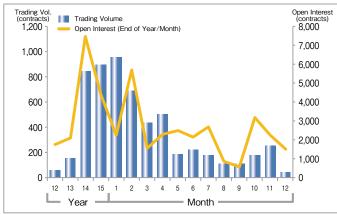


# **Index Futures**

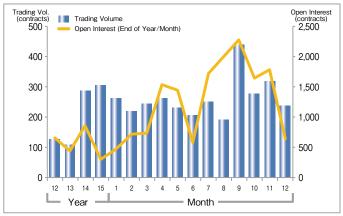


#### TSE Mothers Index Futures ADV.Open Interest

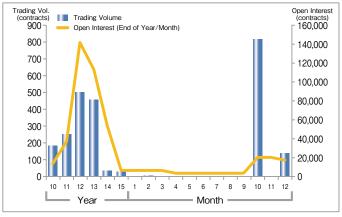
#### Nikkei 225 VI Futures ADV-Open Interest



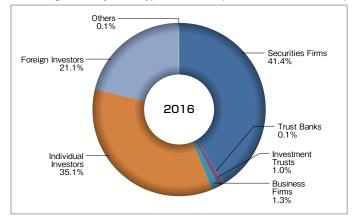
## DJIA Futures ADV.Open Interest



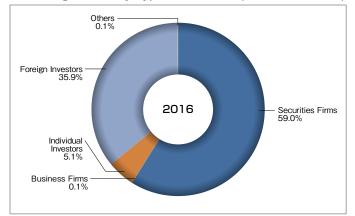
#### Nikkei 225 Dividend Index Futures ADV-Open Interest



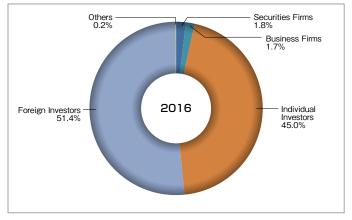
Trading Volume by Trade Type of Investors (TSE Mothers Index Futures)



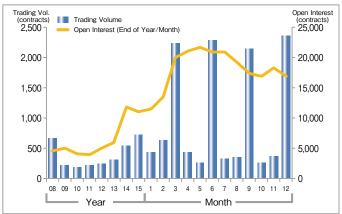
#### Trading Volume by Type of Investors (Nikkei VI Futures)



#### Trading Volume by Trade Type of Investors (DJIA Futures)

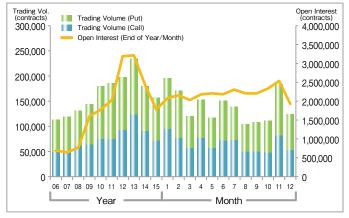




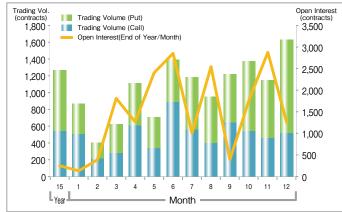


# **Index Options**

## Nikkei 225 Options ADV. Open Interest

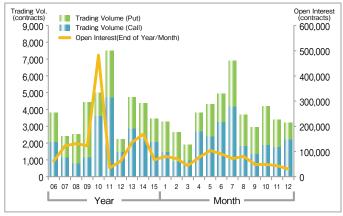


#### Nikkei 225 Weekly Options ADV-Open Interest



# **Single Stock Options**

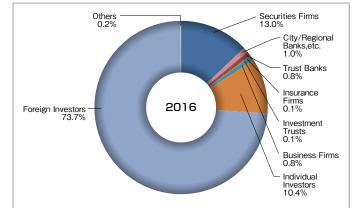
## Single Stock Options ADV.Open Interest



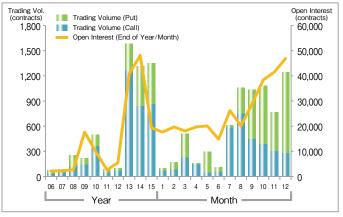
## Trading Volume by Underlying Securities (2016)

Rank	Code	Underlying Security	Trading Volume	Share
1	8411	Mizuho Financial Group, Inc.	76,285	8.3%
2	1802	OBAYASHI CORPORATION	75,950	8.2%
3	5108	BRIDGESTONE CORPORATION	61,146	6.6%
4	1343	NEXT FUNDS REIT INDEX ETF	61,000	6.6%
5	6758	SONY CORPORATION	54,717	5.9%
6	2914	JAPAN TOBACCO INC.	52,614	5.7%
7	8316	Sumitomo Mitsui Financial Group, Inc.	51,423	5.6%
8	9437	NTT DOCOMO, INC.	49,829	5.4%
9	7261	Mazda Motor Corporation	40,190	4.4%
10	6752	Panasonic Corporation	33,605	3.6%

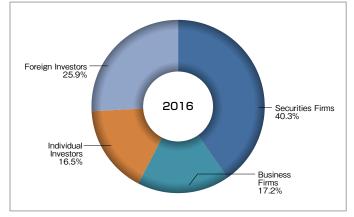
## Trading Volume by Type of Investors (Nikkei 225 Options)

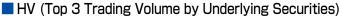


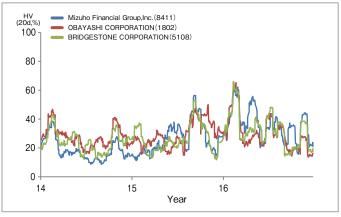
## TOPIX Options ADV.Open Interest



## Trading Volume by Trade Type of Investors (Single Stock Options)



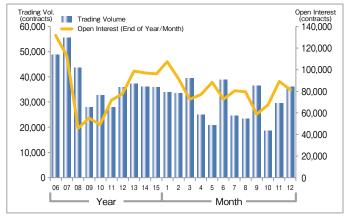




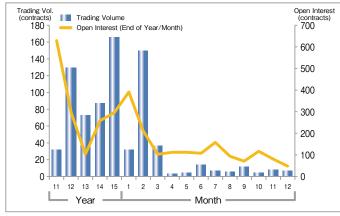


# **JGB** Futures

#### 10-year JGB Futures ADV·Open Interest

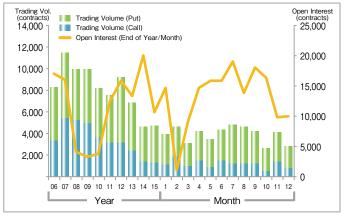


## mini-10-year JGB Futures ADV·Open Interest

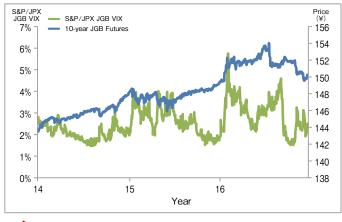


## **Options on JGB Futures**

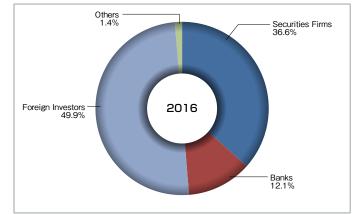
#### Options on JGB Futures ADV Open Interest



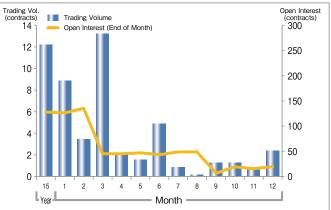
### S&P/JPX JGB VIX·10-year JGB Futures



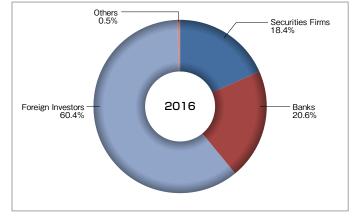
#### Trading Volume by Type of Investors(10-year JGB Futures)

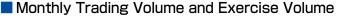


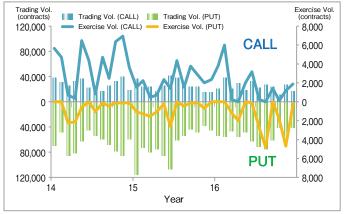
## 20-year JGB Futures ADV·Open Interest



#### Trading Volume by Type of Investors(Options on JGB Futures)







# **Contract Specifications**

Droduct	Trading Hours		Tick Size (point/¥)		Unit	No. of	Margin per Unit (¥)		or Code	
Product	Auction	Block	Auction	Block	Unit	Contract Months	(As of the end of Dec. 2016)	Bloomberg	Reuters	QUICK
Nikkei 225 Futures			10		* 1,000	13	¥840,000	NKA <index></index>	0#JNI:	101.555
Nikkei 225 mini		-	5	-	* 100	16	¥84,000	NOA <index></index>	0#JNM:	111.555
TOPIX Futures		-	0.5		* 10,000	5	¥660,000	TPA <index></index>	0#JTI:	151.555
mini-TOPIX Futures			0.25		* 1,000	3	¥66,000	TMIA <index></index>	0#JTM:	159.555
JPX-Nikkei 400 Futures			5		* 100	5	¥59,000	JPWA <index></index>	0#JN4F:	105.555
TSE Mothers Index Futures			1 (*1)		* 1,000	5	¥74,500	MROA <index></index>	0#JMI:	154.555
TOPIX Core30 Futures		-	0.5		* 1,000	3	¥33,000	TPCA <index></index>	0#JTC:	171.555
TSE REIT Index Futures		-	0.5		* 1,000	3	¥86,000	TREA <index></index>	0#JRT:	155.555
TOPIX Banks Index Futures	8:45-15:15 16:30- 5:30	8:20-16:00 16:15- 5:30	0.1		* 10,000	3	¥157,000	TZA <index></index>	0#JBK:	348.555
RN Prime Index Futures	10.30- 5.30	10.15- 5.30	0.5	0.0001	* 10,000	5	¥490,000	AZA <index></index>	0#JRN:	140.555
Nikkei 225 Dividend Index Futures		-	0.1	0.0001	* 1,000	8 (*2)	¥10,500	INTA <index></index>	0#JND:	112.555
TOPIX Dividend Index Futures			0.01		* 10,000	8 (*2)	¥9,200	TDIA <index></index>	0#JTD:	178.555
TOPIX Core30 Dividend Index Futures			0.01		* 10,000	8 (*2)	¥8,300	TCDA <index></index>	0#JRD:	179.555
DJIA Futures			1		* 100	4	¥50,300	ODAA <index></index>	0#JDI:	144.555
India Nifty50 Futures			1		* 100	3	¥21,800	ONYA <index></index>	0#JNF:	146.555
FTSE China 50 Index Futures			5		* 100	4	¥66,000	OFCA <index></index>	0#JFC:	148.555
TAIEX Futures	8:45-15:15	N/A	1		* 100	5	¥24,600	OFTA <index></index>	0#TJW:	147.555
Nikkei 225 VI Futures	9:00-15:15 16:30-19:00	8:20-16:00 16:15-19:00	0.05		* 10,000	8	¥40,000	JVIA <index></index>	0#JNV:	145.555
5-year JGB Futures			0.01		* 1,000,000	3	¥340,000	JJA <cmdty></cmdty>	0#JMB:	604.555
10-year JGB Futures	8:45-11:02	8:20-15:15	0.01	0.0004	* 1,000,000	3	¥720,000	JBA <cmdty></cmdty>	0#JGB:	601.555
mini-10-year JGB Futures	12:30-15:02 15:30- 5:30	15:25- 5:30	0.005	0.0001	* 100,000	3	¥72,000	MJBA <cmdty></cmdty>	0#JGM:	611.555
20-year JGB Futures		-	0.01		* 1,000,000	3	¥2,580,000	JJAA <cmdty></cmdty>	0#JTB:	602.555

(\*1) 0.5 points until March 31, 2017. (\*2) 9 contract months between Jan. to Mar.

Dree	duct	Trading	g Hours	Tick Size (point/¥)		Unit	No. of	Minimum No. of	Vendor Code		
Pro	duct	Auction	Block	Auction	Block	Unit	Contract Months	Exercise Prices	Bloomberg	Reuters	QUICK
	Regular Options						19	33 (ATM±16)	NKY <index> OMON</index>	0#JNI*.OS	OP2@
Nikkei 225 Options	Weekly Options	9:00-15:15 16:30- 5:30	8:20-16:00	<depending on="" the<br="">option price&gt; ¥50 or less : 1 more than ¥50 but ¥1,000 or less : 5 more than ¥1,000 : 10</depending>	0.0001	* 1,000	Nearest 4 weekly contracts (except for the 2nd Friday)	17 (ATM±8)	Week1 WNKYA <index> Week3 WNKYC <index> Week4 WNKYD <index> Week5 WNKYE <index></index></index></index></index>	Week3 0# JNI3W*.OS Week4 0# JNI4W*.OS Week5	OPW@
TOPIX Optic	TOPIX Options		16:15- 5:30	<depending on="" the<br="">option price&gt; 20pts or less : 0.1 more than 20pts: 0.5</depending>		* 10,000	19	<depending on="" the<br="">remaining trading period&gt; 4 months or less : 19 (ATM±9) more than 4 months : 13 (ATM±6)</depending>	TPX <index> OMON</index>	0#JTI*.OS	OPT@
JPX-Nikkei 400 Options	6			<pre><depending on="" option="" price="" the="">    50pts or less : 1   more than 50pts : 5</depending></pre>		* 1,000	19	17 (ATM±8)	JPNK400 <index> OMON</index>	0#JN4O*.OS	OP4@
Single Stock	< Options	9:00-11:35 12:30-15:15	8:20-16:00	depending on the option price	<depending on the trading unit of the underlying&gt; even number : 0.1 odd number : 1</depending 	* minimum trading unit of the underlying	4	5 (ATM±2)	(security code) <equity>OMON</equity>	0#(security code)*.OS	KO@15
Options on J	GB Futures	8:45-11:02 12:30-15:02 15:30- 5:30	8:20-15:15 15:25- 5:30	0.01	0.0001	* 1,000,000	3~4	21 (ATM±10)	JBA <cmdty> OMON</cmdty>	0#JGB+	GB@



Products			Exchange Trading Fees	(Reference) Clearing Fees of JSCC		
Nikkei 22	5 Futures	Regular Trade	Volume Discount Table (*1) (Trading Volume) (Prop)   (Customer) 10,000 or less : ¥ 70   ¥110	Regular Trade	¥ 20 per contract	
			10,001 - 50,000 : ¥ 35   ¥ 70 50,001 - 100,000 : ¥ 20   ¥ 40 100,001 or more : ¥ 15   ¥ 30	SQ Settlement	¥130 per contract	
Nikkei (	225 mini	Regular Trade	Volume Discount Table (*1) (Trading Volume) (Prop)   (Customer) 100,000 or less : ¥ 7   ¥ 11	Regular Trade	¥ 2 per contract	
			100,001 - 500,000 : ¥ 6   ¥ 8 500,001 - 1,000,000 : ¥ 4   ¥ 6 1,000,001 or more : ¥ 3.5   ¥ 4.5	SQ Settlement	¥ 13 per contract	
ΤΟΡΙΧ	Futures	Regular Trade	Volume Discount Table (*1) (Trading Volume) (Fee) 100,000 or less : ¥ 55	Regular Trade	¥ 20 per contract	
			100,001 - 300,000 : ¥ 35 300,001 or more : ¥ 30	SQ Settlement	¥ 57 per contract	
	IX Futures Index Futures			Regular Trade	¥ 2 per contract	
TOPIX Cor		Regular Trade	¥7 per contract	SQ Settlement	¥ 6 per contract	
JPX-Nikkei	400 Futures	Regular Trade	¥7 per contract	Regular Trade	¥ 2 per contract	
				SQ Settlement	¥ 13 per contract	
	anks Index	Regular Trade	¥55 per contract	Regular Trade	¥ 20 per contract	
Fut	ures			SQ Settlement	¥ 57 per contract	
Fut	ividend Index ures idend Index	Regular Trade	¥7 per contract (currently discounted from the fees on the volume discount (*1))	Regular Trade	¥ 10 per contract	
Futures TOPIX Core30 Dividend Index Futures		nogalal nado	(Trading Volume) (Fee) 5,000 or less : ¥ 40 5,001 or more : ¥ 20	SQ Settlement	¥ 30 per contract	
N.1.1 .: 005		Pogular Trada	2/00	Regular Trade	¥ 20 per contract	
INIKKEI 225	VI Futures	Regular Trade	¥80 per contract	SQ Settlement	¥100 per contract	
	utures			Regular Trade	¥ 5 per contract	
TSE China 50	50 Futures ) Index Futures Futures	Regular Trade	¥40 per contract	SQ Settlement	¥ 45 per contract	
RN Prime In	dex Futures	Regular Trade	¥29 per contract	Regular Trade	¥ 16 per contract	
				SQ Settlement	¥ 45 per contract	
		Regular Trade	¥95 per contract	Regular Trade		
5-year JO	BB Futures BB Futures BB Futures	Trade by Exercise of Options on JGB Futures	¥82 per contract	Trade by Exercise of Options on JGB Futures	¥ 49 per contract	
		Physical Delivery	¥10 per contract	Physical Delivery	¥132 per contract	
mini 10 year	JGB Futures	Regular Trade	¥20 per contract	Regular Trade	¥ 5 per contract	
mm-ro-year	JGD Futures	negular fraue		Final Settlement	¥ 15 per contract	
	Regular	Regular Trade	Volume Discount Table (*1) (*2) (Trading Value) (Fee) ¥ 10 bil. or less ÷ 5.0 bps	Regular Trade	0.5 bps per Trading Value (*3)	
Nikkei 225 Options	Options	Hogalal Hado	more than ¥ 10 bil ¥ 25 bil. : 3.5 bps           more than ¥ 25 bil ¥ 35 bil. : 2.5 bps           more than ¥ 35 bil : 1.5 bps	Exercise	5.5 bps per amount of money transferre by exercise of options contract (*3)	
	Weekly	Regular Trade	¥40 per contract	Regular Trade	¥ 10 per contract	
	Options			Exercise	¥130 per contract	
	Options	Regular Trade	¥40 per contract	Regular Trade	¥ 10 per contract	
JPX-Nikkei	400 Options			Exercise	¥ 10 per contract	
Single Sto	ck Options	Regular Trade	¥10 per contract (*4)	Regular Trade	¥ 10 per contract (*4)	
0				Exercise	¥ 10 per contract (*4) (*5)	
Ontions on	JGB Futures	Regular Trade	¥40 per contract	Regular Trade	¥ 10 per contract	
				Exercise	¥ 10 per contract	

(\*1) Volume discount is applied based on the monthly average trading volume or value over the three months from the month four months prior to the object month of fee calculation to the month two months prior to the object month of fee calculation.

(\*2) The maximum fee is ¥ 350 per trading unit. The minimum fee is ¥ 5 per trading unit.

(\*3) The maximum clearing fee is ¥ 35 per trading unit for regular trades and ¥ 385 per trading unit for exercises.

(\*4) Trading fees and clearing fees will be changed on March 1, 2017. The new fees are shown below.

(Trading unit of the underlying security)

less than 10 : ¥1 per contract

more than or equal to 10 but less than 100  $\div$  ¥5 per contract

more than or equal to 100 : ¥10 per contract

(\*5) Clearing fees for cash trading (trading value of cash trading by exercise  $\times$  0.04 bp) will be required additionally.

Note: Give-up fees (¥ 5 per contract) will be charged on the clearing broker. For Nikkei 225 mini, mini-TOPIX Futures, JPX-Nikkei 400 Futures, TSE Mothers Index Futures, TOPIX Core30 Futures, TSE REIT Index Futures, Dividend Index Futures, and mini-10-year JGB Futures, give-up fees are ¥ 1 per contract.



# Trading Data (2016)

		Products	Trading Volume	Change	Trading Value	Exercise Volume	Open Interest
		-					
	-	Nikkei 225 Futures	26,765,460	-3.3%	452,588,926		449,752
		Nikkei 225 mini	233,940,373	-5.3%	394,311,643		579,972
	-	TOPIX Futures	22,560,705	+1.2%	307,051,338		562,313
	-	mini-TOPIX Futures	2,955,098	-31.5%	4,017,382	—	43,575
		JPX-Nikkei 400 Futures	7,370,575	-29.6%	9,007,751	—	150,272
	-	TSE Mothers Index Futures	54,171	-	49,514		4,343
	Futures	TOPIX Core30 Futures	5,440	+14.0%	3,524	—	280
	T utures	TSE REIT Index Futures	253,607	+44.5%	463,376	<u> </u>	16,976
		TOPIX Banks Index Futures	33,001	+46.0%	57,839	—	10,291
Equity		Nikkei 225 Dividend Index Futures	19,305	+207.8%	6,640	—	16,915
		Nikkei 225 VI Futures	78,088	-64.2%	21,806	—	1,510
		DJIA Futures	63,800	-14.9%	113,567	—	642
		India Nifty50 Futures	536	-86.4%	410	_	0
		TAIEX Futures	204	—	184	—	0
		Nikkei 225 Options	34,020,078	-10.5%	7,272,875	1,178,670	1,921,179
		Weekly Options	256,350	+36.1%	13,774	17,051	1,222
	Options	TOPIX Options	145,716	-55.8%	33,678	18,720	46,641
		JPX-Nikkei 400 Options	480	_		0	0
		Single Stock Options	922,341	+10.5%	6,498	76,479	32,543
	т. 	10-year JGB Futures	7,383,298	-14.9%	1,117,995,156	_	80,839
	Futures	mini-10-year JGB Futures	5,742	-85.8%	86,843	_	47
Bond		20-year JGB Futures	843	-71.7%	128,854		19
	Options	Options on JGB Futures	958,472	-16.1%	129,396		9,997
		Total	337,537,333	-6.6%			3,928,106
			,,		,,,	,= : ,: ==	_,,,

(contracts, million ¥)

# **Trading Records**

Ν	_		-utures		ر-10	/ear J(	3B Future	s				
	201 (Contracts, ¥)		Histor (Contracts, ¥)		20 ] (Contracts, Points)	-	Histo (Contracts, Points)		201 (Contracts, ¥)	-	Historia (Contracts, ¥) (	cal Date)
Highest Daily Trading Volume	548,073 (	Dec 6, 2016)	739,909	Dec 7, 1999)	780,905	Dec 6, 2016)	780,905	Dec 6, 2016)	121,978 J	un 8, 2016)	211,110 (Jur	7, 2007)
Lowest Daily Trading Volume	32,632	Dec 26, 2016)	0(	Jan 31, 1994)	<b>30,349</b> (	Aug 30, 2016)	0(	Jan 31, 1994)	7,521 (C	Dec 27, 2016)	<b>(</b> Oc	t 25, 1985)
Highest Open Interest	644,385	Mar 9, 2016)	684,617	Mar 14, 2008)	681,184	Mar 8, 2016)	816,960	Jun 10, 2015)	109,664 (J	an 21, 2016)	310,415 (Feb	8, 2000)
Lowest Open Interest	358,812	Sep 9, 2016)	10,450	Sep 9, 1988)	398,566	Sep 12, 2016)	11,183	Dec 8, 1988)	54,011 (S	Sep 14, 2016)	14,585 (De	c 12, 1985)
Highest Price	<b>19,620</b> (	Dec 21, 2016)	39,820	Dec 27, 1989)	1,562.5	Dec 16, 2016)	2,956.0	Dec 18, 1989)	154.01 (J	ul 28, 2016)	154.01 (Jul	28, 2016)
Lowest Price	14,790 (J	Jun 24, 2016)	6,830(	Oct 28, 2008)	1,186.0	eb 12, 2016)	687.0	Mar 13, 2009)	148.99 (J	an 4, 2016)	87.08 (Sep	o 27, 1990)

## Contact

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