

[Record Updates]

- April 2025: Trading volumes for SSOs and Nikkei 225 micro Futures reached record highs of 603,032 and 15,933,583 contracts, respectively. https://www.jpx.co.jp/english/corporate/news/news-releases/0063/20250501-02.html
- June 2025: Trading volume for Nikkei 225 Mini options reached 53,374 contracts, marking the second-highest monthly volume on record.
- July 2025: Trading volume and open interest for mini 20-year JGB Futures hit highest levels since 2014

https://www.jpx.co.jp/english/news/2041/20250718-01.html

[Recent Updates and Announcements]

- April 24: Release of results of "Study Group on Small-Size Investments"

https://www.jpx.co.jp/english/corporate/news/news-releases/1030/20250424-01.html

- May 23: Call for public comments made for the listing of FX Futures

https://www.jpx.co.jp/english/news/2040/20250523-01.html

- May 26: Listing of Shanghai Natural Rubber Futures

https://www.jpx.co.jp/english/corporate/news/news-releases/0060/20250526-01.html

- June 10: Article "OSE to Establish FX Futures Market in April 2026" published on JPXjoIN mall

 $\underline{https://clientportal.jpx.co.jp/jpxjoinEN/s/news/ose-to-establish-fx-futures-market-in-april-2026-20250610-equities-equityderivat-MCGZ2C7RC4NBGHTDVZXTWUILXVRQ}$

- June 23: JPX and STAC to hold STAC Summit in Tokyo on September 18, 2025.

https://www.jpx.co.jp/english/corporate/news/news-releases/0060/20250623-01.html

- June 27: Release of new JPX commercial

https://www.jpx.co.jp/english/corporate/about-jpx/cm/index.html

- June 30: Reform of Cash-Settled Rolling Spot Futures on Precious Metals

https://www.jpx.co.jp/english/news/2040/20250630-01.html

- July 15: Ongoing progress in the study on shortening the settlement cycle for stocks (to T+1) (Japanese only)

https://www.ipx.co.jp/corporate/news/news-releases/1030/20250715-01.html

- July 22: Launch of the "JPX-Nikkei Index Human Capital 100"

https://www.jpx.co.jp/english/corporate/news/news-releases/0060/20250722-01.html

- July 25: Article "Revitalizing the Market for OSE's Options on 10-year JGB Futures" published on JPXjoIN mall

 $\underline{https://clientportal.jpx.co.jp/jpxjoinEN/s/news/revitalizing-the-market-for-ose-s-options-on-10-year-jgb-futures-MCZSYW2CZ5JBEGL13ELV6INQFZOAD-translational formula and the properties of t$





■Business Cos.

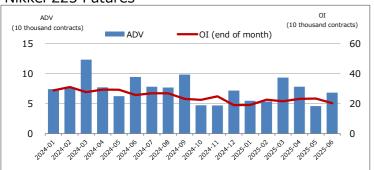
■ Others

Futures and Options on Nikkei Stock Average 1

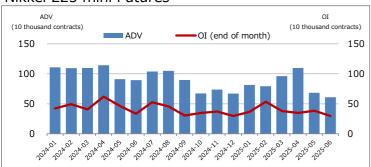
Monthly Data

[Trading Volume and Open Interest]

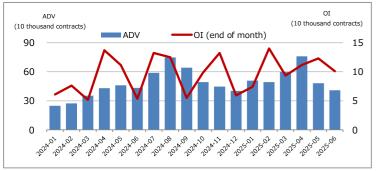
Nikkei 225 Futures



Nikkei 225 mini Futures

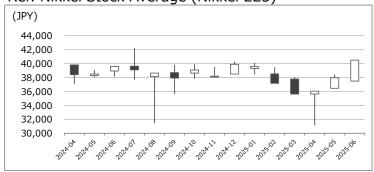


Nikkei 225 micro Futures



(listed on May 29, 2023)

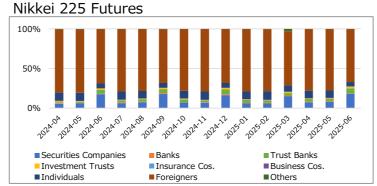
Ref. Nikkei Stock Average (Nikkei 225)



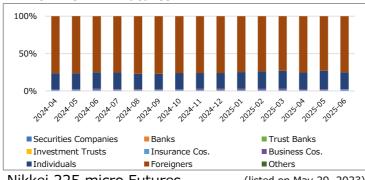
Note: Index values are based on daily closing prices.

Source: Nikkei 225 Official Site (https://indexes.nikkei.co.jp/en/nkave)

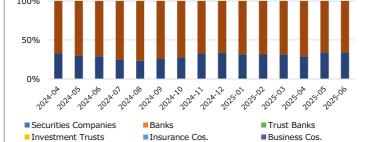




Nikkei 225 mini Futures



Nikkei 225 micro Futures (listed on May 29, 2023)



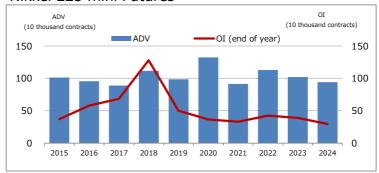
Yearly Data

[Trading Volume and Open Interest]

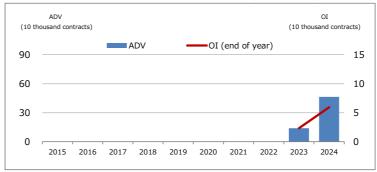
Nikkei 225 Futures



Nikkei 225 mini Futures

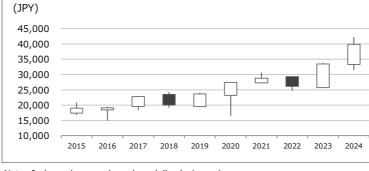


Nikkei 225 micro Futures



(listed on May 29, 2023)

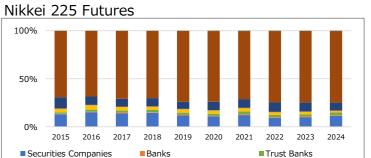
Ref. Nikkei Stock Average (Nikkei 225)



Note: Index values are based on daily closing prices.

Source: Nikkei 225 Official Site (https://indexes.nikkei.co.jp/en/nkave)

[Breakdown of Trading Volume by Investor Type]



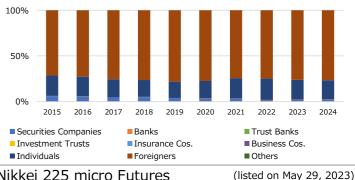
Insurance Cos.

■ Foreigners

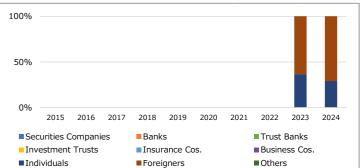
Nikkei 225 mini Futures

■ Investment Trusts

■ Individuals



Nikkei 225 micro Futures





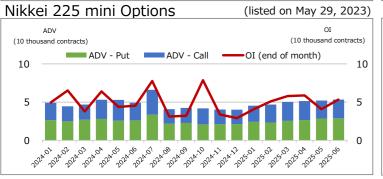
■Trust Banks

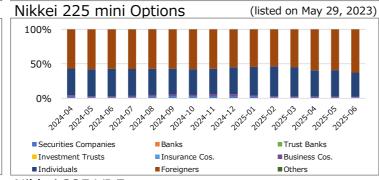
■ Business Cos.

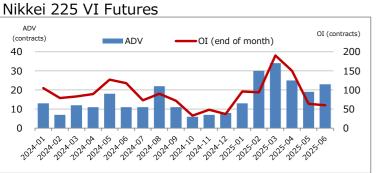


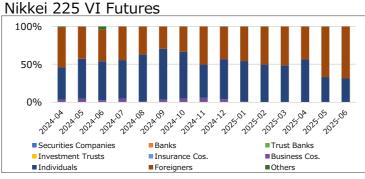


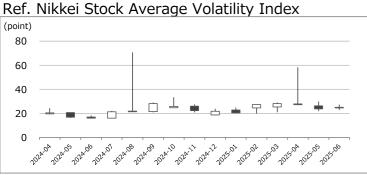






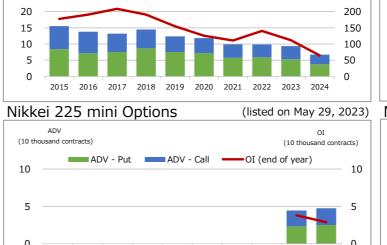






Note: Index values are based on daily closing prices

Source: Nikkei 225 Official Site (https://indexes.nikkei.co.jp/en/nkave/index/profile?idx=nk225vi)



ADV - Put ADV - Call OI (end of year)

Yearly Data

ADV (10 thousand

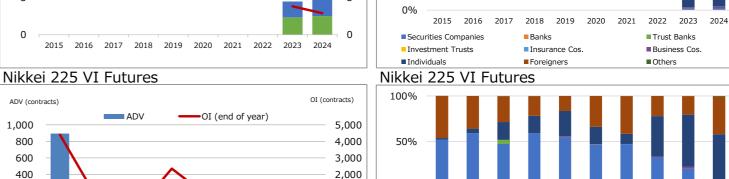
25

200

Nikkei 225 Options

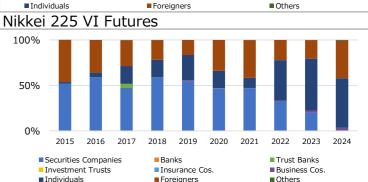
[Trading Volume and Open Interest]





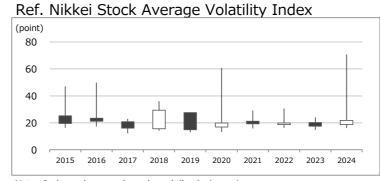
250

1,000



Banks

■Insurance Cos.



2015 2016 2017 2018 2019 2020 2021 2022 2023 2024

Note: Index values are based on daily closing prices.

Source: Nikkei 225 Official Site (https://indexes.nikkei.co.jp/en/nkave/index/profile?idx=nk225vi)



2022

■ Others

■ Trust Banks

2023

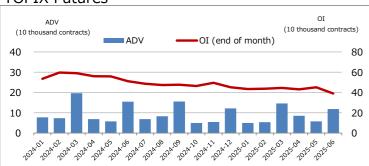
2021



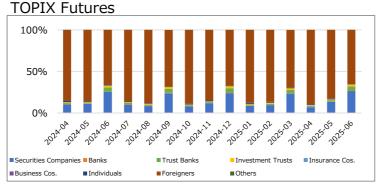
Monthly Data

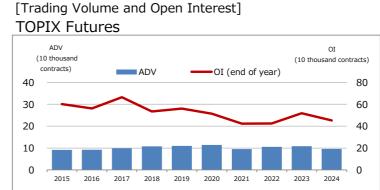
[Trading Volume and Open Interest]

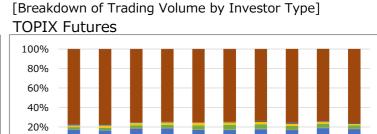
TOPIX Futures



[Breakdown of Trading Volume by Investor Type]







2019

■ Insurance Cos. ■ Foreigners 2020

2015

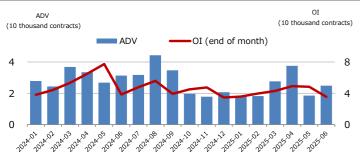
■ Individuals

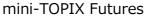
2016

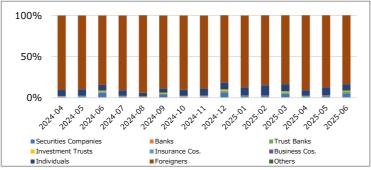
2017

2018



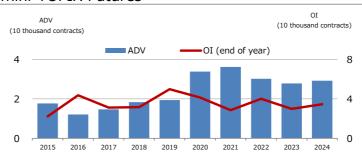


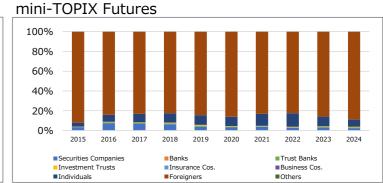




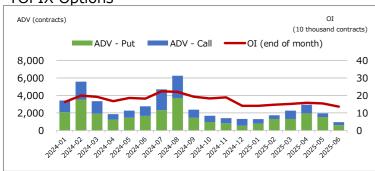
mini-TOPIX Futures

Yearly Data

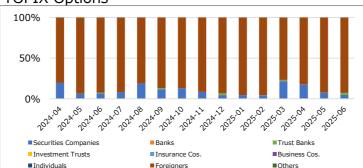




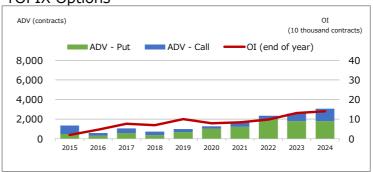
TOPIX Options

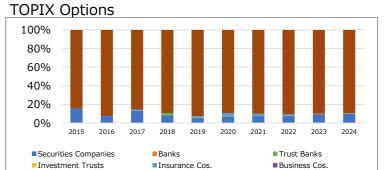


TOPIX Options



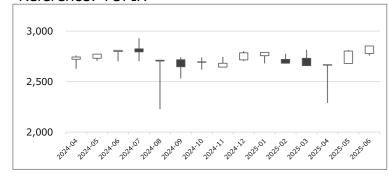
TOPIX Options



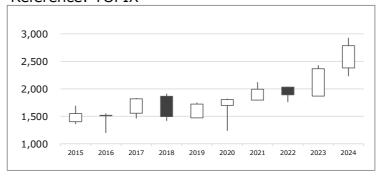


■ Foreigners

Reference: TOPIX



Reference: TOPIX

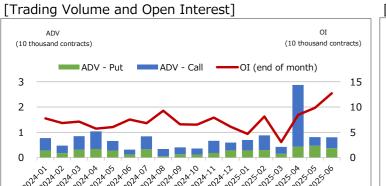




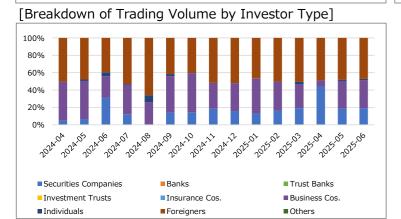
Single Stock Options (SSOs)

Monthly Data

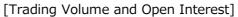
Securities Options

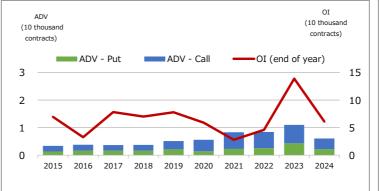


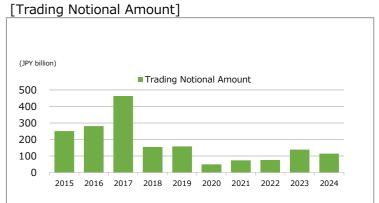




Yearly DataSecurities Options







[Breakdown of Trading Volume by Investor Type] 100% 80% 40% 20% 2015 2016 2017 2018 2019 2020 2021 2022 2023 2024 Securities Companies Investment Trusts Insurance Cos. Individuals Foreigners Others

[Ranking by Underlying Assets]

Trading Volume

2025Q2 Ranks	Code	Underlying Assets	contracts
1	1321	NomuraAM Nikkei225 ETF	449,007
2	1615	NomuraAM TOPIX Banks ETF	339,072
3	9532	OSAKA GAS	27,190
4	7203	TOYOTA MOTOR	18,276
5	7270	SUBARU	14,769
6	8306	Mitsubishi UFJ FG	13,527
7	1306	NomuraAM TOPIX ETF	13,445
8	8058	Mitsubishi	10,829
9	4063	Shin-Etsu Chemical	9,235
10	9107	Kawasaki Kisen	7,801

Trading Notional Amount

2025Q2 Ranks	Code	Underlying Assets	JPY 100 million
1	1321	NomuraAM Nikkei225 ETF	169.5
2	1615	NomuraAM TOPIX Banks ETF	135.6
3	9532	OSAKA GAS	97.9
4	9984	SoftBank Group	62.7
5	7974	Nintendo	51.9
6	8035	Tokyo Electron Limited	49.3
7	7203	TOYOTA MOTOR	49.0
8	4063	Shin-Etsu Chemical	38.8
9	7270	SUBARU	38.4
10	8058	Mitsubishi	29.3

Trading Volume

2024 Ranks	Code	Underlying Assets	contracts
1	1321	NomuraAM Nikkei225 ETF	1,279,101
2	8309	Sumitomo Mitsui Trust G	40,750
3	1306	NomuraAM TOPIX ETF	36,835
4	7270	SUBARU	34,306
5	6752	Panasonic HD	21,227
6	9735	SECOM	12,490
7	9433	KDDI	11,675
8	9432	NTT	11,356
9	8306	Mitsubishi UFJ FG	7,281
10	7272	Yamaha Motor	6,308

Trading Notional Amount

2024 Ranks	Code	Underlying Assets	JPY 100 million
1	1321	NomuraAM Nikkei225 ETF	510.5
2	8309	Sumitomo Mitsui Trust G	132.6
3	9735	SECOM	115.0
4	7270	SUBARU	105.8
5	9433	KDDI	54.5
6	8035	Tokyo Electron Limited	30.0
7	6752	Panasonic HD	28.9
8	9983	FAST RETAILING	21.8
9	9984	SoftBank Group	20.4
10	8058	Mitsubishi	14.6

Futures on Other Equity Indexes

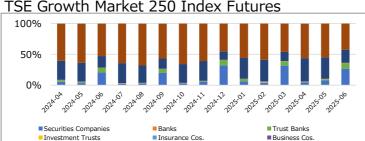
Monthly Data

JPX Derivatives Quarterly Update 2025Q2 (from April to June 2025)



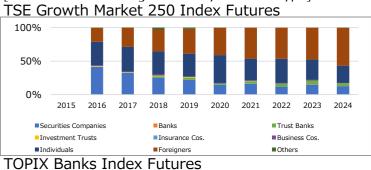


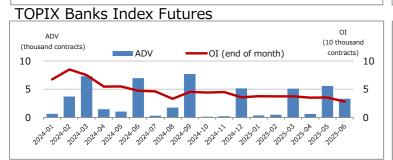


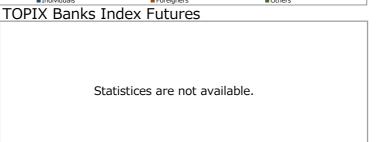








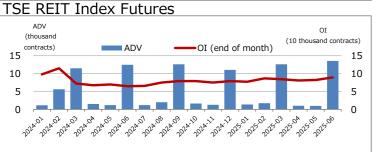


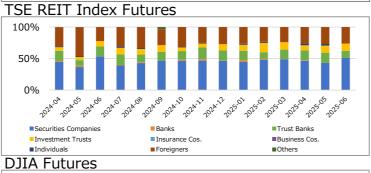


■ Business Cos

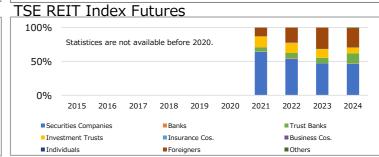


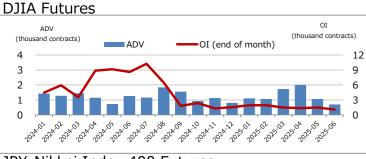


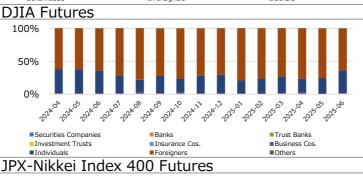


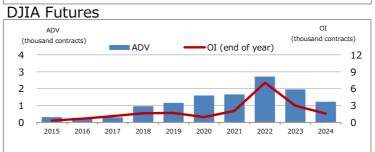


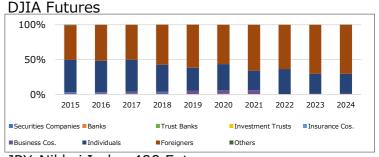


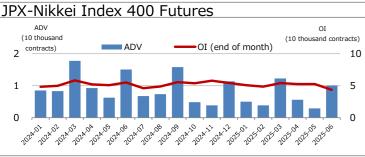


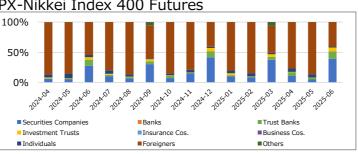


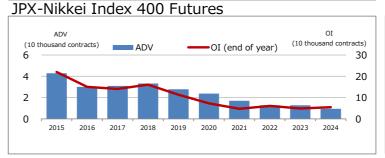


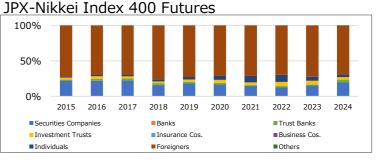










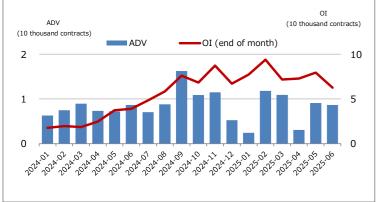


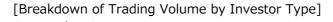


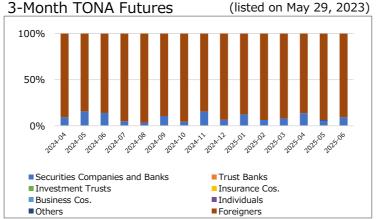
Futures and Options on Interest Rate 1

Monthly Data

3-Month TONA Futures (listed on May 29, 2023)



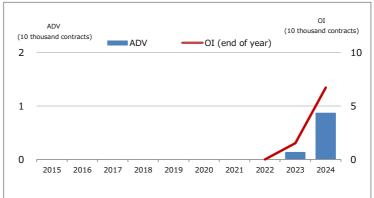




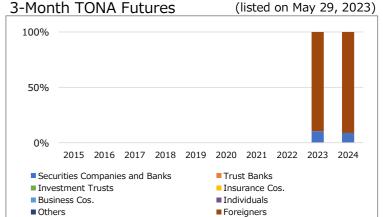
Yearly Data

[Trading Volume and Open Interest]

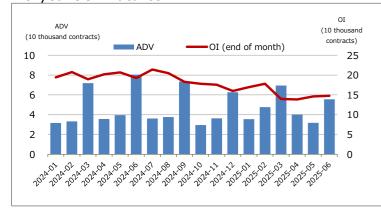




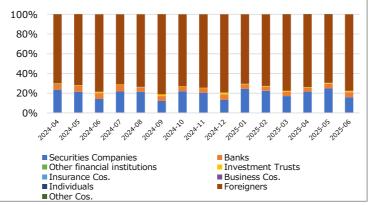
[Breakdown of Trading Volume by Investor Type]



10-year JGB Futures



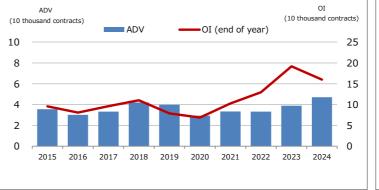




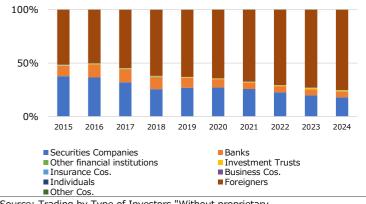
Source: Trading by Type of Investors "Without proprietary and brokerage classification (JGB)"

Note: Sum total of 10-year JGB Futures, mini-20-year JGB Futures and mini-10-year JGB Futures (Cash-Settled) .

10-year JGB Futures



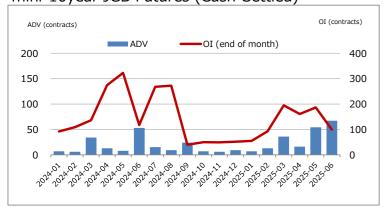
JGB Futures



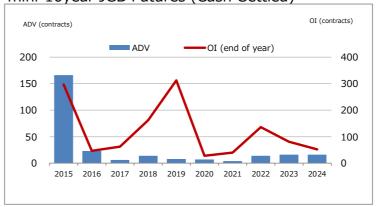
Source: Trading by Type of Investors "Without proprietary and brokerage classification (JGB)"

Note: Sum total of 10-year JGB Futures, mini-20-year JGB Futures and mini-10-year JGB Futures (Cash-Settled) .

mini-10year JGB Futures (Cash-Settled)



mini-10year JGB Futures (Cash-Settled)

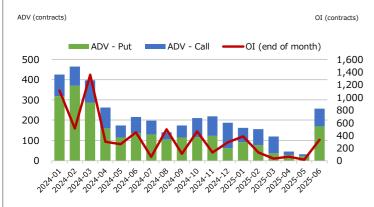




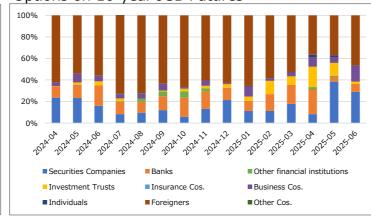
Futures and Options on Interest Rate 2

Monthly Data

[Trading Volume and Open Interest]
Options on 10-year JGB Futures



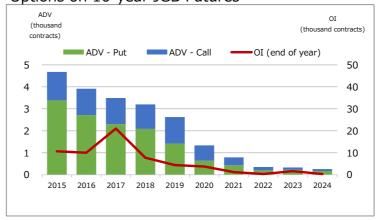
[Breakdown of Trading Volume by Investor Type]
Options on 10-year JGB Futures



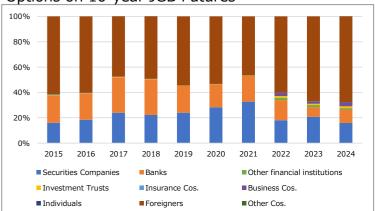
Source: OSE, Trading by Type of Investors "Without proprietary and brokerage classification (JGB)"

Yearly Data

[Trading Volume and Open Interest]
Options on 10-year JGB Futures

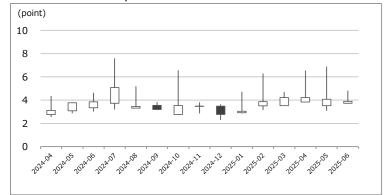


[Breakdown of Trading Volume by Investor Type] Options on 10-year JGB Futures

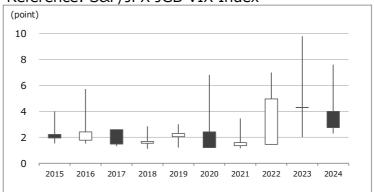


Source: OSE, Trading by Type of Investors "Without proprietary and brokerage classification (JGB)"

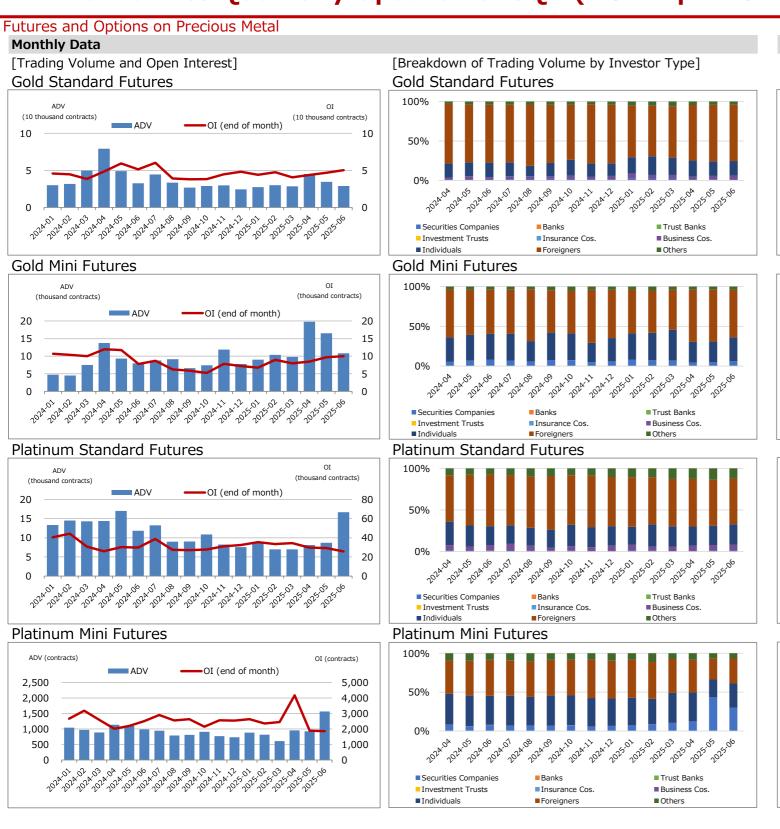
Reference: S&P/JPX JGB VIX Index

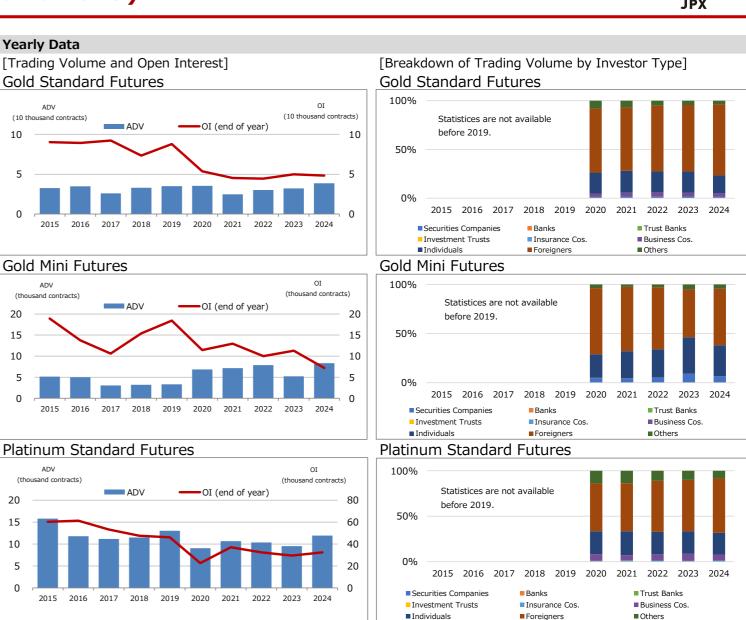


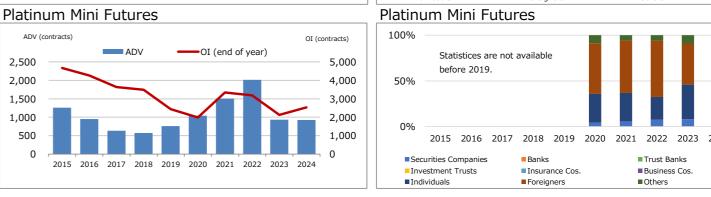
Reference: S&P/JPX JGB VIX Index











Futures and Options on Precious Metal & Agricultural Produce

JPX Derivatives Quarterly Update 2025Q2 (from April to June 2025)

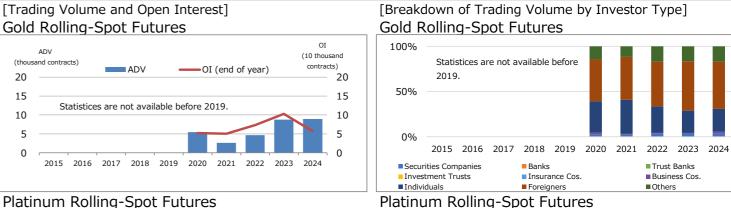


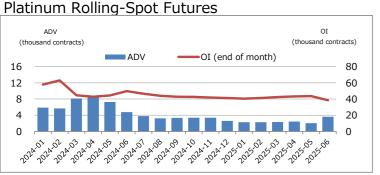


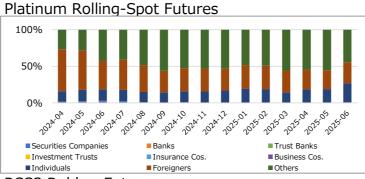
Monthly Data

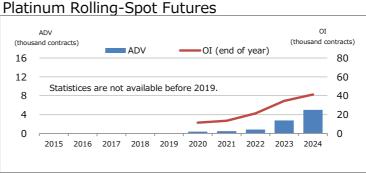


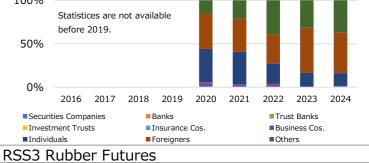


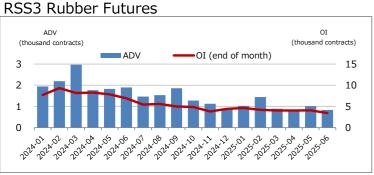


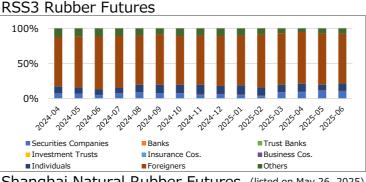




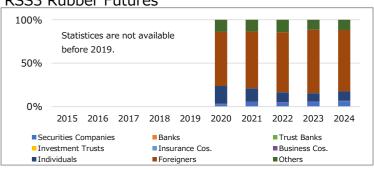


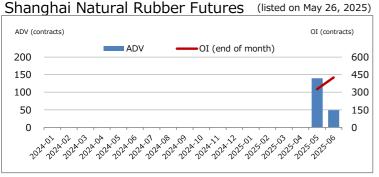


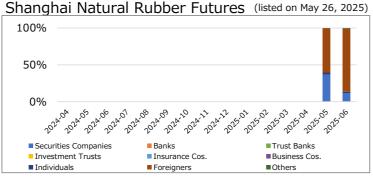








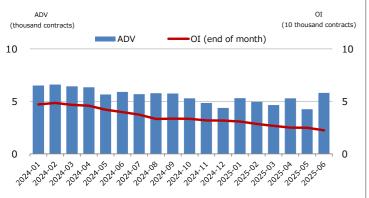




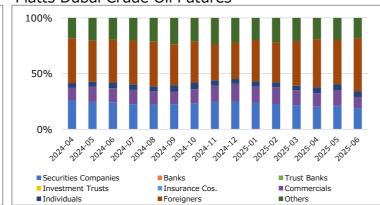


Futures and Options on Energy Monthly Data

[Trading Volume and Open Interest] Platts Dubai Crude Oil Futures

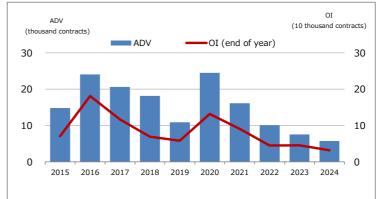




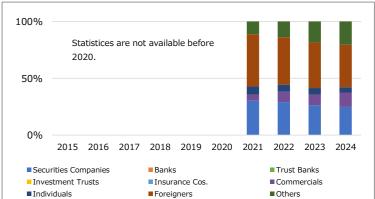


Yearly Data

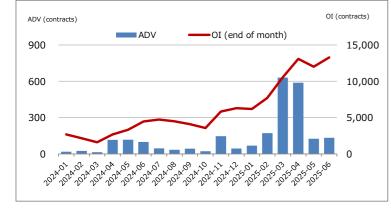
[Trading Volume and Open Interest] Platts Dubai Crude Oil Futures



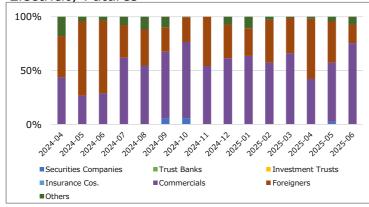
[Breakdown of Trading Volume by Investor Type] Platts Dubai Crude Oil Futures



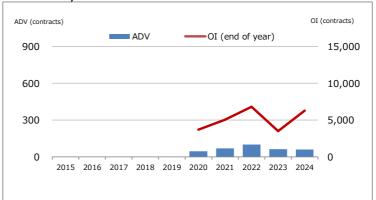
Electricity Futures



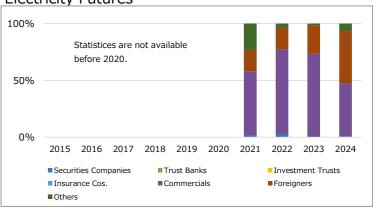
Electricity Futures



Electricity Futures



Electricity Futures







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