



TOKYO STOCK EXCHANGE, INC.

OSAKA EXCHANGE, INC.

JPX MARKET INNOVATION & RESEARCH, INC.

# JPX DATA CATALOGUE

(English) 2022/6

~Derivatives~

# Introduction

## How to read Service ID

Each service has its identical Service ID. Service ID can be interpreted as below.

Table: Category and its Code

Category	Code
Equities	A
Derivatives	B
Indices	C

The services have serial number by each code. For example, A001 means the first data among equities category.

The data catalogue is divided by category and Equities part are further divided into Part 1 and Part 2.

## Granularity of this Data Catalogue

This data catalogue shows the list of available datasets. In case of paid data, there might be cases that the single dataset cannot be bought. For details, please contact from address in each data catalogue.

## List of Indices

The list of indices offered in each data service is in the “List\_of\_Indices” sheet of the Excel file on this website. Please refer to it together with this data catalogue.

## Exemption from Liability

The JPX Data Catalogue provided on this website is a compilation of data services offered by Tokyo Stock Exchange, Inc. (TSE), Osaka Exchange, Inc. (OSE) and JPX Market Innovation & Research, Inc. (JPXI) on the JPX website, JPX data Cloud, and other channels. While every effort is made by TSE, OSE and JPXI to ensure there are no errors or omissions, TSE, OSE and JPXI do not guarantee the accuracy, timeliness, suitability, or completeness of the information.

The information and other content on this site may be revised, or its publication terminated without prior notice.

Due to the timing of updates, the JPX data Catalogue may sometimes not contain the latest information. Please refer to the URLs provided in the JPX Data catalogue and other related information for the latest information on each data service.

## Derivatives

P.4	B001	[Derivatives] JGB Futures Deliverable bonds/ Conversion Factors
P.5	B002	[Derivatives] Last Trading Day/Delivery Day Index Futures and Options/JGB Futures and Options/Securities Options
P.6	B003	[Derivatives] Securities Options (Corporate Action)
P.7	B004	[Derivatives] Securities Options (List of Underlying Issues for Securities Options)
P.8	B005	[Derivatives Information] Special Quotations/Final Settlement Prices
P.9	B006	[Derivatives Information] Options Quotes (Equities,Bonds,Securities)
P.10	B007	[Derivatives Information] Option Theoretical price, etc.
P.11	B008	[Derivatives Information] Credit Default Swaps (CDS)
P.12	B009	[Derivatives Information] New/Additional Strike Prices
P.13	B010	[Derivatives Information] Reference Data for Futures and Options
P.14	B011	[Derivatives Information] Futures Quotes
P.15	B012	[Derivatives Information] Today's Trading Overview
P.16	B013	[Derivatives Information] Open Interest by Trading Participant
P.17	B014	[Derivatives Information] Trading Volume by Trading Participants
P.18	B015	[Derivatives Information] Trading Halts
P.19	B016	[Derivatives Information] Reference Data for Flexible Futures and Options
P.20	B017	[Derivatives Information] Price Limits
P.21	B018	[Derivatives Information] Commodity Futures Quotes(OSE)
P.22	B019	[Derivatives Information] Commodity Futures Quotes(TOCOM)
P.23	B020	[Derivatives Information] Stocks and Warehouse Receipts (Reference)
P.24	B021	[Derivatives Information] Night Session Reference Quotes
P.25	B022	[Statistics (Derivatives)] OSE-FX
P.26	B023	[Statistics (Derivatives)] Daily Report (OSE,TOCOM)
P.27	B024	[Statistics (Derivatives)] Monthly Quotations
P.28	B025	[Statistics (Derivatives)] Monthly Statistics Report
P.29	B026	[Statistics (Derivatives)] Trading by Type of Investors
P.30	B027	[Statistics (Derivatives)] Annual Quotations
P.31	B028	[Statistics (Derivatives)] Historical Records of Trading Volume
P.32	B029	[Statistics (Derivatives)] Summary of Statistics
P.33	B030	[Alternative Data] System Stats Data
P.34	B031	[Alternative Data] Order/Trade Data
P.35	B032	[Alternative Data] Timestamp Data
P.36	B033	[Alternative Data] ITCH Binary Data
P.37	B034	[Alternative Data] ITCH Historical CSV Data
P.38	B035	[Financial Derivatives Market Data] One-Minute O/H/L/C
P.39	B036	[Financial Derivatives Market Data] OSE Daily Official List
P.40	B037	[Financial Derivatives Market Data] O/H/L/C Price
P.41	B038	[Financial Derivatives Market Data] Tick
P.42	B039	[Commodity Derivatives Market Data] Tick
P.43	B040	[Commodity Derivatives Market Data] O/H/L/C Price
P.44	B041	[Commodity Derivatives Market Data] One-Minute O/H/L/C
P.45	B042	[Other Information] Sample transaction data for examining trading methodology
P.46	B043	[Real Time Market Data] J-NET
P.47	B044	[Real Time Market Data] Full Orders
P.48	B045	[Real Time Market Data] Auction Trading Information
P.49	B046	[Market Information] Issue maintenance information
P.50	B047	[Market Information] Four-Price Data
P.51	B048	[Transactional File] Total trading volume summary
P.52	B049	[Transactional File] Positions by instrument
P.53	B050	[Transactional File] Current/open/high/low prices by instrument/VWAP
P.54	B051	[Transactional File] Trading volume per Transaction Participant by instrument



## JGB Futures Deliverable bonds/ Conversion Factors

Derivatives

### Overview

#### Contents

Deliverable bonds and conversion factors of JGB Futures

#### Format

Excel	CSV	API	PDF	HTML	Other
○					web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

9:00

#### Historical Data

Latest

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/derivatives/products/jgb/jgb-futures/03.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)





## Last Trading Day/Delivery Day Index Futures and Options/JGB Futures and Options/Securities Options

Derivatives

### Overview

#### Contents

last trading day of Index Futures and Options contracts/JGB Futures and Options/Securities Options/Commodity Futures and Options

#### Format

Excel	CSV	API	PDF	HTML	Other
○					web

#### Channel

JPX Website

#### Data Frequency

Yearly

#### Upload Timing

Yearly

#### Historical Data

Latest

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/derivatives/rules/last-trading-day/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Securities Options (Corporate Action)

Derivatives

### Overview

#### Contents

Notices for the handling of Securities Options

#### Format

Excel	CSV	API	PDF	HTML	Other
			○		web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

16:00

#### Historical Data

Last three years

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/derivatives/products/individual/securities-options/05.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Securities Options (List of Underlying Issues for Securities Options)

Derivatives

### Overview

#### Contents

List of Underlying Issues for Securities Options (※Excelのみ)

#### Format

Excel	CSV	API	PDF	HTML	Other
○	○				web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

16:30

#### Historical Data

Latest

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/derivatives/products/individual/securities-options/01.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Special Quotations/Final Settlement Prices

Derivatives Information

### Overview

#### Contents

Special Quotations (Index Futures · Options · Dividend Index Futures), Final Settlement Prices (Precious Metal: TOCOM Market), Final Settlement Prices (Energy: TOCOM Market)

#### Format

Excel	CSV	API	PDF	HTML	Other
			○	○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

15:15

#### Historical Data

Latest

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/special-quotations/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Options Quotes (Equities,Bonds,Securities)

Derivatives Information

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### Overview

#### Contents

20-minute delayed strike price trend, etc

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

20 minutes delay

#### Historical Data

Latest

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### Price

Free

For more details, please check below URL.

<https://svc.qri.jp/jpx/english/nkopm/>

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### Contact

Japan Exchange Group Corporate Communications

03-3666-0141



## Option Theoretical price, etc.

Derivatives Information

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### Overview

#### Contents

Daily data on each issue of options trading

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

Daily

#### Historical Data

Last two months

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/option-price/index.html>

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### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Credit Default Swaps (CDS)

Derivatives Information

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### Overview

#### Contents

Markit iTraxx Japan for Today

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

18:30

#### Historical Data

Latest

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives-indices/cds-indices/index.html>

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### Contact

Japan Securities Clearing Corporation OTC Derivatives Clearing Service

050-3361-1794

otc@jpx.co.jp



## New/Additional Strike Prices

Derivatives Information

### Overview

#### Contents

strike price(Index Options,Options on JGB Futures,Securities Options,Options on Gold Futures)

#### Format

Excel	CSV	API	PDF	HTML	Other
○					web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

On the day

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/strike-price/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)





## Reference Data for Futures and Options

Derivatives Information

### Overview

#### Contents

Futures and Options (Settlement Price, Theoretical Price, Volatility, etc.)

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

On the day

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/jnet-derivative/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Futures Quotes

Derivatives Information

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### Overview

#### Contents

O/H/L/C price, Settlement price

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

20 minutes delay

#### Historical Data

Latest

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### Price

Free

For more details, please check below URL.

[https://port.jpx.co.jp/jpx/template/quote.cgi?F=tmp/e\\_future\\_day\\_through](https://port.jpx.co.jp/jpx/template/quote.cgi?F=tmp/e_future_day_through)

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### Contact

Japan Exchange Group Corporate Communications

03-3666-0141



## Today's Trading Overview

Derivatives Information

### Overview

#### Contents

JPX Derivatives Trading Overview,JPX Open Interest,Securities Options,Settlement Price for Index Futures☒

#### Format

Excel	CSV	API	PDF	HTML	Other
<input type="radio"/>					web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

Daily

#### Historical Data

On the day

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/trading-volume/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations  
06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Open Interest by Trading Participant

Derivatives Information

### Overview

#### Contents

Open Interest by Trading Participant

#### Format

Excel	CSV	API	PDF	HTML	Other
<input type="radio"/>					web

#### Channel

JPX Website

#### Data Frequency

Weekly

#### Upload Timing

Weekly

#### Historical Data

Last three years

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/open-interest/archives-00.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Trading Volume by Trading Participants

Derivatives Information

### Overview

#### Contents

Trading Volume Ranking of Transaction Participants

#### Format

Excel	CSV	API	PDF	HTML	Other
○					web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

17:15

#### Historical Data

Last one year

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/participant-volume/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Trading Halts

Derivatives Information

### Overview

#### Contents

Trading Halts of Current Trading day,Archives

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Last half year

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/suspended/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Reference Data for Flexible Futures and Options

Derivatives Information

### Overview

#### Contents

All Issues, All Settlement Price and All executions for the trading day

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

17:45 and 16:00

#### Historical Data

On the day

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/flexible-options/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Price Limits

Derivatives Information

### Overview

#### Contents

Price Limits(Index Futures and Options,etc)

#### Format

Excel	CSV	API	PDF	HTML	Other
○				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Latest

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/price-limits/index.html>

### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)





## Commodity Futures Quotes(OSE)

Derivatives Information

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### Overview

#### Contents

Gold, Platinum, Silver, Palladium, CME Group Petroleum Index, Rubber Corn, Soybean, and Azuki (Red Bean) futures quotes in qhole day, night session, and day session

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Last 5 business days

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### Price

Free

For more details, please check below URL.

Data & Statistics > Derivatives > Commodities Futures Quotes

URL: <https://cf.market-info.jp/English/Future/PriceInfoList> (Direct access via URL is not available)

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### Contact

Japan Exchange Group Corporate Communications

03-3666-0141



## Commodity Futures Quotes(TOCOM)

Derivatives Information

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### Overview

#### Contents

Dubai Crude Oil, Gasoline, Kerosene, Gas Oil, East Area Baseload Electricity, West Area Baseload Electricity, East Area Peakload Electricity, West Area Peakload Electricity, LNG, Chukyo Gasoline and Chukyo Kerosene futures quotes in whole day, night session, and day session

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Last 5 business days

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### Price

Free

For more details, please check below URL.

Data & Statistics > Derivatives > Commodities Futures Quotes

URL: <https://cf.market-info.jp/English/Future/PriceInfoListTocom> (Direct access via URL is not available)

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### Contact

Japan Exchange Group Corporate Communications

03-3666-0141



## Stocks and Warehouse Receipts (Reference)

Derivatives Information

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### Overview

#### Contents

Stocks and warehouse receipts of precious metals, rubber (RSS), and Azuki

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Monthly

#### Upload Timing

Depends on the commodity. Please refer to our website for more details.

#### Historical Data

The most recent

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/reference/stocks-warehouse-receipt/index.html>

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### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Night Session Reference Quotes

Derivatives Information

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### Overview

#### Contents

Night Session Reference Quotes is a reference to evaluate position for investors who arbitrage between Japan and United States, etc.

#### Format

Excel	CSV	API	PDF	HTML	Other
				○	web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

Depends on the commodity. Please refer to our website for more details.

#### Historical Data

Last four business days

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/derivatives/reference/night-session/index.html>

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### Contact

Osaka Exchange, Inc. Market Planning

050-3377-8636

osaka.kikaku@jpx.co.jp



## OSE-FX

Statistics (Derivatives)

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### Overview

#### Contents

Yearly, monthly, and weekly data

#### Format

Excel	CSV	API	PDF	HTML	Other
	○		○		web

#### Channel

JPX Website

#### Data Frequency

Finished Updates

#### Upload Timing

Finished Updates

#### Historical Data

From 2009 to 2014 (Finished)

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/ose-fx/index.html>

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### Contact

Osaka Exchange, Inc. Market Administration, Market Operations

06-4706-0800

JP: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_92/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_92/index.do)

EN: [https://form.jpx.co.jp/webapp/form/18913\\_lzbb\\_93/index.do](https://form.jpx.co.jp/webapp/form/18913_lzbb_93/index.do)



## Daily Report (OSE,TOCOM)

Statistics (Derivatives)

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### Overview

#### Contents

Statutory daily report which includes OHLC, Trading Volume, etc per trading day

#### Format

Excel	CSV	API	PDF	HTML	Other
			○		Web

#### Channel

JPX Website

#### Data Frequency

Daily

#### Upload Timing

Around 9:00 of the next business day. FLEX option is uploaded around 16:00, next business day

#### Historical Data

Last 1 year

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### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/daily/index.html>

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### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## Monthly Quotations

Statistics (Derivatives)

---

### Overview

#### Contents

OSE and TOCOM derivatives monthly summary of statistics(OHLC,Average Settlement Price,Trading Volume,Trading Value,Open Interest,Days traded)

#### Format

Excel	CSV	API	PDF	HTML	Other
○			○		web

#### Channel

JPX Website

#### Data Frequency

Monthly

#### Upload Timing

10:00 of the fifth business day every month

#### Historical Data

Last 10 years

---

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/monthly-quotations/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## Monthly Statistics Report

Statistics (Derivatives)

---

### Overview

#### Contents

Trading of futures, options, etc.

#### Format

Excel	CSV	API	PDF	HTML	Other
○			○		web

#### Channel

JPX Website

#### Data Frequency

Monthly

#### Upload Timing

Last month data is uploaded after 10:00, the fifth business day, every month

#### Historical Data

Last 10 years

---

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/monthly-statistics/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)





## Trading by Type of Investors

Statistics (Derivatives)

---

### Overview

#### Contents

Yearly, monthly, and weekly data

#### Format

Excel	CSV	API	PDF	HTML	Other
	○		○		web

#### Channel

JPX Website

#### Data Frequency

Yearly, monthly, and weekly

#### Upload Timing

15:00 of the fourth business day every week

#### Historical Data

Last 10 years

---

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/sector/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## Annual Quotations

Statistics (Derivatives)

### Overview

#### Contents

OSE derivatives annually summary of statistics(OHLC,Average Settlement Price,Trading Volume,Trading Value,Open Interest,Days traded)

#### Format

Excel	CSV	API	PDF	HTML	Other
○			○		web

#### Channel

JPX Website

#### Data Frequency

Yearly

#### Upload Timing

10:00 of the fifth business day every January

#### Historical Data

From 2005

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/yearly-price/index.html>

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## Historical Records of Trading Volume

Statistics (Derivatives)

### Overview

#### Contents

Historical records of trading volume and trading value during the year (daily), historical records (daily), and historical records (monthly).

#### Format

Excel	CSV	API	PDF	HTML	Other
○			○		web

#### Channel

JPX Website

#### Data Frequency

Monthly

#### Upload Timing

10:00 of the fifth business day every month

#### Historical Data

Last 10 years

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/monthly-statistics/index.html>

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## Summary of Statistics

Statistics (Derivatives)

---

### Overview

#### Contents

OSE and TOCOM derivatives summary of statistics(Trading Volume,Trading Value,Contracts Exercised Total(unit),Give Up Volume(unit),Open Interest)

#### Format

Excel	CSV	API	PDF	HTML	Other
○			○		web

#### Channel

JPX Website

#### Data Frequency

Monthly (Fiscal year, yearly, half a year, and half a fiscal year)

#### Upload Timing

10:00 of the fifth business day every month

#### Historical Data

From 2010

---

### Price

Free

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/statistics-derivatives/trading-volume/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-7774

[databank-geppou@jpx.co.jp](mailto:databank-geppou@jpx.co.jp)



## System Stats Data

Alternative Data

---

### Overview

#### Contents

Operation status data on J-GATE Matching Engine servers, and ITCH servers

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

Cloud

#### Data Frequency

Daily

#### Upload Timing

15:00

#### Historical Data

From 1 July 2019

---

### Price

JPY 300,000/month -

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/alternative/index.html>

---

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-8650

[jpx-alternativedata@jpx.co.jp](mailto:jpx-alternativedata@jpx.co.jp)



## Order/Trade Data

Alternative Data

---

### Overview

#### Contents

J-GATE orders and trades event by event

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

Cloud

#### Data Frequency

Daily

#### Upload Timing

15:00

#### Historical Data

From 1 July 2019

---

### Price

JPY 450,000/month-

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/alternative/index.html>

---

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-8650

[jpx-alternativedata@jpx.co.jp](mailto:jpx-alternativedata@jpx.co.jp)



## Timestamp Data

Alternative Data

---

### Overview

#### Contents

Timestamps of each order message recorded on network paths in Arrownet and J-GATE.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

Cloud

#### Data Frequency

Daily

#### Upload Timing

15:00

#### Historical Data

From 21 September 2021

---

### Price

Variable depending on the number of OUCH Login IDs (IDs to be used to enter orders in J-GATE) owned by the user.

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/alternative/index.html>

---

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-8650

[jpx-alternativedata@jpx.co.jp](mailto:jpx-alternativedata@jpx.co.jp)



## ITCH Binary Data

Alternative Data

---

### Overview

#### Contents

Binary data of messages in Full Order Information (ITCH data) disseminated by J-GATE3.0 via ITCH protocol.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

Cloud

#### Data Frequency

Daily

#### Upload Timing

15:00

#### Historical Data

From 21 September 2021

---

### Price

JPY 80,000/month-

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/alternative/index.html>

---

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-8650

[jpx-alternativedata@jpx.co.jp](mailto:jpx-alternativedata@jpx.co.jp)





## ITCH Historical CSV Data

Alternative Data

### Overview

#### Contents

CSV data of messages in Full Order Information (ITCH data) disseminated by J-GATE2.0 via ITCH protocol.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

Cloud

#### Data Frequency

Daily

#### Upload Timing

Finished Updates

#### Historical Data

From 19 July 2016 to 17 September 2021

### Price

JPY 2,000/day

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/alternative/index.html>

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-8650

[jpx-alternativedata@jpx.co.jp](mailto:jpx-alternativedata@jpx.co.jp)



## One-Minute O/H/L/C

Financial Derivatives Market Data

---

### Overview

#### Contents

per-minute O/H/L/C price information, trading volume and issue name

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Every minute

#### Upload Timing

After the 6th business day of the following month

#### Historical Data

From September 2006

---

### Price

JPY 143/month-

For more details, please check below URL.

<http://db-ec.jpx.co.jp/category/C420/>

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## OSE Daily Official List

Financial Derivatives Market Data

### Overview

#### Contents

OSE Daily Official List is provided on charge basis. (Price will be different depending upon your usage. The following price is for internal use.) You can access to daily data of a month via the download URL provided to you upon your application. Download URL will be provided to you just one time upon your application. \*Please be advised that OSE Daily List (Excel Version) is available for purchase up to November 2019.

#### Format

Excel	CSV	API	PDF	HTML	Other
○					web

#### Channel

JPX Data Cloud

#### Data Frequency

Daily

#### Upload Timing

Finished Updates

#### Historical Data

2016/7-2019/11

### Price

¥ 1,650

For more details, please check below URL.

<http://db-ec.jpx.co.jp/category/C450/>

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## O/H/L/C Price

Financial Derivatives Market Data

---

### Overview

#### Contents

Open/High/Low/Close, trading volume, open interest, and trading value

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Daily

#### Upload Timing

After the 6th business day of the following month

#### Historical Data

From October 1985

---

### Price

¥ 88

For more details, please check below URL.

[http://db-ec.jpx.co.jp/category/C410/C410501.html?\\_\\_lang=en](http://db-ec.jpx.co.jp/category/C410/C410501.html?__lang=en)

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## Tick

Financial Derivatives Market Data

---

### Overview

#### Contents

Tick data provides intraday prices.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Each time

#### Upload Timing

After the 6th business day of the following month

#### Historical Data

From July 1988

---

### Price

JPY 187/month-

For more details, please check below URL.

<http://db-ec.jpx.co.jp/category/C430/>

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## Tick

Commodity Derivatives Market Data

---

### Overview

#### Contents

Tick data provides intraday prices.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Each time

#### Upload Timing

Monthly

#### Historical Data

From July 2020

---

### Price

JPY 156/month -

For more details, please check below URL.

[http://db-ec.jpx.co.jp/category/C930/?\\_\\_lang=en](http://db-ec.jpx.co.jp/category/C930/?__lang=en)

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## O/H/L/C Price

Commodity Derivatives Market Data

---

### Overview

#### Contents

Open/High/Low/Close, trading volume, open interest, and trading value

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Daily

#### Upload Timing

After the late following month

#### Historical Data

From July 2020

---

### Price

JPY 74/month -

For more details, please check below URL.

[http://db-ec.jpx.co.jp/category/C910/?\\_\\_lang=en](http://db-ec.jpx.co.jp/category/C910/?__lang=en)

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>



## One-Minute O/H/L/C

Commodity Derivatives Market Data

---

### Overview

#### Contents

per-minute O/H/L/C price information, trading volume and issue name

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Web

#### Channel

JPX Data Cloud

#### Data Frequency

Every minute

#### Upload Timing

After the late following month

#### Historical Data

From July 2020

---

### Price

JPY 119/month -

For more details, please check below URL.

[http://db-ec.jpx.co.jp/category/C920/?\\_\\_lang=en](http://db-ec.jpx.co.jp/category/C920/?__lang=en)

---

### Contact

<https://db-ec.jpx.co.jp/apply.html?id=APPLY2>





## Sample transaction data for examining trading methodology

Other Information

---

### Overview

#### Contents

Historical tick data for examining your trading methodology for those who are considering about newly participating in OSE market. Based on your market access, the contents can be different. Please contact us for details.

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				Email, web

#### Channel

Other

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Last three months and any one year

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/misc/01.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## J-NET

Real Time Market Data

---

### Overview

#### Contents

J-NET trading data, etc.

#### Format

Excel	CSV	API	PDF	HTML	Other
		○			Other

#### Channel

Real Time

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Please contact us

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## Full Orders

Real Time Market Data

---

### Overview

#### Contents

Number of orders at every price point including size and others. In order to get "B040 Full Orders", contract of "B041 Auction Trading" is required. Please contact us for details.

#### Format

Excel	CSV	API	PDF	HTML	Other
		○			Other

#### Channel

Real Time

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Please contact us

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

---

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## Auction Trading Information

Real Time Market Data

### Overview

#### Contents

Basic issue info (Code (Genium codes), names, etc.), Current/open/high/low prices, Trading volume, Trading value, Number of executions, Best quotes, Multiple quotes, Regulatory info, Base price, Price limits, Update info, Settlement price. In order to get "B041 Auction Trading", contract of "B040 Full Orders" is required. Please contact us for details.

#### Format

Excel	CSV	API	PDF	HTML	Other
		○			Other

#### Channel

Real Time

#### Data Frequency

Each time

#### Upload Timing

Each time

#### Historical Data

Please contact us

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

### Contact

Osaka Exchange Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## Issue maintenance information

Market Information

### Overview

#### Contents

Contract code whose trading takes place on the next trading day

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

TMI

#### Data Frequency

Daily

#### Upload Timing

18:20

#### Historical Data

Only the latest

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/reference/01.html>

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-7884

tminfo@jpx.co.jp



## Four-Price Data

Market Information

---

### Overview

#### Contents

open, high, low, closing prices for OSE-listed products of the day

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				DFS

#### Channel

TMI

#### Data Frequency

Daily

#### Upload Timing

18:30

#### Historical Data

Only the latest

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/reference/01.html>

---

### Contact

JPX Market Innovation & Research, Inc. Client Services

050-3377-7883

tminfo@jpx.co.jp



## Total trading volume summary

Transactional File

---

### Overview

#### Contents

Rough estimate information on the total trading volume and total traded amount for every target product/specific product type

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				FTP

#### Channel

TMI

#### Data Frequency

Daily (After each session)

#### Upload Timing

5:55-6:40, 15:15-15:59 and 16:0-17:15

#### Historical Data

Last 20 business days

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

---

### Contact

Osaka Exchange, Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## Positions by instrument

Transactional File

---

### Overview

#### Contents

Information on open interest as of 19:00 on each business day

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				FTP

#### Channel

TMI

#### Data Frequency

Daily (As of 19:00)

#### Upload Timing

9:30-21:10

#### Historical Data

Last 20 business days

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

---

### Contact

Osaka Exchange, Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp





## Current/open/high/low prices by instrument/VWAP

Transactional File

---

### Overview

#### Contents

Series-By-Series Four Prices & VWAP File(Not including J-NET trading)

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				FTP

#### Channel

TMI

#### Data Frequency

Daily (After each session)

#### Upload Timing

5:55-6:40 and 15:15-16:00

#### Historical Data

Last 20 business days

---

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

---

### Contact

Osaka Exchange, Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp



## Trading volume per Transaction Participant by instrument

Transactional File

### Overview

#### Contents

Ranking information on top 20 trading participants according to series-by-series Teguchi

#### Format

Excel	CSV	API	PDF	HTML	Other
	○				FTP

#### Channel

TMI

#### Data Frequency

Daily

#### Upload Timing

16:00-17:00

#### Historical Data

Last 20 business days

### Price

Please contact us

For more details, please check below URL.

<https://www.jpx.co.jp/english/markets/paid-info-derivatives/realtime/index.html>

### Contact

Osaka Exchange, Inc. Market Planning, Data Services

050-3377-8650

md@jpx.co.jp