

API Service for Last Sales Information Service Guide

Tokyo Stock Exchange, Inc.

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1. Service overview



- Tokyo Stock Exchange, Inc. (hereinafter referred to as "TSE") provides a service to distribute Last Sales Information in Web-API format in order to further improve the convenience of market data distributed by TSE.
- In this service, Last Sales Information of stocks, etc. listed on TSE, Fukuoka Stock Exchange, and Sapporo Securities Exchange (for which 15 minutes or more has elapsed since distribution by TSE market information system.) is directly distributed via the Internet from JPX Market Innovation & Research's information distribution system.
- This service is provided using the environment described in the connection specifications.
- To use the service, you must submit an application and conclude a contract after agreeing to "Policies Regarding Usage of Market Information" and "Terms and Conditions for Information Provision and Licensing(for cases where API fee schedule is applied)" in our Web system.

2. Information provided



- The following information is provided by setting the access key and stock code and making a request to the specified URL in POST format.
- Refer to the connection specifications for the output format of each item.
- The stock price update interval is every minute.

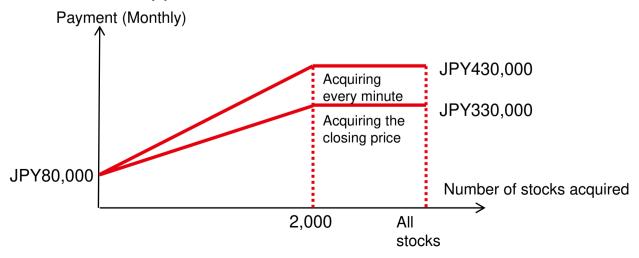
Item name	Explanation
Number of responses	It indicates the number of stocks to respond to.
Stock code	It indicates the stock code specified by the Securities Identification Code Committee.
Exchange	It indicates the exchange that has been contracted (TSE, Fukuoka Stock Exchange, or Sapporo Securities Exchange).
Market segment	It indicates the market segment (First Section, Mothers, etc.).
Date of contract	It indicates the date of contract.
Time of the latest price change	It indicates the time when the price changed.
Latest update time	It indicates the update time (15-minute delay).
Company name	It indicates the Company name.
English company name	It indicates the English company name.
OHLC (Open/High/Low/Close) prices	It indicates OHLC prices at the latest update time.
Trading volume	It indicates the trading volume at the latest update time.
Trading value	It indicates the trading value at the latest update time.

3. Fee structure (Overview)



Monthly usage fee (excluding tax) = Basic fee + API information fee (Number of stocks of the stock price acquired x Unit price of stocks according to the frequency of acquisition) + Network terminal fee

- The usage fee consists of the basic fee, API information fee, and network terminal fee.
- The basic fee is a fixed amount during the term of the contract. It is a flat rate of JPY 80,000.
- The API information fee is a fee depending on the number of issues and frequency of the information acquired during the month, the charge will be in the range of JPY0 to JPY350,000.
- When distributing information to an unspecified number of users, the Network terminal fee is charged in the range of JPY50,000 to JPY100,000.
- Fee structure image (When there is no network terminal fee)
 - If you acquire approximately 2,000 stocks per month, you will reach the upper limit of the information fee. The upper limit is the maximum and the fee will not be higher than that.



3. Fee structure (Details)



- I. The basic fee is JPY80,000.
- II. The stocks for which the stock price was acquired during the current month are classified according to the number of acquisitions.

Category	Number of monthly acquisitions
Α	1 to 40
В	41 to 160
С	161 or more

- III. Calculate the usage fee for each category.
 - Category A usage fee = Number of stocks that fall under Category A x JPY125
 However, if the Category A usage fee exceeds JPY250,000, it shall be JPY250,000.
 - Category B usage fee = Number of stocks that fall under Category B x JPY150 However, if the Category B usage fee exceeds JPY300,000, it shall be JPY300,000.
 - Category C usage fee = Number of stocks that fall under Category C x JPY175

 However, if the Category C usage fee exceeds JPY350,000, it shall be JPY350,000.
- IV. After adjusting the upper limit, the usage fee is added up to calculate the API information fee.
 - The Category A usage fee and the Category B usage fee are added up. If the total value exceeds JPY300,000, it shall be JPY300,000.
 - The total value and the Category C usage fee are added up to form the API information fee. If the API information fee exceeds JPY350,000, it shall be JPY350,000.
- V. The network terminal fee shall be charged as follows based on the declaration on the Web system in accordance with "Policies Regarding Usage of Market Information".
 - If with an open terminal service (closing): JPY50,000
 - If with an open terminal service (delay): JPY100,000
- VI. Using the values calculated above, the API for Last Sales Information usage fee is calculated using the following formula.

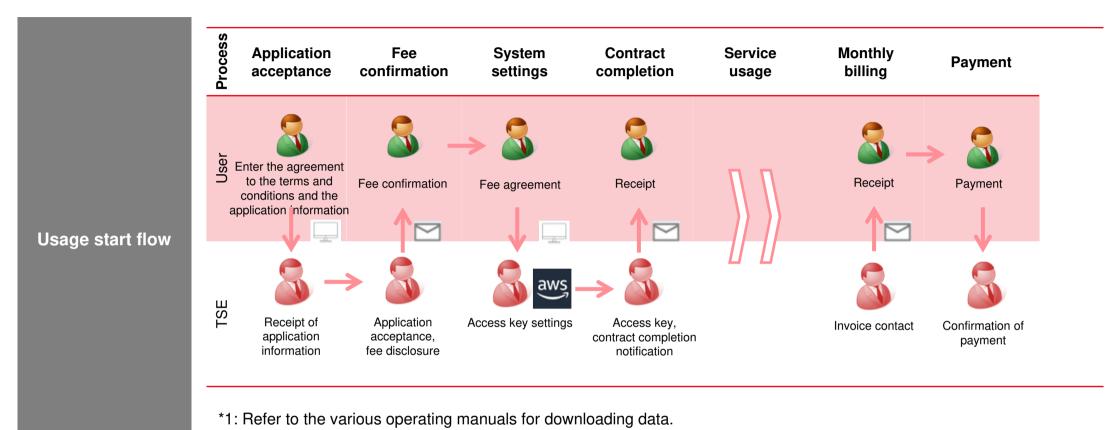
 API for Last Sales Information usage fee = Basic fee + API information fee + Network terminal fee

4. Flow from contract application to start of use and billing

: Web entry

Legend





Matters pertaining to billing

• The invoice for the month of contract conclusion is prorated on a daily basis. (API information fee is excluded)

: E-mail contact

 In principle, the invoice for the current month's use will be sent around the fifth of the following month. Please transfer payment by the date indicated on the invoice.

5. Precautions, etc.



- Test server is available for verification before applying for contract. Please refer to here for access information.
- For flow control, only two request per second may be made. Please be careful when acquiring a limited number of stocks
- This service does not provide real time market data, historical stock price information, quote information, etc. If you would like such information, please contact us separately.
- It is assumed that the user will use the last sales information by himself or let a third party view it through his own service. We do not allow provision to third parties who re-destribute.
- For 1 month after granting the user ID (access key), test connection to the production server will be available.
- In addition to this service, if you conclude an Execution of IPLA to directly connect using the market line
 with TSE or indirectly use, please contact us separately.
- In the case of an individual application, you need to separately go through the procedure for credit payment. Credit payment is made through the services of Stripe Japan.
- For further details, refer to "Connection Specifications", "Policies Regarding Usage of Market Information" and "Terms and Conditions for Information Provision and Licensing(for cases where API fee schedule is applied)."

6. Contact



 Please refer to the following for inquiries regarding the contents of the service and the procedures for commencement of use.

JPX Market Innovation & Research, Inc., Client Services (Contractor)

E-mail: api-service@jpx.co.jp