CONNEQTOR
Net Price Trading Feature

Tokyo Stock Exchange, Inc.

June 30, 2026

Updated on July 9 and August 21, 2026

CONNEQTOR Development Schedule

- The net price trading feature to be rolled out from July 2026

2026		2027
Scheduled for release on July 21	Aug.-Sep.	From Oct.
Net Price Trading Feature (via the CONNEQTOR GUI) • Investors can select net price trading on CONNEQTOR **Net Price Trading Feature (via OMS/EMS)** • Investors can select net price trading through vendors other than Tradeweb as well. *Vendor-side support required	**Net Price Trading Feature (including via proxy investors)** • Brokers will be able to utilize net price trading on behalf of investors by utilizing the proxy investor function.	**Closing iNAV Trading Feature etc. (via CQ GUI or OMS/EMS)** • It will become possible to select closing iNAV trading via the CONNEQTOR GUI or through ISVs other than Tradeweb.

*As of June 2026, Net price & closing iNAV trading function are available via Tradeweb.
*This is the current development schedule and is subject to change.

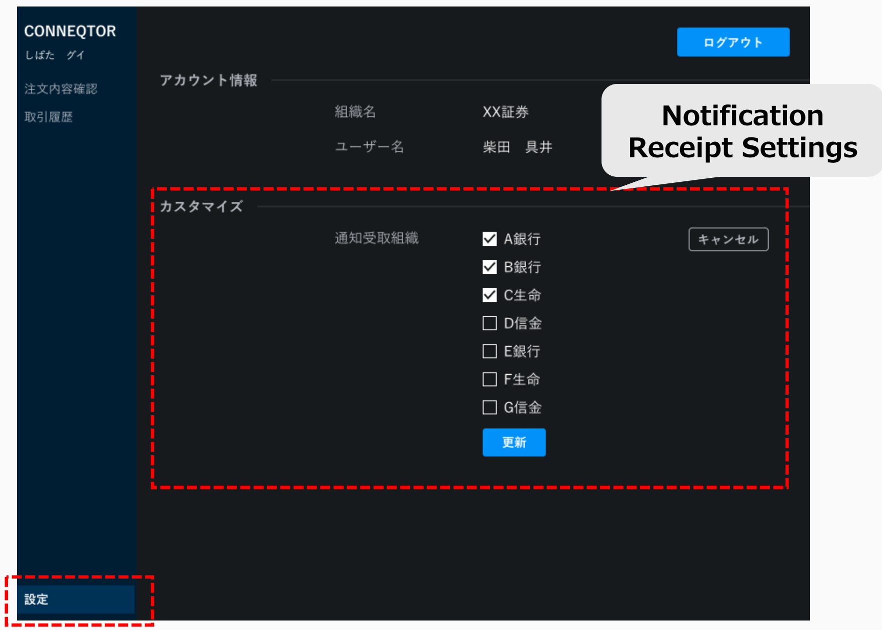
Support for Investor’s GUI or via OMS/EMS

[For All] Points to Note Regarding the Release of the Net Price Feature

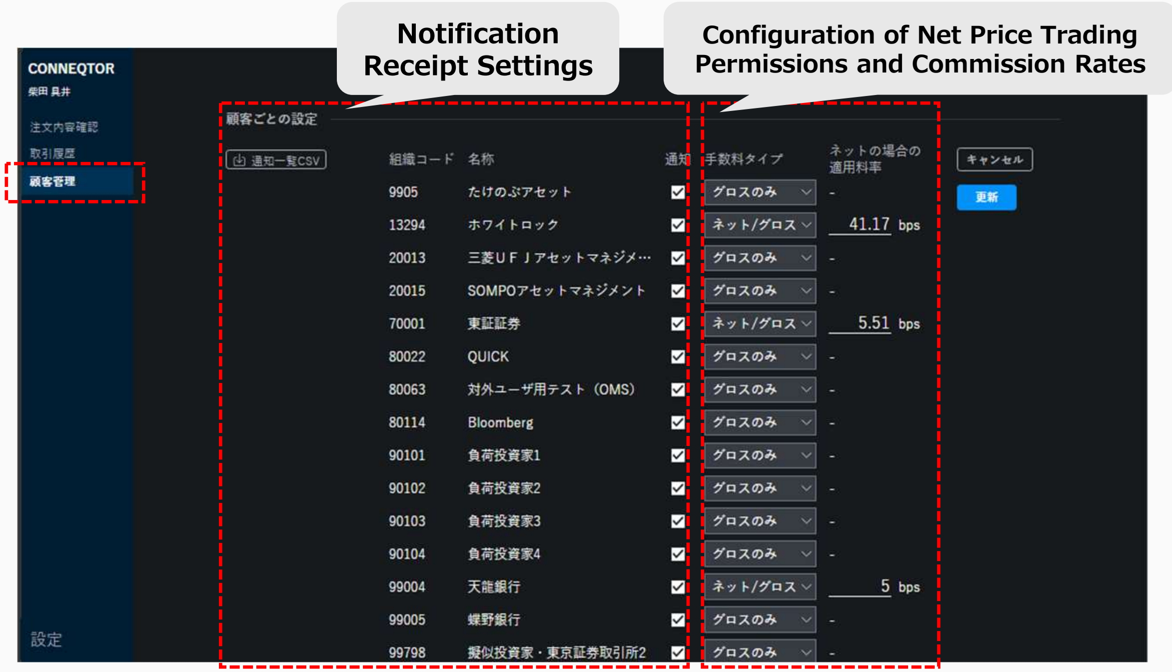
- **Changed the display location of "Notification Receipt Settings"**(*) from "Settings > Customization" **to under "Client Management" (newly added)**.
  * If the box is checked, order requests from the relevant client will trigger notifications. By unchecking clients for whom notifications are not required, unnecessary notifications can be reduced.

- **Within the "Client Management" menu**, in addition to notification receipt settings, it is now possible to configure, on **a per-client basis, settings such as "Enable Net Price Trading" and "Commission Rate."**
- As before, no additional configuration is required if you only accept gross price trading.
  (**By keeping the default setting of "Commission Type: Gross," it is possible to continue accepting only gross price trading from clients without enabling net price trading.)**

[Current Broker GUI]



[Broker GUI after the Net Price Feature Launch (from July 21)]



Overview of Net Price Trading

- CONNEQTOR primarily supports “gross price” trading, where investors pay commissions to brokers based on the executed amount.
- However, in response to demand for “net price trading,” where transactions are executed at prices inclusive of commissions, a new feature will be introduced.
- Specifically, the process is as follows:
  (1) The investor-side broker sets commission rates in advance for each client (and can update them at any time).
  (2) The investor selects a broker with a predefined net price commission rate and sends an RFQ specifying a net price”.
     *Market makers quote as usual (gross price).

  (3) On the investor’s GUI, the net price (i.e., gross price plus the broker’s commission) is displayed.
  (4) If the investor executes the trade (DONE), the investor-side broker generates two trades: “a gross trade (against the market maker)”, and “a net price trade (against the client)”.
     *The market maker-side broker generates only the gross trade as usual.

From “Sending RFQ” to “Trade” in CONNEQTOR

Investor

[1] Sending RFQ

[2] Net price display

***Gross price + commission rate**

[3] Trade

[2] Gross price quote

Market Maker

The price displayed is the (gross) price quoted by the market maker with the pre-set commission rate applied by the broker.

Market makers quote (gross) prices as usual.

Broker execution processing (Net vs Client / Gross vs MM)

Investor

Trade at Net Price

ToSTNeT or OTC

Investor’s Broker

Trade at Gross Price

ToSTNeT

MM’s Broker

Market Maker

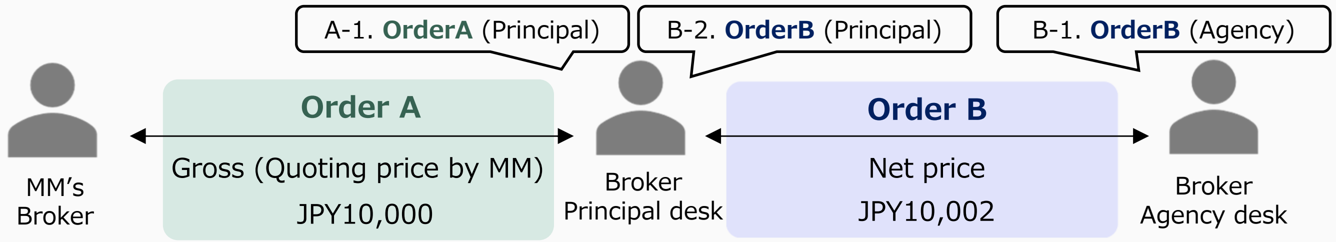
The investor’s broker executes trades at net prices for the client and at gross price for the market maker.

*Under the net price trading functionality on CONNEQTOR, the commission rate set by the broker is not disclosed to clients. However, as execution information from ToSTNeT is distributed as market data (with some exceptions), there is a possibility that investors or other market participants may use such information to infer the commission rate set by the broker.

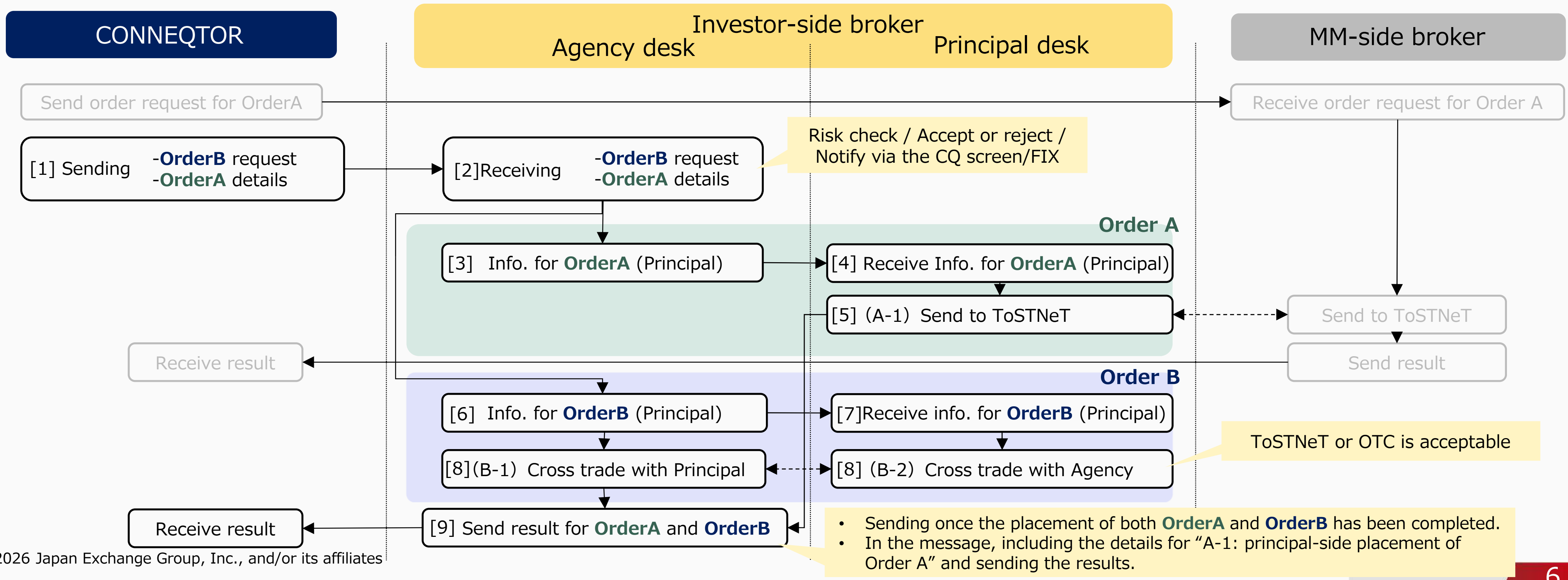
Investor’s Broker Flow

- Order requests for **OrderA** and **OrderB** are sent only to the agency desk ([1]). The agency desk reviews them on the CONNEQTOR (CQ) screen/ via FIX, performs risk checks, and determines whether to accept the orders ([2]).
- The agency desk shares the details of each order with the principal desk ([3], [6]), and **OrderA** and **OrderB** are executed from both the agency and principal desks (A-1, B-1, and B-2) ([5], [8]).
- Once both orders are executed, the agency desk sends the execution results to CONNEQTOR via the CQ screen/FIX.

Order Processing



Order Handling Flow



Net Price Calculation Logic Displayed to Investors

- For Net Price Trading, the price quoted by the market maker (gross price) is adjusted by adding the brokerage commission rate, and only the net price is displayed to the investor.
- The net price is calculated to four decimal places, and the trade value and other related amounts are calculated based on that net price.

Ex.1 For RFQs with a Specified Quantity (1,000,000 Units)

Quantity	**1,000,000**	Units	
Brokerage commission rate	**10.00**	bps	*Rounded to 2 decimal places.
Best Quoting price by Market Maker	**1,499.91**	JPY	*Rounded to 2 decimal places.
For Investor Buy side			
Net Price Displayed to Investors	**1,501.4099**	JPY	*Calculated to 4 decimal places, with the 5th decimal place **rounded down**.
Trading Value for Investors	**1,501,409,900**	JPY	*(Net Price)×(Quantity) rounded down to the nearest whole yen
For Investor Sell side			
Net Price Displayed to Investors	**1,498.4101**	JPY	*Calculated to 4 decimal places, with the 5th decimal place **rounded up**.
Trading Value for Investors	**1,498,410,100**	JPY	*(Net Price)×(Quantity) rounded down to the nearest whole yen

Ex.2 For RFQs with a Specified Notional (JPY 1.5 Billion)

Notional	**1,500,000,000**	JPY	
Brokerage commission rate	**10.00**	bps	*Rounded to 2 decimal places.
Best Quoting price by Market Maker	**1,499.91**	JPY	*Rounded to 2 decimal places.
For Investor Buy side			
Net Price Displayed to Investors	**1,501.4099**	JPY	*Calculated to 4 decimal places, with the 5th decimal place **rounded down**.
Auto-Calculated Quantity	**999,060**	Units	*Automatically calculated based on the net price
Trading Value for Investors	**1,499,998,575**	JPY	*(Net Price)×(Quantity) rounded down to the nearest whole yen
For Investor Sell side			
Net Price Displayed to Investors	**1,498.4101**	JPY	*Calculated to 4 decimal places, with the 5th decimal place **rounded up**.
Auto-Calculated Quantity	**1,001,062**	Units	*Automatically calculated based on the net price
Trading Value for Investors	**1,500,001,412**	JPY	*(Net Price)×(Quantity) rounded down to the nearest whole yen

*Under the net price trading functionality on CONNEQTOR, the commission rate set by the broker is not disclosed to clients.

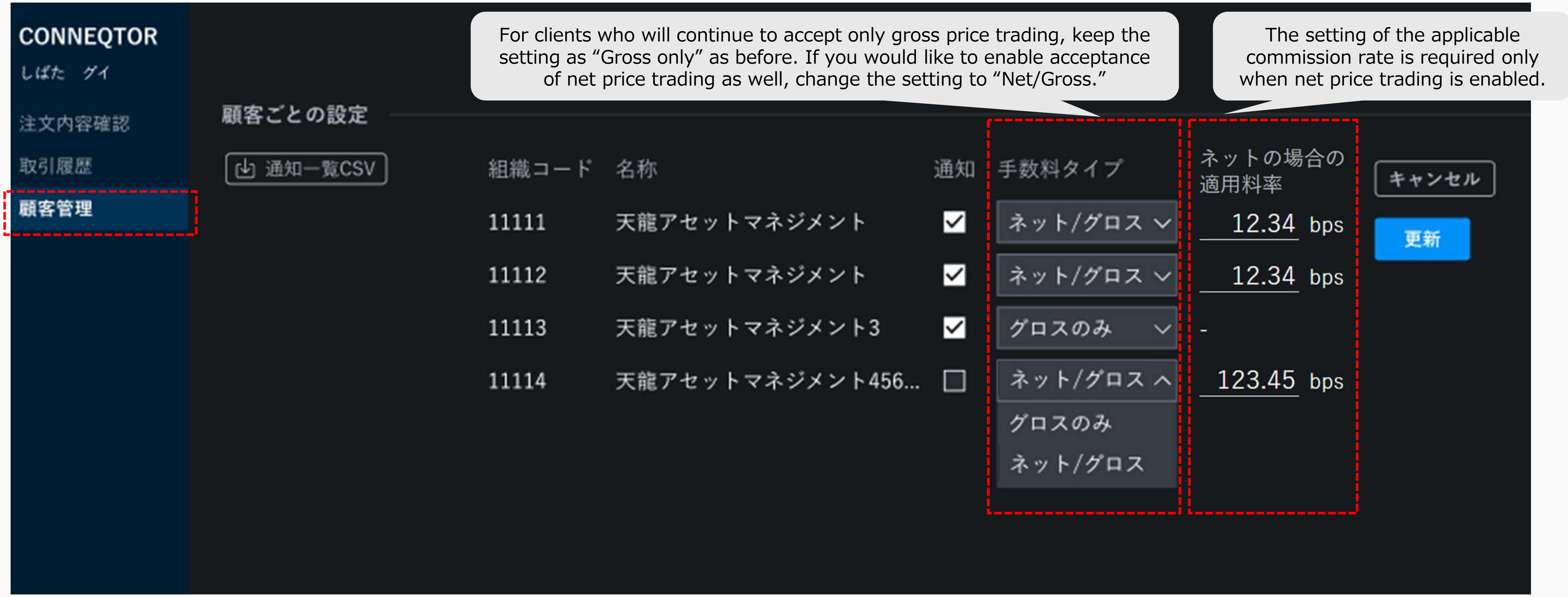
[For GUI/FIX Brokers] Pre-setting Commission Type/Rate

- **Within the “Client Management” menu, it is now possible to configure, on a per-client basis, “Enable Net Price Trading” and “Commission Rates.”**
- **For clients for whom net price trading will be accepted**, please configure the settings as follows:
  - Commission Type: Change from “Gross” to “Net/Gross”
  - Applicable Commission Rate for Net: Set the commission rate

  *If the setting remains at the default “Commission Type: Gross,” it will continue to accept only gross price trading from clients as before.
- The configured **commission rate can be updated at any time and will be reflected in clients’ transactions in real time.**

  *The commission type and rate applied will be those in effect at the time the investor sends the RFQ.

[Broker GUI “Client Management”]



*New “Client Management” menu in broker GUI

[For GUI Brokers] Notifications from CONNEQTOR

- **OrderA** and **OrderB** requests are notified to the agency desk via the CQ screen/FIX. After risk checks, the desk determines acceptance and proceeds with order placement (Broker Flow [2]).
- Once the 3 transactions related to OrderA and OrderB (A-1, B-1, and B-2) are executed, results are submitted from this screen (Broker Flow [9]).

****OrderB** (B-1 and B-2) can be executed via ToSTNeT or OTC.

Broker GUI “Order Confirmation”

Information for **Order A**

Information for **Order B**

Submit results after execution of **OrderA** and **OrderB**

[For FIX Brokers] Notifications from CONNEQTOR

- Order requests for net price trades are sent to the agency desk via the FIX messages below.
- Orders related to OrderB (B-1 and B-2) may be executed via either ToSTNeT or OTC.
- If Tag 8107 is omitted, the trade is treated as a gross trade (not a net price trade), and Tags 12, 13, and 8201–8204 will not be included.

*Tags for net price trading are defined separately, and since omission of Tag 8107 indicates a gross trade, the impact is expected to be limited even if net price trading is not used.

Fields related to "B-1: agency-side placement of **Order B**" (Tags 109 through 13)

Fields related to "A-1: principal-side placement of **Order A**" (Tags 8201 through 8204)

Tag	Field Name	Example	Description
...			
109	ClientID	12800	Counterparty participant code (self)
100	ExDestination	T	Specify the exchange (T: Tokyo Stock Exchange)
55	Symbol	2510	Issue code
54	Side	1	Side of B-1 ("1": Buy, "2": Sell)
44	Price	10002.0	Order price for Order B
47	Rule80A	A	Trading administration field (classification of Principal/Agency) "P": Principal, "A": Agency
8107	NetGrossInd	1	Type of transaction for OrderB ("1": Net)
12	Commission	.0002	Margin rate for OrderB (%)
13	CommType	2	Type of Tag12 ("2": percentage)
...			
8201	Side2	1	Side of A-1 ("1":Buy, "2":Sell)
8202	Price2	10000.0	Order price for OrderA
8203	ClientID2	12479	Counterparty participant code for OrderA
8204	NetGrossInd2	2	Type of transaction for OrderA ("2": Gross)

(Reference) FIX Interface Specifications

For Brokers

(Japanese) : https://jpxsystem.com/doc/cq/doku.php?id=spec:jp:dataformat_20260721

(English) : https://jpxsystem.com/doc/cq/doku.php?id=spec:en:dataformat_20260721

For ISV

(Japanese) : https://jpxsystem.com/doc/cq/doku.php?id=spec:jp:isv:dataformat_20260721

(English) : https://jpxsystem.com/doc/cq/doku.php?id=spec:en:isv:dataformat_20260721

Support for the Proxy Investor Function (via Phone)

Net Price Support for the Proxy Investor Function – Phase 1 (From Aug.31)

Updated

- When using Net Price Trading via the Proxy Investor Function, the commission rate and other client-specific settings are configured under "Registered Investors" in the Proxy Investor settings screen.
- By configuring the "Commission Type" and "Commission Rate, "Net Price Trading can be conducted using the specified values.
- These settings can be registered by logging in with a Supervisor ID and uploading a CSV file via the settings screen.

Pre-Setup: Configure Net Price Availability and Commission Rates for "Registered Investors"

When the Commission Type is set to "Net" or "Gross," both the "Commission Rate" ~~and "Cap"~~ fields must be configured.

登録済投資家

閉じる

投資家コード	口座コード	投資家名	1注文の最大金額	手数料タイプ	グロス 手数料率	グロス キャップ	グロス RFQ金額指定	ネット 手数料率
12345	1234567890	さくら信用金庫　代表口座	5,000万円	ネット/グロス	20bps	10万円	手数料込	15.00bps
12345	1234567890	みどり農業協同組合　プロパー口座１２...	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
11111	1234567890	さくら信用金庫　特金１	5,000万円	ネット/グロス	20bps	10万円	手数料込	12.50bps
22222	1234567890	さくら信用金庫　特金２	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
33333	1234567890	さくら信用金庫　財務部	5,000万円	ネット/グロス	20bps	10万円	手数料込	100.00bps
98765	1234567890	あおば銀行	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
12345	1234567890	さくら信用金	5,000万円	ネット/グロス	20bps	10万円	手数料込	15.00bps
98765	1234567890	はなまる信用組合	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
12345	1234567890	さくら信用金	5,000万円	ネット/グロス	20bps	10万円	手数料込	15.00bps
98765	123456789...	あおば銀行	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
12345	1234567890	さくら信用金	-	ネット/グロス	20bps	10万円	手数料込	15.00bps
98765	1234567890	あおば銀行	3,000万円	ネットのみ	-	-	-	18.00bps
12345	1234567890	さくら信用金	5,000万円	ネット/グロス	20bps	-	手数料込	15.00bps
98765	1234567890	あおば銀行	3,000万円	グロスのみ	20bps	10万円	手数料抜	-
12345	123456789...	さくら信用金	5,000万円	ネット/グロス	20bps	10万円	手数料込	15.00bps

*Net Price Trading via the Proxy Investor Function requires support equivalent to the trading workflow described in the "Investor's Broker Flow."

*If the commission rate is changed via CSV upload, the updated rate will be applied to RFQs sent after the change has been reflected in the system.

Net Price Support for the Proxy Investor Function – Phase 1 (From Aug.31)

Updated

- As with the investor interface, users can select either Gross or Net pricing on the trading screen. (The button display and default setting can be customized.)
- As before, entering the investor name will automatically apply the pre-configured commission rate, enabling Net Price Trading (as of the August release).
- Commission rate can be adjusted for each RFQ on the trading screen.

Available from Phase 1 ahead of the original schedule

Display Format Can Be Customized

When selected or entered, the values configured for that investor under "Registered Investors" are automatically applied

→ The rate can be adjusted on the trading screen for each RFQ.

*Net prices are also used for limit price settings and for price comparisons against futures and iNAV.

Net Price Support for the Proxy Investor Function -Phase 2 (Sep. onward)

Updated

- Estimated commission amount displayed on the trading screen, in addition to Phase 1 functionality
- Commission rates can be adjusted for each RFQ while viewing the estimated commission amount
  Enables fine-tuning of the commission amount

“The cap-setting feature” has been removed.

Display Format Can Be Customized

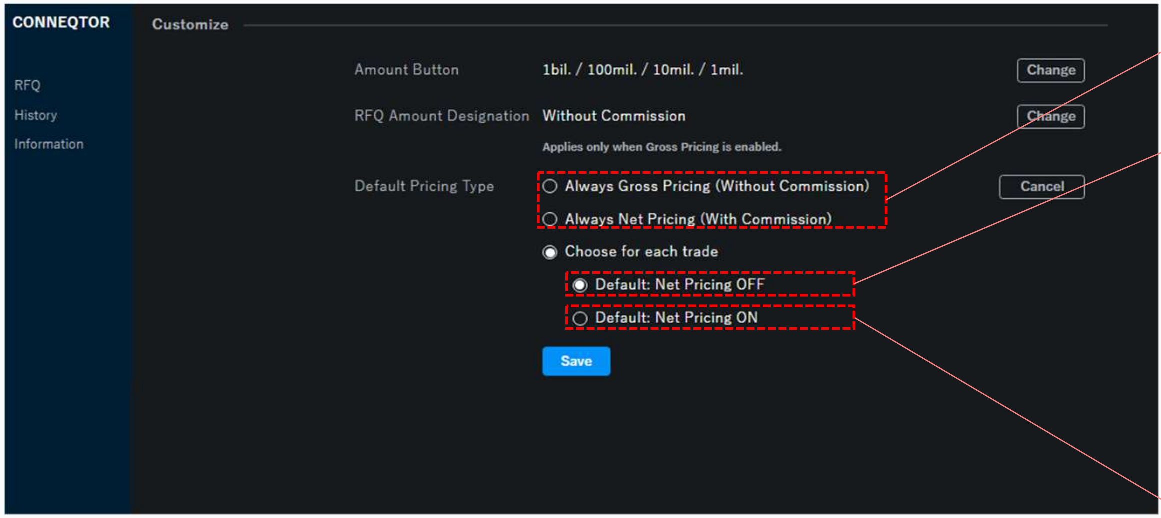
When selected or entered, the values configured for that investor under "Registered Investors" are automatically applied

→ The rate can be adjusted on the trading screen for each RFQ.
In addition, an estimated commission amount will be displayed.
*Calculated using the iNAV (or the latest market price if iNAV is unavailable), not the market maker's quoted price.

*The estimated commission amount is calculated using the iNAV (or the latest market price if iNAV is unavailable), not the market maker's quoted price. As such, it is intended only as an approximation for reference purposes and may differ from the actual commission amount. Please note that the variance may be greater for quantity-based RFQs.

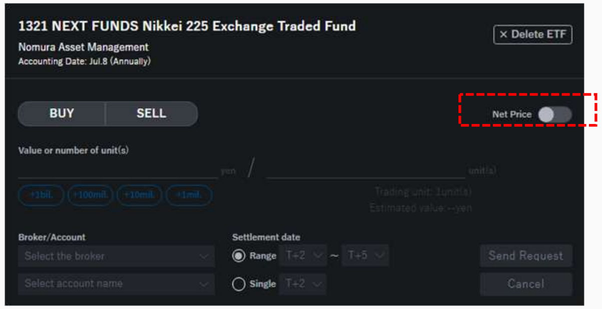
(Ref.) Gross/Net Price Selection Settings

- Gross/Net selection settings can be customized on a per-user basis.
- Selecting “(1) Always Gross Price” or “(2) Always Net Price”, the gross/net toggle switch will not be displayed on the trading screen.
- Selecting “Choose for each trade” displays a Gross/Net toggle on the trading screen.
  - (3)-1 Select “Default: Net Pricing OFF” → The toggle is displayed with Gross Price selected by default.
  - (3)-2 Select “Default: Net Pricing ON” → The toggle is displayed with Net Price selected by default.

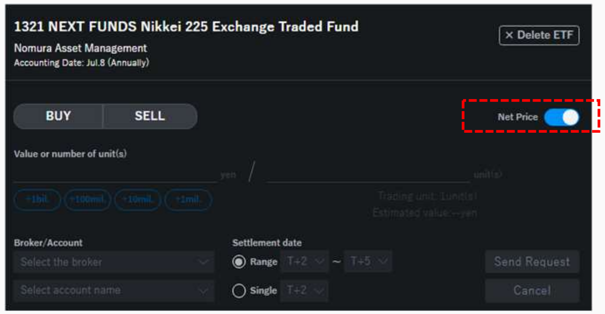


(1) (2) Not displayed on the trading screen

(3)-1 The trading screen defaults to **“Gross Price” selection**, which **can be changed at any time. [Initial setting]**



(3)-2 The trading screen defaults to **“Net Price” selection**, which **can be changed at any time**.



*This is a development screen as of now and may be subject to change in the future.

Net Price Calculation Logic with a Brokerage Commission Cap

Deleted due to the removal of the cap-setting functionality

*Under the net price trading functionality on CONNEQTOR, the commission rate set by the broker is not disclosed to clients.

Contact

Tokyo Stock Exchange, Inc.
Tel. +81-3-3666-0141 (Operator)
ask-conneqtor@jpx.co.jp

Notes

- This material is solely for informational purposes and is not intended as a solicitation to invest or as a recommendation to trade with any particular securities firm(s).
- Japan Exchange Group, Inc. and/or Tokyo Stock Exchange, Inc. will not be held liable for any losses incurred based on this material.
- While every effort has been made to ensure the accuracy of the information provided in this material, the completeness of such information is not guaranteed.
- In addition, although this material provides plain explanations and descriptions of ETFs, etc., it does not cover all of the information.
- The contents of this document are subject to change without notice. Past information regarding the contents, etc., is only an actual result and is not a prediction of future results.