



AyersGTS_LITE

User Manual

By

Jimei Futures Limited



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1 Introduction

This User Guide provides a step-by-step instruction on how to use the Ayers Global Trading System_LITE (**AyersGTS_LITE**). The objective of designing AyersGTS_LITE is to assist users to trade in a more effective and efficient way with the following user-friendly Graphics User Interface (GUI) functional modules:

- Order Input/ Enq
- Market Data
- Settings
- Exit

This user manual consists of following chapters:

| Chapter | Description |
|---------|--|
| 1 | Introduction Introduction of AyersGTS_LITE |
| 2 | About AyersGTS_LITE To provides details information on AyersGTS_LITE. The system overview and system standards are explained in this chapter. |
| 3 | Getting Started To show how to login and logout of the system. |
| 4 | User Interface To cover various user interface functions in the system. |
| 5 | Order Processing Input / update / cancel / enquire orders and show client information. |
| 6 | Appendix : FAQ |



2 About AyersGTS_LITE

AyersGTS_LITE is a trading system with comprehensive functionality which can facilitate efficient and effective workflow in the entire trading.

AyersGTS_LITE is scalable to suit Individual investors. It can be securely deployed as an Internet application externally. To provide users with stable, reliable, fast, efficient and cost-effective trading platform.



3 Getting Started

3.1 Login

- (a) Switch on computer
- (b) Double click the “JIMEI Futures” icon, AyersGTS_LITE login screen will be shown.

- (c) Enter User Code and User Password, then click “Login”; or click “Exit” to leave the system.
- (d) If this is the first time login to the system, it may request to change password with the following screen.

- (e) Input New Password followed by the Retype Password, then click “ok” button. The system will change the password with immediate effect.



(f) After Login, the main window will appear.



3.2 Change Password

To change password, click “Setting → Change User Password”.



Input the old password and new password respectively. Make sure that “New Password” and “Retype Password” are the same. Click “OK” to confirm the change.

3.3 Logout

To log out from AyersGTS_LITE, click the “Exit” button on the Main Window menu

Note: If you have any difficulties of logging on AyersGTS_LITE, please consult your Account Executive.



4 User Interface

4.1 Main Menu

The AyersGTS_LITE Main Menu consists of a set of global functions which are available to the entire AyersGTS_LITE workspace.

The Main Menu has the following items:

| Menu | Description |
|-------------|--|
| AE | Contains order input functions |
| Market Data | Contains different Real time price quote and Market News |
| Settings | Contains common functions to configure the desktop setting |
| Exit | Exit the system |

4.2 Common Icons

AyersGTS_LITE uses a set of function icons consistently throughout the entire system.

The graphic representation and the respective meaning for each of them are listed below:

| Icon | Description |
|---|--|
|  | Exit the current window |
|  | Clear the current fields/ add new record |
|  | Open an existing record to edit |



4.3 *Clock*

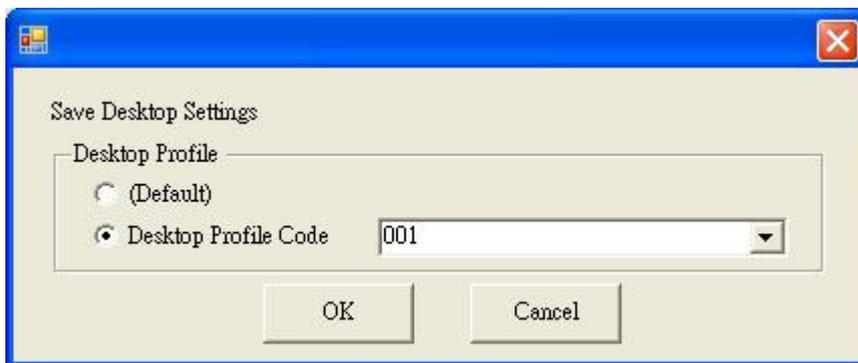
On menu “Setting” click on “Clock” to display the time (HK time).



4.4 *To save the desktop layout*

All the window size and position can be easily adjusted. User can open multiple windows at the same time. User can save the current desktop layout by clicking the Settings → Save Desktop Settings”.

Choose “Default” or input the profile name, then click “OK” button to save.

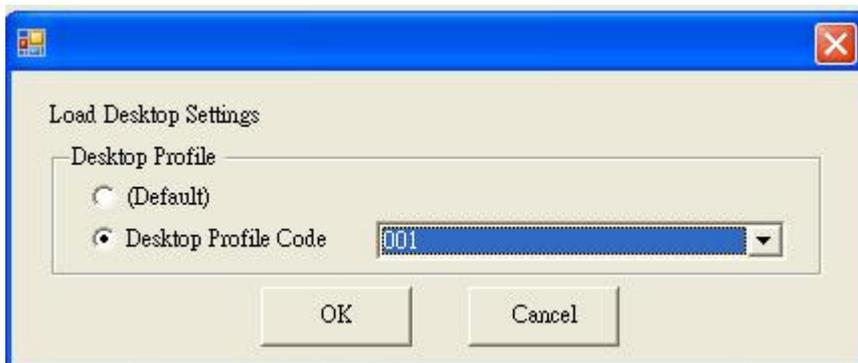


The “Saved Successfully” message will be shown.

4.5 *To load the saved desktop layout*

Every time user logging into AyersGTS_LITE, the last saved desktop layout will be automatically restored. However, if user wants to restore it at any time, simply click “Settings → Load Desktop Settings”.

Choose “Default” or input the profile name, then click “OK” button to load.



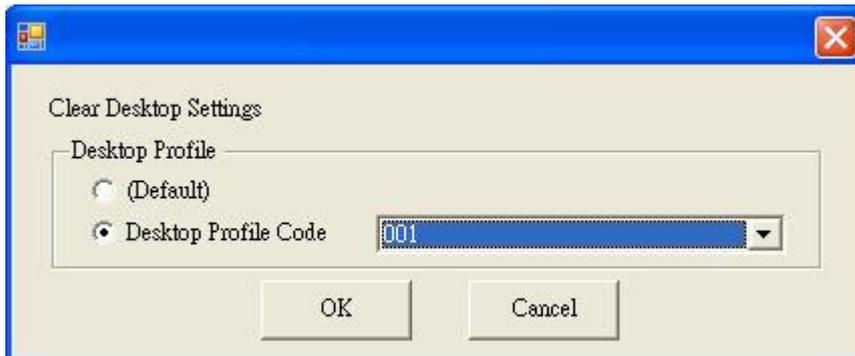
The saved desktop setting will be loaded.



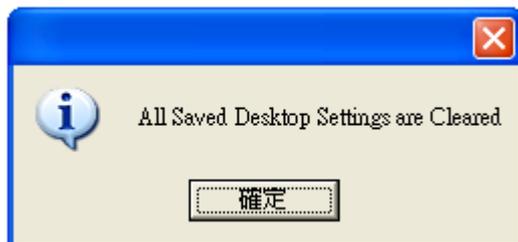
4.6 To clear the saved desktop layout

In order to clear the saved desktop layout, simply click “Settings → Clear Desktop Settings”.

Choose “Default” or input the name, then click “OK” button to clear.



The “All Saved Desktop Settings are Cleared” message will be shown.



4.7 Screen Lock

Click menu “Setting → Lock Screen” to lock AyersGTS_LITE windows, enter password to restore AyersGTS_LITE windows.



Please Type Password To Unlock The Screen

| | |
|-----------------------------------|-----------------------------------|
| User Code | <input type="text" value="DEMO"/> |
| Password | <input type="text"/> |
| <input type="button" value="OK"/> | |



5 Order Processing

5.1 Real Time Order Journal

5.1.1 Introduction

The order journal is a real time monitor screen of order status along with the order information. Any update on the order will be broadcast to the order journal. Multiple windows of order journal can be launched to monitor orders of different purpose.

To launch Order Journal, click “Order input/ Enq →Order Journal”

There are several buttons inside the order journal

| Icon | Function | Description |
|------|------------------------|--|
| | Exit | Close the current order journal |
| | Refresh | Request to refresh the orders' status in the order journal. |
| | Setting | Configure this order journal. |
| | Enquire Order | Enquire the detail information of currently selected order |
| | Update Order | Update the currently selected order |
| | Cancel Order | Cancel the currently selected order |
| | Acknowledge | Acknowledge the currently selected order is completed (i.e. Fully Filled, Cancelled or Rejected) and hide this order in the order journal. |
| | Release | Release the currently selected held order, so that the order will immediately be sent to the exchange for matching. |
| | Client Portfolio | Show the client portfolio of the currently selected order. |
| | Filter | To filter which field you want to concentrate to look at, multiple filter can be apply at the same time |
| | Copy | Copy any order in the Order Journal, no restrictions apply. |
| | Always show top record | Always show top record in Order Journal |



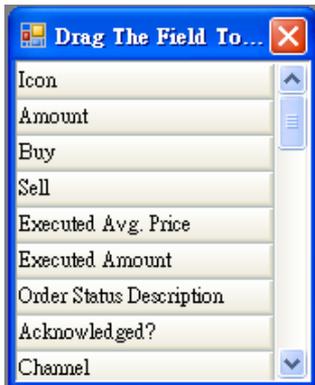
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| | | |
|---|---------------------------|--|
|  | Always show bottom record | Always show bottom record in Order Journal |
|---|---------------------------|--|



5.1.2 Add/ Remove Columns

All the columns width and position can be adjusted by simply using drag-and-drop. Moreover, columns can be added/ removed by right-click the mouse button and select “Add/Remove columns” item of the popup menu. After that, all available columns will be shown in a window.



To add column, drag one field in the above window into the order journal.
 To remove column, you can hidden the column at the order journal.

| Display Column | Description | Values |
|--------------------------|--|--|
| Order No | The Unique Number for each Order | |
| Client A/C | Client Account code | |
| Client A/C Name | Client Name | |
| Buy/Sell | B = Buy, S = Sell | |
| Price | Order Price | |
| Quantity | Order Quantity | |
| Status | The status code of the order | NEW – Pending NEW (H) – Pending (Order held in system) PRO – Processing WA – Waiting for approval Q – Queued at exchange REJ – Rejected PEX – Partially filled FEX – Fully executed |
| Order Status Description | Order status in detail | |
| Input User | The user who input the order | |
| Executed Qty | The Quantity which has been executed/ filled | |
| Executed Time | The latest executed/filled time of an order | |
| Outstanding Qty | Outstanding Quantity | |
| Dealer | To show which dealer has taken | |



| | | |
|---------------------|---|--|
| | the order | |
| Input Time | The order input time | |
| Last Update User | The user who last updated the order | |
| Last Update Time | The last updated time of order | |
| Acknowledge? | To show whether the order has been acknowledged | |
| Update/ Cancel | To show whether the order is updating/ canceling | Update = Order is Updating Update(WA) = Order update is waiting for approval Cancel = Order is canceling |
| Update/Cancel Price | To show the priced update/cancel | |
| Update/Cancel QTY | To show the QTY update/cancel | |
| Channel | To show which channel the order is input from. | TS = Trading Terminal, I = Internet |
| Order Type | | Limit = Limit – Global Market = Market – Global PL = Price Limit – HK AO = Market – HK |
| AE | Account Executive of the order | |
| Product | Stock Code of the order | |
| Product Name | Stock Name of the order | |
| Exchange | Exchange Code of the order | |
| Exchange Order No. | Ref. No. from exchange | |
| Exchange Order Time | Order Time from exchange | |
| Release Condition | (For Held Order Only) the condition which the held order will be released | |
| Reference 1 | Order reference 1 | |
| Reference 2 | Order reference 2 | |



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| Status | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | Executed Qty | O/S |
|--------|---------------|----------|------------|-----|---------|-------|-------|----------|--------------|-----|
| NEW | | 368 | | | | | | 1 | 0 | |
| NEW | | 370 | | | | | | 2 | 0 | |
| NEW | | 371 | | | | | | 1 | 0 | |
| NEW | | 372 | | | | | | 2 | 0 | |
| NEW(H) | | 373 | | | | | | 5 | 0 | |
| NEW(H) | | 374 | | | | | | 5 | 0 | |
| NEW(H) | | 375 | | | | | | 10 | 0 | |
| NEW | | 376 | | | | | | 10 | 0 | |
| NEW | | 378 | | | | | | 5 | 0 | |
| NEW(H) | | 379 | | | | | | 20 | 0 | |

| Status | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Channel | Qty | O/S |
|--------|---------------|----------|------------|-----|---------|-------|-------|---------|-------|-----|
| NEW | | 9976 | HT002 | Buy | 00005 | E | 58.55 | | 400 | 0 |
| WA | | | | | 02899 | E | 5 | | 2,000 | 0 |
| NEW | | | | | 00013 | E | 38.1 | | 1,000 | 0 |
| WA | | | | | 00001 | E | 66.1 | | 5,000 | 0 |
| NEW | | | | | 00066 | E | 17.88 | | 8,000 | 0 |
| WA | | | | | 02628 | E | 22.6 | | 1,000 | 0 |
| NEW | | | | | 00002 | E | 51.7 | | 1,000 | 0 |
| NEW | | | | | HSIH9 | PL | 9,300 | | 11 | 0 |
| NEW | | | | | HSIH9 | PL | 9,200 | | 11 | 0 |
| FEX | | | | | HHIH9 | AO | 0 | | 10 | 10 |

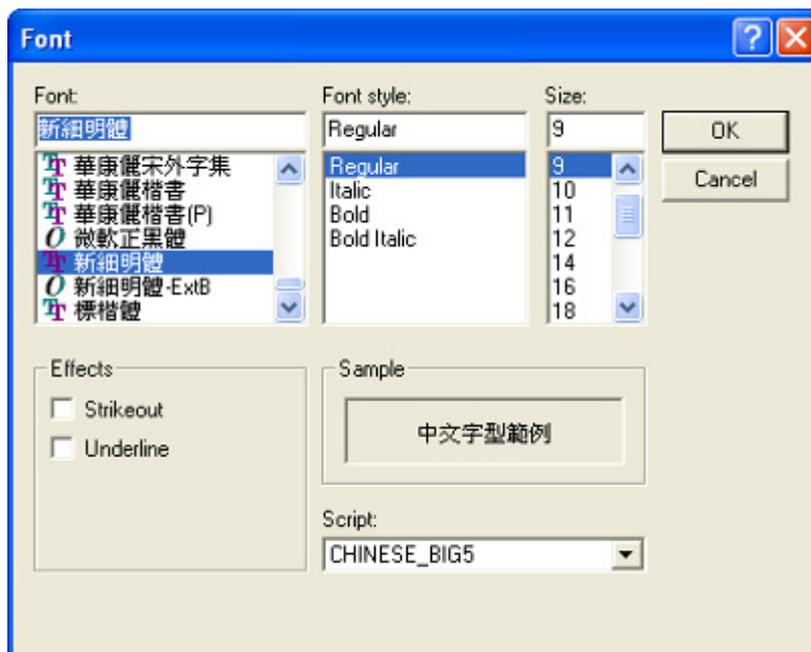
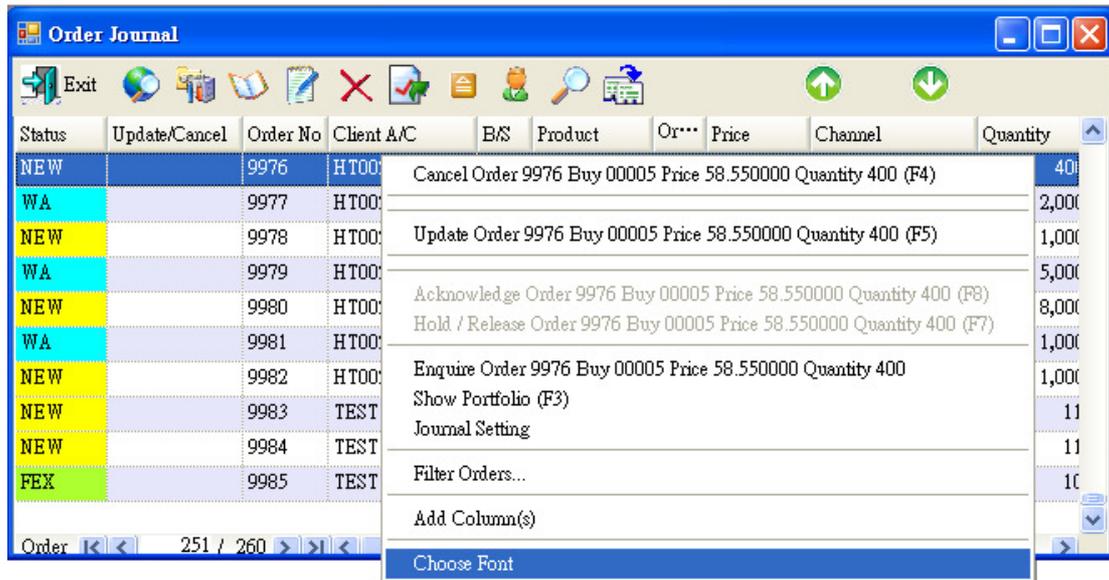
Drag the field and drop into the Order Journal Column.

5.1.3 Choose Font

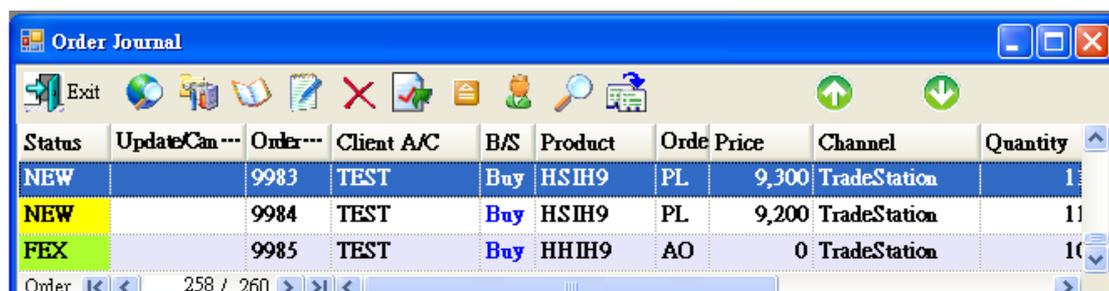
Right click mouse button on “Order Journal” and select “Choose Font”.



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Click "OK" after changes.



Click "Save Desktop Settings" to save "Order Journal" setting if needed.



5.1.4 Configure Order Journal

Click the “Setting” icon of the order journal in order to configure the order journal.

| Settings | Description |
|------------------------------|--|
| Hide Remark/Reject Reason | Not show reject reason/remark |
| Activate Main Window | Minimized Order Journal window will be restore when new order is placed or order status has changed |
| Hide Toolbar | Hide the Toolbar on the top of the Order Journal |
| Play Sound | The system would play sound to alert when order is updated. Only support WAV sound format |
| Buy/Sell/All Orders | A – all orders B – buy order only S – sell order only |
| Show Acknowledged Order Show | N = show all unacknowledged orders (i.e. hide all acknowledged orders) Y = only show acknowledged orders A = show all orders |



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| | |
|---|--|
| Show Input Users' Order (Not for GTS Lite user) | Only show orders of a specified User. Leave blank if wants to show all User's orders |
| Show AE's Orders (Not for GTS Lite user) | Only show orders of a specified AE. Leave blank if wants to show all AE's orders |
| Show Orders With Following Status | Check the order status box to select which order status to be shown |
| Column Sort Order | Set order sort sequence in order journal |

The red box shows the function short cut key in the order journal.

5.1.5 Filter in Order Journal

Orders can be filtered in the order journal.
Click the "Filter Orders..." icon.

| Status | Update/Cancel | Order No | Client AAC | B/S | Product | Or... | Price | Quantity | Executed Qty | O/S |
|--------|---------------|----------|------------|------|---------|-------|-------|----------|--------------|-----|
| NEW | | 9983 | TEST | Buy | HSIH9 | PL | 9,300 | 11 | 0 | |
| NEW | | 9984 | TEST | Buy | HSIH9 | PL | 9,200 | 11 | 0 | |
| FEX | | 9985 | TEST | Buy | HHIH9 | AO | 0 | 10 | 10 | |
| NEW | | 9986 | TEST | Sell | HHIH9 | AO | 0 | 20 | 0 | |
| NEW | | 9987 | TEST | Sell | HHIH9 | PL | 9,500 | 100 | 0 | |
| NEW | | 9988 | TEST | Sell | HHIH9 | PL | 9,400 | 15 | 0 | |
| NEW | | 9989 | TEST | Sell | HHIH9 | PL | 9,400 | 15 | 0 | |

The filter row will be appeared as the first row of the order journal. Click the empty box and input the criteria to filter the orders in the order journal.

E.g. Client A/C and Product:

| Status | Update/Cancel | Order No | Client AAC | B/S | Product | Or... | Price | Quantity | Executed Qty | O/S |
|--------|---------------|----------|------------|------|---------|-------|-------|----------|--------------|-----|
| | | | | | | | | | | |
| NEW | | 9983 | TEST | Buy | HSIH9 | PL | 9,300 | 11 | 0 | |
| NEW | | 9984 | TEST | Buy | HSIH9 | PL | 9,200 | 11 | 0 | |
| FEX | | 9985 | TEST | Buy | HHIH9 | AO | 0 | 10 | 10 | |
| NEW | | 9986 | TEST | Sell | HHIH9 | AO | 0 | 20 | 0 | |
| NEW | | 9987 | TEST | Sell | HHIH9 | PL | 9,500 | 100 | 0 | |
| NEW | | 9988 | TEST | Sell | HHIH9 | PL | 9,400 | 15 | 0 | |
| NEW | | 9989 | TEST | Sell | HHIH9 | PL | 9,400 | 15 | 0 | |



The order journal will only show the filtered orders.

| Status | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | Executed Qty | O/S Qty |
|--------|---------------|----------|------------|-----|---------|-------|-------|----------|--------------|---------|
| | | | test | | HSIH9 | | | | | |
| NEW | | 9983 | TEST | Buy | HSIH9 | PL | 9,300 | 11 | 0 | |
| NEW | | 9984 | TEST | Buy | HSIH9 | PL | 9,200 | 11 | 0 | |

5.2 Input Order

5.2.1 Using Order Input Screen (HK Futures/Options, Layout1)

1. Click "Order Input/ Enq→ Order Input (HK Futures/Options, Layout1)"

Client A/C

Condition 1 - Send Now

Product HKF
HSIH9

2009-03 HSI - FUTURES

Price -- +

Qty 10 -- +

1 - Price Limit (PL)

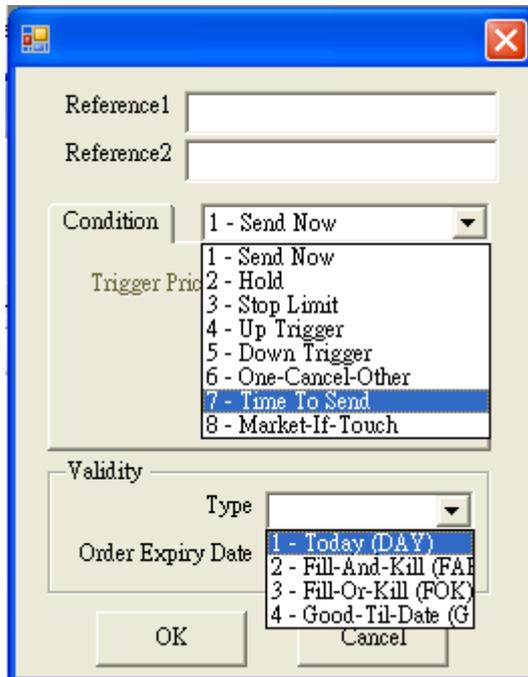
Validity Type 1 - Today (DAY)

Order Expiry Date 15 / 2 / 2009

Reference1

Reference2

Buy (F8) **Sell (F9)**



Press "OK" when finished.



5.2.2 Other Functions

“Order Input” fields are explained below:

| Field | Description |
|------------|--|
| Buy/Sell | Buy or Sell |
| Client A/C | Input Client a/c, or use shortcut key to input Client a/c, see Section “Create shortcut key input for client account” below, or press “F1” to search |
| Product | Select Exchange and input stock code, or press “F1” to search |
| Order Type | “1” = Price Limit (PL) - HK “2” = Auction Order (AO) - HK |
| Price | “+” = add one spread, “-” = subtract one spread |
| Quantity | “+” = add one lot, “-” = subtract one lot 1K = 1 thousand 1M = 1 million 1B = 1 billion Remarks: i.e. If QTY=1500 cannot input 1.5K as a short-cut |

After filled in all the information, click “Send” button to place order. Order credit checking will be performed before submit to Exchange, and the order will be routed to corresponding entities according to the result.

The following icons in “Order Input” window are explained below:

| Icon | Description |
|---|---|
|  | “Clear” Clear “Order input” information |

The above button can let user to clear the info of the textbox.



5.2.3 Program Trade

AyersGTS_LITE supports program trade by introducing “hold” order. A “hold” order is an order which pend in AyersGTS_LITE trading server and will only be send to exchange under fulfilling specified condition.

1. If select “Send Now”, the order will immediately send to market.
2. If select “Hold”, the order will be kept in the system. The “hold” order can be release by click on the “Hold/Release” button in order journal.
3. “Stop Limit”

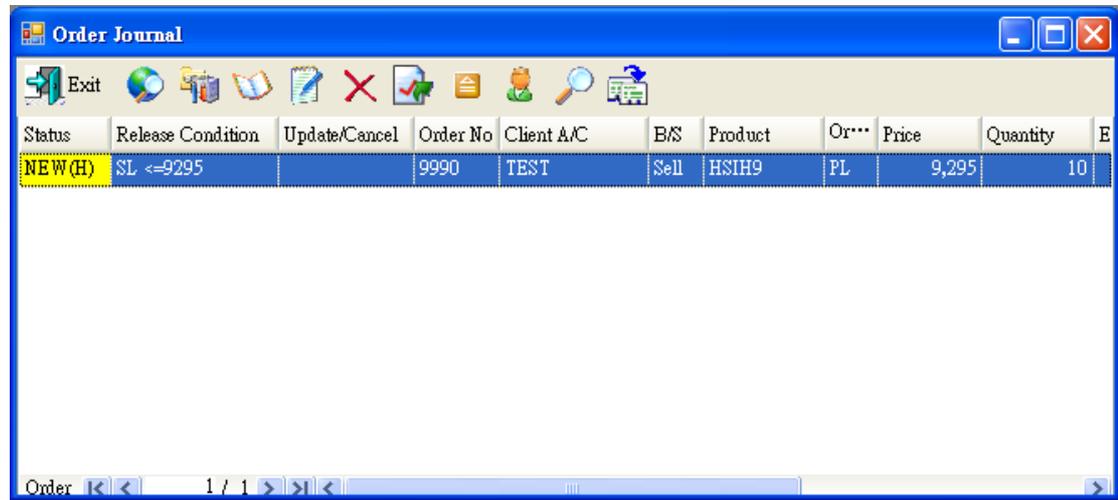
E.g. Place a “Stop Limit” order: If nominal is now at point 9,300. When nominal falls and reaches the trigger point 9,295. The order will be released to the market using Price Limit order type to sell HKF: HSIH9 at point 9,295 with quantity 10.

The image below shows how it is configured:

The screenshot shows the 'Order Input (HK Futures/Options, Layout 1)' window. The 'Client A/C' field is set to 'TEST'. The 'Product' dropdown is set to 'HKF', and the underlying asset is 'HSIH9'. The 'Price' is set to 9295 and the 'Qty' is 10. The 'Order Type' is set to '1 - Price Limit (PL)'. The 'Condition' is set to '3 - Stop Limit', with a 'Trigger Price' of 9295. The 'Order Expiry Date' is 15 / 2 / 2009. There are buttons for 'Buy (F8)' and 'Sell (F9)'. The window also includes fields for 'Reference1' and 'Reference2'.



The order will release to market when nominal \leq trigger point.



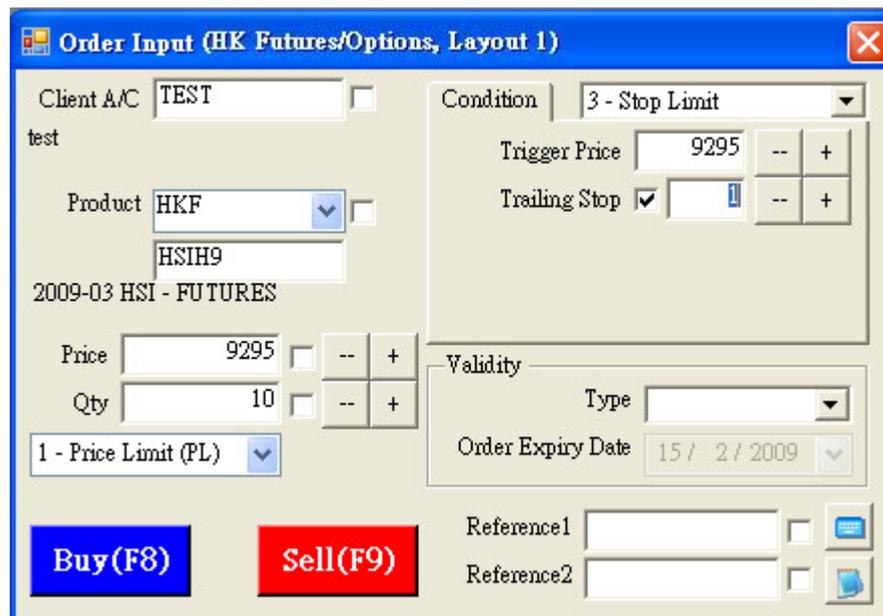
The (hold) order can also be released by click on the Hold/ Release icon.



4. “Stop Limit order with trailing stop”

Similar to “Stop Limit” order but with trailing Stop enabled.

E.g.) Input “1” in the “Trailing Stop” field means that if nominal raised by 1 dollar, then the both order price and trigger price will also raised by 1 dollar. The order price and trigger price will only be changed when nominal rises but not falls.



The order will release to market when nominal \leq trigger point.



The (hold) order can also be released by click on the Hold/ Release icon.



5. "Up Trigger"

E.g. If nominal is now at point 9,300. When nominal rises and reaches the trigger point 9,305. The order will be released to the market using Price Limit order type to sell HKF: HSIH9 at point 9,305 with quantity 10.

Order Input (HK Futures/Options, Layout 1)

Client A/C: TEST
test

Product: HKF
HSIH9
2009-03 HSI - FUTURES

Price: 9305
Qty: 10

Condition: 4 - Up Trigger
Trigger Price: 9305

Validity Type: []
Order Expiry Date: 15 / 2 / 2009

1 - Price Limit (PL)

Buy(F8) Sell(F9)

Reference1: []
Reference2: []

The order will release to market when nominal \geq up trigger point.

| Status | Release Condition | Update/Cancel | Order No | Client A/C | B/S | Product | Or*** | Price | Quantity | E |
|--------|-------------------|---------------|----------|------------|------|---------|-------|-------|----------|---|
| NEW(H) | UT >=9305 | | 9991 | TEST | Sell | HSIH9 | PL | 9,305 | 10 | |

Order 1 / 1



6. "Down Trigger"

E.g. If nominal is now at point 9,300. When nominal falls and reaches the trigger point 9,295. The order will be released to the market using Price Limit order type to buy HKF: HSIH9 at point 9,295 with quantity 10.

Order Input (HK Futures/Options, Layout 1)

Client A/C TEST Condition 5 - Down Trigger

test

Product HKF
HSIH9

2009-03 HSI - FUTURES

Price 9295 -- +

Qty 10 -- +

1 - Price Limit (PL)

Validity Type
Order Expiry Date 15 / 2 / 2009

Buy(F8) Sell(F9)

Reference1
Reference2

The order will release to market when nominal \leq trigger point.

Order Journal

| Status | Release Condition | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | E |
|--------|-------------------|---------------|----------|------------|-----|---------|-------|-------|----------|---|
| NEW(H) | DT <=9295 | | 9992 | TEST | Buy | HSIH9 | PL | 9,295 | 10 | E |

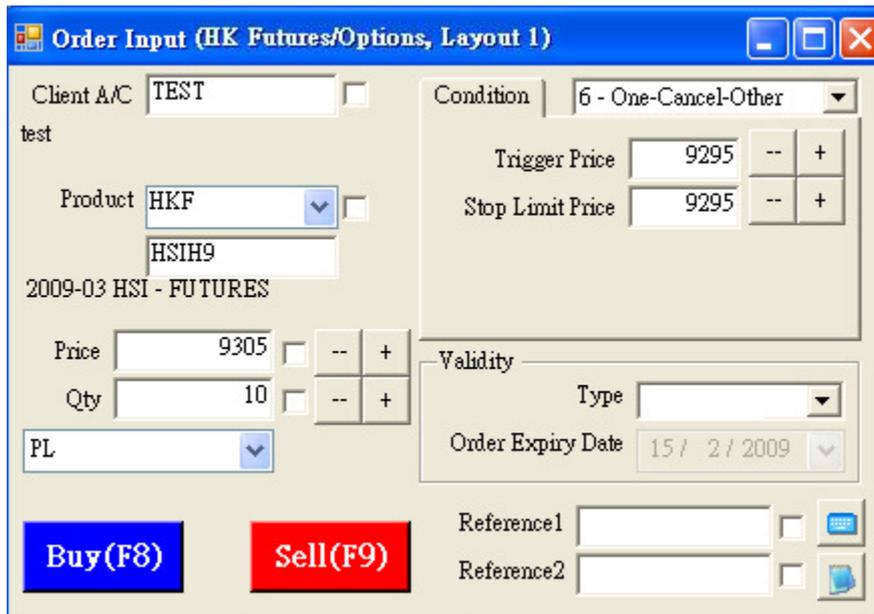
Order 1 / 1



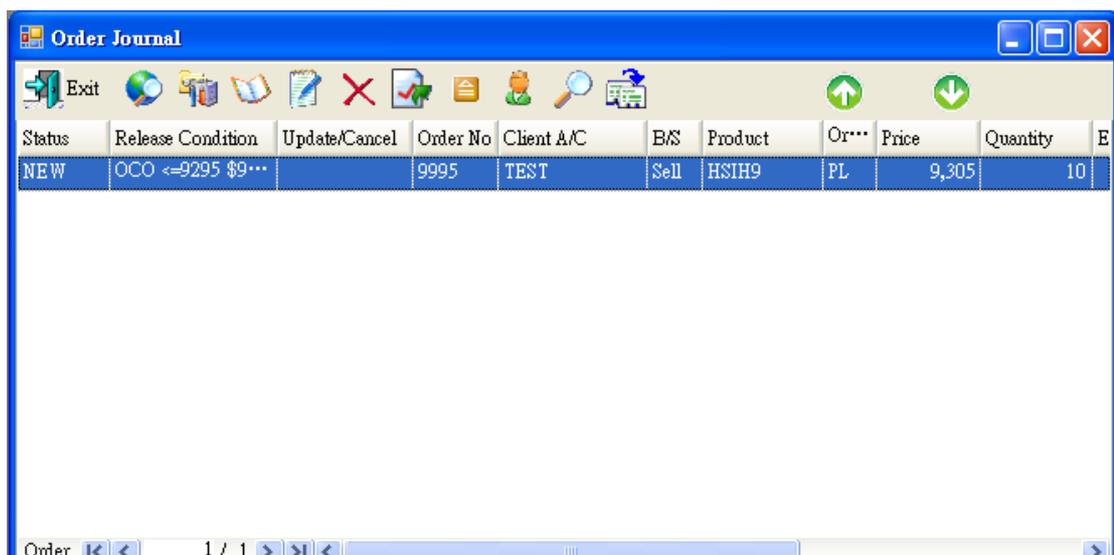
7. "OCO" One Cancel Other

E.g. Place an "OCO" order, selling QTY 10 of product: HSIH9 at point 9,305. If nominal is now at point 9,300. When nominal falls and reaches the trigger point 9,295 it will then sell at point 9,295.

The image below shows how it is configured:



If the order cannot sell at point 9,305 and nominal has fallen to point 9,295, then the system will automatically cancel the initial sell order of point 9,305 and place a new order with a selling point 9,295.





8. "Time to Send"

Set the time to send the order to market as follow:

Order Input (HK Futures/Options, Layout 1)

Client A/C TEST

test

Product HKF

HSIH9

2009-03 HSI - FUTURES

Price 9300 -- +

Qty 30 -- +

PL

Condition 7 - Time To Send

Date 15 / 2 / 2009

Time 21 : 00 : 00

Validity

Type 1 - Today (DAY)

Order Expiry Date 15 / 2 / 2009

Reference1

Reference2

Buy(F8) Sell(F9)

Choose the Date and Time to send the order.

Order Journal

| Status | Release Condition | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | E |
|--------|-------------------|---------------|----------|------------|-----|---------|-------|-------|----------|---|
| NEW(H) | TIME 2009-02-1... | | 9996 | TEST | Buy | HSIH9 | PL | 9,300 | 30 | |

Order 1 / 1

The system will send the order accordingly.



9. "Market If Touch"

If the nominal reaches the trigger price, the order will release to market.

The screenshot shows the 'Order Input (HK Futures/Options, Layout 1)' window. The 'Condition' dropdown is set to '8 - Market-If-Touch'. The 'Trigger Price' is set to 9310. The 'Price' is 9300 and 'Qty' is 30. The 'Validity' section shows 'Type' as '1 - Today (DAY)' and 'Order Expiry Date' as '15 / 2 / 2009'. There are 'Buy (F8)' and 'Sell (F9)' buttons at the bottom.

Input the order information. Select "MIT" and enter the trigger price. Click Buy/Sell button to send.

The screenshot shows the 'Order Journal' window with a table of order entries. The table has the following columns: Status, Release Condition, Update/Cancel, Order No, Client A/C, B/S, Product, Or..., Price, Quantity, E. The first row of data is: NEW(H), MIT >=9310, 9997, TEST, Buy, HSIH9, PL, 9,300, 30.

| Status | Release Condition | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | E |
|--------|-------------------|---------------|----------|------------|-----|---------|-------|-------|----------|---|
| NEW(H) | MIT >=9310 | | 9997 | TEST | Buy | HSIH9 | PL | 9,300 | 30 | |

The order will release to market when nominal = up trigger price.



5.2.4 Set order validity

Select validity type from the drop down menu. The 3 validity types are explained below:

| Validity Types | Description |
|-------------------------|--|
| 1 - Today (DAY) | If the order is not filled or executed by the end of day, the order will be cancelled. |
| 2 - FAK = Fill and Kill | The order is executed to the extent possible; the remainder (if any) is cancelled. |
| 2 - FOK = Fill or Kill | The order must either be filled in full, or cancelled. |

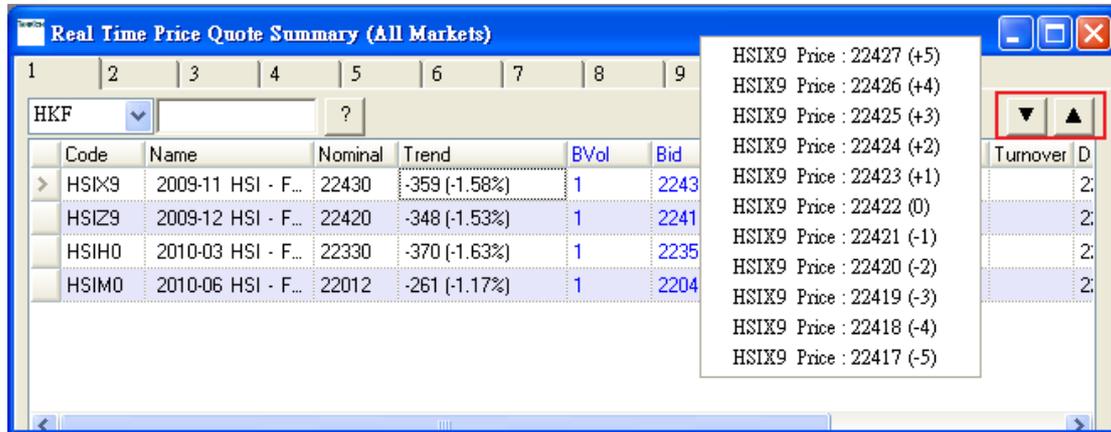
The screenshot shows the 'Order Input (HK Futures/Options, Layout 1)' window. It features several input fields and controls:

- Client A/C**: A text input field.
- Product**: A text input field.
- Price**: A text input field with up/down arrows.
- Qty**: A text input field with up/down arrows.
- Condition**: A dropdown menu set to '1 - Send Now'.
- Trigger Price**: A text input field with up/down arrows.
- Validity**: A dropdown menu with a list of options: '1 - Today (DAY)', '2 - Fill-And-Kill (FAK)', and '3 - Fill-Or-Kill (FOK)'. The '3 - Fill-Or-Kill (FOK)' option is currently selected.
- Order Expiry Date**: A dropdown menu with options: '1 - Today (DAY)', '2 - Fill-And-Kill (FAK)', and '3 - Fill-Or-Kill (FOK)'. The '3 - Fill-Or-Kill (FOK)' option is currently selected.
- Buy**: A blue button.
- Sell**: A red button.
- Reference1** and **Reference2**: Text input fields.



5.2.5 Using Real Time Price Quote Screen

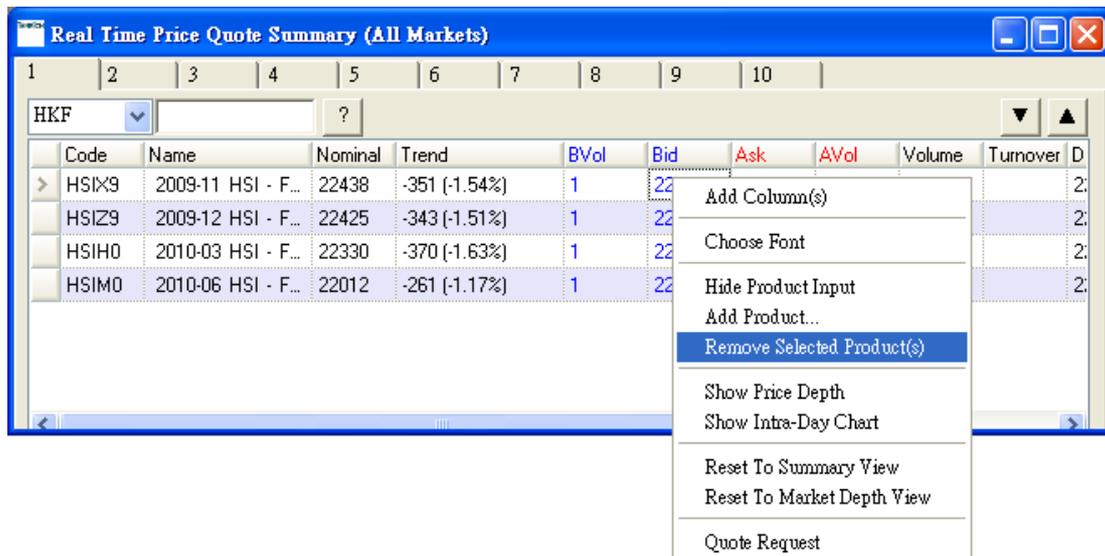
To open “Real Time Price Quote”, click “Market Data → Real Time Price Quote Summary (All Markets)”.



Click on the “BVol”, “Bid”, “Ask”, “AVol” will open the price spreads. Click on the price will launched a Order Input window with product code and price auto fill in.

The max no. of price quote window that can be opened is 3. Different products price quote can be used on Tab 2 and 3.

Click Up/ Down arrow to move product Up or Down. To remove product from price quote window, right click on the selected row and choose “Remove Selected Product(s)”.





5.2.6 Real Time Price Quote (Market Depth)

Right click on the selected row from the price quote window and choose “Show Price Depth”.

| BVol | Bid | Ask | AVol |
|------|-------|-------|------|
| 1 | 22435 | 22437 | 2 |
| 2 | 22434 | 22438 | 15 |
| 1 | 22433 | 22439 | 4 |
| 4 | 22432 | 22440 | 16 |
| 10 | 22431 | 22441 | 2 |

Double click on the “BVol”, “Bid”, “Ask”, “AVol” will launched an Order Input window with product code and price auto fill in.

Right click on the price quote window and choose “Reset To Market Depth View”.

| Code | Name | B5 | B4 | B3 | B2 | B1 | A1 | A2 | A3 | A4 |
|-------|--------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| HSIX9 | 2009-11 HSI - F... | 22408 | 22409 | 22410 | 22411 | 22412 | 22413 | 22415 | 22416 | 22417 |
| | | 2 | 2 | 27 | 8 | 6 | 1 | 8 | 3 | 3 |
| HSIZ9 | 2009-12 HSI - F... | 22384 | 22388 | 22395 | 22396 | 22399 | 22401 | 22414 | 22415 | 22417 |
| | | 5 | 1 | 1 | 1 | 6 | 1 | 1 | 5 | 5 |
| HSIH0 | 2010-03 HSI - F... | | | 22280 | 22331 | 22339 | 22343 | 22358 | 22400 | 22420 |
| | | | | 2 | 1 | 6 | 1 | 1 | 1 | 1 |
| HSIM0 | 2010-06 HSI - F... | | | | | 22024 | 22028 | 22122 | 22400 | 22880 |
| | | | | | | 6 | 1 | 1 | 1 | 1 |

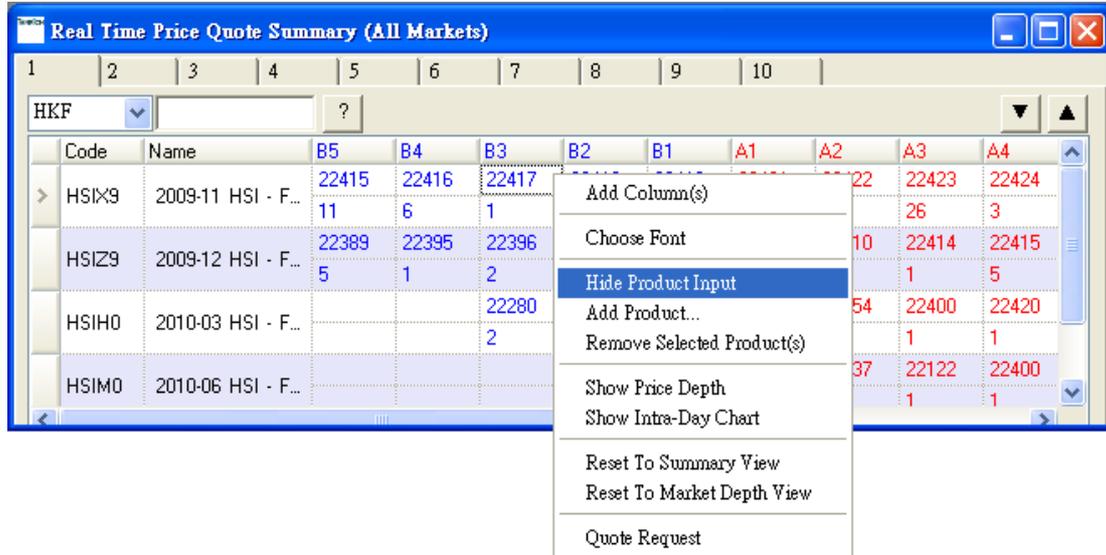
Click on the “Buy” or “Sell” will launched a Order Input window with product code and price auto fill in.

To return to summary view, right click the price quote window and choose “Reset To Summary View”.



5.2.7 Hide Product Input

Right click on the price quote window and choose “Hide Product Input” to hide product input.



To show the product input again, right click on the price quote window and choose “Hide Product Input” again.

Click “Quote Request” to request quote from



5.2.8 Client Account Portfolio Screen

Click “ORDER INPUT/ ENQ → Client Account Portfolio”.

Input the “Client A/C” and press “Refresh” to enquire client’s information.

| Code | Name | Qua... | Tod... | Tod... | | |
|------------|----------------------------|--------|--------|--------|----------|------|
| ADP9 | AUSTRALIAN DOLLAR... | 0 | 0 | 0 | | |
| HHI10000P9 | 10000C 2009-06 HHI - CA... | 5 | 0 | 0 | 10500 | 67 |
| HHI10000R9 | 10000P 2009-06 HHI - PU... | -1 | 0 | 0 | 98005 | 5,48 |
| HSIH9 | 2009-03 HSI - FUTURES | 62 | 30 | 0 | 11112... | 9,30 |

| Cur... | Cash |
|--------|----------------|
| HKD | 191,490,255.00 |
| USD | -8.00 |

Click  or  button to place order. To configure “Order Input Short-cut key” click  icon.



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Client Account Portfolio

Client A/C: 1 Refresh 1 - Test Client 1

Portfolio: O/S Orders Today's Orders Today's Trades Info Trade Alloc.

Details: HKD

| Code | Name | Qua... | Tod... | Tod... | P/L |
|------------|----------------------------|--------|--------|--------|---------------|
| ADP9 | AUSTRALIAN DOLLAR... | 0 | 0 | 0 | |
| HHI10000P9 | 10000C 2009-06 HHI - CA... | 5 | 0 | 0 | 10500 67 |
| HHI10000R9 | 10000P 2009-06 HHI - PU... | -1 | 0 | 0 | 98005 5,48 |
| HSIH9 | 2009-03 HSI - FUTURES | 62 | 30 | 0 | 11112... 9,30 |

Net Cash Bal. 191,490,247.00
 P/L -3,451,400.00
 Margin Req. 10,414,990.00
 Margin % 100.00
 Margin Excess 177,623,857.00
 % 1,805.46
 Proj. Margin 177,623,857.00

| Cur... | Cash |
|--------|----------------|
| HKD | 191,490,255.00 |
| USD | -8.00 |

Record 1 / 4

The fields in client portfolio are explained below:

| | |
|------------------|---|
| Net Cash Balance | Client net cash |
| P/L | Compare Avg price with nominal to calculate P/L |
| Margin Require | Margin requirement for open position |
| Margin % | Margin ratio |
| Margin Excess | Margin Excess |
| % | The ratio of client net cash and margin requirement |
| Proj. Margin | Client available Margin (Include margin used for O/S buy) |

Click on "Detail" to enquire client's products P/L from different exchanges.

| Trade Date | Product Code | Name | Buy | Sell | Price | Nominal | P/L |
|-----------------|--------------|-----------------------|-----|------|-----------|---------|---------------|
| - Exchange: CME | | | | | | | |
| 8/2/2009 | ADP9 | AUSTRALIAN DOLL... | | | | 0 | 0.00 |
| - Exchange: HKF | | | | | | | |
| 8/2/2009 | HHI10000P9 | 10000C 2009-06 HHI... | 5 | | | 10500 | |
| 8/2/2009 | HHI10000R9 | 10000P 2009-06 HHI... | | 1 | | 98005 | |
| 8/2/2009 | HSIH9 | 2009-03 HSI - FUTU... | 32 | | 11112.875 | 9,300 | -2,900,600.00 |
| 10/2/2009 | HSIH9 | 2009-03 HSI - FUTU... | 30 | | 11113 | 9,300 | -2,719,500.00 |

Record 1 / 5

Client A/C: 1 Refresh Close



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Choose different currency will convert the cash, P/L etc... values to the selected currency.

Client Account Portfolio

Client A/C 1 Refresh 1 - Test Client 1

Portfolio O/S Orders Today's Orders Today's Trades Info Trade Alloc. 2 - Futures/Options

| Details | HKD | Code | Name | Qua... | Tod... | Tod... | Avg. P... | Nominal |
|---------------|-----|------------|----------------------------|--------|--------|--------|-----------|---------|
| Net Cash Bal. | AUD | ADF9 | AUSTRALIAN DOLLAR... | 0 | 0 | 0 | | |
| | GBP | | | | | | | |
| P/L | HKD | HHI10000F9 | 10000C 2009-06 HHI - CA... | 5 | 0 | 0 | 10500 | 67 |
| | MYR | HHI10000R9 | 10000P 2009-06 HHI - PU... | -1 | 0 | 0 | 98005 | 5,48 |
| | USD | HSIH9 | 2009-03 HSI - FUTURES | 62 | 30 | 0 | 11112... | 9,30 |

| Cur... | Cash |
|--------|----------------|
| HKD | 191,490,255.00 |
| USD | -8.00 |

Record 1 / 4

Client Account Portfolio contains client information such as Portfolio, O/S Orders, Today's Order, Today's Trade, Info and Trade Allocation.

"Update Order" and "Cancel Order" can also be done here on "O/S" tab in "Client Portfolio".



Client Account Portfolio

Exit Refresh **1 - Test Client 1**

Portfolio **O/S Orders** Today's Orders Today's Trades Info Trade Alloc. **2 - Futures/Options**

Update Order Cancel Order

| Status | Update/Cancel | Order No | B/S | Product | Product Name | Price | Quantity | Executed Qty | Inp |
|--------|---------------|----------|-----|---------|------------------|--------|----------|--------------|-----|
| Q | | 9690 | Buy | EF3H9 | 2009-03 3-Y E... | 11,091 | 1 | 0 | BR |

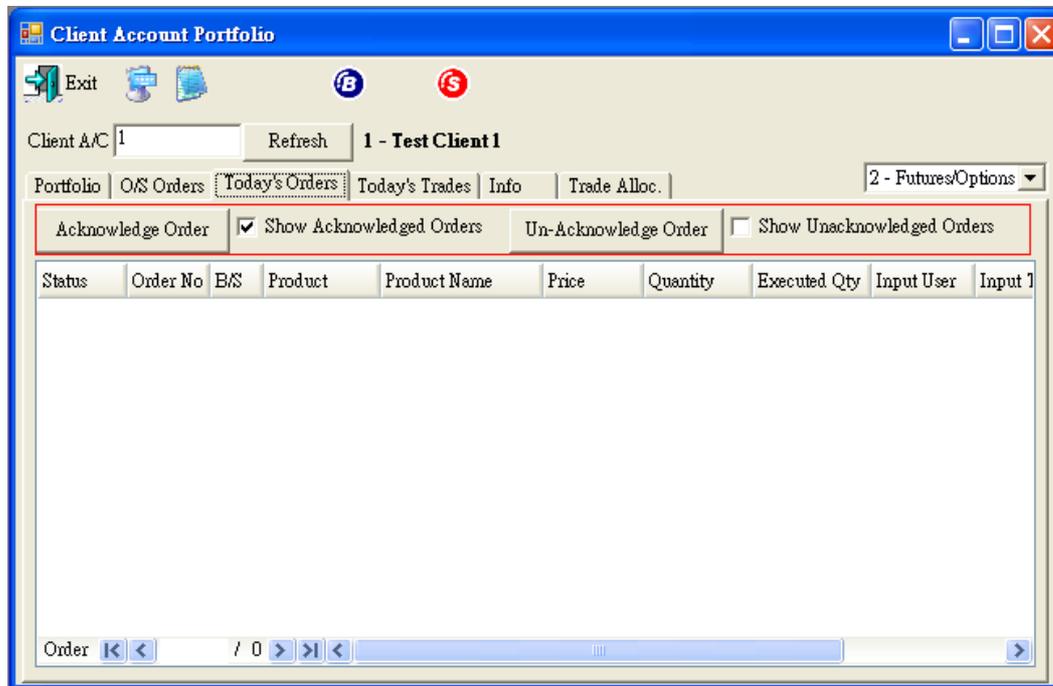
Order 1 / 1



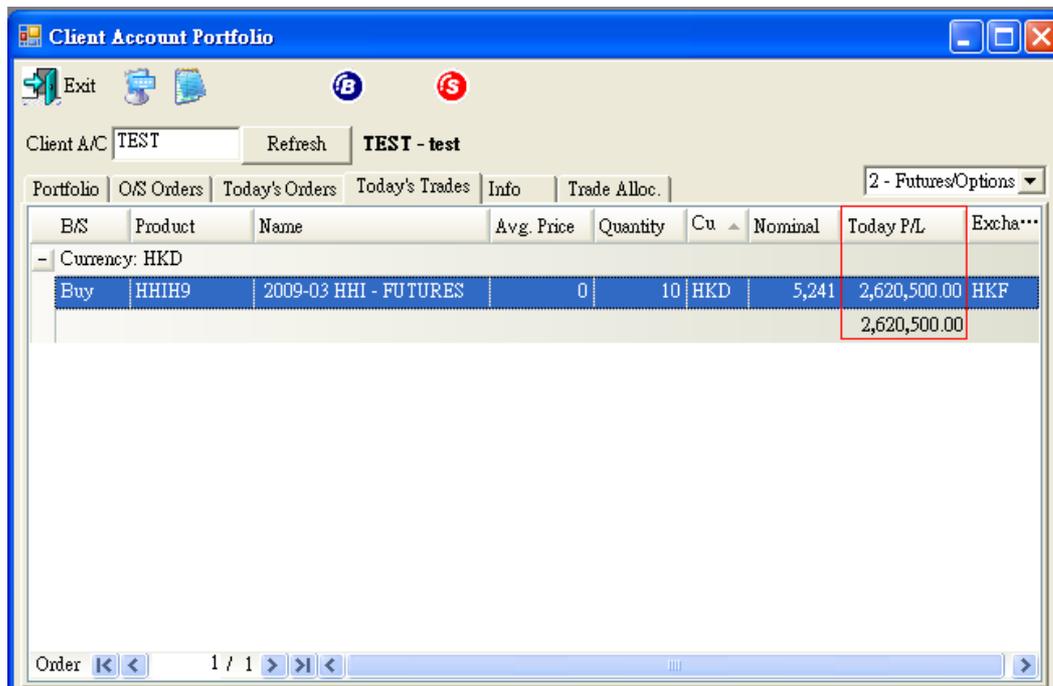
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“Today’s Order” tab contains all the orders from today of that client.

“Acknowledge Order” and “Un-Acknowledge Order” can be done here.



“Today’s Trades” tab shows today Profit/Loss for all of the executed trades of that client.



The system will sort the filled orders by exchange and its currency.



“Info” tab contains client’s general information.

The screenshot shows a software window titled "Client Account Portfolio". At the top, there are icons for "Exit", a printer, and a document, along with a blue "B" icon and a red "S" icon. Below these is a "Client A/C" field containing "1" and a "Refresh" button. The main title is "1 - Test Client 1". A menu bar includes "Portfolio", "O/S Orders", "Today's Orders", "Today's Trades", "Info", "Trade Alloc.", and a dropdown menu set to "2 - Futures/Options". The "Info" tab is active, displaying a form with the following fields: "Client A/C" (1), "Other Info..." (button), "Status" (A - Active), "Name" (Test Client 1), "Account Type" (C - Cash A/C), "AE" (AE01), "Email" (empty), "Phone No." (empty), "Fax No." (empty), "Alert Remark" (123), "Remark" (empty), and "Address" (empty). At the bottom, there is a checkbox for "No Buy" and a field for "Marginable Value Credit Ratio (%)" which is currently empty.

Click “Other Info” to enquire detail information of the client.



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Client A/C: 1
Name: Test Client 1
Status: A - Active
Account Type: C - Cash A/C
Phone No.:
Remark:
Alert Remark: 123
AE: AE01
Email:
Fax No.:
Address:
Info | Trading Limit | Remark | Product Info
 No Email Order Notification Message No SMS Order Notification Message
 No Buy No Sell Notification Language: [Dropdown]
Internet Trading
Generate Password Login Id: 1 Change Internet Trading: 1 - Yes (Y)
Real Time Quote Service: [Dropdown]
Real Time Quote Service User: Password: Remark:
IVRS Trading
Generate Password Login Id: Change IVRS Trading: [Dropdown]
Calls Per Period: Quotes Per Call: (Leave Blank For Default)
 Demo Account Mobile Trading: [Dropdown] Mango Trading: [Dropdown]

The information is for reference use only. It cannot be modified here.

On the "Trade Alloc" tab, all trades which had been allocated will be listed here.

Client Account Portfolio
Exit Refresh 1 - Test Client 1
Portfolio | O/S Orders | Today's Orders | Today's Trades | Info | Trade Alloc. | 2 - Futures/Options
From To Excha... Product Name B/S Price Quantity C...
> TONY -> HKF HSIH9 2009-03 HSI - FU... B 9,300 10 TS
Record << 1 / 1 >>





5.3 Update Order

There are 4 means of updating an order in “Order Journal”. To update an order, highlight the order in “Order journal” either:

1. Click on the “Update Order” icon;
2. or Click on the update order short-cut key “F5”
3. or Right click and select “Update Order”
4. or Double click on order to open “Menu”. Chose “Update Order”.

| | | | |
|-------------------|-------------------|-----------------------|----------------------|
| Order No | 9995 | Sell | NEW - Pending |
| Client A/C | TEST | test | |
| Product | HSIH9 | 2009-03 HSI - FUTURES | |
| Order Type | PL - Price Limit | | |
| Price | 9305 | New Price | 9305 |
| Quantity | 10 | New Qty | 10 |
| Executed Qty | 0 | O/S Qty | 10 |
| Release Condition | OCO <=9295 \$9295 | | |

Buttons:

Input the new price or new quantity and then click the “Update Order” button.

Click on “Advanced Setting” to type in remark and changed trigger price.



The dialog box contains the following fields and controls:

- Reference1:
- Reference2:
- Condition:
- Trigger Price: -- +
- Stop Limit Price: -- +
- Validity Type:
- Order Expiry Date:
- Buttons: OK, Cancel



5.4 Cancel Order

There are 4 means of cancelling an order in “Order Journal”. To cancel an order, highlight the order in “Order journal” either:

1. Click on the “Cancel Order” icon;
2. or click on the cancel order short-cut key “F4”
3. or right click and select “Update Order”
4. or double click on order to open “Menu” and chose “Cancel Order”.

| | | | |
|-------------------|-------------------|-----------------------|----------------------|
| Order No | 9995 | Sell | NEW - Pending |
| Client A/C | TEST | test | |
| Product | HSIH9 | 2009-03 HSI - FUTURES | |
| Order Type | PL - Price Limit | | |
| Price | 9305 | | |
| Quantity | 10 | | |
| Executed Qty | 0 | O/S Qty | 10 |
| Release Condition | OCO <=9295 \$9295 | | |

Buttons:

Click the “Cancel Order” button to cancel order.



5.5 Enquire Order Details

5.5.1 Using Order Enquiry Screen

Click “ORDER INPUT/ ENQ → Order Enquiry”

Input “Order No.” field and press “Enter”. The detail of the order will be shown.

Order Enquiry

Exit

Order No 9996 Buy **FEX - Completed**

Client A/C TEST test

Product HSIH9 2009-03 HSI - FUTURES

Price 9300 Quantity 30

Order Type PL - Price Limit O/S Qty 0

Reject Reason

Release Condition Order Expiry Date Input User TONY

Trade Summary Trade Details Amendment History Approval Details

| Price | Quantity | Time |
|-------|----------|-------------------|
| 9,300 | 30 | 16/2/2009 0:22:57 |
| Σ | 30 | |

Record 1 / 1



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Order Enquiry

Order No 9996 Buy FEX - Completed

Client A/C TEST test

Product HSIH9 2009-03 HSI - FUTURES

Price 9300 Quantity 30

Order Type PL - Price Limit O/S Qty 0

Reject Reason

Release Condition Order Expiry Date Input User TONY

Trade Summary Trade Details Amendment History Approval Details

| Price | Quantity | Time |
|-------|----------|-------------------|
| 9,300 | 30 | 16/2/2009 0:22:57 |
| Σ | | 30 |

Record 1 / 1

To search order using other criteria, click the “?” button

Select Order No

Please Select Criteria And Click "Search" Button

Exchange : HKF

Product Code : (All)

Client A/C Code : test

F1 - Search

| Order No | Status | Client A/C | B/S | Exchange | Product | Price | Quantity | Executed Qty | O/S Qty |
|----------|--------|------------|------|----------|---------|-------|----------|--------------|---------|
| 9997 | NEW | TEST | Buy | HKF | HSIH9 | 9300 | 30 | 0 | 30 |
| 9996 | FEX | TEST | Buy | HKF | HSIH9 | 9300 | 30 | 30 | 1 |
| 9995 | NEW | TEST | Sell | HKF | HSIH9 | 9305 | 10 | 0 | 11 |
| 9994 | NEW | TEST | Sell | HKF | HSIH9 | 9305 | 10 | 0 | 11 |
| 9993 | NEW | TEST | Sell | HKF | HSIH9 | 9305 | 10 | 0 | 11 |
| 9992 | NEW | TEST | Buy | HKF | HSIH9 | 9295 | 10 | 0 | 11 |

Record 1 / 14

14 Record(s) Found

OK Cancel

Input the selection criteria and click “Search” button, all the orders fulfilling the criteria will be shown the list in the bottom. Click “OK” to show the order detail of the selected record.



5.6 Enquire Client Information (Portfolio, Orders and Limits)

5.6.1 Using Client Information Screen (Search by client a/c code)

To enquire client information, open “ORDER INPUT/ ENQ → Client Account Portfolio”.

| Code | Name | Qua... | Tod... | Tod... | Avg. P... | Nominal |
|------------|----------------------------|--------|--------|--------|-----------|---------|
| ADF9 | AUSTRALIAN DOLLAR... | 0 | 0 | 0 | | |
| HHI10000F9 | 10000C 2009-06 HHI - CA... | 5 | 0 | 0 | 10500 | 67 |
| HHI10000R9 | 10000P 2009-06 HHI - PU... | -1 | 0 | 0 | 98005 | 5,48 |
| HSIH9 | 2009-03 HSI - FUTURES | 72 | 30 | 0 | 10861... | 9,30 |

Input “Client A/C” and click “Refresh” button.

5.6.2 Using Order Journal

“Client Account Portfolio” can also be launched from the “Order Journal Screen”. To enquire client information, highlight the order in the order journal and then click



“Portfolio” icon.

| Status | Update/Cancel | Order No | Client A/C | B/S | Product | Or... | Price | Quantity | Executed Qty | O/S Qty |
|--------|---------------|----------|------------|-----|---------|-------|-------|----------|--------------|---------|
|--------|---------------|----------|------------|-----|---------|-------|-------|----------|--------------|---------|





6 Appendix B: FAQ

6.1 System Setting

6.1.1 Why sometimes cannot upgrade GTS_LITE?

Please press Ctrl+Alt+Delete at the same time, choose Task Manager, then on tab "Process", select "mts.client.exe" and end the process.

6.1.2 What are the short-cut keys for input QTY (Quantity)?

“.” = 000, “k” = 000, “m” = 000 000, “b” = 000 000 000

6.1.3 How to use Good Till Day?

In "order input" click "Advanced Setting" icon . Chose GTD (Good till day) in the "validity" session and select an expiry date from the drop down menu. If the order not executed till the expiry date then the system will automatically cancel the order.

The order is valid for 7days (includes Sat, Sun and Public holidays), start counting from the next day that the order was placed.

6.2 Other setting

6.2.1 What does the order status code mean? (e.g. NEW, WA,)

| Order Status Code | Description |
|-------------------|---|
| NEW | The order is pending for processing |
| NEW (HOLD) | The order is held in the system (Program Trade) |
| WA | The order is waiting for approval |
| PRO | The order is processing |
| Q | The order is queuing in the market |
| PEX | The order is partially executed |
| FEX | The order is fully executed |
| CAN | The order is cancelled |
| REJ | The order is rejected |

6.2.2 Where to find trade summary?

Menu "ORDER INPUT/ ENQ → Order Enquiry" click on "Trade Summary" tab.

6.2.3 How to add column in order journal?

Right click empty spaces in order journal and choose "Add Column(s)". Drag the desired column(s) to the row of columns and release.



6.2.4 What is order acknowledgement?

This is for users to get clearer view in order journal after orders are confirmed with client. The orders that are acknowledged will be hidden from the list.

6.2.5 How to acknowledge orders?

There are three order statuses that can be acknowledged: FEX, CANCEL and REJ.

Highlight the order that is in these statuses in order journal, and click on  icon to acknowledge. The order will then disappear. If wanted these orders to be visible again, get to "Order Journal", click "Journal Setting" select either "All" or "Acknowledge Only" in "Show Acknowledged Order".

6.2.6 How to un-acknowledge orders?

To un-acknowledge a particular order, go to menu "AE → Client Portfolio" and input the Client A/C. On the "Today's Orders" tab, click on "Un-Acknowledge Order" button.

6.2.7 How to use "Search Engine F1"?

Search Engine can be used when require to fill in information to the fields, e.g. (Client A/C). Press F1 in the field and the search engine will appear. Input criteria to find matched records.

If limited keywords are known, then try use "%" to aid in the search.

e.g. 1) c% t% m% will search records that begin with c, and the next word is t, and the next word is m etc...

Results: "Cxxx Txx Mxx".

e.g. 2) %client will search records that contain client.

Results: "Client 2"
"Testing client"
"Client test"

6.2.8 Which sound format is supported in "Order Journal" setting?

"WAV" is the only sound format supported in "Order Journal" setting.

6.2.9 How to display order reference in Order Journal?

Right click in order journal and select "Add columns". Drag column "Reference" to the order journal and drop it with other columns.

6.2.10 How long will the trade data be hold in the system?

The system will hold seven days of trade data.



6.3 Order types in detail?

6.3.1 What order types are supported by AyersGTS_LITE?

| Order Type* | Description* |
|--------------------------------------|---|
| PL (Hong Kong Market) | Price Limit Order A buy limit order can only be executed at the limit price or lower. A sell limit order can only be executed at the limit price or higher. |
| AO (Hong Kong Market) | Auction Order An auction order is an order with no specified price and is enter only in pre-opening session. Any outstanding auction orders after the end of the Pre-opening Session will be cancelled before the commencement of the Continuous Trading Session. |



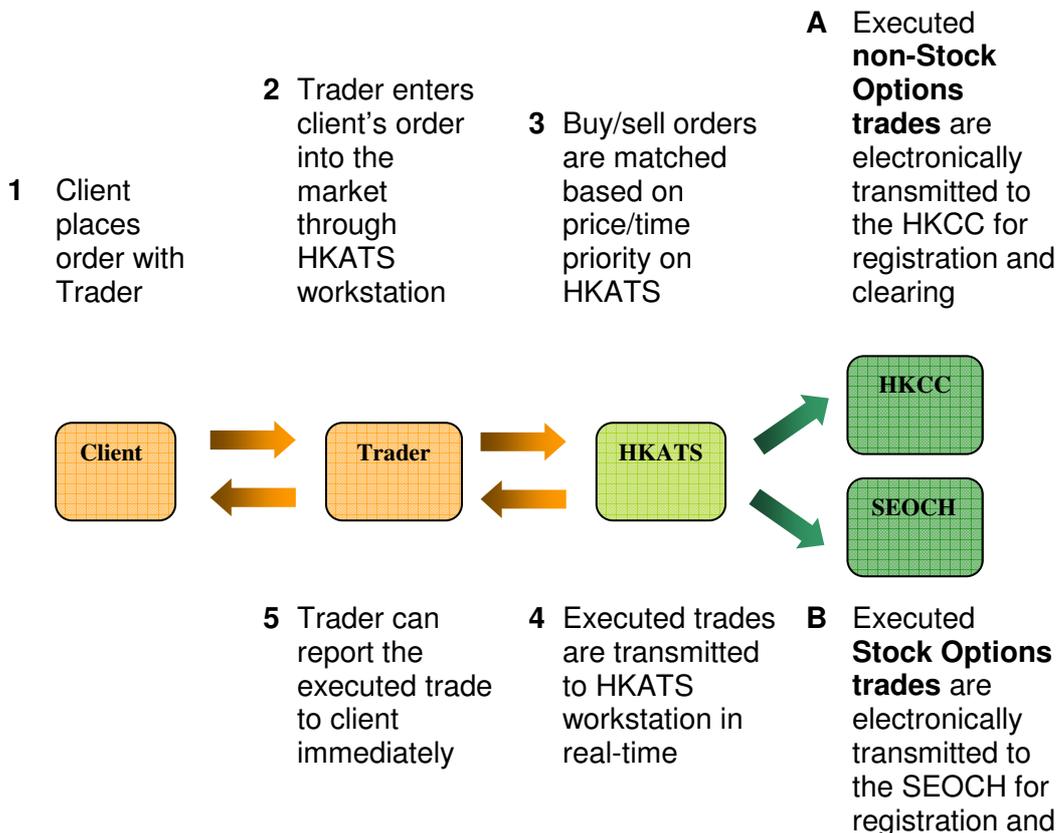
6.4 Trading Mechanism

Overview

6.4.1 Trading Processes

With HKATS, orders are placed electronically into the Central Order book. The system automatically matches the corresponding buy or sell orders in real-time based on price/time priority. The executed trade is reported back to the Trader who can then confirm the trade immediately with his client. At the same time, the trade information, depending on what product the trade relates, is transmitted to the HKFE Clearing Corporation Ltd (HKCC) or The SEHK Options Clearing House Ltd (SEOCH) where appropriate for registration and clearing.

The process is expressed diagrammatically as follows:



Order Types Available

6.4.2 Auction Orders

Auction orders are placed without a limit price and are only for the pre-market opening period. An auction order is an order to buy or sell in the market at the COP. All



auction orders will be displayed and matched on a time priority basis. Unmatched auction orders are converted to limit orders on the market open.

6.4.3 Limit Orders

Limit orders will be matched automatically by HKATS if the COP is at the limit price or better. Limit orders with a bid that is higher than the COP or an ask price that is lower than the COP will be displayed at the COP. Any unmatched limit orders entered during the pre-opening period will remain as limit orders after the market open.

6.4.4 Order Amendment and Cancellation

Orders resident in the Central Order book may be amended, cancelled or inactivated only during the period of 30 minutes before the opening of each trading session or during trading hours. During the period of 30 minutes before the opening of a trading session, users can modify information of the orders, change the duration of validity and reduce the quantity of the order. Such actions will not affect the time priority of valid orders. However, any attempt to amend the order price or increase the order quantity during the period of 30 minutes before the opening of a trading session will result in the cancellation of the order and the entry of a new inactive order.