# StockTrade

**Client User Manual** 

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# CHAPTER 1 : INTRODUCTION

This section provides a description about how to use this user manual, the minimum requirements that you need to run StockTrade. Key features available in StockTrade are also described here.

First, welcome to the world of on-line trading. The StockTrade is a program specifically designed for on-line trading. It is an add-on program for StockWatch. This software provides a bridge between you and your clients to do a fast and accurate online trading. You will get real time information on the IDX equities from the StockWatch and place orders using the StockTrade.

#### **System Requirements**

In order to run the StockTrade, your system should meet the following minimum requirements:

- Running Microsoft Windows 2000 Professional with MSMQ installed.
- Pentium IV 2 Ghz or faster processor.
- 256 MB of RAM or more (512MB is recommended).
- 8 GB of available hard disk space or more.

## **About This Manual**

You can use this user manual as a tutorial to learn the StockTrade or as a reference to return to after you have become familiar with this program.

This guide assumes that you are already familiar with the basic concepts of Windows. A brief review of Windows basic concepts can be found in StockWatch User Manual, Chapter 4: Getting Started.

This user manual consists of 3 main chapters.

#### **Chapter 1: Introduction**

Describes StockTrade features and usages, hardware and software requirements.

#### **Chapter 2: Getting Started**

This section is used to walk you through the StockTrade key features and basic operations that you may need in using this software.

#### **Chapter 3: Viewers/Tool**

A description that leads you through viewers and tools available in the StockTrade, and how to use them.

#### **Conventions Used in This Manual**

In this user manual, you will find many items written in an unique type setting used throughout the manual. These conventions are designed to make it quick and easy in understanding information you need.

Format	Means
bold	Menu names, StockWatch features and options are typed in bold face.
Initial Capital	Viewer names available in StockTrade begin with uppercase
	letters.
<keys></keys>	Key/ key combinations that you should press are written in
	brackets. If joined with a plus (+), press and hold the key while pressing the
	remaining one.

# **Overview of the StockTrade Key Features**

StockTrade is best-suited for brokers as well as for their clients, clearing up barriers of a fast, accurate on-line trading. You just focus on the buy and sell orders of an on-line stock trading, other information such as daily orders, cancelled orders, etc. will be created by the StockTrade. In this manual, the StockTrade Officer module, a specifically designed StockTrade module for brokers, will be explained.

Here is a list of StockTrade Officer's key features:

• Buy and Sell Order Form

With the Buy Order Form an account officer can input and submit a buy order to the trading floor on behalf of his/her client. The Sell Order Form is used to input and submit sell orders to the trading floor.

Amend and Cancel Order Form

Using the Amend Order Form an account officer can amend a buy or sell order on behalf of his/her client. To cancel an order, the Cancel Order Form is used.

Commission Calculator

You can make use of this tool to calculate the commission of a transaction. It also allows you to change the variables and their values used in calculating the commission.

• Copying data to other applications

You can copy information contained in viewer data to other applications such as MS Word, MS Excel, etc.

Printing options

You can print information contained in a viewer and print a group of information as print report.

# CHAPTER 2: GETTING STARTED

This section discusses the general operations and features that you can use in handling StockTrade viewers.

# The StockTrade Toolbar

Now, that you have StockTrade installed on your computer, you can start learning how to use it. Before using StockTrade, you must start StockWatch then log in to the StockTrade.

As the StockWatch's connection is established, you will find that the StockTrade icon is attached to the StockWatch toolbar. We use this icon to take actions and to display information available in the StockTrade.



#### Log In To The StockTrade

Before using the StockTrade you must log in to the StockTrade. To log in:

- 1. Click on the inverted arrow next to the StockTrade Icon on the StockWatch toolbar.
- 2. Click on the Login icon (see the following picture for detail).



3. Login window will appear.

🗞 Stocktrade Login 🛛 🔀								
Login to								
User ID	Trader0001							
Password								
Token Code		Load History						
ŪK	Cancel	Change Password						

If this tick box is clicked, then the history data (such as orders history) will be loaded when you log in (the login process will be slower). Otherwise, it will be loaded when a ST viewer requests it. 4. Type in your user id and password. And click the OK button to login. Token Code is

used if your broker uses RSA SecurID feature with the StockTrade system.

 Note:
 Your password length must be minimum 8 characters, consist of numeric and alphabetical characters and cannot be the same as your user id. The password is case sensitive.

 Note:
 If you enter a wrong password 3 times, then your user id will be locked. Contact your broker to unlock it.

#### Log Off The StockTrade

You can log off the StockTrade without closing your StockWatch. It is recommended to log off the StockTrade if you want to leave your computer for a while but you still need the StockWatch's viewers running.

To log off:

1. Click the Logout icon on the StockTrade menu.

🔀 Change Password	×
User ID	Trader0001
Old Password	
New Password	
Comfirm New Password	
Update	<u>C</u> ancel

#### **Changing Your Password**

To change your password:

1. Click the change password button. The following window will appear

🚫 Change Password	×
User ID	Trader0001
Old Password	
New Password	
Comfirm New Password	
Update	<u>C</u> ancel

2. Type in your old and new password. And retype the new password. Click the Update button to save it.

## Standard Keyboard Shortcuts in StockTrade

#### Using standar keyboard shortcuts

In StockTrade, you can use your keyboard instead of your mouse. For example: to open Order Buy Form, press the F2 button (after the cursor is moved to the StockWatch's command center) then the Order Buy Form will open. The following is the StockTrade standar shortcut list to open viewers:

Viewer	Shortcut Key
Buy Order Form	[F2]
Sell Order Form	[F4]
Order List	[F10]
Transaction List	Shift + [F12]
Find Order	[F6]
Cancel Orders	Alt + L
StockTrade Officer	Alt + F
Pre Order	Alt + P

Moreover, other standard keyboard shortcuts in StockTrade are a combination of Alt button and another button.

For example, the following picture shows a situation where you can press the Alt and N buttons altogether if you do not want to submit an order.

<b>W</b> Order Confirmation	×					
You have entered the following order :						
- Buy	: AALI					
- Price	: 1600					
- Volume (Shr)	: 500					
- Amount to be paid	: Rp.800,000					
- Expiration	: Day Order					
- Order Type	: Limit					
- Board	: Regular Board					
- Client	: Client0301					
1						
Submit now ? Yes						

>>> Next, StockTrade viewers also allow you to use keyboard to navigate through the viewer, for example to move to a text box in a viewer (see chapter 3 for details). You can also define your own shortcut keys in StockTrade (see the next 3 pages for details).

# StockTrade Settings (including defining StockTrade Shortcut buttons)

#### StockTrade Settings

#### Auto log out setting

You can configure your StockTrade so that if you leave your computer but the StockTrade is still open, the StockTrade application will log out automatically.

#### To set auto log out setting:

• Click on the configuration icon and choose StockTrade Setting, such as the following.



• The StockTrade Setting window will appear. Choose **Auto Log Out** from the Set dropdown menu, such as the following.

stockTrade Setting	x
Set : 🛛 Auto Log Out 💌	
_ Auto Log Out	
Auto Log out after idle : 15 💌	
O <u>K</u> <u>C</u> ancel <u>Apply</u>	

• On the **Auto Log Out after idle** drop-down menu select one of the available minutes settings. The available settings are 15, 30, 60 minutes. Click the OK button to save the setting.

On the configuration menu, you can also configure your StockTrade so that the Buy or Sell viewer price field will be automatically filled in with the Best Bid and Offer values set here.

#### To set the Best Bid and Offer Values displayed on the Buy or Sell Viewer:

• The StockTrade Setting window will appear. Choose Bid and Offer Value from the Set drop-down menu, such as the following.

StockTrade Setting	X
Set : Bid and Offer Value	
Buy Price : Best Offer Price  Vol : Best Offer Volume	Sell       Price :       Best Offer Price       Vol :       Best Bid Volume
<u> </u>	L <u>Apply</u>

- On the Price drop-down menu of Buy section, choose best offer price or best bid price to display.
- On the Price drop-down menu of Sell section, choose best offer price or best bid price to display.
- On the Vol drop-down menu of Buy section, choose best offer volume, blank or best bid volume to display.
- On the Vol drop-down menu of Sell section, choose best offer volume, blank or best bid volume to display. Click the OK button to save the settings.

#### To define your own shortcut keys in Buy/Sell form:

• Select Order Form from Set, from the Set drop-down menu, such as the following.

StockTrade Setting	
Show Show Show Show Show Show Show Show	Click here to enable StockTrade
Key Konfiguration       Assigned Clent       Select the field to configure and input keys       Defaul       Viewer Studio	V buy/sell/amend form designed for traders (to accomodate quick order input using keyboard)

- In Key Configuration select the viewer's field which will be assigned a short- cut key. Next, select a shortcut combination key in the provided text boxes (for example: Alt + A to move the cursor to Assigned Client input box in the Buy/ Sell Order form).
- Click the V button to save it.
- Click the Default button to restore the shortcut key configuration setting to its default setting.

#### Other settings in the Buy/Sell form viewer :

- In Show, the Buy and Sell Radio Button is used to show/hide the Buy and Sell radio button.
- In Show, Enable Multiple Pages is used to allow/disallow the multiple Buy/Sell forms to be shown at once.
- In Show, Always on Top is used to allow/disallow the Buy/Sell form always be shown on top of other viewers.
- Viewer Studio is used to change the color, layout of Buy/Sell form. (Contact Tech Support for details)

#### To define your own shortcut keys in StockTrade:

• Select F Key Configuration in StockWatch drop down menu.



- In Viewer Shortcut, select StockTrade viewer name. Next, select a shortcut combination key in the provided text boxes.(This shortcut is used to open the selected viewer).
- Click V to save it.
- Click the Default button to restore the shortcut key configuration setting to its default setting.
- Click the View Current button to view the current shortcut key configuration setting.

To configure Pre Order viewer :

• Select **Pre Order Form** from the **Set** drop-down menu, such as the following:



• In Order Form, you can select whether the Pre Order Form will be Buy-Sell Order Form or Command Line Form. (See chapter 3 for details).

#### Viewer

Viewer is identical with window, meaning that they both have the same properties. If you are already familiar with windows basic knowledge then you can easily understand it.

All information/operation in the StockTrade is presented in viewers. Each viewer is provided to deliver specific information or to perform a particular action.

#### **Opening Viewer**

To open a viewer, click the inverted arrow next to the StockTrade icon, a list of viewers/menus is displayed. Select the viewer to open from the list. A viewer will be displayed.

#### **Closing Viewer**

There are three ways to close an active viewer:

- Clicking the X button on the top right corner of a viewer.
- Clicking on the viewer icon, then select Close from the menu.
- As a shortcut, you can also press <Alt+F4> keys altogether.

#### **Changing Volume Unit**

Volume unit that you see in the StockTrade will be the same as that you find in the StockWatch. So, if you set Lot as the volume unit displayed in the StockWatch viewers, it will also be reflected in the StockTrade viewers. To learn more about customizing volume unit, please refer to StockWatch User Manual, Chapter 3: StockWatch User Interface.

#### Working with Columns

StockTrade allows you to reorganize columns available in a viewer table.

#### Moving a Column

#### To move a column:

- 1. Point your mouse on the column heading.
- 2. Click and hold down the mouse button until you see a small rectangle below the mouse pointer.
- 3. Drag your mouse to the target area where the column will be placed.
- 4. Release the button.

#### **Resizing Column Width**

#### To resize column width:

- 1. Place your mouse on the heading border of the column until you see a double- headed arrow.
- 2. Press and hold the left button.
- 3. Drag your mouse to a desired width.
- 4. Release the button.

#### **Column Auto-fit**

#### To set column auto-fit:

- 1. Place your pointer on the right boundary of the column heading until it turns to be a double-headed arrow.
- 2. Double-click the left button.

#### **Sorting Column**

Sorting feature enables you to sort the content values both ascending (A-Z / 0-9) and descending (Z-A / 9-0). Viewer contents will be based on the contents of one column you specified.

#### To sort the contents of the viewer:

- 1. Click a column heading as the basic sorting of the rest; a sunken gray up arrow will be displayed on the right side of the column.
- 2. Click again to sort descending, a sunken gray down arrow will be displayed on the right side of the column.

#### **Resizing Fonts**

This feature lets you control the size of fonts in the StockTrade viewers. It is useful to help you watch information in the viewers more clearly. Three size options are provided: small, medium and large.

#### To change the font size:

- 1. Right-click on the viewer's title bar.
- 2. Select Resize from the menu.

# Login Status of StockTrade

In order that you can easily know the login status of StockTrade, StockTrade is equipped with three icon colors to identify the status, i.e.:

Blue : StockTrade is logged in and receives/sends data. (OK)

Yellow : StockTrade is logged in and idle. (OK)

**Red** : Connection to StockTrade server is lost. (Please contact Tech Support)



## Printing in The StockTrade

You may want to print information of a viewer for easy access. Information that you see in a viewer, either in a form of tables or charts, can be printed. This facility is accessible from each of StockTrade viewers.

#### To print information contained in a viewer:

- 1. Do one of the following:
  - Right-click on the title bar of the viewer.
  - Click on the viewer icon.
- 2. Select either **Print Form** or **Print Content** from the menu. The Print Preview window is displayed.
- 3. Click **Printer** icon to start printing the information.

#### **Printing Viewer**

Printing viewer, in this case means that we can print all information contained in a viewer. There are two printing options available, which are **Print Form** and **Print Content**.

#### **Print Form**

Printing the snapshot of your viewer, including all the data currently displayed. Since this is a snapshot, you must be careful in resizing your viewer so that all the data you want to print is visible.

#### **Print Content**

This will print all the data in the viewer you want to print. StockTrade will arrange the data display, adding the header, and do the page setting for you.

#### **Print Preview**

Before printing the information, StockTrade will display a print preview window so that you will have an illustration of the print out. You can also do a final checking here before sending it to printer.

#### **Print Toolbar**

StockTrade print toolbar consists of buttons useful for final checking; the buttons are housed in the Print toolbar below. For explanation of each button, refer to the number of the button:



#### 1. Table of Contents

Shows the table of contents of the document to be printed.

#### 2. Print

Click this button to print the document.

#### 3. Zoom buttons

You can zoom-in and zoom-out on a document by using the + or - buttons or by selecting the zoom level from the drop-down menu.

#### 4. Next Page and Previous Page button

Click this button to view the next or previous page in the document.

#### 5. Position marker

Shows you which page is currently on display, and total number of pages in that document.

#### 6. Back and Forward button

The back and forward button takes you to the previous or next document page in browsing history. Please note the difference between these buttons and Next Page/Previous Page button.

# **Contacting PT AmCapital Indonesia**

PT AmCapital, has provided you with on-line help and print documentation in order that you can work independently. However, should you find any difficulties or have any questions, our technical support would be glad to help you by phone, fax or e-mail.

#### **Technical Support**

Address : Wisma GKBI, 5th Floor, Suite 501 Jl. Jend.Sudirman No. 28, Jakarta 10210 Telephone Number : +62 21 5795 7000 (hunting 12 lines) Fax Number : +62 21 57950698 URL : <u>http://www.amclicks.co.id</u> Email : <u>cs@amcapital.co.id</u>

#### Help Us Help You

When contacting our technical support, please provide the product serial number for the fastest possible service. This serial number will be used to find the hardware specifications of your computer and the installation date of StockTrade.

#### **Getting Assistance while You Work**

StockTrade is equipped with a comprehensive on-line Help system so that you can get the most out of working with it. To access this help, you can select Help from the menu or press  $\langle F1 \rangle$  key on keyboard. You can find useful information on each viewer/tool currently active.

# CHAPTER 3: VIEWERS AND TOOLS

This section guides you through all viewers and tool available in StockTrade. It describes their functions and explains in details how to use them so that you can start making use of them .

## **Buy Order Form**



#### **Viewer Function**

This viewer allows you to place a buy order and submit it to your broker. You can choose what stock to buy, at what price and how many you wish to bid. The assigned trader who will execute the buy order is also displayed here.

Note: You can also open the Buy Order viewer from the Personal Quotation viewer of your <u>StockWatch</u>. Double click on the Offer Size column heading of the Personal Quotation viewer to open the Buy Order viewer.

#### How to Operate

To place a buy order:

- 1. Firstly, select the Buy radio button. To change the market where the order will be submitted to, right-click the Buy form caption, you can select IDX from the pop up menu.
- In the Board drop-down menu, select the transaction board to which the order will be submitted. There are two boards available for IDX market, which are Regular and Cash Market. For Cash Market (TN), the order status can be found at Order Status (Non-Regular Board must be selected in the Board Code drop-down menu).
- 3. In the Code field, choose the stock code you wish to buy or type in the stock code.
- 4. In the Price field, enter the price of your bid.
- 5. In the Volume field, enter the amount of shares you wish to buy.

# Standard Keyboard Shortcuts in Buy/Sell form

Action	Keyboard Button
Move to Assigned Client	Alt + [ L ]
Move to Code	[F5]
Move to Price	[F7]
Move to Volume	[F8]
Adding '00' (Hundred), after the cursor	[h] or [H] in the Price/Volume
position	column
Adding '000' (Thousand), after the cursor	[t] or [T] in the Price/Volume
position	column
Adding '000000' (Million), after the cursor	[m] or [M] in the Price/Volume
position	column
Tick on the Repeat check mark button	Alt + [R]
Submit Order	Alt + [S]
Move to Cancel button	Alt + [C]

## Sell Order Form



#### Viewer Function

Sell Order Form is provided to enter sell order and submit it to your broker. You can choose what stock to sell, how many and how much will be offered. You can also view the assigned trader who will execute the selling for you.

Note: You can also open the Sell Order viewer from the Personal Quotation viewer of your <u>StockWatch</u>. Double click on the Bid Size column heading of the Personal Quotation viewer to open the Sell Order viewer.

#### How to Operate

To submit a new sell order:

- 1. Firstly, select the Sell radio button. To change the market where the order will be submitted to, right-click the Sell form caption, you can select IDX from the pop up menu.
- 2. In the Board drop down menu, select the transaction board to which the order will be submitted.

There are two boards available for IDX market, which are Regular and Cash Market. For Cash Market (TN), the order status can be found at Order Status (Non-Regular Board must be selected in the Board Code drop-down menu).

- 3. In the Code field, select the stock code to sell from the drop-down menu or type in the stock code.
- 4. In the Price field, enter the price of your offer.

5. In the Volume field, enter the amount of shares you wish to sell.

Note: When submitting a sell order, the price fraction, the price spread and the volume lot size validation regulated by the Stock Exchange will be applied.

- 6. In the Expiration drop down menu, choose one of the two available values. The two available values are:
  - a) Day Order: the order will be valid for the whole trading day.
  - b) Session: the order will be valid only for current trading session.
- Order Type: the order will be posted using the price limit you entered in the Price field. The bang type option is disabled by default.
- 8. Assigned Trader displays the account officer to whom this order will be submitted.
- 9. Click Submit or press <Ctrl> + <Enter> on your keyboard to send the order. To cancel press <Esc> or click the No button.
- 10. A confirmation window will pop up requesting that you confirm the order. If you wish to progress, click Yes or press <Alt> + <Y>, otherwise click on No or press <Alt> + <N> to cancel.
- 11. A status window will appear informing you whether the order is submitted successfully. Click OK to close the window.
- 12. The Repeat button is used if you want to repeat sending the previous order.

Click the do arrow to se client.	own electa	Click he explanat available (the O co	re for t ion of order olumn)	the all types	Right-cli open this	C b ck on an or s pop-up wi	Click here to uv order vi der to indow.	onen the ewer. Click the s	here to open ellorder viewer.
Corder List (15)									
Broker Code BI	-	F Fiter	101						0.V
0 Time CR.On	d.No Mit.Or	d.No Client Name	Action	Code Price	Inder Option Exp	ry Date Exchange	Board Vol (Lot) a	wes Vol (Lo Status	Remarks .
14147:30         00000           14147:30         00000           14147:30         00000           14145:30         00000           14144:20         00000           14144:20         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000           14142:30         00000	Octob         2222           00015         00           00014         00           00013         7225           00010         7225           00009         00           00007         7225           00007         7225           00005         00	4160         24000           0000         ca7404           4116         ca7404           4116         ca7404           0000         ca7404	2210         AU           SELL         AU           SELL         AU           BU/Y         AU           BU/Y         AU           SELL         AU           SELL         AU           SELL         AU           SELL         AU           SELL         AU           SELL         AU           BU/Y         AU           BU/Y	41 3,240 41 3,246 41 3,246 41 3,250 41 3,250	Day Day Day Day Day Day Day Day Day Day	View Dider Detail View Trade Detail Amend Dider Amend Biang Cancel Onder Cancel Onder Cancel Onder Copy All Copy Cell Find Order	CH+D CH+T CH+M CH+C CH+L SHR+CH+L SHR+CH+C CH+C SHR+CH+F6	6 Rejected 6 Rejected 0 Done 5 Rejected 4 Open 4 Rejected 4 Rejected 3 Open 3 Rejected 3 Rejected 3 Rejected	Reported by Back Office Reported by Back Office
Average Buy Price:	3,237.5000	Average Sell I	Price: 3,2	37.5000 Tota	l Value: 21,050	Account Details	SAR+A		-

Amend bang is to amend an order based on the current best bid/offer value.

#### **Viewer Function**

All orders submitted to your broker are recorded, and their statuses are displayed in this viewer. The statuses displayed in this viewer are: In Process, Open, Cancelled, Rejected, Failed, and Expired. The status is automatically updated after a confirmation is received by the viewer.

Besides the Status, this viewer also displays Remark . A remark of an order is a previous status of an order. For example if an order which has an "In Process" status and " Accepted by Broker" remark, then this means that the order was processed by the broker and already sent to the trading engine. The order is now still in process.

You can also see the remaining quantity of an order which has not been executed in the market under the Leaves Vol. Below is the order status table.

>>> To see the order status of cash market/TN board then click the Filter check mark and click the > button. The Filter Order List Window will show, select Non- Regular in the Board entry.

>>> If your StockTrade Client supports login to multiple brokers, select a broker code at the Broker Code drop down menu to see the your order status at the related broker.

Note: Client Order No is an order number generated by <u>StockTrade</u>, and Market Order No is an order number generated by the Stock Exchange Trading Engine.

#### The following picture shows the StockTrade client types in the O column:



The following table shows order status with its remarks when StockTrade backoffice is used.

Status	Remark	Explanation
In process	Accepted by Back	The order has been processed by your broker's server but the order
	Office	is not processed yet by the IDX's trading engine.
Open		The order has been received by the IDX's trading engine. Now the
		order is open for a buy/sell transaction.
Open	Partially done	A buy/sell transaction has been partially processed by the IDX.
		The remaining order's volume can be seen on the Lvs(Leaves) Vol
		colum.
Open	Amended	An amended sell/buy order
Open	Amend rejected by Back	A buy/bell amend order request is rejected by your broker's server
	Office	
Open	Amend rejected by	A buy/sell amend order request is rejected by the IDX
	Exchange	
Open	Cancel rejected by Back	A buy/sell cancel order request is rejected by your broker's server
	Office	
Open	Cancel rejected by	A buy/sell cancel order request is rejected by the IDX
	Exchange	
Cancelled		A cancelled sell/buy order
Cancelled	Partially done	A buy/sell cancel order request is partially processed by the IDX.
		The remaining order's volume can be seen on the Lvs(Leaves) Vol
		colum.
Rejected	Rejected by Back Office	An order has been sent to your broker's server but then the order is
		rejected
Rejected	Rejected by Exchange	An order has been sent to the IDX but then the order is rejected
Expired		The order is expired
Failure	Internal reject	This can happen when the connection to the IDX is cut or the IDX is
		not trading yet.
<u>.</u>	1	27

#### Standard Keyboard Shortcuts in Order List form

Action	Keyboard Button
To open Order Details	Ctrl + [ D ]
To open Trade Details	Ctrl + [ T ]
To amend order	Ctrl + [ M ]
Amend bang	Ctrl + [ G ]
To cancel order	Ctrl + [ L ]
To open Cancel Orders	Shift + Ctrl + [ L ]
To open Find Orders	Shift + Ctrl + [ F6 ]
To open Account Details	Shift + [ A ]
Copy Cell	Ctrl + [C]
Copy All	Shift + Ctrl + [ C ]
Move to Broker Code List Box	Alt + [ B ]
Move to Check Box Filter	Alt+ [ F ]

### Shortcut Keys To Open The Buy and Sell Order Form

You can also use shortcut keys available in this Order Status Viewer to open the

Buy and Sell form when the Order Status Viewer is active.

- 1. To open the Buy form, press <Ctrl> + <B>.
- 2. To open the Sell form, press <Ctrl> + <S>.

#### How to Operate

Using this viewer, you can amend and cancel an order. You can also view the details of your order so that all previous statuses of an order can be known. Amending and canceling the order will be explained in the following section.

#### **Amending Order**

This feature allows you to edit the order which you already submitted. You can edit only the price, volume.

🚰 Amend Order	- IDX Equity						
Order ID	0000000201		Client ID DS0	001			
Code	GGRM	Guda	ng Garam Tbk	(			
Price	10950		Bid	11.050			
Quantity (Lot)	1	•	Offer	11.100			
Order Options Day Order VMkt Order No. 113834789							
	<u>A</u> mend Order		⊆lose				

To amend an order:

1. Select an order which has an open status and right-click on the order, a pop up window will

appear. Select Amend Order from the pop-up window. An Amend Order viewer will pop up displaying details of the order.

- 2. Make the changes.
- 3. Click the Amend Order button to submit the amended order.

Note: <u>When\_amending</u> a buy or sell order, the price and quantity validation regulated by the Stock Exchange will be applied.

Keyboard Shortcut: Press [F7] to move to price column. Press [F8] to move to volumn column.

A confirmation window will pop up requesting you to confirm the changes of the order. If you wish to progress, press Yes, otherwise click on No.

## **Canceling an Order**

After submitting a buy or sell order, it is possible that you come into an uncertainty and want to withdraw it. From this viewer, you can send a cancel order to your broker.

🛄 Cance	Order Confirmation 🛛 🛛 🔀					
You have e	entered the folowing order :					
	- Cancel LMAS - Price: Rp. 45 - Quantity: 6 (Lot) - Expiration: Session					
Submit now ?						
	Yes <u>N</u> o					

#### To cancel the order:

1. Select an order and right-click on the order, a pop up window will appear.

Select Cancel Order from the pop-up window. A Cancel Order viewer will pop up displaying details of the order.

2. Click the Yes button to continue the cancellation, or click the No button to abort this action.

Note: Only Orders with Open status can be cancelled.

#### **Canceling Orders**

You can also cancel more than one order at a time by using the Order Status viewer. This feature is very useful if you want to cancel the submitted orders in one quick step.

#### To cancel more than one order:

1. Right-click on the viewer content and select Cancel Orders from a pop-up window. The following viewer will pop up displaying all submitted orders which have an open status.

	Are you sure want to cancel the following orders ?										
		Code	Action	Order O	Expiry [	Price	Vol (Lot)	Leaves '	Mkt.Ord	Clt.Ord.	Status
		BBRI	BUY	Day		950	1	1	809616	000096	Open
		BBRI	SELL	Day		1,000	25	5	809677	000192	Open
		BBRI	SELL	Day		1,050	6	6	809676	000191	Open
		AALI	BUY	Day		1,525	5	5	809490	000008	Open
lick here to elect all rders.	C A	II () I	None		Bro	ceed	Gar	cel			

- 2. To change the market where the orders will be cancelled, right-click the viewer caption, you can select IDX from the pop up menu. Next, click on the available check mark to select an order to cancel or click the All button to select all orders.
- 3. Click the Proceed button to continue the cancellation of the order(s), or click the Cancel button to abort this action.

#### Standard Keyboard Shortcuts in Cancel Orders form

Action	Keyboard Button
Move to Client	Alt + [ L ]
Move to Code	Alt + [ O ]
Move to Action	Alt + [ A ]
To cancel order	Alt + [ P ]
To cancel process	Alt + [ C ]

#### **Order Detail**

By right-clicking an order, you can also view the detail of an order. To open an order detail:

- 1. Select an order and right-click on the order.
- 2. A pop up window will appear, click the View Order Details from the pop-up window.
- 3. The following window will appear.

Note: All values are sorted in ascending format based on the time column

#### **Trade Detail**

To show partially done information for an order, then click View Trade Details from the Order List pop-up menu viewer.

#### **Filter Order**

To show orders based on the selected criteria:

• Click the Filter check mark box, and click > button.

Bro	ker Code	BI	• • F	ilter 🕨 🕨	De	fault			
0	Time	Clt.Ord.No	Mkt.Ord.No	Client Name	: De	tail	Price	rder Option	Expiry Date
			72254169						
	14:47:30	000000015	000000	ca7404	SELL	AALI	3,240	Day	
	14:47:18	000000014	000000	ca7404	SELL	AALI	3,245	Day	
	14:45:16	000000013	72254168	ca7404	BUY	AALI	3,250	Day	
	14:44:59	0000000012	000000	ca7404	BUY	AALI	3,235	Day	
	14:44:42	0000000011	000000	ca7404	BUY	AALI	3,230	Day	
	14:44:23	0000000010	72254167	ca7404	SELL	AALI	3,275	Day	
	14:44:02	0000000009	000000	ca7404	SELL	AALI	3,260	Day	
	14:43:45	800000000	000000	ca7404	SELL	AALI	3,255	Day	
	14:43:03	0000000007	72254166	ca7404	BUY	AALI	3,200	Day	
	14:42:50	000000006	000000	ca7404	BUY	AALI	3,215	Day	
	14:41:49	0000000005	000000	ca7404	BUY	AALI	3,220	Day	

• A pop-up window will appear, select Default or Detail here. Detail means all filter order options will be shown. The following is the Default options:

Client Name	ALL	
Trader	ta7001	*
Action	ALL	
Code	AALI	
Status	ALL	-
Price	From 0 To	0

The following is the Detail options:

Client Name	ALL	•
🗖 Trader	Default	-
C Action	ALL 💌	
Code	AALI 💌	
Exchange	IDX Equity	
🔽 Board	Regular Board 💌	
🔲 Status	ALL 💌	
Crder Option	ALL	-
Time (HHMMSS)	From 0	To 0
Client Order No.	From 0	To O
Market Order No.	From 0	To O
Expiry Date	From 12/30/1899	▼ To 12/30/1899 ▼
Price	From 0	To 0
Volume (Lot)	From 0	To 0
🗌 Leaves Volume (Lot)	From 0	Το Ο

• To show Average Buy Price, Average Sell Price and Total Value information in Order Status and Transaction List viewer, at least one stock code must be selected in the Code selection box. (See above)

#### **Finding an Order**

By right-clicking an order, you can also find your order based on your search criteria. To find an order:

- 1. Select an order and right-click on the order.
- 2. A pop up window will appear, click the Find Order from the pop-up window.
- 3. The following window will appear.



- 4. Select the search criteria on the provided drop-down menu, type in the order that you want to search based on the selected criteria and click on the **Find** button.
- 5. To find an order based on a more detailed criteria, click on **Details** check mark and click the arrow button. The following window will appear.

Date	from : 5 / 6 /2003	• to: 5/6/2003 •
Time	from : 12:32:07 PM	to : 12:32:07 PM
Order No.	from :	to :
Price	from :	to :
Vol (Lot)	from :	to :
Code		ALL 💌
Status		ALL 💌
Action		ALL-
Expiration		ALL-
Board		ALL 💌
Exchange		IDX Equity 💌
Trader		ALL
Client		ALL 💌
		el l

- 6. Here, you can search orders based on date, time, order no, price, volume, market and other search criterion.
- 7. The Stop button is used to stop the searching process if the process takes a long time to finish.
- 8. The **Close** button is used to close the search result table not to close the Find order viewer.
- 9. To open the detail order information, right-click on the found order. The detail order can be on the Order Status, Trade List or Cancelled Order viewer depending on the displayed order status.

#### Standard Keyboard Shortcuts in Find Order form

Action	Keyboard Button
To open Viewer Order Details	Ctrl + [D]
Amending the selected order	Ctrl + [M]
Amend bang the selected order	Ctrl + [G]
Cancel the selected order	Ctrl + [L]
Copy All	Shift + Ctrl + C

Move to list box Option Data	Alt + O
Move to Find	Alt + F
Move to Stop	Alt + S
Move to Close	Alt + C
Move to Details	Alt + D
Move to Case Match	Alt + M

# **Transaction List**

<u></u>	[ransaction	List											<u>- 0 ×</u>
<u>B</u> ro	ker Code 🛛 BI	•	Period: (	🖸 <u>T</u> oday	Historical	🔲 Eilter	• 0						
0	Date	Time	Action	Code	Board Code	Price	Vol (Lot)	Clt.Ord.No	Clt.Trd.No	Mkt.Ord.No	Mkt.Trd.No	Client ID	Exchange
	05/08/2008	10:26:56	SELL	BNBR	RG	40	10	0015092465	0000002048	20558826	002048	108	IDX
	05/08/2008												
	05/08/2008												
	05/08/2008	10:38:10	SELL					0015092444		20558797			
	05/08/2008												

#### **Viewer Function**

With Transaction List, you can display comprehensive information either on current or historical transactions (buy and sell), which have been done in market. The information that you can obtain from this viewer includes the date and time of transaction, action type, stock code, price and quantity of the stock, order number and trade ID of the transaction.

>>> To see the your Done orders on the non-regular boards (cash market/TN or Negotiation/NG) then click the Filter check mark and click the > button. The Filter Order List Window will show, select Non-Regular in the Board entry.

Note : Market Trade No is a transaction number generated by the Stock Exchange Trading Engine when the transaction is done. One market order No can consist of several Market Trade Nos as several partially done transactions <u>canoccur</u> for a given Market order No.

#### How to Operate

To view today's transactions, click on the Today radio button. To display historical transactions, click on the Historical radio button. Then, select the start date and end date by clicking the down-arrow and selecting the date from the calendar drop- down menu.

#### **Sorting Content**

You can sort the content according to one of the columns available. To sort the content, click the related column heading. To reverse the sorting direction, click again the column heading.

# Standard Keyboard Shortcuts in Transaction List form

Action	Keyboard Button
Move to Broker Code	Alt + [ B ]
To select Period Today	Alt + [ T ]
To select Period Historical	Alt + [ H ]
Filtering using Default	Alt + [ F ]
Filtering using Detail	Alt + [ F ] + [ ↓ ]

# **Cancelled Order**



#### **Viewer Function**

This viewer displays all orders which you cancelled through Order Status viewer or StockTrade Cancel Orders menu. You can see the submission time when it was first submitted, and also the cancellation time. Other information is similar to the information submitted when you first placed the order (buy/ sell).

#### How to Operate

To view current day's cancelled transactions, select Today radio button. When you choose to display historical data, click on Historical button, select the start date and end date by clicking the down-arrow and selecting the date from the calendar pop-down menu.

#### Sorting The Content of Cancelled Order View

You can sort the content to be based on any of the column headings available. To sort the content by a column; click the column heading at the top of the column.

# **Commission Calculator**

You can c commission either or sell tran:	alculate for buy saction.		
🖬 Commission Ca	lculator		Ĩ.
💿 Buy 💮 Sell			
Price	0.00 🔺 Vol.	0.00	
	Enter		
Туре	Pct.	Value	
Commission	0.01%	0.00	
Levy	0.01%	0.00	
VAT	0.10%	0.00	
Withholding	0.00%	0.00	
Other	0.01%	0.00	
Total		0.00	
⊆lo	se <u>R</u>	ates —	Customizing the rates above.

#### **Tool Function**

Commission Calculator is a nifty tool that you can use in calculating fee or commission of a transaction (buy and sell), and the number of shares that you can buy for a given amount of money. You can also choose which variables to be included as parts of the calculation and customize the value of each variable.

#### **How To Operate**

This tool can be displayed either in a simple or detail format. In the detail display format, all of the commission components will be displayed. Whereas in the simple display format, only the total commission is displayed. To switch between the detail and simple display format just click the related button at the bottom of the commission calculator dialogue box.

#### To calculate the commission

- 1. Click the buy or sell radio button to calculate a buy or sell transaction.
- 2. Enter the stock price and volume.

3. Click the **Enter** button to start the calculation. The total commission will be displayed at the bottom of the commission calculator dialogue box.

#### To customize the variables:

- 1. Click the **Rates** button.
- 2. The Commission Rates dialog box is displayed.
- 3. Type in the value for each variable.
- 4. Mark the check box next to the variable to include that variable in the calculation. Otherwise clear off the check mark.
- 5. Click **OK**.

Note: Withholding is only applicable for Sell transaction.

🔠 Cor	nmission Rates		_	. 🗆 ×
r Fee	s			
	Commission		0.25	%
	Levy		0.04	%
	VAT		0.01	%
	Withholding		0.01	%
	Other		0.00	%
	<u>0</u> K	Ś	ancel	

#### Choosing a Formula for ROI/Yield

Here, you can choose one of three available options to be used in calculating the ROI. The ROI is calculated by using this formula:

ROI = Realized Gain / (Buy Price x Buy Quantity)

where Realized Gain = (Sell Price - Average price) x Sell Quantity.

Average Price =  $\Sigma$  ( Price X Quantity ) /  $\Sigma$  Quantity

And if you choose one of three available options, then the Buy Price variable in the ROI formula will be based on the option you selected. The three options that you can use:

#### • Volume Weighted Average Price.

This means the buy price will be calculated using volume weighted average price.

• Best Price.

Using this formula, the best buying price will be used.

• Select the Price

You can choose which buy price(s) to be used in calculating ROI.

To choose the ROI formula, click **Options** on the StockTrade main menu and click the **ROI Formula** tab, the following window will appear.



# **Quick Order**

😕 Quick Order	- IDX Equity	<ul> <li>Right click here to change the</li> </ul>
Assigned Clt.	ca16901 💌 Board Regular Board 💌	market
Order Type	Limit Order Options Day	
Broker	BI Broker Indonesia	
Type here	b tlkm 5000 6500	
	Example: <action b="" s=""><spasi><stock code=""><spasi><volume><spasi><price> Format: b TLKM 5000 8600</price></spasi></volume></spasi></stock></spasi></action>	Here you can
	b TLKM 5000Lot 6500	type in when the order will be
	Time HH:MM:55	- sent.
	ENTER=Save CTRL+ENTER=Send	Click here to change typing
No Action	Code Price Vol (Lot) Type Broker Board Time ClientID	order.
		A list box that shows pre orders, These will be automatically
	Delete Submit All	sent by the system

#### **Viewer Function**

Using this viewer, you can send one or multiple orders at once. Moreover, you can type in the orders and save them on your computer to be submitted later.

#### **IMPORTANT:**

# Do not close the viewer if you want to send the order at a specific time. Other-wise the order will not be sent.

To save an order before sending you can type in the following convention on the provided text box, which is: b/s volume stockcode price and then press <Enter>.

To immediately send an order: b/s volume stockcode price and then press <Ctrl>+<Enter>, where b is used for buy and s is used for sell.

For example: to buy 100 lot TLKM at Rp. 3700 then you can type in

b 100 tlkm 3700 and then press <Enter>

To change the typing format of an order described before, then click the Options button. The following will appear:

tock Code	3 👻	Ex.: TLKM
olume (Lot)	2 🔻	Ex.: 10Lot
rice	4 👻	Ex.: 8600
ction	1 🔻	Ex.: b / s
review comm	and line:	
	b 50	000 TLKM 8600

# Standard Keyboard Shortcuts in Quick Order form

Action	Keyboard Button
To open Quick Order Buy	Alt + [ F2 ]
To open Quick Order Sell	Alt + [ F5 ]
Move to Assigned Client	Alt + [ L ]
Move to Code	[F5]
Move to Price	[F7]
Move to Volume	[F8]
Move to Time	Alt + [ T ]
To save into Grid	[ENTER]
Send Order immediately	Ctrl + [ ENTER ]
Clear All	Alt + [C]
Delete	Alt + [D]
Submit	Alt + [S]
Submit All	Alt + [A]

# **Rejected Orders**



#### **Viewer Function**

Rejected Orders displays all rejected orders by Back Office, Broker, or Exchange. You can submit the order again. You can also change it before submitting it.

#### To change Rejected Order

- Select an order to change.
- Double-click your mouse. The following window will appear:

🔀 Edit Buy Ord	er				<u>_   ×</u>
Assigned Client	CL1		Reg	ular Boarc	1
Client ID	CL1	Lesta	ri		
Code	LMAS	Limas	Centric Ind	donesia	ты
Broker	BI	HARITA			
Price	j≥o		Offer	85	952
Volume (Lot)	3		Bid	80	2150
Order Options	Day		Expiration	08 Feb	2006 🚽
	<u>5</u>	end	<u>⊂</u> ancel		

- Do the changes and click Send to send again to the market.

# Standard Keyboard Shortcuts in Rejected Order

Action	Keyboard Button
Move to Broker	Alt + [ K ]
Move to Client	Alt + [ T ]
Move to Code	Alt + [ C ]
Move to Action	Alt + [ A ]
Move to Board	Alt + [ B ]
To select all orders	Alt + [ H ]
To cancel all selected orders	Alt + [ U ]
To send again the selected order	Alt + [ D ]
To close viewer	Alt + [L]
To select an order	[Space]
To change the selected order	[Enter]

Pi A	udit T	rail											_ 🗆 X
Boar	d Cod	e <mark>Re</mark>	gular Boar	d		•							
Date	Time	Status	Remarks	Action	Code	Price (Rp.)	Vol (Lot)	Mkt. Order No.	Mkt. Trade No.	Clt. Ord. No.	Clt. Trd. No	Client Name	Trader Name 👱
23/0	17:1	Cancel		BUY	TLKM	6500	2	121254009	000000	0000000019	1000000000	CLN00405	Trader0007
23/0	17:1	Open	Cancel A	BUY	TLKM	6500	2	121254009	000000	Save As	0000000	CLN00405	Trader0007
23/0	17:1	Open		BUY	TLKM	6500	2	121254009	000000	000000019	0000000	CLN00405	Trader0007
23/0	16:0	Open		SELL	TLKM	8750	20	121254004	000000	000000012	1000000000	CLN00003	Default
23/0	16:0	Open		SELL	TLKM	8750	20	121254005	000000	000000013	1000000000	CLN00003	Default
23/0	16:0	Open		SELL	ASII	5500	5	121254002	000000	0000000010	1000000000	CLN00006	Default
1													<u> </u>

#### **Viewer Function**

Stock Trade Audit Trail will display all the recorded stock trade order activities status in a day (from 00.00 AM until 12.00 PM). Users are allowed to print the content of the viewer by right-clicking on the viewer header to choose Print content or Print form.

>> You can also save the Audit Trail content to a computer file by right-clicking the viewer and choose Save As from a pop up window.

# **Event Log**

#### **Viewer Function**

This viewer is used to show confirmation messages displayed when you send orders. The messages can be successful confirmation messages, error messages, etc.

i ST Eve	nt Log		×
Broker Cod	e BI 💌		
Time	Clt.Ord.No	Client Name	Notes 🔺
17:46:34	0000000129	Client00004	ERROR: Harga di atas batas autorejectio
15:20:49	0000000019	Client00013	ERROR: Price is out of range
15:20:18	0000000018	Client00012	ERROR: Price is out of range
14:42:23	0000000007	Client00004	Internal reject, Communication to FIX Ser
14:24:11	0000000006	Client00201	Internal reject, Communication to FIX Ser
14:16:20	0000000015	Client00004	ERROR: Trading System unavailable 🚽 💳
12:13:16	0000000014	Client00007	ERROR: Price is out of range
11:39:35	0000000005	Client00202	Internal reject, Communication to FIX Sec
11:39:18	0000000004	Client00202	Internal reject, Communication to FIX Se
11-39-08	0000000003	Client00201	Internal reject. Communication to EIV Seven

# **Trading Parameters**

🚰 Trading P	arameter	s		×
Broker Code	BI	-		
Outstanding		1	300,000,000.00	000
Cash Position			100,000,000.00	000
Trading Limit			627,348,484.84	485
Stocks Owned	Code INCO MEDC	Lot 200 200	Share 100,000 100,000	
LQ45 Stocks Vali Non-LQ45 Stock	ue s Value		515,000,000.00 0.00	00 00
LQ45 Stocks Val Non-LQ45 Stock Approved Marg	ue s Value		515,000,000.00 0.00 67.0000	00 00 %
LQ45 Stocks Vali Non-LQ45 Stock Approved Marg Margin Ratio	ue		515,000,000.00 0.00 67.0000 32.9218	00 00 %
LQ45 Stocks Vali Non-LQ45 Stock Approved Marg Margin Ratio Margin Call	ue s Value		515,000,000.00 0.00 67.0000 32.9218 70.0000	00 00 % %
LQ45 Stocks Val Non-LQ45 Stock Approved Marg Margin Ratio Margin Call Forced Liquidat	ue s Value in on on		515,000,000.00 0.00 67.0000 32.9218 70.0000 75.0000	00 00 % % %
LQ45 Stocks Value Non-LQ45 Stock Approved Marg Margin Ratio Margin Call Forced Liquidati Cash Top Up	ue s Value in on		515,000,000.00 0.00 67.0000 32.9218 70.0000 75.0000 0.00	00 00 % % %
LQ45 Stocks Val Non-LQ45 Stock Approved Marg Margin Ratio Margin Call Forced Liquidati Cash Top Up Stock Top Up	on		515,000,000.00 0.00 67.0000 32.9218 70.0000 75.0000 0.00 0.00	00 00 % % % 00

#### **Viewer Function**

Trading Parameters viewer is provided to enable you to see your current trading limit. When you submit buy or sell orders to the regular, crossing or negotiated board, your trading limit parameters will be updated.

The cash position is your current available cash on your account. The trading limit is calculated from your latest cash position and the calculation parameter is determined by your broker firm. The stock owned is your current stock portfolio.

If this is a margin client then margin ratio, margin call, forced liquidation, cash top up and stock top up information will be displayed.