iFundTraders Automated Trade-Management System Pro (iFT ATMS Pro™) User Manual



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INTRODUCTION

The iFT ATMS PRO is a highly sophisticated yet easy to use automated trade management system, which is designed to help traders in many of the trading steps. It is important to note that humans are still far superior to any computer software in pattern recognition. Therefore, the ATMS PRO leaves it up to the trader to analyze the charts and come-up with good trade entries. It is recommended that the trader participates in iFundTraders seminars and trading room in conjunction with using the ATMS PRO, in order to learn about Forex trading and to develop the analytical skills required to make appropriate trade entries. Once a trade entry is identified, the ATMS PRO can help the traders tremendously in executing the identified entry appropriately, managing the trade, and sticking to their trading plan. This manual teaches the basic use of the iFT ATMS Pro and is intended to be used in conjunction with the iFundTraders ATMS Pro seminar. Please consult the iFundTraders manual to learn more about the iFundTraders proprietary SMA and bar-by-bar trailing strategies.

The iFT ATMS PRO Main Features

! Note: to activate special features of the ATMS related to prop accounts, please set the is_prop_account setting of the expert advisor to true (please see chapter 7.2 section A for more details)

- Automatic lot size allocation: the iFT ATMS PRO lets the user predefine the
 maximum amount (in US dollars) the trader is willing to risk in a given trade
 (the R-Value of the trade). Then, when the trader is setting up a new trade
 with the stop-loss for the trade, the ATMS PRO calculates automatically the
 lot sizes for that trade based on the R-Value and the stop-loss.
- Ability to set three levels of take profit, as taught in the iFundTraders courses, at levels T1, T2, and T3.
- Ability to manage part of the trade positions by trailing automatically using bar-by-bar or simple-moving-average (SMA) strategies, as taught by iFundTraders.
- Ability to predefine the percentages of the total trade lot-sizes allocated to the different positions (taking profit at T1, T2, T3, trailing by bar-by-bar strategy and SMA strategy).
- While the trader is setting and adjusting the SL on the chart, The iFT ATMS
 PRO automatically calculates the maximum allowed lot-sizes that will get as

- close as possible to the R-value. The iFT ATMS PRO displays the lot-sizes for each of the positions (strategies) and shows the total risk for the trade.
- The iFT ATMS PRO provides enhanced Graphical User Interface that greatly promotes the trader's control of many of the trade elements, and also provides key information about the trade in an easy-to-see fashion.
- Ability to enter a trade in a "fixed lot-sizes" mode.
- The iFT ATMS PRO allows the user to see in advance, before entering the trade, what would be the risk of the trade if it stopped-out.
- The iFT ATMS PRO also allows the user to adjust the lot sizes quickly for the different strategies when setting up the trade.
- Ability to automatically move the stop-loss into break even (or other predefined number of pips from entry), once currency pair has reached a certain price.
- Ability to see the current risk of the trade at any time during the trade.
- The ATMS PRO is designed to give flexibility in trade management, and thus
 it allows the trader to manually manage part of the trade, and let the ATMS
 PRO continue to manage the rest.
- Each of the positions of the iFT ATMS PRO is opened as a separate order, creating maximum flexibility as it allows the trader to take manual control over part of the trade, while letting the iFT ATMS PRO manage the rest of the positions.
- iFT ATMS PRO provides for automatic trade recovery. If the platform is shutdown unexpectedly, for example due to power-shortage or computer shutdown, when the WealthTrader FX Pro is restarted, the iFT ATMS PRO will automatically attempt to recover the trade and continue its management. Even though it is not guaranteed that the iFT ATMS PRO would be successful in recovering the trade in %100 of the time, it is successful in the recovery process most of the time.
- The iFT ATMS PRO uses a "Smart-Labeling" system. The iFT ATMS PRO
 marks on the chart the entry and exits of different trade positions with
 arrow heads. It connects the entry and exits with trend lines. The ATMS
 PRO also adds labels describing the strategies of the entries and exits of

- different positions. These labels are re-drawn on the chart automatically when changing the chart's time-frames, so that the labels are automatically spaced below and above the appropriate bars in the different time-frames.
- The Smart-labeling system automatically keeps on the chart the last 20-30 trades. When reaching the 30th trade it erases the first 10 trades. This feature makes it easy for the trader to go back to the chart, and analyze prior trades in order to enhance the learning experience.
- Once a trade is initiated, the trader can change the chart's time-frame to view the currency pair on other time frames, and the iFT ATMS PRO will continue to manage the trade based on the entry time-frame. Even if the trader changes the chart's symbol (by dragging and dropping a different symbol from the "Data" window in WealthTrader FX Pro), the iFT ATMS PRO continues to manage the original trade.
- The iFT ATMS PRO recognizes the level in the advancement table for PROP accounts automatically.
- The iFT ATMS PRO displays the P/L of the account for that trading day in the console, to help the trader avoid being stopped out for the day. It also shows when the trader has reached the daily target.
- For Prop accounts, the iFT ATMS PRO keeps track of the number of lots available for trade based on the advancement table and the number of lots used in other trades on the account (whether they were entered manually or via the iFT ATMS PRO). The iFT ATMS PRO displays the number of available lots on the console.
- The iFT ATMS PRO adjusts automatically the number of lots it opens for a trade on a PROP account (using the R-value method) based on the number of lots available for trading at the time according to the advancement table.
- The iFT ATMS PRO also has other features that help the trader with the iFT PROP advancement table. For example, The iFT ATMS PRO gives visual warnings when the trade risk exceeds a user definable percentage (33% by default) of the total daily loss allowed based on the trader's level in the advancement table.

Risk Warning

This manual by no means teaches how to trade, or gives any advice on trading strategies.

Forex and CFDs are leveraged products. Trading Forex or CFD involves substantial risks, including complete possible loss of funds and other losses, and may not be suitable for all investors. Clients should make an independent judgment as to whether trading is appropriate for them in light of their financial condition, investment experience, risk tolerance and other factors. You should not risk more than you are prepared to lose. As Forex and CFD trading may not be suitable for all investors please ensure that you fully understand the risks involved and, if necessary, seek independent advice prior to entering into such transactions.



CHAPTER 1 INSTALLATION

Please see the updated installation instructions on our website www.smartest-trading.com under the support -> installation menu option.

CHAPTER 2 UNDERSTANDING THE DIFFERENT COMPONENTS OF THE ATMS PRO

The iFT ATMS PRO consists of several parts. The main part is the iFT ATMS PRO expert advisor (or EA for short). The iFT ATMS PRO can be found in the navigator window under "experts".

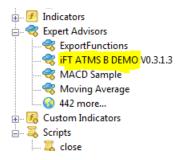


Figure 2:1

Once activated in a chart (please see Chapter 3 The iFT ATMS PRO Expert Advisor, for detail description on steps required to do so), the iFT ATMS PRO main console can be seen:



Figure 2:2 the iFT ATM main console

The ATMS PRO console displays numerous settings, the status of the trade management if any, and results of the last completed trade. Please see Chapter 5 The ATMS PRO console for more detail.

The user control the ATMS PRO functions via a collections of scripts. Please see Chapter 4 Chapter 4 belowThe iFT ATMS PRO Scripts below.

CHAPTER 3 THE IFT ATMS PRO EXPERT ADVISOR

The iFT ATMS PRO expert advisor (or EA for short), is the main part of the ATMS PRO software. It is required to be present on the chart that you want the ATMS PRO to manage the trade on.

Setting up the iFT ATMS PRO on the MT4 platform

Once you have the iFT ATMS PRO installed on your computer, you are ready to proceed with setting up the iFT ATMS PRO on your MT4 platform. Please see the step by step updated instructions on our website under the support section for installation instructions.

CHAPTER 4 THE IFT ATMS PRO SCRIPTS

The iFT ATMS PRO scripts control the different actions of the ATMS PRO. The scripts can be seen under "scripts" in the navigator window. All the scripts related to the iFT ATMS PRO starts with "iFT ATMS PRO" in the beginning of the script name:

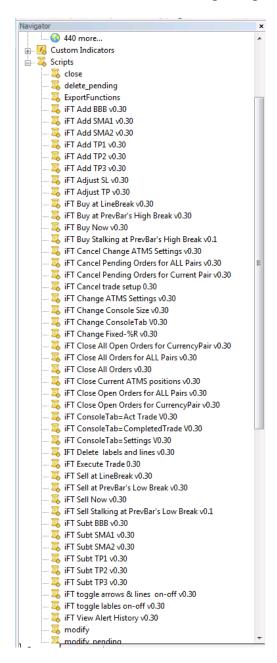


Figure 4:1

Chapter 4.1 Initiating a script

There are three different methods of initiating a script on a chart. Please note that most scripts require that an active iFT ATMS PRO is present and running on the chart.

Chapter 4.1 Method 1: Drag and drop

A script can be started by dragging a script from the navigator window into the desired chart.

Chapter 4.1 Method 2: double clicking on the script name

A script can be started by first having the mouse pointer on the desired chart and clicking on that chart (i.e. selecting the chart) with the left mouse button. Then, in the navigator window, double click on the script desired.

Chapter 4.1 Method 3: keyboard shortcut

A script can be started by using keyboard shortcuts that first have to be setup by the user based on the user's preferences. Keyboard shortcuts can be very beneficial, as they allow for very quick initiation of commands and control of the ATMS PRO.

Creating a keyboard shortcut:

Lets for example create a keyboard shortcut for the script "iFT Close All Orders" which will close all open and pending orders in the active MT4 account. To do that:

 Click with the RIGHT mouse button on the script "iFT Close All Orders vX.XX" script (where X.XX stands for digits associated with the version release of the ATMS PRO).

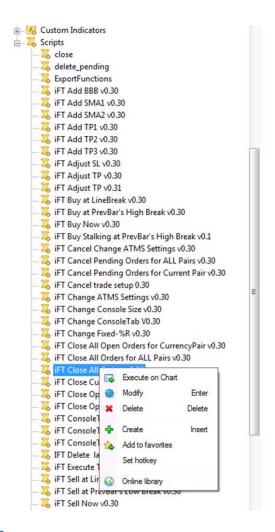


Figure 4:2

From the menu that opens, select "Set hotkey"
 The following window would open:



Figure 4:3

- With the left mouse button, click on control column next to the script name that you would like to create a short key. Either "Control" or "Alt" can be selected.
- Then in the "Key Column" select the key to be used. Please note that Metatrader4 does not allow the use of the number pad.

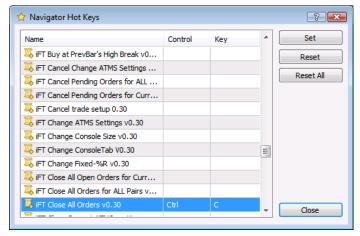


Figure 4:4 In this example, the keyboard shortcut "Ctr C" was entered as the keyboard shortcut for the "iFT Close All Orders" script

- Press "Set"
- Close the dialog box when done.

Using Keyboard Shortcuts:

To use a keyboard shortcut, make sure that you first click on the chart that you would like the script to act on. Then press the keyboard shortcut (for the example above, pressing "Control and C" at the same time would initiate the iFT Close All Orders script.

Chapter 4.2 The iFT ATMS PRO Scripts' Description

As described above, the iFT ATMS PRO scripts are the collections of commands that allow the user to control the different actions of the iFT ATMS PRO, such as adjusting trade settings, initiating trades, closing trades, and changing display settings. Below please find a description for each of the scripts in alphabetical order:

Chapter 4.2.1: iFT Add BBB

The iFT Add BBB is used to add lots to the number of lots allocated to the Bar-By-Bar (BBB) strategy before a trade is initiated. The lots specified would be used only when the iFT ATMS PRO is set in the "Fixed" lots mode. To change between %R and Fixed mode, please use the

"iFT Change Fixed-%R" script described below. When increasing the lot size, the iFT ATMS PRO would add the number lots specified in the "LotStep" settings (in section B of the iFT ATMS PRO settings).

For example, assume that the console display the following:



Figure 4:5 Console in "Fixed Lots" mode. Console also displaying that lot-step is set to +/- 0.01 lots

As can be seen in Figure 4:5, the lot step is set to 0.01, and the ATMS PRO is in "Fixed" lots mode. Initiating the script "iFT Add BBB" at this point would increase the BBB lots to 0.02.

If however, after adding the lot-step to the BBB position, the total number of lots would be higher than the available lots (in a PROP account, as determined by the advancement level, and the lots currently used in other trade), the iFT ATMS PRO would not allow to increase the lots, and would give a warning, "Can not increase BBB by 0.01 as it would be greater than the max lot-size allowed". This can be seen in the example below:



Figure 4:6 Attempting to increase the lot size to greater than available lots

Chapter 4.2.2: iFT Add SMA1

The iFT Add SMA1 is used to add lots to the number of lots allocated to the Simple-Moving-Average (Simple Moving Average) strategy before a trade is initiated. The lots specified would be used only when the iFT ATMS PRO is set in the "Fixed" lots mode. To change between %R and Fixed mode, please use the "iFT Chage Fixed-%R" script described below. When increasing the lot size, the iFT ATMS PRO would add the number lots specified in the "LotStep" settings (in section B of the iFT ATMS PRO settings).

For example, assume that the console display the following:



Figure 4:7 Console in "Fixed Lots" mode. Console also displaying that lot-step is set to +/- 0.01 lots

As can be seen in Figure 4:5, the lot step is set to 0.01, and the ATMS PRO is in "Fixed" lots mode. Initiating the script "iFT Add SMA1" at this point would increase the SMA lots to 0.02.

If however, after adding the lot-step to the SMA1 position, the total number of lots would be higher than the available lots (in a PROP account, as determined by the advancement level, and the lots currently used in other trade), the iFT ATMS PRO would not allow to increase the lots, and would give a warning, "Can not increase SMA1 by 0.01 as it would be greater than the max lot-size allowed", in a similar fashions as was described for the iFT Add BBB script above.

Chapter 4.2.3: iFT Add TP1 iFT Add TP2 and iFT Add TP3 scripts

The iFT Add TP1, iFT Add TP2 and iFt Add TP3 scripts are used to add lots to the number of lots allocated to the Take Profit at location #1 (TP1), #2 (TP2) and #3 (TP3) strategies respectively, before a trade is initiated. The lots specified would be used only when the iFT ATMS PRO is set in the "Fixed" lots mode. To change between %R and Fixed mode, please use the "iFT Chage Fixed-%R" script described below. When increasing the lot size, the iFT ATMS PRO would add the number lots specified in the "LotStep" settings (in section B of the iFT ATMS PRO settings).

For example, assume that the console display the following:



Figure 4:8 Console in "Fixed Lots" mode. Console also displaying that lot-step is set to +/- 0.01 lots

As can be seen in Figure 4:5, the lot step is set to 0.01, and the ATMS PRO is in "Fixed" lots mode. Initiating the script "iFT Add TP1" at this point would increase the TP1 lots to 0.02.

If however, after adding the lot-step to the TP1, TP2 or TP3 positions, the total number of lots would be higher than the available lots (in a PROP account, as determined by the advancement

level, and the lots currently used in other trade), the iFT ATMS PRO would not allow to increase the lots, and would give a warning, "Can not increase TP1 by 0.01 as it would be greater than the max lot-size allowed", in a similar fashions as was described for the iFT Add BBB script above.

Chapter 4.2.4: iFT Adjust SL

The iFT Adjust SL script allows the user to change the SL of an active trade graphically on the chart by initiating the iFT Adjust SL on the active chart, and dragging the SL line on the chart.

This script can be used on opened orders, and pending orders as well. The iFT ATMS PRO would send the appropriate orders to the server.

The example below depicts the steps of adjusting a SL of a trade:

The screen capture below is of a trade entered in USDCAD.



Figure 4:9 Entered trade in USDCAD

Step 1:

initiate script "iFT Adjust SL" on the chart above.

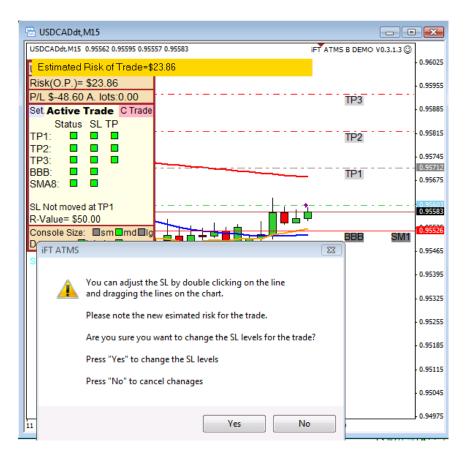


Figure 4:10 After initiating the "iFT Adjust SL" script

Please notice in the figure above, that the SL line (red by default) changed from a dashed-dot-dashed line to a solid line. Also notice the dialog box that opens with directions of how to change the SL. Also notice that the golden label that displays the new risk of the trade. The new risk of the trade can be seen changing as the Ask/Bid change, and as the SL line is being moved on the chart ("Step 3" below).

Step 2:

Double click on the SL red line. A square would be displayed on the right edge of the line.

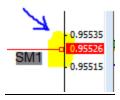


Figure 4:11 double clicking on the SL (red) line

Step 3:

Moving the SL line

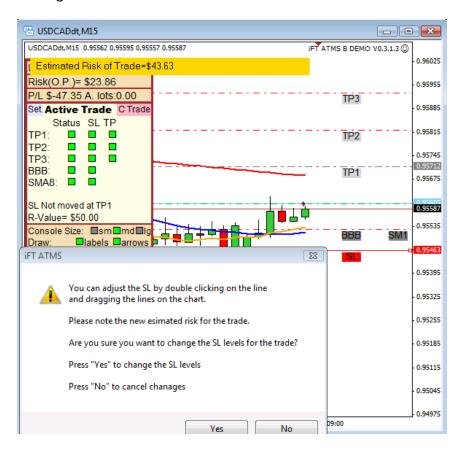


Figure 4:12 Adjusting SL

Notice that as the SL line is moved, as mentioned above, the iFT ATMS PRO calculates the estimated new risk for the trade which is displayed on a label at the top of the console.

If the SL is moved in such a way, that the new estimated risk of the trade exceed 33% (this number can be adjusted in the user-defined settings) of the total daily loss allowed for the trader based on the advancement level, then the Risk-Label changes to red, to give a quick visual warning to the trader.



Figure 4:13 If the SL is moved in such a way, that the new estimated risk of the trade exceed %33 of the total daily loss allowed for the trader based on the advancement level, then the Risk-Label changes to red, to give a quick visual warning to the trader.

The iFT ATMS PRO shows guiding information when adjusting the SL on the chart, to ensure that the SL lines are set properly, below or above the Ask/Bid, depending on the direction of the trade.

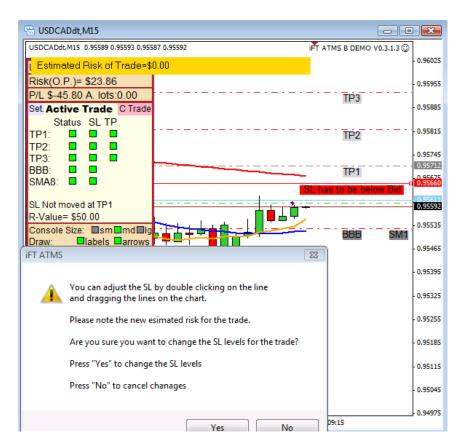


Figure 4:14 Adjusting SL

Step 3: Alternative way to change values of the TP SL and Entry lines:

It is also possible to set the values of the TP SL and entry lines by right clicking on any of these lines, and selecting "Horizontal line properties", and then changing the value in the "Parameters" tab:



Figure 4:15 Adjusting the SL line by changing the value in the line properties

Step 4:

When satisfied with the new SL press "Yes" to set the new SL. The iFT ATMS PRO would send the appropriate orders to the server.

Note that after pressing "Yes" the dashed-dot-dashed lines marking the SL levels in the server should move to the new SL locations. Also the LED of the SL in the console should be green, unless the iFT ATMS PRO encountered an error.

Press "No" to cancel and leave the stop-loss level as is.

Chapter 4.2.5: iFT Adjust TP

The iFT Adjust TP script allows the user to adjust and change the take profit levels of the TP1, TP2 and TP3 positions graphically on the chart, by initiating the script, and then dragging the TP2 TP2 and TP3 lines on the chart.

This script can be used on opened orders, and pending orders as well. The iFT ATMS PRO would send the appropriate orders to the server.

For example, lets continue with the trade that was started above.

Step 1:

Initiate "iFT Adjust TP" script on the chart:

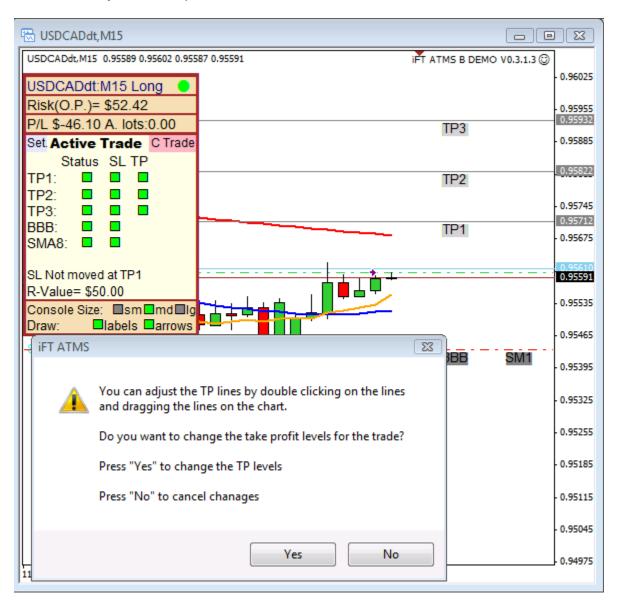


Figure 4:16

Step 2:

Double click on the SL line to select it. A square would be displayed on the right edge of the line.



Step 3:

Drag the TP line on the chart: Notice the Green label marking the new take profit line.

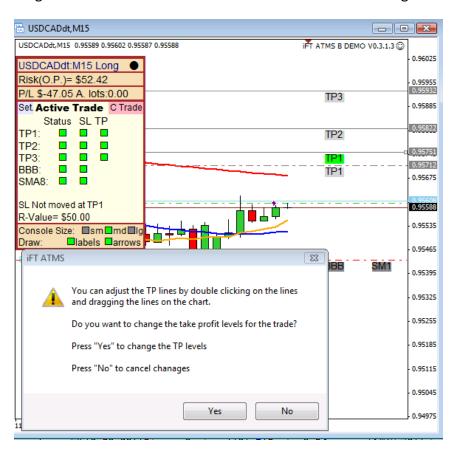


Figure 4:17 Moving the TP1 line to adjust the Take Profit location of TP1 position

Step 4:

The lines for TP2 and TP3 can be adjusted in a similar fashion as done above.

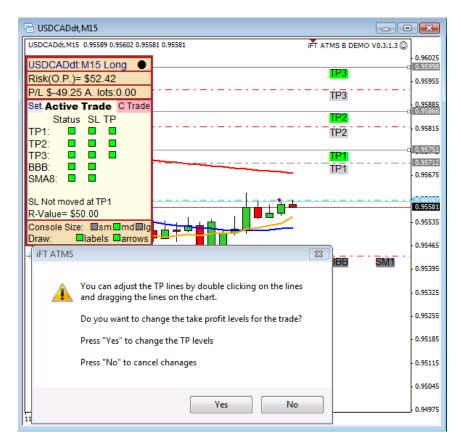


Figure 4:18 Adjusting TP2 and TP3

Step 5:

When satisfied with the new take profit press "Yes" to set the new take profit. The iFT ATMS PRO would send the appropriate orders to the server.

Note that after pressing "Yes" the dashed-dot-dashed lines marking the TP levels in the server should move to the new TP locations. Also the LED of the TP in the console should be green, unless the iFT ATMS PRO encountered an error. In addition, the new level of TP1 should be displayed in the console as well, if the iFT ATMS PRO is set to move the SL when reaching the TP1 level.

Press "No" to cancel and leave the stop-loss level as is.



Figure 4:19 The iFT ATMS PRO after changing the TP levels in the example above.

Chapter 4.2.6: iFT Buy at LineBreak

The iFT Buy At Line Break script facilities starting a long pending trade on the chart that the script is initiated on, assuming that there is a working iFT ATMS PRO running on that chart. The entry price for the trade is set graphically on the chart by moving a line on the chart.

The positions (i.e. strategies) to be used in the trade, are determined by the lot sizes allocated for each of the strategies, either in "Fixed Lots" or "fixed R-Value" mode. Please see Chapter 6 The iFT ATMS PRO Lot size allocation below for further details.

To start a trade with this script, all the user has to do is mark the entry price with a line on the chart. The iFT ATMS PRO:

- Displays the risk of the trade while setting up the trade.
- Automatic lot-size allocation if in R-Value mode.
- Automatically sets up the correct orders in the server, i.e.: Sell Stop, Sell Limit, sell at market, Buy Limit, Buy Stop, or Buy at market, depending on the entry price, trade direction, and Ask/Bid prices.

Lets look at an example, to illustrate this script features:

Example 1: starting a trade on USDJPY with Fixed R-Value mode:

Step 1: initiate the iFT Buy at LineBreak script.



Figure 4:20 starting the iFT Buy at LineBreak script on the chart

Several points to note on this chart:

- The SL is marked, and can be adjusted on the chart by first selecting it (double click), and then moving the SL on the chart (this is similar to the way in which the SL is adjusted in the "iFT Adjust SL" script. Please see the details description in that script above for more information).
- Note the green label above the console that opened up. Within that label, the iFT ATMS PRO displays:
 - The estimated risk of the trade.
 - o The pips to SL for that trade.

 The calculated lot sizes that the iFT ATMS PRO can open based on the SL and R-value selected.

Step 2: Adjust the SL and TP levels.

To adjust the SL and TP lines, select the corresponding lines by double clicking on the lines, and then drag the lines to their desired new levels.

Note that the label is set to green when the calculated lot-sizes are greater than zero. When the SL is moved further away, the #pips to SL increases, and so the corresponding calculated lot-sizes as can be seen in the screen capture below:



Figure 4:21 increasing the distance from the Entry to the SL. Note the decreased number of lot sizes for TP1, TP2 and SMA8, that went down from 0.02 to 0.01

If the SL is moved even further, to the point that the calculated lot-sizes to match the R-value and pips to SL is less than the minimum lot-size allowed (0.01lots), then the lot-size is rounded to zero. If all positions lot-sizes are rounded to zero, than then label background color turns to YELLOW, to warn the trader that no positions could be filled at that level with the parameters set. This can be seen in the following example:



Figure 4:22 Moving the SL further away from the entry, until the calculated lot-sizes are less than the minimum lot-size, and are rounded to zero. At which point, the background label is turned yellow to warn the user.

Step 3:

Press Yes to start the trade, or cancel to cancel the trade.

See the screen capture below of the trade example after pressing "Yes" on the dialog box, and starting the trade.



Figure 4:23

Note that in the terminal window, the orders can be seen.

The iFT ATMS PRO automatically put in the server Buy-Stop orders for the example above.

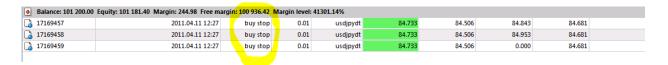


Figure 4:24 the Terminal Window in WealthTraderPro for the example trade above

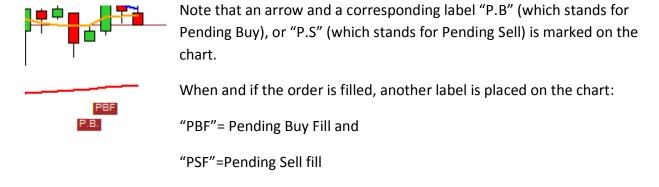


Figure 4:25 the Pending Buy and Pending Sell Filled labels

Example 2: starting a trade in Fixed Lots mode:

Starting a trade in Fixed lots mode, is similar to starting a trade in fixed R-Value.



Figure 4:26 initiating the "iFT Buy at LineBreak" script in fixed lots mode

Note however, that in the "Fixed-Lots Mode" as the name indicates, changing the SL line on the chart, would not cause the lot-sizes to change as in the example above using fixed R-Value. Here, only the risk of the trade changes as the SL is moved, and can be seen in the label above the console, together with the pips to the SL.

If the SL is moved in such a way, that the new estimated risk of the trade exceed %33 (this number can be adjusted in the user-defined settings) of the total daily loss allowed for the trader based on the advancement level, then the Risk-Label changes to red, to give a quick visual warning to the trader:

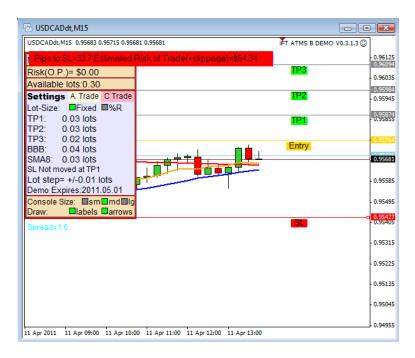


Figure 4:27 Risk of trade exceeds the percent of Max daily loss specified.

Adjusting the Lots sizes while setting-up the trade

In the Fixed lots mode, there is also an option to be able to adjust the lots, while setting up the trade. To do that:

Step 1:

Initiate the Buy script in "Fixed Lots Mode" as before.

Step 2:

Setup the SL and take profit to the desired locations.

Step 3:

Once the SL and TP are set, if the risk of the trade is too high and one would like to decrease the lot size, or similarly to add more lots to that trade (before starting the trade):

Select "No" on the dialog box.

Step 4:

use the "iFT Add TP1", "iFT Add TP2", "iFT Add TP3", "iFT Add BBB" and "iFT Add SMA8" scripts to add more lots to the respective positions. Please see more detail description of these scripts in their corresponding section in this chapter.

Similarly one can use the "iFT Sub TP1", "iFT Sub TP2", "iFT Sub TP3", "iFT Sub BBB" and "iFT Sub SMA8" scripts to decrease the lot sizes of their corresponding positions.

As the lot sizes are changed, the console displays the change of the lot sizes, and the risk of the trade is adjusted appropriately:



Figure 4:28 decreasing the lot sizes of the different position in the trade example above, while STILL IN THE MIDDLE OF THE TRADE SETUP

Step 5:

When ready to place the trade, start the "iFT Execute Trade" script.

To cancel the trade without placing it: start the "iFT Cancel trade setup".

Chapter 4.2.7: iFT Buy at PrevBar's High Break

The iFT Buy at PrevBar's High Break start a long trade with entry set at the break of the previous bar' high on the chart that the script is initiated on, assuming that there is a working iFT ATMS PRO running on that chart. This script is particularly helpful in setting up entries using the

"stalking" techniques taught by Oliver Velez and his staff at iFundTraders. The "iFt Buy at PrevBar's High Break" is similar to the script "iFT Buy at LineBreak" with some key differences:

- Here the entry line is FIXED, to the previous-bar's high. If the user attempts
 to move the entry line, then the ATMS PRO moves the entry line back to
 the previous-bar's high.
- The entry locations (defining the break of the previous bar's high), is
 defined as the price of the previous' bar high, + the spread +
 BBB_PIPS_Above_Bar. The BBB_PIPS_Above_Bar is defined in the iFT ATMS
 PRO settings (currently set to 2 pips by default).

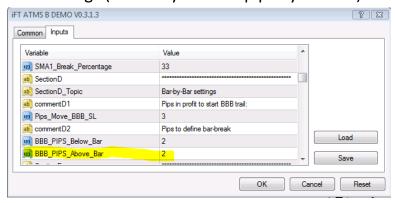


Figure 4:29

• While still in the "trade set-up mode" (see Figure 4:30 iFT ATMS PRO in "trade set-up" mode below), before pressing "yes" or "cancel" to activate or cancel the trade, the ATMS PRO would continue to automatically adjust the entry lines to the previous-bar's high. This feature makes it somewhat easier to follow-up a currency pair in stalking mode.

Trade Example

once you have the iFT ATMS PRO active on the chart, with the desired settings set (or loaded via a preset), starting a trade with the "iFT Buy at PrevBar's High Break" script is easy, and illustrated in the following trade example, step-by-step.

Step 1:

Initiate the "iFT Buy at PrevBar's High Break" script on the desired chart.

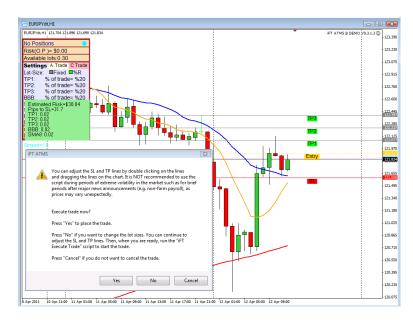


Figure 4:30 iFT ATMS PRO in "trade set-up" mode

Step 2:

The stop loss and take profit locations can be adjusted graphically on the chart, as was previously described in Chapter 4.2.6: iFT Buy at LineBreak. Please see there for further details.

<u>Step 3:</u>

On the iFT ATMS PRO dialog box (see Figure 4:30 iFT ATMS PRO in "trade set-up" mode above), press "Yes" to place the trade, or "cancel" to cancel the trade. If pressing "yes", the iFT ATMS PRO would place the appropriate pending orders in the WealthTrader FxPro server (as can be confirmed by looking at the "terminal window" of the WealthTrader FxPro meta-trader platform.

In "Fixed lots" mode, the user can also press "no" in order to adjust the lot-sizes for the trade entry BEFORE placing the trade, as was previous described in Chapter 4.2.6: iFT Buy at LineBreak. Please see there for further details.



Figure 4:31 Pending Orders placed, as can be seen on the iFT ATMS PRO console

Please note in the figure above, that the iFT ATMS PRO console shows that there are "Buy Pending" orders for the corresponding positions. Also note that on the chart, the entry is marked with a "P.B" (Pending Buy) (as long as the iFT ATMS PRO is set to display arrows and labels).

Once the orders are filled by the server, the iFT ATMS PRO shows the new status of the orders as can bee seen in the figure below.



Figure 4:32 Order filled by server

Note in the figure above, the orders were filled. The SL and TP were set correctly, and so are marked in the iFT ATMS PRO with green LEDs. In addition, the iFT ATMS PRO places an arrow and label where the order was filled (PBF= Pending Buy Filled).

In order to see more clearly the pending order location and where the orders were filled, the time frame of the chart above can be changed to the 1min, as can be seen below:



Figure 4:33 The iFT ATMS PRO automatically shows where the trade was initiated as pending orders, and where it was actually filled.

Chapter 4.2.8: iFT Buy Now

The iFT Buy Now script opens a long position on the chart that the script is initiated on, assuming that there is a working iFT ATMS PRO running on that chart. This script shares many of its features with the scripts described in detail above: Chapter 4.2.6: iFT Buy at LineBreak and Chapter 4.2.7: iFT Buy at PrevBar's High Break, so please refer to these sections to learn about the script.

Chapter 4.2.9: iFT Cancel Change ATMS PRO Settings

The iFT Cancel Change ATMS PRO Settings script is initiated to cancel the iFT Change ATMS PRO Settings once the iFT Change ATMS PRO Settings is triggered. Please see the iFT Change ATMS PRO Settings for more details.

Chapter 4.2.10: iFT Cancel Pending Orders for All Pairs

The iFT Cancel Pending Orders for All Pairs script, deletes ALL pending orders, i.e. pending buy limit, buy stop, sell limit and sell stop orders that have not been filled yet, in the current account.

Chapter 4.2.11: iFT Cancel Pending Orders for Current Pair

The iFT Cancel Pending Orders for Current Pair deletes ALL pending orders (whether managed by the ATMS PRO or entered manually) of the same currency pair as the chart that the script is initiated on. For example, if the script is initiated on a EurUSD 15min chart, the script will delete all pending orders of EuroUSD, whether they were entered manually or through an ATMS PRO on that same or different chart.

Chapter 4.2.12: iFT Cancel Trade Setup

The iFT Cancel Trade Setup can be used to cancel setting up a trade entry with one of the iFT Buy or iFT sell scripts in fixed lot modes, when adjusting the lot-sizes during the trade setup.

Please see example 2 in Chapter 4.2.6: iFT Buy at LineBreak for explanation of this script and an example.

Chapter 4.2.13: iFT Change ATMS PRO Settings

The iFT Change ATMS PRO Settings script, allows the user to change the settings of the iFT ATMS PRO expert advisor settings.

While the iFT ATMS PRO is running, the F7 shortcut, or selecting Expert Advisor Properties (submenu of a chart by clicking right mouse botton) is not working. In order to change the properties of the iFT ATMS PRO, please use the "iFT Change ATMS PRO Settings" script, which will hold the iFT ATMS PRO on the chart, allowing the user to press F7 (or selecting "Expert Advisor Properties" from the menu as above) to change the iFT ATMS PRO settings.

Thus, please follow the following steps to change the iFT ATMS PRO settings:

Step 1:

Initiate the "iFT Change ATMS PRO Settings" script on the desired chart.

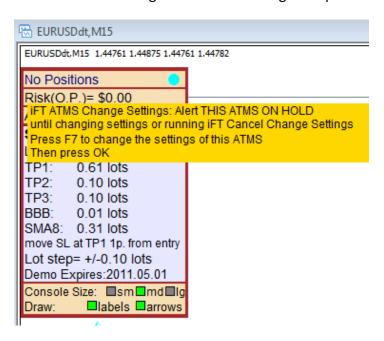


Figure 4:34 Initiating the "iFT Change ATMS PRO Settings" scripts on the chart.

Step 2

Press F7. You should see the following dialog box:

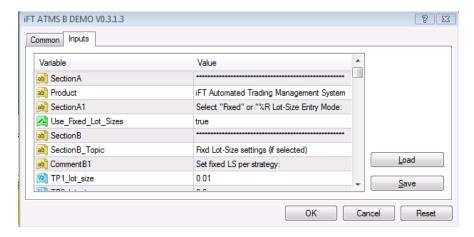


Figure 4:35 After pressing F7 in Step 2 above

Many of the settings relevant to the current trade would change the behavior of the iFT ATMS PRO appropriately even if changed during an active trade. Please see "Chapter 7.2 The iFT ATMS PRO Settings in detail" for description on which settings could be changed prior to initiating a trade, and which can be changed even while the iFT ATMS PRO is in the middle of a trade.

During this step, if the user wants to cancel the operation of changing the iFT ATMS PRO settings, the "iFT Cancel Change ATMS PRO Settings" script can be used to resume the iFT ATMS PRO operations.

Another alternative is to proceed to "step 3", and just press "o.k." without making any settings changes.

Step 3

Once the settings have been changed, press O.K. This will automatically cause the iFT ATMS PRO to resume working (and you should see the iFT ATMS PRO Console blinking, and no warning labels displayed, to confirm that.

Even if none of the settings were changed, pressing "O.K.", will resume the iFT ATMS PRO operations with the same settings as prior to starting the "iFT Change ATMS PRO settings" script.

Chapter 4.2.14: iFT Change Console Size

The iFT ATMS PRO Change Console Size, changes the console size of ALL the iFT ATMS PRO expert advisors on the platform. Please see Chapter 5.1 Console Sizes and minimized mode" for further details.

Chapter 4.2.15: iFT Change Console Tab

The iFT ATMS PRO Change Console Tab switches between the different tabs of the iFT ATMS PRO. Please see "Chapter 5.3 The Console Tabs" for further details.

Chapter 4.2.16: iFT Change Fixed-%R

The IFT Change Fixed-%R changes the lot-size allocation between the Fixed-Lot-Size mode and the Fixed-R-Value mode. Please see "Chapter 6 The iFT ATMS PRO Lot size allocation" for further details.

Chapter 4.2.17: iFT Close All Open Orders for CurrencyPair

The iFT Close All Open Order for Currency Pair, closes all the open (as opposed to pending) orders for the currency pair selected, regardless of the method those orders were open. For example, if initiated on a chart with a EurUSD pair, it will close all open EurUSD orders on all the charts in the current account.

Chapter 4.2.18: iFT Close All Orders

The iFT Close All Orders script closes all the orders in the current account.

Chapter 4.2.19: iFT Close All Pending Orders

The "iFT Close All Pending Orders" script closes all the pending orders (buy stop, buy-limit, sell stop, and sell limit) in the current account. It does not close the open orders.

Chapter 4.2.20: iFT Current ATMS PRO positions

The script closes the orders (pending or open orders) that are managed by the iFT ATMS PRO on the chart that the script is run.

EXAMPLE:

Chart A: EurUSD 15min chart with an IFT ATMS managing open positions.

Chart B: EurUSD 4HR chart with an iFT ATMS managing open positions.

Running this script on Chart A, will ONLY close the positions that were managed on chart A, and will not affect the positions managed on Chart B.

Chapter 4.2.21: iFT Close Open Orders for ALL Pairs

This script will close all the open orders for all pairs, but will not close the pending orders.

Chapter 4.2.22: iFT ConsoleTab=Act Trade

This script changes the tab in the console to the "Active Trade" tab. Please see "Chapter 5.3 The Console Tabs" for further details.

Chapter 4.2.23: iFT ConsoleTab=CompletedTrade

This script changes the tab in the console to the "Completed trade" tab. Please see "Chapter 5.3 The Console Tabs" for further details.

Chapter 4.2.24: iFT ConsoleTab=Settings

This script changes the tab in the console to the "Settings" tab. Please see "Chapter 5.3 The Console Tabs" for further details.

Chapter 4.2.25: iFT Delete labels and lines

This script deletes all the iFT ATMS Pro labels and lines. Other user defined objects on the charts would not be affected (unless given an object name similar to the objects created by the iFT ATMS, which would be extremely unlikely event unless done so intentionally).

Chapter 4.2.26: iFT Execute Trade

The iFT Execute Trade is used to execute a trade after setting up a trade entry with one of the iFT Buy or iFT sell scripts in fixed lot modes, when adjusting the lot-sizes during the trade setup.

Please see example 2 in Chapter 4.2.6: iFT Buy at LineBreak for explanation of this script and an example.

Chapter 4.2.27: iFT Sell at Line break, iFT Sell at PrevBar's Low Break, and iFT Sell Now

These scripts are similar to the three iFT Buy scripts (the iFT Buy Now, the iFT Buy at Prev Bar's High Break, and the iFT Buy at Line Break), except that they place short positions, rather than long positions. Please see the discussions above (e.g. Chapter 4.2.6: iFT Buy at LineBreak) for explanation and examples of these scripts.

Chapter 4.2.28: iFT Subt BBB, iFT Subt SMA1, iFT Subt TP1, iFT Subt TP2, iFT Subt TP3

These scripts subtract from the lot sizes in the corresponding positions the amount of lots specified in the "LotStep", as long as the result lot-size would be greater than zero, and the iFT ATMS Pro is in "Fixed" lots mode. Please see the corresponding iFT Add scripts descriptions above for further details.

Chapter 4.2.29: iFT toggle arrows & lines on-off

Will change the "arrows" LED on and off.



When "on", the iFT ATMS will draw arrows and trend-lines connecting them on the chart when opening or closing positions.

When "off", it will not draw such arrows and lines.

Chapter 4.2.30: iFT toggle labels on-off

Will change the "labels" LED on and off.



When "on", the iFT ATMS will draw labels on the chart when opening or closing positions.

When "off", it will not draw such labels.

Chapter 4.2.31: iFT Trail to Current Time Frame

New with version 2.0, it is possible to change the time period used for the trailing methods (BBB and SMA) in the middle of a trade. For example, enter the trade on the 1hr chart, but then set the ATMS to trail the positions based on the 15min chart. To do so, once the trade is started, change the time frame on the chart to the desired time-frame of the trail, and then run the "iFT Trail to Current Time Frame".

When done, an alert would be displayed that the time-frame of the trail has been changed, and also the trailing time-frame of the trade in the console would be updated to the new time-frame:





It is important to note, that the iFT ATMS can manage trades on all time frames.

Chapter 4.2.32: iFT View Alert History

Will display the Alert history dialog box.

Chapter 4.2.33: iFT View licenses

Displays the accounts registered with the iFT ATMS Licensor.

CHAPTER 5 THE ATMS PRO CONSOLE

The iFT ATMS Pro Console displays a range of information including options selected, the settings of the iFT ATMS Pro, the status of the iFT ATMS pro, the trade being managed, and results of completed trade. Detail description of the different components of the iFT ATMS Pro console would be further discussed in the iFT ATMS Pro training.



Figure 5:1

Chapter 5.1 Console Sizes and minimized mode

The iFT ATMS PRO can be displayed in 4 different sizes:

- 1. Minimized mode.
- 2. Small.
- 3. Medium
- 4. Large



Figure 5:2 iFT ATMS PRO in minimized view. The top-left chart, has the iFT ATMS PRO set to automatically expand when in active trade. The bottom right chart, also has an iFT ATMS PRO managing a trade, but the "automatically expand mode" is set to false.

In the minimized view seen above, the iFT ATMS PRO is collapsed to a small rectangle, showing "No Trade" or the symbol and timeframe of the trade that particular iFT ATMS PRO is managing.

In minimized mode, there is also an option (in section I in the iFT ATMS PRO settings), to have the iFT ATMS PRO automatically expand to small size, when a trade is opened.



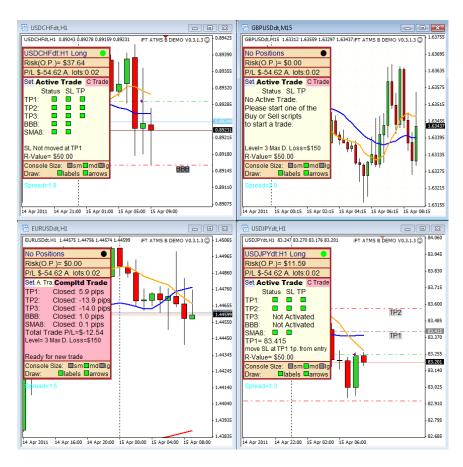


Figure 5:3 iFT ATMS PRO (same charts as above) in Medium size mode

Please note that the console size is also marked in the bottom of the iFT ATMS PRO:



Figure 5:4

In order to switch the size in which the iFT ATMS PRO is displayed on the chart, please use the script "iFT Change Console Size.

Chapter 5.2 iFT ATMS Pro Status LED

The iFT ATMS Status LED gives information about the current status of the iFT ATMS.

When the iFT ATMS Pro is functioning properly, the Status LED should be blinking.

When there is no trade, the LED is blinking in aqua color (as can be seen in the figures above)

When there is an active trade being managed, the LED is blinking in light-green color (as can be seen in the figures above).

Chapter 5.3 The Console Tabs

The iFT ATMS display information divided into three different tabs:

- 1. The "Settings" tab which displays information about the current settings of the iFT ATMS Pro.
- 2. The "Active Trade" tab which displays information about the trade being managed by the iFT ATMS Pro if any.
- 3. The "Completed Trade" tab, which displays information about the last completed trade including the number of pips gained or loss for each of the positions, and the total profit or loss for that trade in US dollars.



Figure 5:5 showing the information displayed on the Completed Trade tab

The user can switch between the different tabs by using the "iFT Change ConsoleTab" which shifts between the different tabs of the iFT ATMS. In addition, a specific tab can be selected by using one of the scripts:

- "iFT ConsoleTab=Act Trade" to set the iFT ATMS Pro in the "Active Trade" tab.
- "iFT ConsoleTab=CompletedTrade" to set the iFT ATMS Pro in the "Completed Trade" tab.
- "iFT ConsoleTab=Settings" to set the iFT ATMS Pro in the "Settings" tab.

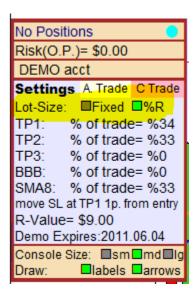
Each of these scripts can be assigned a keyboard hotkey for quick activation.

CHAPTER 6 THE IFT ATMS PRO LOT SIZE ALLOCATION

The iFT ATMS Pro has two modes for lot size allocation:

- 1. Fixed Lot sizes mode.
- 2. Fixed R-value mode.

The Mode selected can be seen in the first line in the "Settings" tab in the iFT ATMS:



Chapter 6.1 Fixed Lot-Sizes mode

In this mode, the user controls the lot-sizes allocated for each of the iFT ATMS positions. When starting a trade, regardless of the number of pips from the entry to the stop-loss, the lot sizes of the different positions remains fixed.

The lot sizes can be specified in the iFT ATMS Pro expert advisor settings. They can then be further increased or decreased by using the corresponding iFT ATMS add and subtract scripts as described in Chapter 4.2 The iFT ATMS PRO Scripts' Description.

Chapter 6.2 Fixed R-Value mode

In this mode, the user controls the target for the maximum Risk unit per trade (the R-value) and the percent of the R-value allocated for each of the positions. The R-value and percent allocation for each of the positions can be entered in the iFT ATMS Pro expert advisor settings. When entering a trade, the iFT ATMS then automatically calculates the lot sizes for the different positions based on the number of pips from the entry of the trade to the stop-loss (+ slippage),

the R-value, and the percent allocation for each of these positions, in such a way that if the trade would get stopped out, the money loss of the trade would be as close to, but less than the R-value (assuming average slippage, proper functioning of the WealthTrader FX Pro and iFT ATMS Pro, and normal market conditions that allow orders to be filled with average slippage).

Trading with fixed R-value is an essential component of money management of any professional trader. Money management techniques, and the use of R-value can be further learned at the iFundTraders courses, seminars and trading rooms.

New with version 2.0.0, the R value can be specified (in the ATMS settings), as either a fixed US dollar amount, or as a percentage of the total account balance. The default is R value settings of 0.02% of the account value. In such a case, every time a trade is started the ATMS will check the account balance at the time the trade is started, and then set the R value for the individual trade as the percentage of the account value. For example, if when the trade is started the account balance is \$86,100.00, and the percentage of the account value is set to 0.2 (i.e. 0.2%), then the R value would be set as 0.02% *86,100.00 = \$172.2

CHAPTER 7 THE ATMS PRO INPUTS SETTINGS

The iFT ATMS PRO has a multitude of user definable settings, that allow the trader to control many of the settings and parameters of the iFT ATMS PRO behaviors.

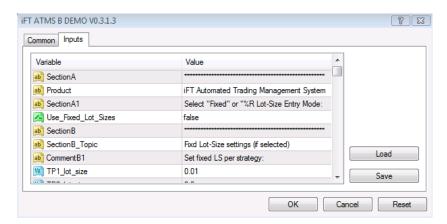


Figure 7:1 iFT ATMS PRO expert advisor settings dialog box.

Chapter 7.1 Changing the iFT ATMS PRO Settings

While the iFT ATMS PRO is running, the F7 shortcut, or selecting Expert Advisor Properties (submenu of a chart by clicking right mouse button) is disabled. In order to change the properties of the iFT ATMS PRO, please use the "iFT Change ATMS PRO Settings" script, which will cause the iFT ATMS PRO on the chart to stop, allowing the user to press F7 (or selecting "Expert Advisor Properties" from the menu as above) to change the iFT ATMS PRO settings. Many of the settings relevant to the current trade would change the behavior of the iFT ATMS PRO appropriately even if changed during an active trade. Please see "Chapter 7.2 The iFT ATMS PRO Settings in detail" for further description.

Chapter 7.2 The iFT ATMS PRO Settings in detail

Below please find a detail description of the settings:

Section A:

- Is_prop_account: (default is false). Please make sure to set to "true" when running the iFT ATMS Pro on a prop account in the WealthTrader FX Pro. Set to "false" when running the iFT ATMS Pro on a Prop account. When in the "Prop account mode", the ATMS will automatically limit new orders placed, to the maximum number of lots allowed in the iFundTraders' advancement table. Please note the WealthTrader FX Pro platform counts pending orders as open orders when considering the number of lots available for new orders (this is so, even when trying to place the trades manually, and not via the ATMS).
- Use_Fixed_Lot_Sizes:
 - o True= using Fixed Lot sizes mode.
 - False=using "R-Value" lot-sizes mode.

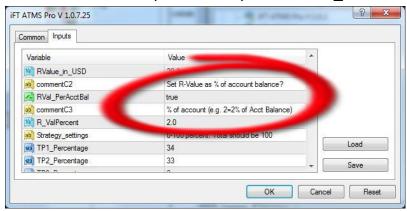
Section B: Fixed Lot-Size Settings

- **TP1_lot_size:** set to the number of lots for the TP1 position, when the iFT ATMS is used in the "fixed lot-size" mode.
- **TP2_lot_size:** set to the number of lots for the TP2 position, when the iFT ATMS is used in the "fixed lot-size" mode.
- **TP3_lot_size:** set to the number of lots for the TP3 position, when the iFT ATMS is used in the "fixed lot-size" mode.
- **BBB_lot_size:** set to the number of lots for the bar-by-bar position, when the iFT ATMS is used in the "fixed lot-size" mode.
- **SMA1_lot_size:** set to the number of lots for the SMA position, when the iFT ATMS is used in the "fixed lot-size" mode.
- LotStep: the number of lots to add or subtract when using the iFT ATMS add and subtract scripts.

Section C: %R Lot-Size settings

- **RValue_in_USD:** set the number of dollars to be used for the R-value, when the iFT ATMS is using "R-value" lot-size mode.
- RVal_PerAcctBal: New with version 2.0.0, the R value can be specified (in the ATMS settings), as either a fixed US dollar amount, or as a percentage of the total account balance. The default is R value settings of 0.02% of the account value. In such a case, every time a trade is started the ATMS will check the account balance at the time the trade is started, and then set the R value for the individual trade as the percentage of the account value. For example, if when the trade is started the account balance is \$86,100.00, and the percentage of the account value is set to 0.2 (i.e. 0.2%), then the R value would be set as 0.02% * 86,100.00 = \$172.2

RVal_PerAcctBal: if set to true, then use the R value as percent of the account value. The percent is specified in **R_ValPercent**.



When this feature of R value is set, the ATMS console displays the %of the account balance selected.



And when the trade was started, the R-value (as well as the actual risk) is shown on the console:

When setting up the trade, the estimated risk of the trade and the number of lots the ATMS would open if the trade is executed is shown as seen below:



• **TP1_Percentage:** the percentage of the R-value to be allocated for the TP1 position. Number can be from 0 to 100.

- **TP2_Percentage:** the percentage of the R-value to be allocated for the TP2 position. Number can be from 0 to 100.
- **TP3_Percentage:** the percentage of the R-value to be allocated for the TP3 position. Number can be from 0 to 100.
- Bar_by_bar_Percentage: the percentage of the R-value to be allocated for the bar-by-bar position. Number can be from 0 to 100.
- **SMA1_Percentage:** the percentage of the R-value to be allocated for the 8-SMA position. Number can be from 0 to 100.

Section D: Bar-by-Bar settings

Please consult the iFundTraders manual to learn more about the iFundTraders propriety bar-by-bar trail strategy.

- **Pips_Move_BBB_SL:** set to X pips. The iFT ATMS would start moving the stop-loss of the bar-by-bar position only once the new SL would be X-pips in profit.
- **BBB_PIPS_Below_Bar:** the number of pips to define a bar-break for a long position.
- BBB_PIPS_Above_Bar: the number of pips to define a bar-break for a short position

Section E: SMA break settings

Please consult the iFundTraders manual to learn more about the iFundTraders propriety SMA trail strategy.

- Pips_below_SMA_break_bar_low: set to X pips. This number of pips would be used to define a bar break, when there is a penetrating bar of the 8SMA.
- Move_SMA_SL_After_TP1: set to true or false.
 - True= the iFT ATMS would start moving the SL for the SMA position only once TP1 is reached.

 False= the iFT ATMS may start moving the SL for the SMA position immediately based on the SMA algorithm. Note the SL would only move to *decrease* the risk of the position.



Figure 7:2 This trade was taken with setting to move the SMA trail only AFTER getting tgo TP1

- closeAllonSMABreak: set to true or false.
 - True= the iFT ATMS would close all positions if the SMA SL trail was moved and got trailed-out.

Section F: TP1, TP2, TP3 settings

- Move_SL_at_TP1: set to true of false;
 - True= the iFT ATMS would move the SL for ALL open positions once TP1 is reached.
 - o False= the iFT ATMS would not do the above based on the TP1 level.

Move_SL_from_entry_by: set to X number of pips. X can be a negative number, zero or a positive number. If Move_SL_at_TP1 is set to true, then the iFT ATMS would move the SL of the positions by the number of pips defined in this field, from the entry of each strategy into profit territory (if X is zero), to entry (if X is zero), and below entry by X pips if X is a negative number.

Section G: Previous Bar-High (PBH) and PBL settings

- MaxDistanceToEnter: 'X' pips. When running the script buy at previous bar high, if when entering the trade, the Ask price has moved up and already more than 'X' pips above the previous' bar high (+spread), than that entry would be cancelled. Similarly when running the script sell at previous bar's low, if for any position the Bid price is more than 'X' pips below the previous' bar low, than that entry would be cancelled.
- **PBH_PBL_Break_Pips:** 'X' pips: 'X' defines the number of pips the Ask price (+spread) has to exceed above the previous bar's high in order to be considered a bar break for the script iFT Buy at PBH. Similarly, 'X' defines the number of pips the Bid price has to be below the previous bar's low in order to be considered a bar break for the iFT Sell at PBL script.

Section H: Additional trade related settings

- Max_Slippage_Entry: 'X' pips. The number of pips allowed for slippage for entry for the Wealth Trader FX Pro server. It is not recommended to make this number less than 3.
- Max_Slippage_Exit: 'X' pips. The number of pips allowed for slippage for exit for the Wealth Trader FX Pro server. It is not recommended to make this number less than 5.
- **Ave_Slippage:** This number of pips would be used by the iFT ATMS when making the calculations for the estimated risk of the trade.
- **DisplaySpread:** true or false. Set to true to display the spread under the console.

• AlertPercent: percent of the maximum daily loss (in PROP accounts settings) that when the risk of the trade exceeds this percent, the iFT ATMS would mark the risk label with red color, to give the trader a quick visual warning. This is relevant only for FIXED lots mode. For example: if in the following trade (Figure 7:3 initiating the "iFT Buy at LineBreak" script in fixed lots mode) the SL is moved further down, and the risk of the trade exceeds the specified percentage of the total daily loss, then the label of the risk changes to red (as can be seen in Figure 7:4 Risk of trade exceeds the percent of Max daily loss specified).

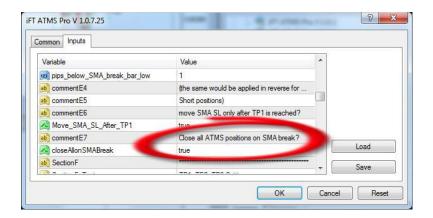


Figure 7:3 initiating the "iFT Buy at LineBreak" script in fixed lots mode



Figure 7:4 Risk of trade exceeds the percent of Max daily loss specified

- **ConfirmExecute:** if set to true, a dialog box would open when running the "iFT Execute Trade" script, asking to confirm placing the trade.
- **SendEmail:** if set to 'true', the iFT ATMS would send an email to the account specified in the WealthTrader FX Pro Options when the trade completes. Please see "Chapter 10 Sending automatic Email on trade completion" for more details.
- Add_Swap: will add the swap charges to the trade total P/L if set to true.
- Add_Commission: will add commission charges to the trade total P/L if set to true.
- CancelPendingAT_SL: (new with version 2.0): when true, the ATMS will cancel automatically pending orders if bid get to the SL price before the order got filled. Obviously, the ATMS needs to be running on the chart with access to the server in order for it to be able to do so.



Section I: Graphics Settings

- **DrawArrows:** set to true to have the iFT ATMS Pro mark arrows on the chart when entering and closing positions. Only future trades would be marked on the chart.
- UseLabels: set to true to have the iFT ATMS Pro put labels on the chart to mark: market buy orders, market sell orders, pending buy and sell orders, pending orders filled, closing of positions. Only future trades would be marked on the chart.
- TotalPL_Display: would display the total daily profit or loss in Prop account settings.
- Add ability to avoid displaying the R-value in the console
 This is set in a new option in the ATMS settings. The default is to display the R-value in the console. When set to "false", the R value would not be displayed in the console.
- **Display_TP_Markers:** displays labels marking the take-profit lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.
- **Display_SL_Markers:** displays labels marking the stop-loss lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" takeprofit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.



Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers

- Display_TP1_Marker: displays a line marking the TP1 level, when there is
 no TP1 position in the server. This allows the user to better visualize the
 TP1 level, where that level is used in other ways, such as moving the SL of
 SMA position or the rest of the positions.
- LabelTextColor: the text color of the labels marking the opening and closing of the positions.
- **LabelBackgroundColor:** the background color of the labels marking the opening and closing of the positions.
- **LabelFontSize:** the font size used for the labels marking the opening and closing of the positions.
- **Arrow_Short_Color:** the color used for arrows marking the opening and closing of the positions for "short" trades.
- **Arrow_Long_Color:** the color used for arrows marking the opening and closing of the positions for "Long" trades.
- **SpreadLabelColor:** the color used for the spread indicator.
- **Trend_line_Color:** the color used for the trend line connecting the entry and exit of the positions.
- **TP_Marker_label_Color:** the color used for the labels marking the take-profit lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.
- **TP_Marker_Text_Color:** the color used for the text marking the take-profit lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.
- **SL_Marker_label_Color:** the color used for the labels marking the stop-loss lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.

- **SL_Marker_Text_Color:** the color used for the text marking the stop-loss lines in the *server* during active trades (see Figure 7:5 Chart showing the "TP3" take-profit line marker and the "BBB" and "SMA1" stop-loss markers below). These labels move automatically during the trade as the stop-loss changes.
- **TP1_Marker_Color:** The color used to mark the TP1 level.
- **SL_Line_Color:** the color used to mark the SL lines when setting up a trade or adjusting the SL level of a trade.
- **TP_Line_Color:** the color used to mark the TP lines when setting up a trade or adjusting the TP levels of a trade..
- Entry_line_Color: the color used to mark the entry line when setting up a trade.
- **SL_Line_Label_Color:** the color used for the label marking the SL line used when setting up a trade, or adjusting the SL level of a trade.
- **SL_Line_Label_TextColor:** the color used for the text of the label marking the SL line used when setting up a trade, or adjusting the SL level of a trade.
- **TP_Line_Label_Color:** the color used for the label marking the TP line used when setting up a trade, or adjusting the TP levels of a trade.
- **TP_Line_Label_TextColor:** the color used for the text of the label marking the TP lines used when setting up a trade, or adjusting the TP levels of a trade.
- **Entry_Line_LabelColor:** the color used for the label marking the entry line used when setting up a trade.
- **Entry_Line_LabelTextColor:** the color used for the text of the label marking the entry line used when setting up a trade.
- **OpenConsole:** when set to true, when the iFT ATMS is in minimized mode, it would automatically open to full mode (in small size), when in an active trade.
- LabelsOnRight: displays the labels marking the SL, TP and entry of a trade, to the right side of the current bar. In order to have these labels visible on the screen, make sure that the Chart Shift () is selected. If set to 'false', the labels would be displayed to the left of the current bar.

- LabelShift: the number of bars the labels marking the SL TP and entry of a trade would be displayed under (to the right or left of the current bar). The default number is 4.
- LineLabelFontSize: the font size used.
- alertForBBBSMA: when set to true, and alert would be sound any time the SL of the BBB or SMA positions are changed.

Section J: License Settings

MAKE SURE TO ENTER ALL FIELDS ACCURATELY.

CHAPTER 8 IFT ATMS PRO AUTOMATIC TRADE RECOVERY

In cases where the WealthTrader FX Pro (or MT4 platform you are using) was accidentally closed or shut-down, The iFT ATMS Pro, has an automatic trade recovery system, that attempts to automatically recover the latest trade on the ATMS Pro on a given chart once the iFT ATMS Pro is running again. In order for the automatic recovery system to work, you must run the ATMS on your default profile. Please note however that this automatic recovery system is not guaranteed to succeed in %100 of the cases, and therefore it is recommended to try to ensure an uninterrupted working of the iFT ATMS until completion of a trade.

Please note that when changing profiles, all instances of the iFT ATMS Pro Expert Advisor on the profile are stopped by the MT4 platform (WealthTrader FX Pro or the other MT4 platform you are using) and may continue working only AFTER returning to the original profile. Thus any trades that were started on the original profile and were managed by an iFT ATMS Pro, would STOP being managed when changing to a different profile (and may resume when the user returns back to the original profile where the iFT ATMS Pro were running and managing the trades). At that time, the iFT ATMS Pro would attempt to recover the trades, and resume management of those trades. However, as mentioned above, the recovery process does NOT succeed in %100 of the cases. In the rare events that the iFT ATMS recovery did not work, the user would have to continue management of the trade manually. It is therefore NOT recommended to change profiles in your MT4 platform when there is an iFT ATMS PRO that is in the middle of an active trade. Users are encouraged to just have more than one MT4 platform running on their computer. Once a trade is started on a platform, do not change the profile on that platform, but rather use another MT4 platform to scan for other trades and change profiles if desired to do so until the trade managed by the ATMS is complete.

This version of the iFT ATMS Pro does not currently support manual trade recovery options, but this option may be included in future product releases.

CHAPTER 9 IFT ATMS PRO ADVANCED LABELING SYSTEM

 The iFT ATMS Pro features the "Smart-Labeling" system. The iFT ATMS PRO can mark on the chart with arrow heads and labels the entry and exits for the different trade positions.



Figure 9:1

- The iFT ATMS Pro connects the entry and exits with trend lines.
- iFT ATMS Pro put labels on the chart to mark: market buy orders, market sell orders, pending buy and sell orders, pending orders filled, closing of positions (a specific label would is placed for each of the positions). Only future trades would be marked on the chart.
- The labels are re-drawn on the chart automatically when changing timeframes of the chart, so that the labels are automatically spaced below and

above the bars in the different time-frames in order to enhance chart visibility.

• The Smart-labeling system automatically keeps on the chart the last 20-30 trades, and then when reaching the 30'th trade it erase the first 10 trades. This feature allows the trader to go back to the chart, and analyze prior trades in order to enhance the learning experience.



Figure 9:2 trade on 5min chart, showing prior recent completed trade on the same chart

 The Colors of the arrows, trend lines, labels background and label text can be defined by the user in the iFT ATMS Pro expert advisor settings.

CHAPTER 10 SENDING AUTOMATIC EMAIL ON TRADE COMPLETION

The iFT ATMS Pro is capable of sending an email when completing a trade.

Please note that Meta-Trader4 only supports email accounts that DO NOT require encryption connection (SSL).

In order to do so:

Step 1:

The SendEmail option in Section H: Additional trade related settings has to be set to 'true'.

Step 2:

The 'email tab' under the WealthTrader FX Pro "Tools->Options" has to be filled-out correctly.

The enable check box has to be selected.

The SMTP server, SMTP login and password has to be filled out correctly.

The From and To field has to be filled with the SMTP login account names.

Once this is done, press on the "test" button, and make sure that the test email went through correctly. If not, consult the WealthTrader FX Pro support.

<u>Example email settings:</u> (these examples do not signify endorsement of any email service, and are only brought here to serve as helpful examples)

For Yahoo email accounts:

SMTP server= smtp.mail.yahoo.com.br:25

For Yahoo plus accounts:

SMTP server= plus.smtp.mail.yahoo.com:587

CHAPTER 11 RECOMMENDED WEALTHTRADER FX PRO CONFIGURATION

It is recommended that the iFT ATMS PRO be used with two concurrent WealthTrader Pro installations. One used to scan for trades allowing the trader to switch quickly between profiles if so desired.

On the second WealthTrader FX Pro installation, it is recommended to have a Market overview setup with the ATMS PRO installed on each of the currency charts. Then, when finding a trade on the scanning platform, the traders then changes the chart with the iFT ATMS PRO to the time-frame desired for the trailing strategies, and places the trade with the iFT ATMS Pro.

The iFT ATMS Pro comes pre-installed with market overview setup profiels in black ("iFT ATMS Pro Black") background and in white background ("iFT ATMS Pro White").



Figure 11:1 The "iFT ATMS Pro Black" market overview profile with the iFT ATMS Pro running on each of the charts

CHAPTER 12 MANUAL MANIPULATIONS OF THE IFT ATMS PRO POSITIONS

The iFT ATMS PRO is designed to allow the trader a lot of flexibility to be able to adjust the positions manually using the regular WealthTrader FX (Meta-trader4) interface. To do so:

open the terminal window:



Figure 12:1 The terminal window showing a trade entered with the iFT ATMS PRO

In the figure above, the terminal window is shown of a trade entered with the iFT ATMS PRO. As can been seen, there are five positions. In the comment sections, the type of the positions can be seen (TP1, TP2, TP2, BBB and SMA1).

As with all other "regular" entries in Meta-Trader4, the SL and TP of the positions can be adjusted manually. Please note that the SL of the trailing BBB and SMA would get readjusted by the ATMS PRO based on the trailing strategies.

Tailing stops can be added to the different positions via the MT4 interface as well.

It is also possible to do partial close of the positions. Please note however that if a partial close of a position, the rest of the position would not be managed by the iFT ATMS PRO, and the iFT ATMS PRO considers that position closed.

CHAPTER 13 IFT ATMS PRO LIMITATIONS AND RESTRICTIONS

Chapter 13.1 Changing templates:

If changing the templates on a chart that has an iFT ATMS PRO on it, the WealthTrader FX Pro would remove the iFT ATMS PRO automatically. This is an automatic feature of Meta-Trader 4. If the iFT ATMS PRO was managing a trade at the time, when the template is changed, the iFT ATMS PRO would be removed, and no longer would manage the trade. The trade however would stay active in the WealthTrader FX Pro server, and the user would have to manage that trade manually from that point. The iFT ATMS PRO currently does not support a feature that would allow for recovering the trade management after a change of templates, but it may be that such a feature would be added in the future.

Chapter 13.2 Changing Profiles:

When changing profiles, Meta-Trader4, stops the activity of the iFT ATMS PRO active on that profiles just closed. For example, lets say that ProfileA contains an active iFT ATMS PRO that manages a EurUSD trade. If the user change the profile to ProfileB, then the iFT ATMS PRO that was managing the EurUSD trade on ProfileA would be suspended. Until the trader returns to ProfileA, the iFT ATMS PRO would not be able to change any of the trailing SL or do anything with that trade.

To make matters even more complicated, when returning to profileA, from a technical perspective the iFT ATMS PRO actually has to go through an automatic recovery process. It is as if Meta-Trader4 is restarting the EA on that EurUSD trade. Even though the iFT ATMS PRO would be successful in recovery of that trade most of the time when switching back from the other profile back to ProfileA, it is not guaranteed that the iFT ATMS PRO would be successful %100 of the time. It is thus possible on *some occasions* that if the user changes profiles while there is still an iFT ATMS PRO that is in a middle of a trade, that when the trader returns back to that original profile the iFT ATMS PRO would not be able to continue managing the trade, and in such occasions, the user would have to continue managing the trade manually. It is thus **NOT RECOMMENDED** to switch profiles while the iFT ATMS PRO is in a middle of a trade on any of the charts within that profile.

Chapter 13.3 Partially Closing Part of the Position

In this version of the product, when partially closing a position, the iFT ATMS PRO stops managing that position. For example, if there are 0.04 lots on the BBB position, and the user

manually closes half of them, the iFT ATMS PRO would NOT continue management of the remaining 0.02 lots, and the user would have to manually mange the rest of that position. However the ATMS PRO would continue to manage any other positions within that trade.

Chapter 13.4 Changing the time-frame of the trailing strategies

New with version 2.0, once a trade is started, the user can change the timeframe used in determining the BBB and SMA trails in the middle of the trade. To do that, move to the new time frame desired. The run the script: "iFT Trail to Current Time Frame".

It is important to note, that the iFT ATMS can manage trades on all time frames.



Figure 13:1 iFT ATMS managed trade on 5min chart

Chapter 13.5 Expert Advisor Properties (F7) is not working

While the iFT ATMS PRO is running, the F7 shortcut, or selecting Expert Advisor Properties (submenu of a chart by clicking right mouse botton) is not working. In order to change the properties of the iFT ATMS PRO, please use the "iFT Change ATMS PRO Settings" script, which will hold the iFT ATMS PRO on the chart, allowing the user to press F7 (or selecting "Expert Advisor Properties" from the menu as above) to change the iFT ATMS PRO settings. Many of the settings relevant to the current trade would change the behavior of the iFT ATMS PRO appropriately even if changed during an active trade. Please see "Chapter 7.2 The iFT ATMS

PRO Settings in detail" for description on which settings could be changed prior to initiating a trade, and which can be changed even while the iFT ATMS PRO is in the middle of a trade.		

CHAPTER 14 IFT ATMS PRO ERROR REPORTING

Chapter 14.1 Unable to change stop loss

When changing the SL, either automatically by the ATMS PRO when changing the SL of the barby-bar or SMA positions, or when changing the SL by the iFT Adjust SL script, it could happen on rare occasions that the ATMS PRO would not be successful at changing the SL. This could happen for example when the WealthTrader FX Pro server is busy. On such occasions the iFT ATMS PRO displays an Alert that it is unable to change the SL. It also gives the trade symbol, the time frame, and the prices of the old SL and the new SL, as can be seen in the example below:

<u>\$\rightarrow\$\$ 17:27:06</u>	Succeeded (on reattempt) to change SL for position BBB in EURJPYdt:H1
<u>\$\rightarrow\$\$ 17:26:22</u>	Unable to change SL for position BBB in EURJPYdt:H1 from 120.14200000 to 121.80500000 Will reattempt

Figure 14:1 iFT ATMS PRO Error: unable to change SL

Note, that the iFT ATMS PRO continues to attempt changing the SL in the background, and displays an alert when it succeeds, as was seen in the figure above.

On the console, a red LED would be displayed in the SL location indicating that there was an error setting or adjusting the SL, in this case for the BBB position. This can be seen in the figure below:



Figure 14:2 iFT ATMS PRO displaying an error in adjusting the SL

Chapter 14.1 "Please enable the expert advisor for the iFT ATMS PRO to work"

When putting the iFT ATMS PRO EA on a chart, the Meta-Trader4 Expert Advisors have to be enabled. If the expert advisors are disabled the iFT ATMS PRO can not work, and the following error would be reported:

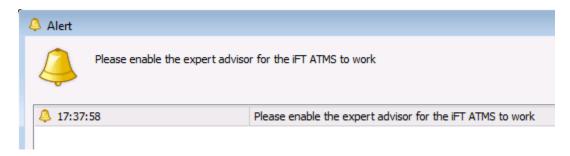


Figure 14:3

To enable the Expert advisors, press on the "Expert Advisors" button in WealthTrader FX Promarked in the figure below:



Figure 14:4 Expert Advisors button in the "off" mode.

Once pressed, the Expert Advisors button would turn green, showing that the expert advisors are enabled as seen in the figure below:



Figure 14:5 Expert Advisors in "On" mode

When the expert advisors are working, and the iFT ATMS PRO is working properly, the blinking light in the iFT ATMS PRO console should be blinking.

Chapter 14.1 Please set "allow live trading"...

In order for the iFT ATMS PRO to be able to place the trades and move the SL of the different positions, the options of the expert advisors should be set to allow live trading. If live trading is not enabled, the iFT ATMS PRO would display the following error when first started on a chart:



Figure 14:6

In order to fix this:

Step 1: in the WealthTrader FX Pro open the "Tools" menu, then select options.

Step 2: select the "Expert Advisors" tab:

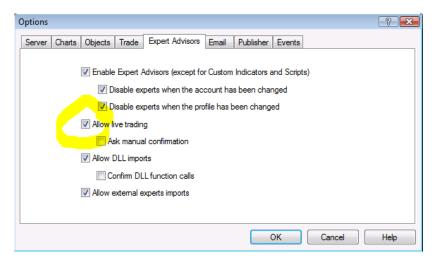


Figure 14:7

<u>Step 3:</u>

Make sure that the "Allow Live Trading" is checked, as in the figure above.

CHAPTER 15 TROUBLESHOOTING THE IFT ATMS PRO WITH COMMONLY ASKED QUESTIONS

Chapter 15.1 Started the iFT ATMS PRO on the chart, but I don't see the ATMS

Please make sure that you have the "Allow DLL imports" enabled in the expert advisors options.

In order to fix this:

Step 1: in the WealthTrader FX Pro open the "Tools" menu, then select options.

Step 2: select the "Expert Advisors" tab:

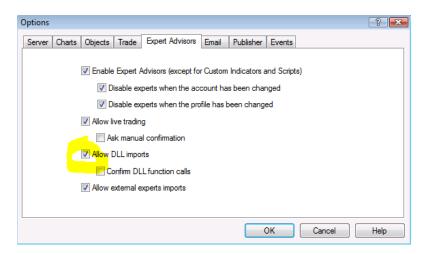


Figure 15:1

Step 3:

Make sure that the Allow DLL imports is checked. Then press O.K.

Step 4:

Remove the iFT ATMS PRO, and start it again on the chart. If this fixed the problem, then you are done. If this did not resolve the problem, then please go to the next step:

Step 5:

It may be that the libraries are not installed correctly. Please uninstall the iFT ATMS PRO by going to "Windows->Start", then select "All Programs", then go to the folder "iFT ATMS PRO" and run the "uninstall".

Step 6:

Reinstall the iFT ATMS PRO. After completing the installation, follow the steps in the manual to setup the iFT ATMS PRO, and try again. If you are still having problems, then please continue with the next step:

Step 7:

It may be that the some of the ATMS PRO libraries got corrupted in the download process. Please download the latest version of the iFT ATMS PRO, and try reinstalling. If this did not resolve the problem, then please contact iFundTraders support.