

TMS_V19_MTF

I take no credit for any of the ideas presented here which all can be found on various forums and by searching the internet.

You can use any template with the EA, as the EA does not require you to have any indicators on the chart but does require certain indicators to be in your indicators folder. You can also put the EA on any time frame chart as the time frame is determined by the TradePeriod in the experts properties settings. This version supports all the time frames: M1, M5, M15, M30, H1, H4, D1, W1, MN.

This version uses many different ideas combined into one EA and does not stick strictly to the "Trading Made Simple" ideas, but with the proper settings can mimic the TMS strategy.

This EA is released in only the .ex4 version, no code is available or will any code for this EA be published. The code for the original TMS version of the EA is located in Post #1 and can be used or modified as you wish.

This EA can be used with or without the Dash Board add on program, which is a standalone program written in VB6, only the .exe version of the DB is available. If you are not going to use the DB you can set the "DashBoard" setting to false.

Installation:

- 1) Unzip the zip file.
- 2) Place the indicators into your indicator folder
- 3) Place the expert into your experts folder
- 4) Place the templates into the templates folder.
- 5) Next open your MT4 program and open a chart and select a time period and then attach the EA.
- 6) If you are going to use the Dash Board, I have created a new version that is much smaller. If you have trouble installing it read through the forum for more information. It is a .exe file and must be placed in the C:/TMS folder that you must create to work properly.

Pair	Lot	SP	Cur Prf	Wk Prf	Mn Prf
EURUSD	0.01	2	0	0	0
GBPUSD	0.01	4.5	0	0	0
EURJPY	0.01	4.3	0	0	0
AUDUSD	0.01	4.3	0	0	0
USDCHF	0.01	5.8	0	0	0
GBPJPY	0.01	5	0	0	0
USDCAD	0.01	3.9	0	0	0
EURGBP	0.01	4.1	0	0	0
USDJPY	0.01	2.3	0	0	0
EURCHF	0.01	6.6	0	0	0
GBPCHF	0.01	10.1	0	0	0
EURAUD	0.01	6.1	0	0	0

EA Settings

The EA settings are listed in steps from 1 to 9 and then misc. and then management. They are listed this way to help the new user follow a logical sequence of steps, similar to what he would do with a manual system.

Step1: Buyer or Seller: Determine by looking at the various time period charts if you will be a Buyer or Seller for that particular Pair. You can also just select AutoBuySell and let the EA determine what you will be. The EA will determine this by looking at the Trend in the Trend Settings you have selected. If you select both Buyer and Seller, the EA will trade Long and Short regardless of the Trend you have selected. In this last case be sure and set AutoBuySell to false. At the top of the display area at the right side of the chart you will be able to see what you have chosen or what the Robot has chosen for you. If it says confused, that means the Pair may be in a range or consolidation period and not trending at the present time. The examples below are using the 2/8 Daily Trend. If you use the TMA Trend you will not get the "Confused" reading. If you have the three settings incorrect, you will get the "Step #1 Error", in this case go back to step #1 and change your settings to the correct ones. The EA determines the Trend by looking at the last color bar in the Trend Indicator, Green = Long, Red = Short and Blue = Consolidating. Only the 2/8 Daily Trend will give you a Blue bar, the TMA Trend will not. Both Buyer and Seller can be set to true and AutoBuySell set to false if you just want to trade both ways without using the Trend.

Buyer:

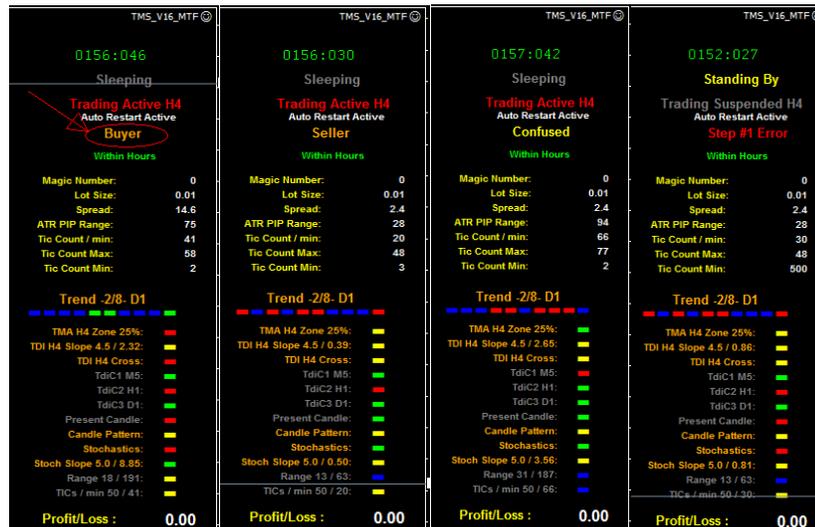
Set to true if you will be a Buyer.

Seller:

Set to true if you will be a Seller.

AutoBuySell:

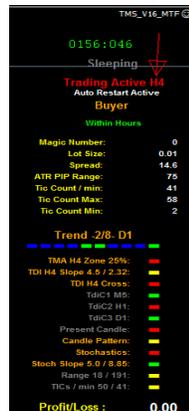
Set to true if you want the Robot to decide what you will be, determined by the Type of Trend you have chosen and the Period of that Trend. Make sure the "Buyer" and "Seller" are set to false when using "AutoBuySell"



Step 2: Pick Your Trade Period: This is where you determine which Period you will be Trading.

TradePeriod:

This is where you select the time period you want to trade, select one of the following: M1, M5, M30, H1, H4, D1, W1, MN. This time frame will appear at the right side of the chart in the information window as shown below. It does not matter what your present chart time period is as the EA will always use this setting to determine what Time Period it will trade.



Step 3: Trade Live: This is where you determine if you want the Robot to send trades to your Broker or if you just want to use the EA to send you Alerts only.

AlertModeOnly:

If set to true the EA will only send alerts and no live trades will be taken, set this to false to take and send live trades to your Broker. Everything works the same in this mode except no trades will be sent to your Broker if set to true.

Step 4: Auto Restart Robot after Trade Closes: This is where you determine if you want the Robot to take only one trade or restart after a completed trade.

AutoRestartRobot:

If you want to take more than one trade set AutoRestartRobot to true and the Robot will take one trade and then when that trade is closed it will look for the next trade if there are no alerts present at that time. If the alert for the trade that has just closed is still present, no new trade will be opened until a fresh new alert is received. If set at false the Robot will be suspended after one trade. Open the EA properties and click OK to restart the Robot if it is suspended, you will no longer get the Pop Up Window asking you if you want to trade.

Step 5: PickYourAlerts: This is where you determine which alerts will be used to trigger an alert or a trade.

UseTdiCross:

Alerts when TDI crosses.

UseTdiSlope:

Alerts when TDI slope meets the minimum you have set.

UseTdiRange:

Will use the minimum and maximum TDI range you want to trade in, these values are set further down in Alert settings.

UseDynamicTdiEntry:

Set to true to use Dynamic TDI Entry or set to false to use Static TDI Entry. Static waits for the candle to close to confirm TDI cross, dynamic does not.

UseJmtdiTrendSig:

This signal is based on the original "Traders Dynamic Index" indicator and will be set further down in Alert Settings. More about this later on.

UseJmtdiTradeSig:

This signal is based on the original "Traders Dynamic Index" indicator and will be set further down in Alert Settings. More about this later on.

UseJMTdiReversalSig:

This signal is based on the original "Traders Dynamic Index" indicator and will be set further down in Alert Settings. More about this later on.

UseCandle2TradeWindow:

If set to true the Robot will only trade at the open of a new candle. You can set the size (in minutes) of this trade window below in Alert Settings.

UseStochastics:

If set to true, Stochastics will be used in the Trade Alert. For a Long Trade Stochastics must be moving in an upward direction and must be greater than 20 and less than 80. For a Short Trade Stochastics must be moving in a downward direction and less than 80 and greater than 20.

UseStochasticsSlope:

If set to true the slope of the Stochastics line will be used for the Trade Alert. The minimum slope required is determined by the Minimum slope setting that is entered in the Alert Settings.

UseZone:

If set to true the TMA True Channel will be used for the Trade Alert. This is where in this TMA True Channel you will be able to make a Long or Short Trade. You can only trade Long when the PA is below the Middle Line of the TMA and you can only Trade Short when the PA is above the Middle Line of the TMA. What percentage above or below is determined by your zone setting in Alert Settings. This setting is a percentage of the distance between the Middle TMA Line and the Top or Bottom TMA Line. The top and bottom lines are 2 ATRs from the Middle Line. So if you set this number at 200(200%), the PA will need to be above the top line for a Short Trade and below the bottom line for a Long Trade. The "Zone" will be explained later on in this document.

UseCandlePattern:

To use one or more of the CandlePatterns, set this to true, which of the three you will use is determined by your choices in the Alerts Settings. More on these Candle Patterns later on.

UseRange:

The range is the average range in pips over the last 5 days. You can set the maximum and minimum range you will want before a trade is taken by setting these values below in Alert Settings.

UseTicCount:

Set to true to use the minimum Tics/minute you would want before a trade takes place. So if the average Tics/minute is 50 and you are only seeing 5 this may indicate not much activity and you may not want to take any Trades during this time.

Use5emaCandleClose:

Set to true if you want to require the signal candle to close above the 5ema shift 2 for a Long or close below the 5ema shift 2 for a Short trade.

Use5emaPA:

Set to true if you only want the PA to be Above the 5ema shift 2 for a Long Trade or the PA to be below the 5ema shift 2 for a Short trade. The candle does not have to be closed.

UseTDIC1:

Set to true to use the TDI of another Time Period as a confirming Alert. You can set it to Alert when the Green is above or below the Red line (Long/Short), or you can also choose to only Alert when you have a TDI Cross. These settings are below in Alert Settings.

UseTdiC1Slope:

Set to true if you want the Slope of the TDIC1 confirming time period to meet the minimum set below in Alert Settings.

UseTLBuyBreakCandleClose:

Set to true to use the moveable Buy Trend Line as a Trade Alert. The alert will only trigger when the candle closes above the Trend Line.

UseTlSellBreakCandleClose:

Set to true to use the moveable Sell Trend Line as a Trade Alert. The alert will only trigger when the candle closes below the Trend Line.

UseTLBuyBreakPA:

Set to true to use the moveable Buy Trend Line as a Trade Alert. The alert will only trigger when the candle PA is above the Trend Line.

UseTlSellBreakPA:

Set to true to use the moveable Buy Trend Line as a Trade Alert. The alert will only trigger when the candle PA is below the Trend Line.

UseNews:

Set to true if you want to stop all trades during a News Event which are set up Alert Settings below.

UseMaxNoOfLosses:

Used to stop all trades after a set number of losses has been reached on this Pair as set below in Alert settings.

UseMaxNoOfWins:

Used to stop all trades after a set number of wins has been reached on this Pair as set below in Alert Settings.

UseMaxNoOfTrades:

Used to stop all trades after a set number of trades has been reached on this Pair as set below in Alert Settings.

UseADX:

Set to true to use ADX as a filter. Settings below in "Alert Settings" section #6.

UseCCI:

Set to true to use CCI as a filter. Settings below in "Alert Settings" section #6.

Use5LWmaCross:

Set to true to use the 5LWMA crossing the 5ema shift 2 as an entrance filter. Settings below in "Alert Settings" section #6.

UseMaCrossCandleClose:

Set to true to use the candle close above/below the MaCross settings as a filter. Settings below in "Alert Settings" section #6.

UseMaCrossPA:

Set to true to use the PA above/below the MaCross settings as a filter. Settings below in "Alert Settings" section #6.

Step 6: Alert Settings: This is where you determine the settings for the Alerts that were selected in Step #5.

MaxNoOfWins:

Set the maximum number of wins before all trading on this Pair is stopped.

MaxNoOfLosses:

Set the maximum number of losses before all trading on this Pair is stopped.

MaxNoOfTrades:

Set the maximum number of trades before all trading on this Pair is stopped.

MinTdiSlope:

This is the minimum slope of the TDI you require for a Trade Alert.

MinTDIrange:

If the TDI is below this value, no short trades will be taken.

MaxTDIrange:

If the TDI is above this value, no long trades will be taken.

MinStochSlope:

This is the minimum slope of the Stochastics you require for a Trade alert.

UseJmtdiStrongTrend:

Set to true to use, will be explained later on.

UseJmtdiMedTrend:

Set to true to use, will be explained later on.

UseJmtdiStrongTrade:

Set to true to use, will be explained later on.

UseJmtdiMedTrade:

Set to true to use, will be explained later on.

UseJmtdiWeakTrade:

Set to true to use, will be explained later on.

UseJmtdiCaution:

Set to true to use, will be explained later on.

ZoneMultiplier:

Set the Zone multiplier as a percentage, 0 is the Middle Line of the TMA and 200 is the top or bottom line of the TMA Channel.

Candle2TradeWindowMinutes:

Set the number of minutes you want at the opening of a new candle when you want to look for a trade. Do not set this any larger than the Trade period you are using.

CandlePattern1:

Set to true to use candle pattern #1, more on these patterns below.

CandlePattern2:

Set to true to use candle pattern #2, more on these patterns below.

CandlePattern3:

Set to true to use candle pattern #3, more on these patterns below.

MinRange:

This is the minimum pip range you need before a Trade Alert can take place.

MaxRange:

This is the maximum pip range you will accept before a Trade Alert is not allowed.

UseTMArend:

If set to true the TMA will be used as the trend indicator in the Time Period selected below in "TrendPeriod". If set to false the 2/8 will be used as the trend indicator. When "AutoBuySell" is set to true this is what will be used to determine if you will be a Buyer or Seller.

TrendPeriod:

Set this to the Period you want your Trend Indicator to be using. M1,M5,M15,M30,H1,H4,D1,W1,MN.

TicCountMin:

The minimum Tic Count you will accept before a trade can take place.

TdiConfirmationTimeFrameC1:

Set the Time Period you want to use for your TDI Confirmation setting. M1,M5,M15,M30,H1,H4,D1,W1,MN.

TdiC1MinSlope:

The minimum slope for the confirming C1 TDI before a trade will take place.

ConfirmCrossC1:

Set this to true if you want the TdiConfirmationTimeFrameC1 to require a cross of the TDI, otherwise it will just require Green above or below for a Long or Short Alert.

StartNews:

Minutes before a News Event you want no trades to take place.

EndNews:

Minutes after a News Event you want trading to start back up.

IncludeHigh:

Use High Impact News Alerts to stop trading.

Includemedium:

Use Medium Impact News Alerts to stop trading

IncludeLow:

Use Low Impact News Alerts to stop trading.

IncludeSpeaks:

Set to true to use Speaks.

adxTrigger:

Set the ADX trigger point for Buys or Sells.

adxPeriod:

Set the ADX period you want to use. The ADX will always use the "Trade Period" you have selected above regardless of the chart you are on.

cciTrigger:

Set the CCI channel trigger point for Buys or Sells.

CCIperiod:

Set the CCI period you want to use. The CCI will always use the "Trade Period" you have selected above regardless of the chart you are on.

CciAppliedPrice:

Set the CCI applied price you want to use.

MaCrossPeriod:

Set the chart period you want to use for the ma, this can be different than the one you have set in "Trade Period".

MaCrossMaPeriod:

Set the period of the actual ma you want to use.

MaCrossType:

Set the type of ma you want to use. SMA=0, EMA=1, SMMA=2, LWMA=3.

MaCrossShift:

Set the shift for the Cross ma.

Step 7: Trade Close Settings: This is where you select what trade closure signals you would like to use to close a trade, other than your normal SL Settings.

You can have more than one set to true, but the first one triggered will close the trade.

UseDynamicTDIcrossClose:

Set to true to use Dynamic TDI Cross for trade close, set to false to use Static TDI trade close. "UseTdiCloseONcross" must be set to true for this to be used, otherwise it has no effect.

UseTdiCloseONcross:

Set to true to use a reverse TDI Cross to close an open trade.

UseTdiCloseONflat:

Set to true to close an open trade when the TDI goes flat.

UseTdiCloseONneg:

Set to true to close an open trade when TDI reverses direction.

Use5emaCandleClosed:

Set to true if you want the Trade to Close when the candle closes above the 5ema shift 2 for an open Short Trade, or when the candle closes below the 5ema shift 2 for an open Long Trade.

Use5emaPAC:

Set to true if you want the Trade to Close when the present PA goes above the 5ema shift 2 for an open Short Trade, or when the present PA goes below the 5ema shift 2 for an open Long Trade.

UseCandleColorChangeClose:

Set to true to close trade on candle change of color on the last closed candle. If the last closed candle is the opposite color from the one before it the trade will close.

UseHHorLL:

Set to true if you want the trade to close if on the last series of three closed candles the last closed candle does not make a Higher High for an open Long Trade of the three candles or the last closed candle does not make a Lower Low of the last three candles for a Short Trade.

Use5LWMAcross:

Set to true to close trade on the crossing of the 5ema shift 2 by the 5LWMA Close shift 0. Cross down to close a Long Trade and cross up to close a Short Trade.

UseProfitAmount:

Set to true to use the "ProfitToCloseTrade" as set in Trade Information below, to close the present open trade.

UseLossAmount:

Set to true to use the "LossToCloseTrade" as set in Trade Information Below, to close the present trade.

UseMaCrossCandleCloseToClose:

Set this to true if you want to use the "MaCrossCandleClose" as a close trigger, candle must close above/below for trigger. It will use the same settings you have entered above.

UseMaCrossPAToClose:

Set to true if you want only the PA to cross the "MACross" to trigger.

Step 8: Trading Hours: This is where you select what hours you want to trade, these hours are what the computer running the MT4 platform is set to.

Step 9: Trade Information: This is where you input the information that will be sent to the Broker with your Trade. The ATR is multiplied by this Multiplier to arrive at the Take Profit value or the Stop Loss Value to send to the Broker. Leave at zero if not used, the only time to leave a number in the Stop Loss multiplier setting is if you are using the "UseLastFractalSL", in this case there should something in the "SLmultiplier" in case the fractal stop loss is out of range. The "TakeProfit" and "StopLoss" settings over ride all other settings, so leave them at zero unless being used.

MagicNumber:

Can be left at zero for most trading.

CriminalisECN:

Set to true if your Broker requires the trade to be sent in two parts.

Lot:

The Lot size that will be sent to Broker.

Slippage:

The amount of slippage you will allow the price to change when sending the order and being accepted by the Broker.

TakeProfit:

The Take Profit number sent to Broker, leave at zero if not being used as it over rides all other settings.

TPmultiplier:

This number multiplied times the ATR will establish the Take Profit value.

StopLoss:

The Stop Loss number sent to Broker, leave at zero if not being used as it over rides all other settings.

StopLoss5ma:

The number of pips above the 5ema shift 2 (for Short Trade) or below the 5ema shift 2 (for Long Trade) a Stop Loss will be set, leave at zero if not used.

SLmultiplier:

This number multiplied times the ATR will establish the Stop Loss value. If using "UseLastFractalSL", keep a number here.

UseLastFractalSL:

Set to true if you want to use the last Fractal High (Short Trade) or last Fractal Low (Long Trade) for your Stop Loss.

FracOffset:

The number of pips to add to (Short) or subtract from (Long) the last Fractal Stop Loss.

ProfitToCloseTrade:

Dollar amount you want the trade to close at if reached.

LossToCloseTrade:

Dollar amount you want the trade to close at if reached.

Misc: Other settings:

DataDisplay:

If set to false turns off part of Data Display on right side of screen.

DataDisplayOffset:

Moves data display down to make room for other information that may be in the upper right corner.

DashBoard:

Set to true to create the files that are needed in the "files folder" for the Dash Board if used. Set to false if not using the Dash Board.

SendEmail:

Set to true to send an email alert. The email receiver must be set up in the MT4 program to work.

AlarmSoundOn:

Set to true to turn alert sound on. This alert sound can be changed in the MT4 program.

AlarmScrnCapOn:

Set to true to take a screen capture of the chart at the moment of a Trade Alert. These are copied into the files folder.

ScreenH:

Used to set the Horizontal resolution of the screen capture.

ScreenV:

Used to set the Vertical resolution of the screen capture.

ShowAllAlerts:

If you want to see all the alerts even if not being used, set this to true. Sometimes you may want to see what an alert is doing you may be thinking about adding as one of your main alerts and this would show you what that alert is doing without having it set to true.

T_M: Trade Management Settings: These settings only take affect after a trade has been opened.

UseCandleStickTrailingStop:

Set to true if you want to use one of the last candles High or Low for a Trailing Stop.

CandleStickTrailingStopBarsBack:

Set the number of closed bars back you want to look for the Highest High or Lowest Low for your Trailing Stop.

CandleStickTSpipOffset:

Number of PIPs to add to or subtract from the Candle Stick Trailing Stop.

CandleStickBEpipOffset:

Enter the number of pips you want added to or subtracted from the trade open price before the Candle Stick Trailing Stop activates.

TDI

(Traders Dynamic Index)

In the Trading Made Simple method only the Green Line (RSI_Price_Line) and the Red Line (Trade_Signal_Line) are used to signal a trade when the green crosses up through the red for a long signal and when the green crosses down through the red for a short signal. We have also incorporated as a trade signal the slope of the green line at the time of the cross, the steeper the slope (Up or Down) the stronger the signal. The zoom factor of the chart does not affect this slope reading because of the way it is calculated. Below is shown a reference to the entire TDI indicator and how it is used, but as I said, in the TMS method we only use the green and red lines, the other information is for reference.

In this latest version I have also included options where you can use some of these other TDI alerts if you so choose.

Traders Dynamic Index MetaTrader indicator – a comprehensive but helpful indicator that uses RSI and moving averages along with some on-the-fly volatility calculations to offer the trader a full picture of the current Forex market situation. This indicator can use sound alerts.

Input parameters:

- **RSI_Period** (default = 13) – period in bars for calculation of RSI.
- **RSI_Price** (default = MODE_CLOSE) – price type to use in RSI calculation.
- **Volatility_Band** (default = 34) – parameter for volatility band calculation. Can be between 20 and 40. The lower this value is the curvier becomes the band.
- **RSI_Price_Line** (default = 2) – period of the first moving average (fast).
- **RSI_Price_Type** (default = MODE_SMA) – type of the first moving average.
- **Trade_Signal_Line** (default = 7) – period of the second moving average (slow).
- **Trade_Signal_Type** (default = MODE_SMA) – type of the second moving average.
- **UseAlerts** (default = false) – if true then sound alert will be played each time red and yellow lines cross.



At a first glance this indicator isn't easy to use, but you'll get used to it. For scalping enter long when green line is above red line and short when red line is above green line. For short-term trading enter long when green is above both red and yellow; short when red is above both green and yellow. For medium-term trading enter long in the same conditions as in the short-term but only when all lines are below 50, for short – the same but above 50. Mind the blue volatility band as it points to the long-term market strength and volatility when wide. Steep green line changes also signal short-term market volatility.

reversals

```
if(MaBuf>=68)SignalTDIR=8; //Caution "Yellow"
if(MaBuf<=32)SignalTDIR=9; //Caution "Yellow"
```

ranging (This one is not available in TMS version 16)

```
if(UpZone-DnZone<20)SignalTDIC=7; //Consolidation "Silver"
```

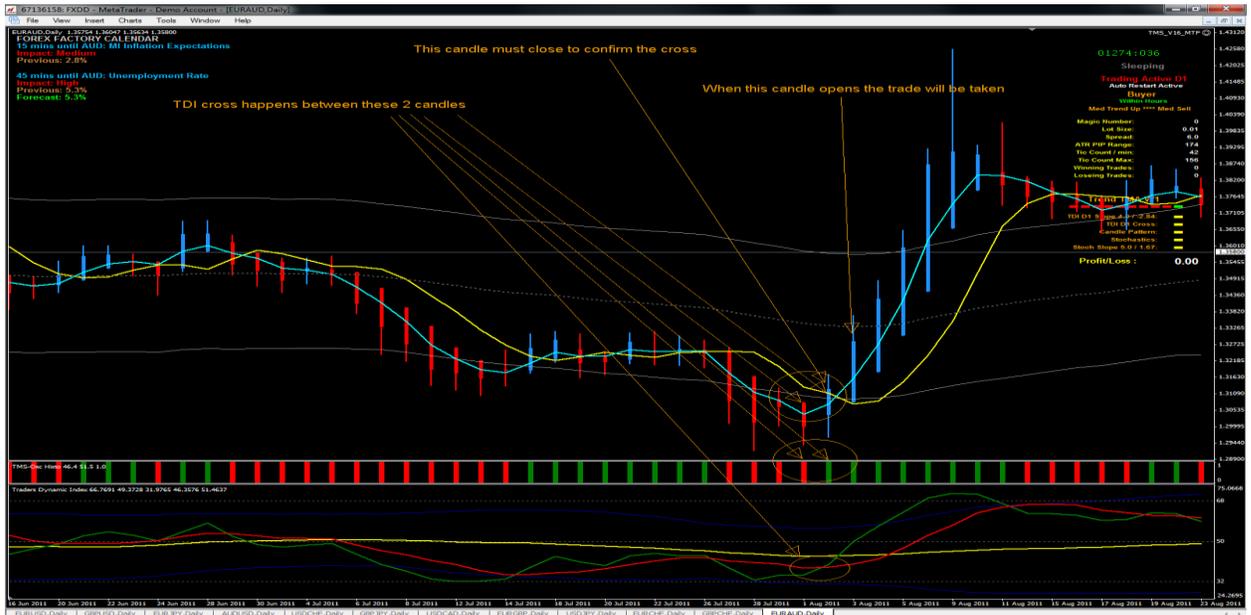
trend

```
if((MbBuf>MdZone)SignalTDIT=10; //Trend Up "Lime"
if((MbBuf<MdZone)SignalTDIT=11; //Trend Down "Red"
if((MbBuf<MdZone)&&(MaBuf>MdZone))SignalTDIT=12; //Trend Medium Down "Orange"
if((MbBuf>MdZone)&&(MaBuf<MdZone))SignalTDIT=13; //Trend Medium Up "Green"
```

signals

```
if((MaBuf>MbBuf)&&(MbBuf<MdZone)&&(MaBuf<MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=6; //Weak Buy "SeaGreen"
if((MaBuf<MbBuf)&&(MbBuf>MdZone)&&(MaBuf>MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=5; //Weak Sell "Orange"
if((MaBuf>MbBuf)&&(MaBuf>MdZone)&&(MbBuf<MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=4; //Medium Buy "Green"
if((MaBuf<MbBuf)&&(MaBuf<MdZone)&&(MbBuf>MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=3; //Medium Sell "Tomato"
if((MaBuf>MbBuf)&&(MbBuf>MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=1; //Strong Buy "Lime"
if((MaBuf<MbBuf)&&(MbBuf<MdZone)&&(MaBuf>32)&&(MaBuf<68)) SignalTDI=2; //Strong Sell "Red"
```

The following graphics shows how a Long Trade would be taken if only the TDI cross was used. Of course in this system we use other indicators that will determine if a trade is to be taken, so they must also be met when the second blue candle opens. If you use the "Candle2TradeWindow" you can set, in minutes, how long that trade look on the second blue candle will be. Also by using different candle patterns we can narrow now this selection even further to prevent fake TDI crosses that would signal a trade.



Candle Patterns

There are three different candle patterns that can be used to make the trade alerts more selective and help increase your odds of a good trade. Candle Pattern #2 will give you the trades that closely fit the pattern of the original TMS idea. The settings for this would probably be something like the following.

Buyer = true or false (Determined by what direction you think the trend is moving)

Seller = true or false (Determined by what direction you think the trend is moving)

AutoBuySell = false

UseTdiCross = true

UseTdiSlope = true

UseStochastics = true

UseStochasticsSlope = true

UseCandlePattern2 = true

UseCandle2TradeWindow = true

MinTdiSlope = 4.0

MinStochSlope = 5.0

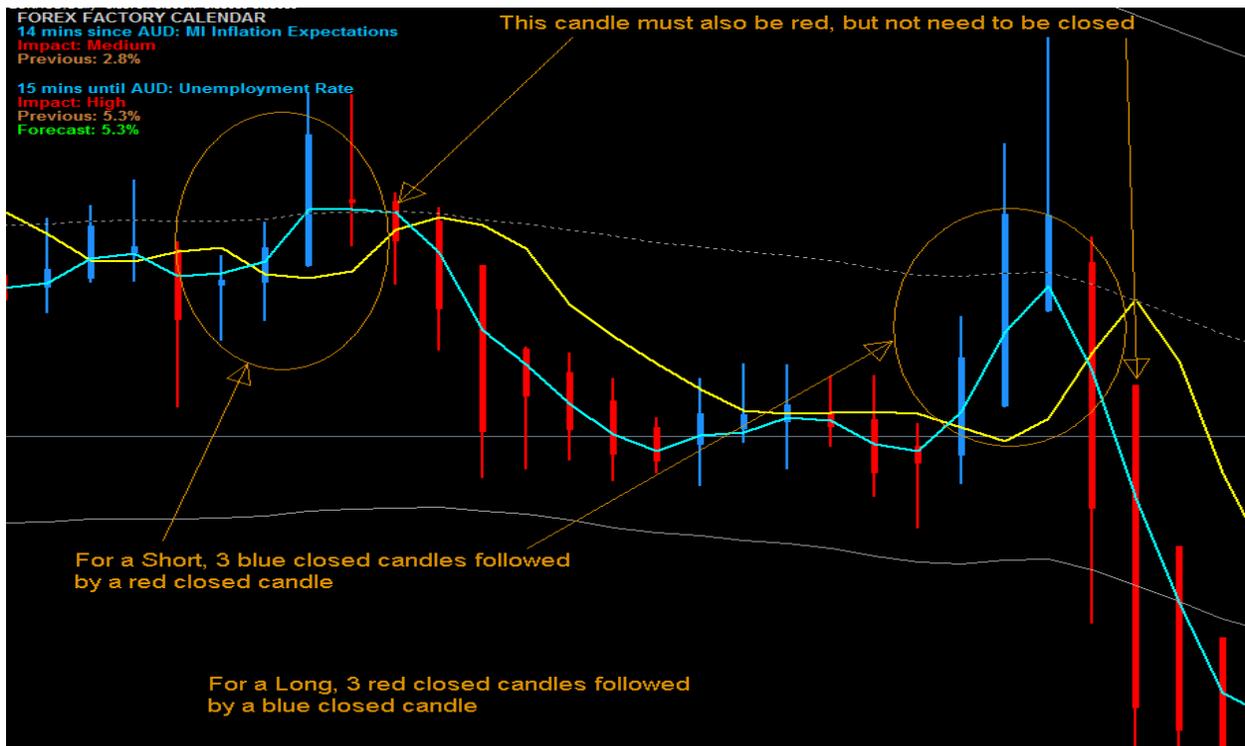
Candle2TradeWindowMinutes = 10 (This would be for the H4 Period)

Then of course you would need to set your TP and SL settings and trade closure settings if you were to use them.

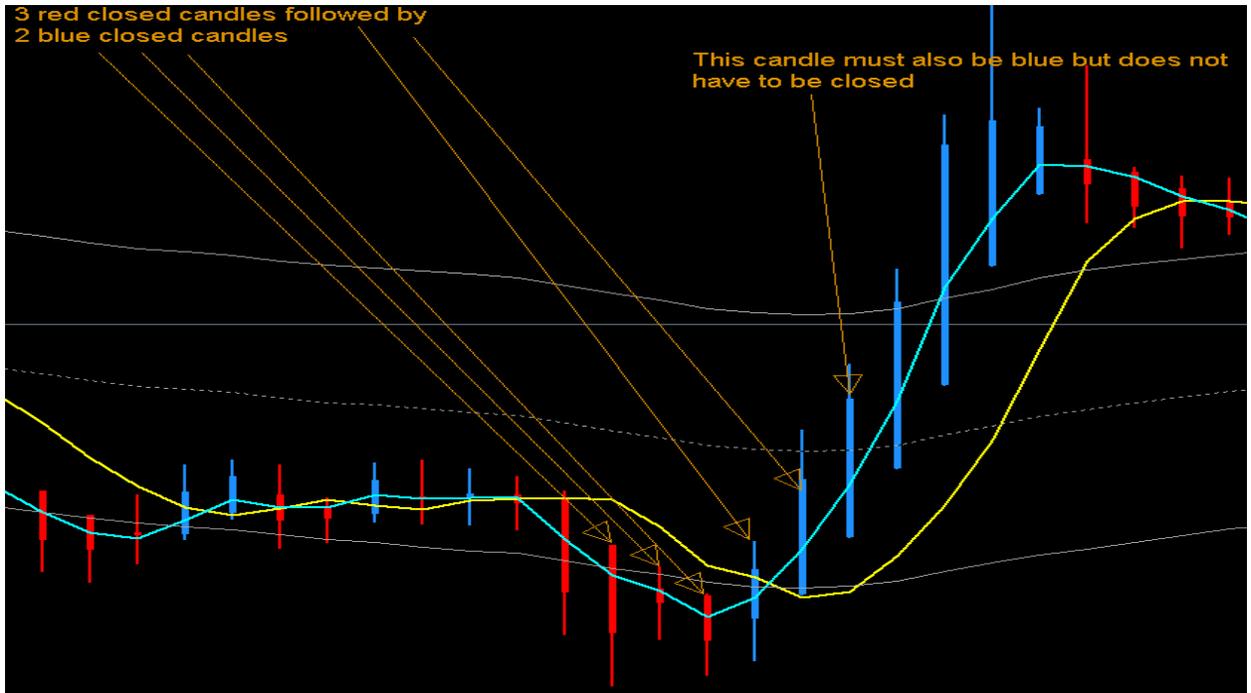
The following graphics show the three different Candle Patterns you can choose. You can select as many of these as you want to use.

If the graphics shows a Long Trade the candle colors would just the opposite for Short Trade.

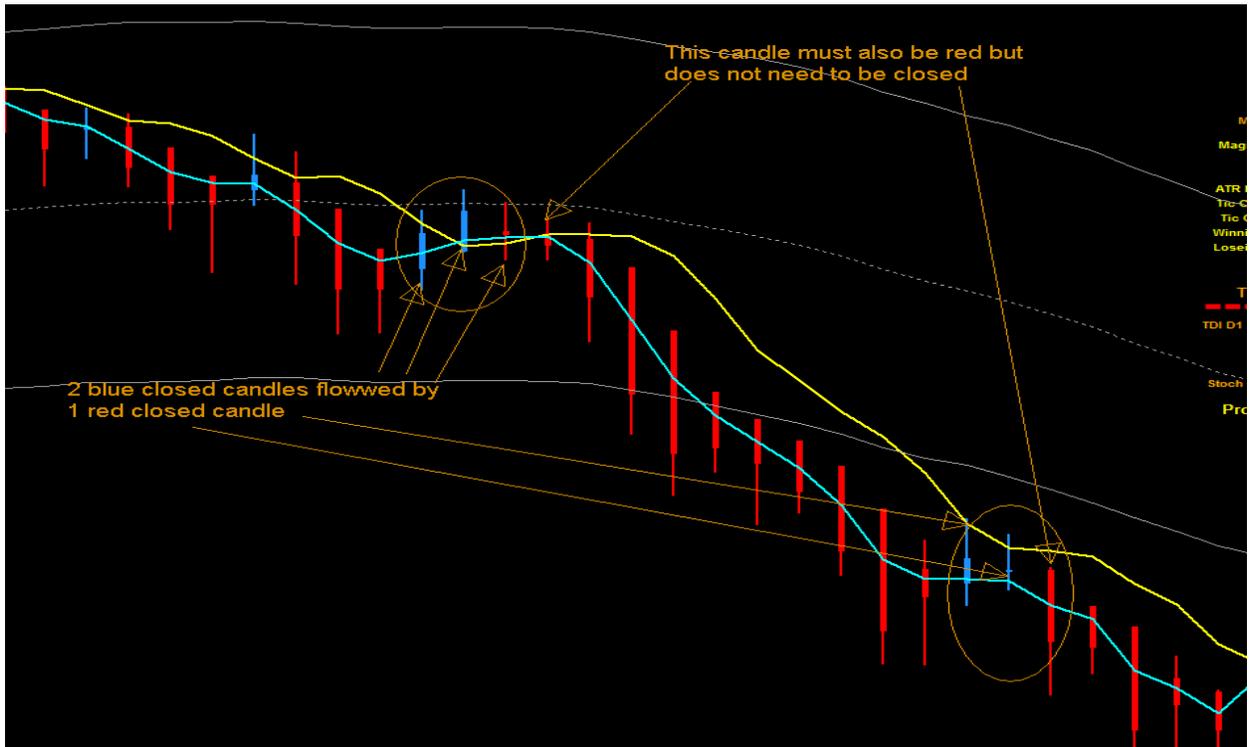
Candle Pattern #2 (Short Trade)



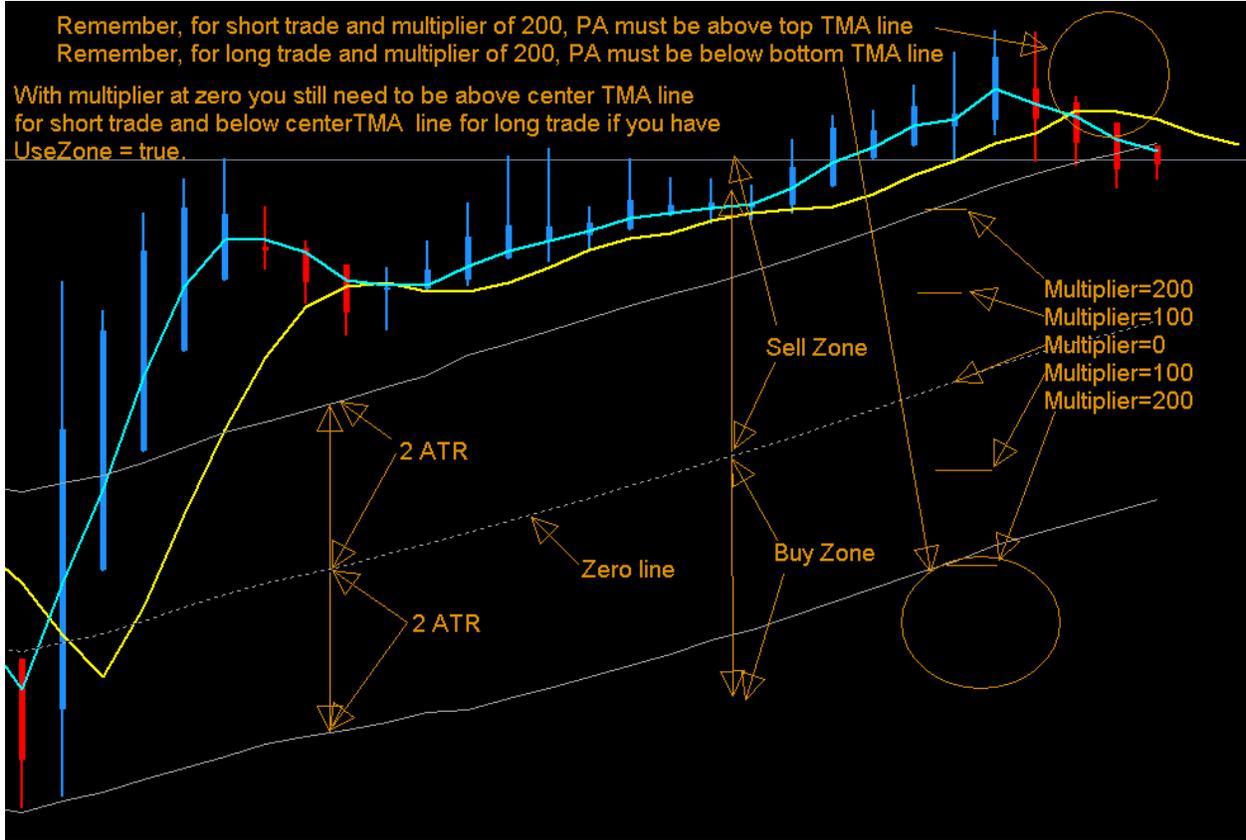
Candle Pattern #3 (Long Trade)



Candle Pattern #1 (Short Trade)

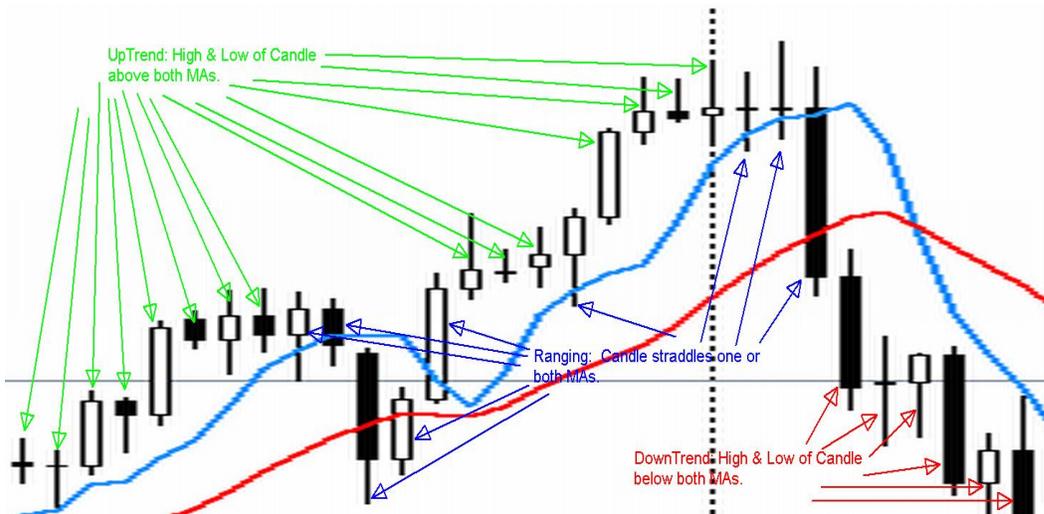


TMA Zone The ZoneMultiplier is a percentage of the ATR. 200 is the same as two ATR, 100 is the same as one ATR. The TMA channel is 2 ATR from the center line to the top line and also 2 ATR from the center line to the bottom line.



Trend 2/8 Daily

This Trend Alarm look at the present day and the previous 9 days. Each bar of the Trend Indicator represents one of these days starting from the right and moving to the left. This Trend indicator is best used in the D1 Time Period.



Trend Lines



EA Installation

Your MT 4 Tools, Options should be set as shown.

Copy or drag the TMS_EA in to your C:\Program Files \ xxx MetraTrader\experts folder

You should see the file name TMS_V16_MTF appears in that folder. (Disregard the TMS_V9 in the screen shot below)

Open a new chart



Make sure the Experts Advisors (at the top) has a green circle not red.

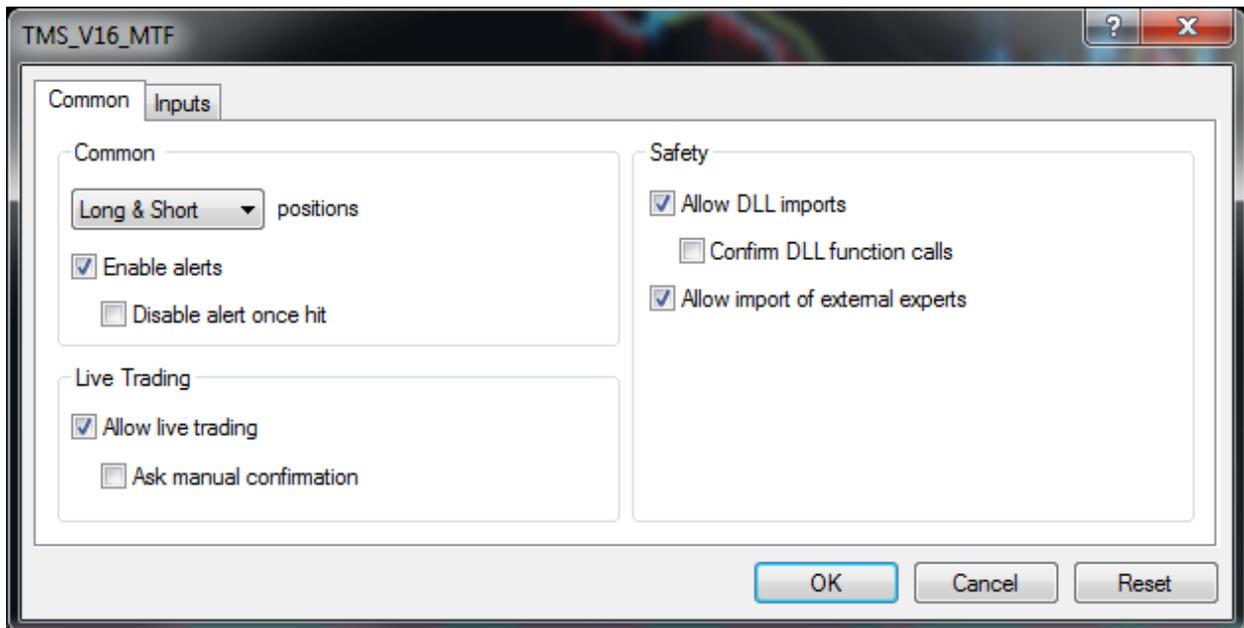
Next open the Navigator\Expert Advisors as shown on the bottom left of the chart.

Click on the TMS_16_MTF EA until it is highlighted as shown.

Then drag (you should see a rectangle at one corner of the arrow) and drop onto the chart,

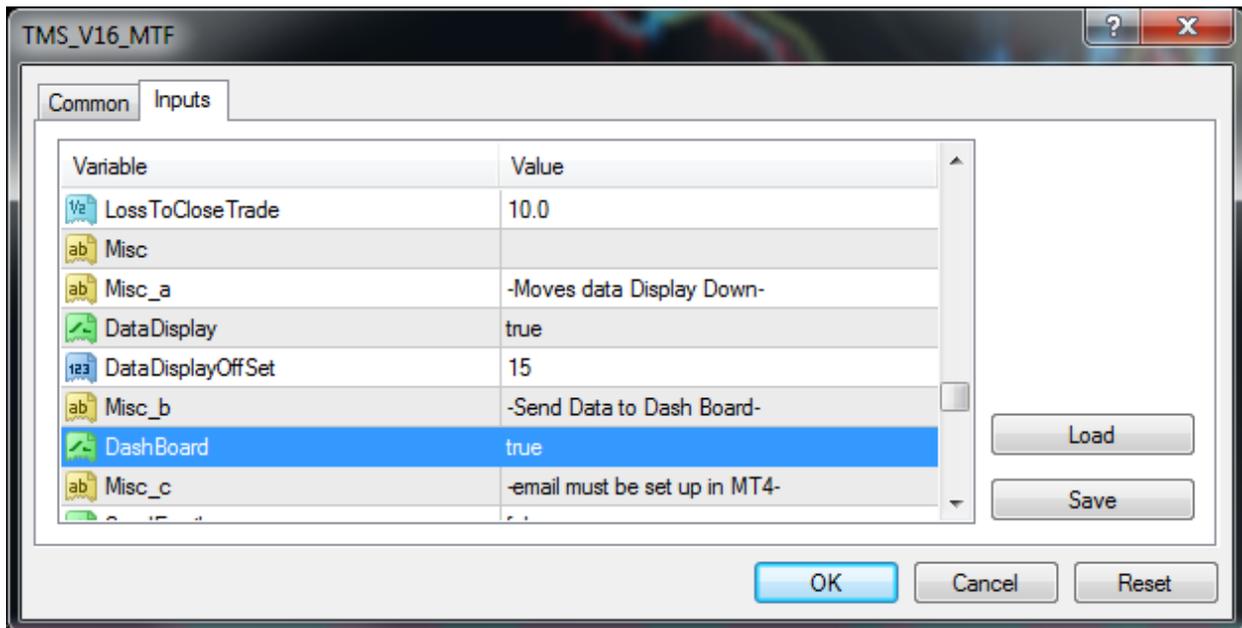
After the EA is loaded on to the first chart make sure you have the same settings as shown:

To use the News Indicator the "Allow DLL Imports" must be checked, do not check the "Confirm DLL Function Calls".



Dash Board Installation

Click on the EA 'Input' tab, scroll down and set the 'DashBoard' to TRUE. If you have installed the previous Dash Board all you should have to do is replace the old DB .exe with the new one and update your short cut with the new name, all your old configuration settings should work. If this is the first time you are using the Dash Board you may have some problems, especially with Windows 7. If you get DLL errors you will need to register the problem DLL. If that doesn't work, un-register it first then re-register it. Do a Google search on how to register DLLs if you don't know how.



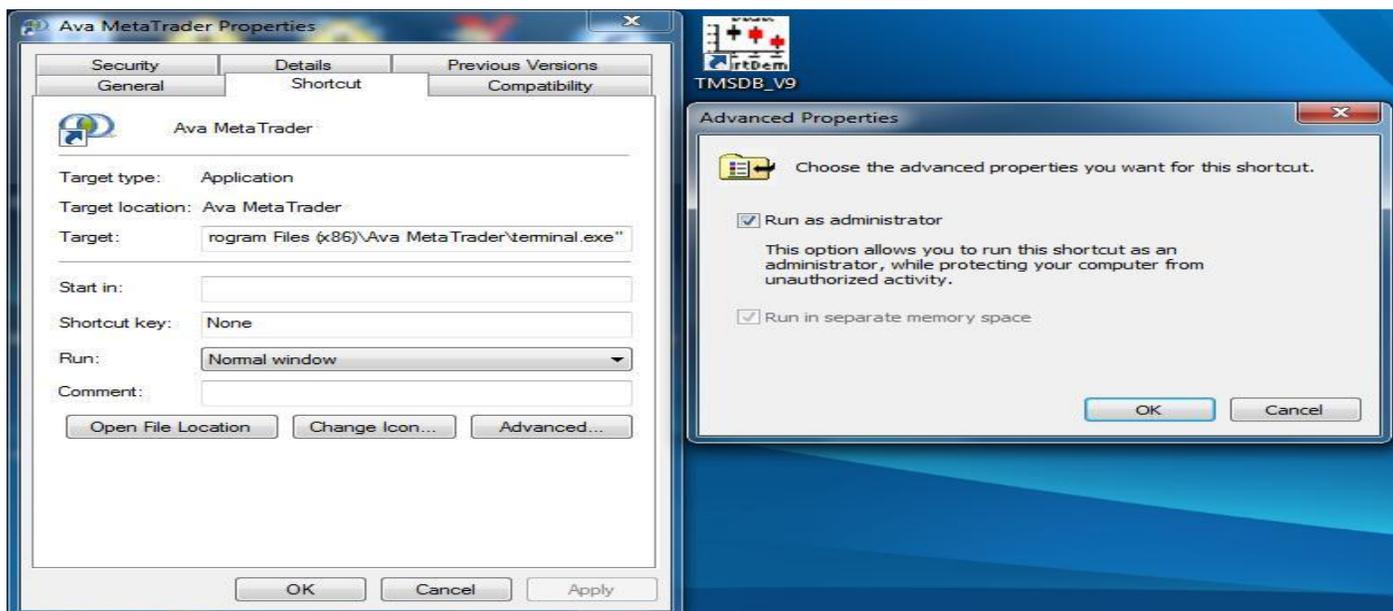
And click 'OK'.

- 1) Create a folder at the root of drive C and named it 'TMS'.
- 2) Copy or move TMSDB_V16.exe into this folder. C:\TMS\TMSDB_V16.exe
- 3) Create a shortcut, then right-click and drag the shortcut to the desktop.
- 4) At the desktop right-click at your MT4 icon and select 'Properties'.

Click 'Advanced' and tick 'Run as administrator'.

Click OK, OK.

Do the same for the Dash Board Icon.

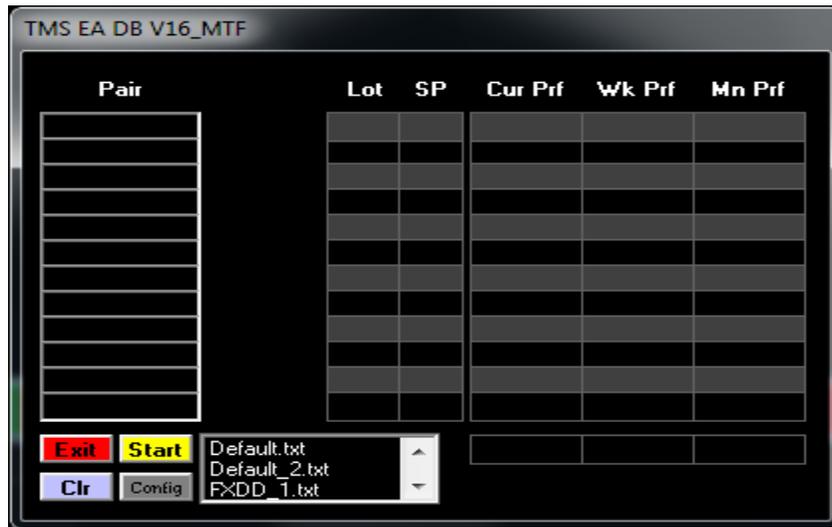


5) Close your MT 4. Then double click the MT 4 icon again.

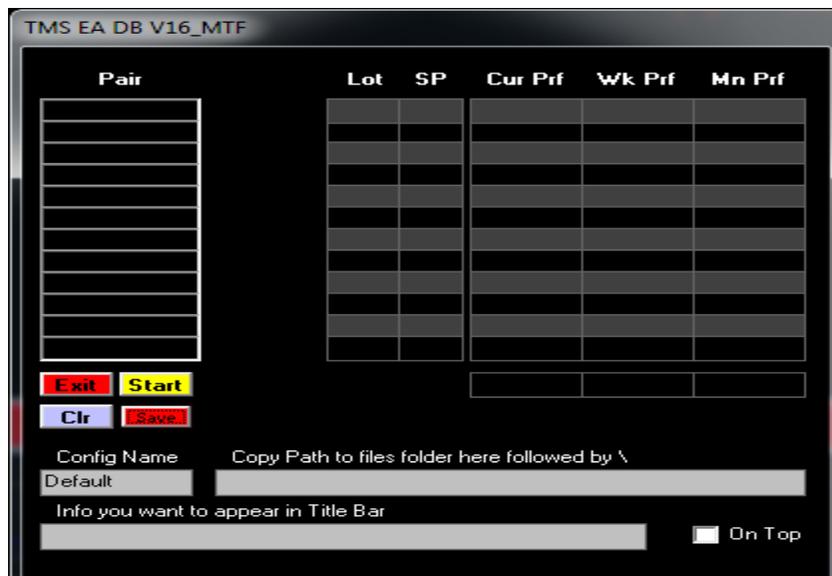
After you have finished, you should have something similar to the following text files in your files folder under your experts folder. You should have a file for each Pair you placed the EA on.

Name	Ext...	Size
AUDUSD TMS	.txt	68
EURCHF TMS	.txt	75
EURGBP TMS	.txt	80
EURJPY TMS	.txt	80
EURUSD TMS	.txt	79
GBPJPY TMS	.txt	75
GBPUSD TMS	.txt	73
USDCAD TMS	.txt	74
USDCHF TMS	.txt	73
USDJPY TMS	.txt	77

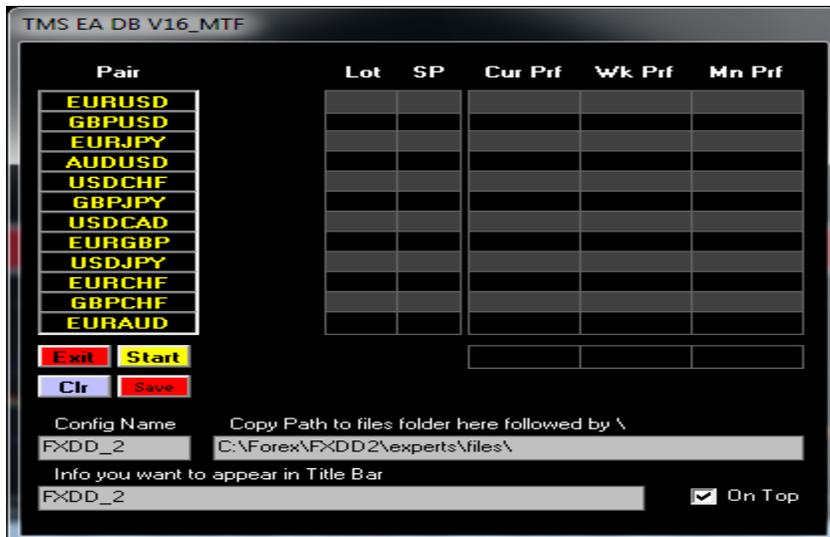
6) At the desktop double click on the TMSDB_V16 icon and you should get this,



For first time users click on the 'Config' button

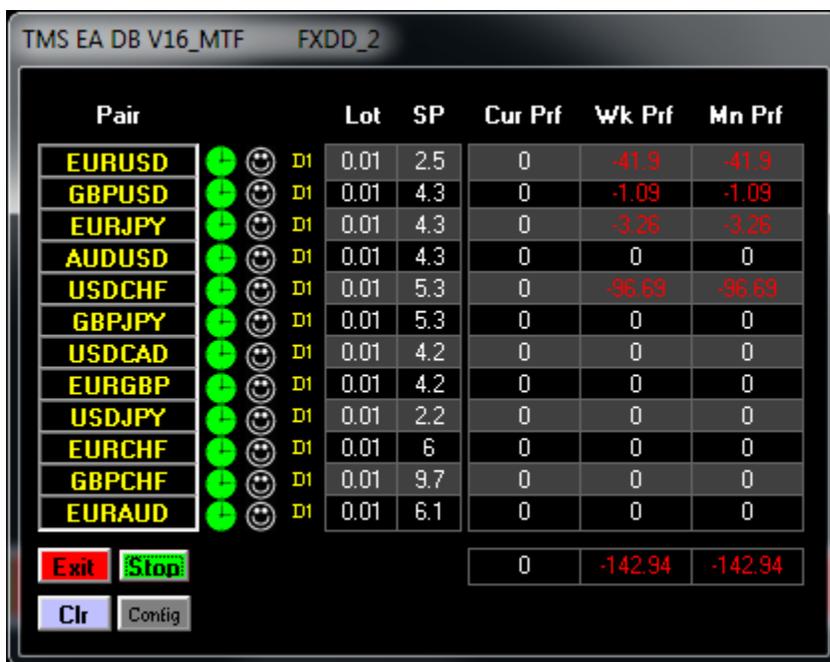


Input (1) Config Name, (2) the full address where the data is collected, end with a '\ ' and the symbols whose chart the EA has been placed on. This list should match the list in the files folder, the order is not important but leave no blanks between the Pairs. Be sure the spelling matches, some Brokers add a suffix to the PAIR name, this must also be shown here. If you want, you can put some identifying note in the info box, this will appear in the Header of the Dash Board.



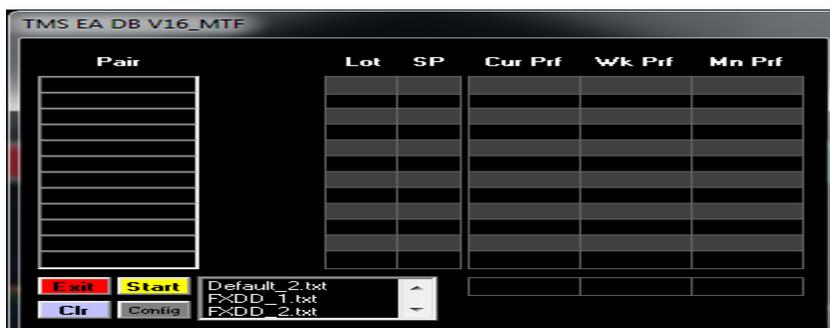
Check for typing errors, then click the 'Save' button then follow by Clicking the 'Start' button.

After a minute or so the following should appear.

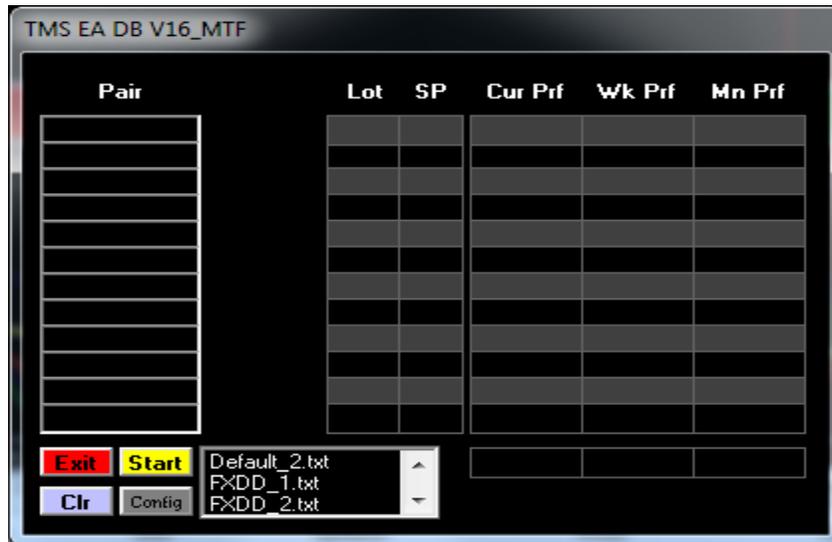


If you have this then the DB installation is completed.

7) When you restart your DB on another day you will see something like this

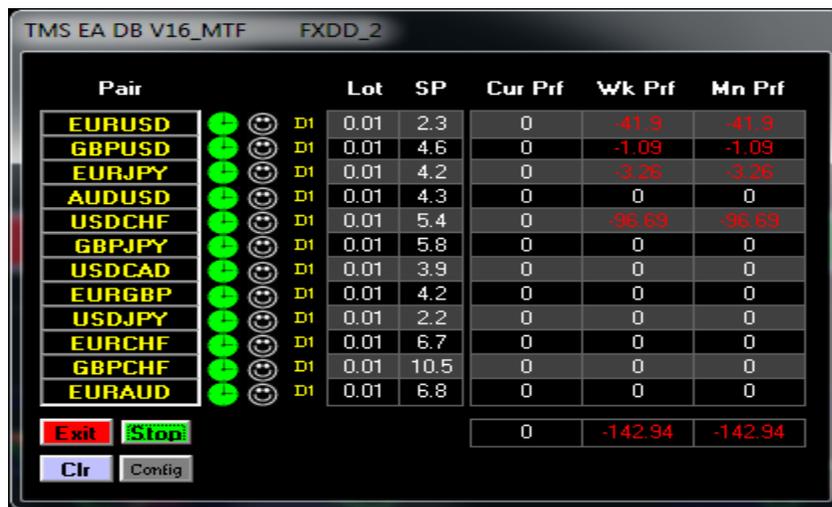


Earlier on we saved our file as FXDD_2, so this is how you can retrieve it



If you don't see your configuration file listed, scroll through the list with the up/down arrows at the right side of the box. When you see it, click the name and your settings should be reloaded.

Then click on the 'Start' button and after a minute or so data should appear in the Dash Board.





Robot Mode: These have to do with the Trade Window when you are using it.
 Trade Window Not Active means you have selected not to use the Candle2TradeWindow in the settings.
 Looking For Trade means the Robot is looking for a Trade in the time allocated in the Window Setting.
 Sleeping means the Robot is not within the Window Time and is sleeping and waiting for the next Window to look for a trade.
 Standing By means the Robot is in a Trade

Robot Mode:
 Trading Active means the Robot is active
 Trading Suspended means the Robot is suspended for some reason
 Alert Mode Active means you are in Alert Mode and the Robot is active
 Alert Mode Suspended means you are in Alert Mode but are suspended for some reason