

## Required Updates for EA

- 1- Printing on Chart: As per attached picture
- 2- Optimize code for fastest testing possible
- 3- Fix trading after stoploss bug as indicated in the pictures – after stoploss EA to start trading using original cycle and not exit strategy.
- 4- EA Functionality:
  - a. Trading start with Original Cycle using “original Cycle slope “by choosing trading with every candle or by no. of pips. If by no. of pips then EA to open cycle immediately after previous cycle is closed and not wait for more pips to be achieved.
  - b. If Positions Close, then start new cycle (step a)
  - c. EA will start “Exit Strategy “and start using “Exit strategy Slope” if any of the 2 following conditions are achieved combined or separately:
    - i. Parameter: No. of Positions exceed set number (Condition 1)
    - ii. Parameter: Drawdown to activate (Condition 2)
  - d. If Cycle Close, then start new cycle (step a)
  - e. StopLoss : EA will close cycle by profit or loss if any of the following 3 conditions meet combined or separately:
    - i. Parameter: No. of open positions exceed set number (Condition 1)
    - ii. Parameter: Drawdown reach certain amount in Dollars (Condition 2)
    - iii. Parameter: Slope Direction Line indicator is reversed - Original Cycle Slope (Condition 3)
  - f. EA to start new cycle (step a)

### **Parameters:**

#### Time Filter:

- 1- Weekly Start Day : Drop Down list Monday to Friday – First day in the week to open new positions
- 2- Weekly End Day : Drop Down list Monday to Friday – Last Day in the week to open new positions
- 3- Daily Start Hour : hour when EA will start opening new positions
- 4- Daily End Hour : Hour when EA will stop opening new cycles and will keep and manage existing ones as per “Close ALL by end hour” parameter
- 5- Close All by Daily End Hour: TRUE OR FALSE
- 6- Weekly Close All: TRUE OR FALSE –
  - a. if True then EA will close all positions at loss or profit by two parameters:
    - i. Weekly End Day (2)
    - ii. Weekly Close Hour (7)
- 7- Weekly Close All Hour: Close all positions by this hour and wait for new Weekly start day (1) and weekly start hour to start opening positions again.

#### Original Cycle

- 1- Slope direction line period: Buy or Sell as per slope direction line color
- 2- Trading Style (drop down list):
  - a. Open every candle: ( Open position at the open price of every candle )
  - b. Open by no. of pips: ( Open positions after number of pips distance – parameter no. (3)
- 3- No. of Pips: (distance between each position - if 0 then not active)
- 4- TP of Cycle \$ : Desired take profit value of total cycle in dollars
- 5- Sell below slope only: (True or False) – check attached pictures
- 6- Buy above slope only: (True or False) – check attached pictures

#### Exit Strategy:

- 1- No. of positions to activate Exit : ( if 0 then not active)
- 2- Drawdown \$ to activate Exit : ( if 0 then not active)
- 3- Slope direction line period:
- 4- Exit Strategy TP : (if zero then no profit needed or breakeven with last account equity)
- 5- Exit Strategy every position TP

#### Stop Loss :

- 1- No. of open positions to activate SL : ( if 0 then not active)
- 2- Drawdown \$ to activate SL: ( if 0 then not active)
- 3- Slope Direction Line reversal: ( if 0 then not active)



EURUSD,M1 1.39180 1.39180 1.39180 1.39180  
 Close equity : 10138.70 / Current equity : 9536.40  
 Total positions : 21 / It need positions to activate : 100  
 Exit strategy is active



Symbol	Ticket	Time	Type	Volume	Price	S / L	T / P	Price	Profit	Comment
eurusd	901	2009.01.05 07:58:00	sell	0.01	1.39180	0.00000	0.00000	1.39200	-0.20	EA-EA-EA
eurusd	896	2009.01.05 07:53:00	sell	0.01	1.39170	0.00000	0.00000	1.39200	-0.30	EA-EA-EA
eurusd	900	2009.01.05 07:57:00	sell	0.01	1.39160	0.00000	0.00000	1.39200	-0.40	EA-EA-EA
eurusd	897	2009.01.05 07:54:00	sell	0.01	1.39160	0.00000	0.00000	1.39200	-0.40	EA-EA-EA
eurusd	890	2009.01.05 07:47:00	sell	0.01	1.39160	0.00000	0.00000	1.39200	-0.40	EA-FA-FA

EURUSD,H1 1.35140 1.35200 1.35080 1.35170

Account balance : 10071.40  
 Close equity : 10087.08 / Current equity : 10084.28  
 Total positions : 2 / It need positions to activate : 250  
 Total lots buy : 0.00  
 Total lots sell : 0.02  
 Exit strategy is disabled



#25 sell 0.01

#24 sell 0.01

Symbol	Ticket	Time	Type	Volume	Price	S / L	T / P	Price	Profit	Comment
eurusd	25	2009.01.05 20:00:00	sell	0.01	1.35960	0.00000	0.00000	1.35190	7.70	EA-EA-EA
eurusd	24	2009.01.05 19:00:00	sell	0.01	1.35710	0.00000	0.00000	1.35190	5.20	EA-EA-E

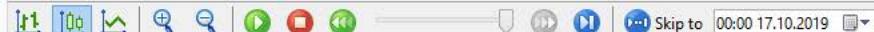
+ Balance: 10 071.40 USD Equity: 10 084.28 Margin: 5.43 Free Margin: 10 078.85 Margin Level: 185 714.18 %

12.88

EURUSD,H1 1.31180 1.31150 1.31130 1.311420  
 Account balance : 10095.27  
 Open equity : 10102.07 / Current equity : 10015.17  
 Total positions : 9 / It need positions to activate : 250  
 Total lots.buy : 0.07  
 Total lots.sell : 0.02  
 Exit strategy is disabled



Symbol	Ticket	Time	Type	Volume	Price	S / L	T / P	Price	Profit	Comment
eurusd	176	2009.01.14 16:00:00	sell	0.01	1.31180	0.00000	0.00000	1.31440	-2.60	EA-EA-EA
eurusd	175	2009.01.14 15:00:00	sell	0.01	1.30970	0.00000	0.00000	1.31440	-4.70	EA-EA-EA
eurusd	174	2009.01.14 14:00:00	buy	0.01	1.31890	0.00000	0.00000	1.31420	-4.70	EA-EA-EA
eurusd	171	2009.01.14 11:00:00	buy	0.01	1.32060	0.00000	0.00000	1.31420	-6.40	EA-EA-EA
eurusd	170	2009.01.14 10:00:00	buy	0.01	1.32290	0.00000	0.00000	1.31420	-8.70	EA-FA-FA



USDJPY,H1 119.590 119.633 119.483 119.612

Spread is OK

**DAILY STATISTIC**

Balance: 10030.60\$

Free Margin: 9917.64\$

Day profit: 30.60\$

Day number of wins: 3

Day number of losses: 1

Win/Loss: 75.00%

**HISTORY STATISTIC**

Amount profit/loss=30.60

Average profit=32.25

Number of wins=3

Average loss=-66.15

Number of losses=1

Percent of profit trades=75.00%

#10 sell 0.10

23 Dec 2014 23 Dec 23:00 24 Dec 07:00 24 Dec 15:00 26 Dec 12:00 26 Dec 20:00

Symbol	Ticket	Time
usdjpyp	10	2015.01.05 16:59:38

Balance: 10 030.60 USD Equity: 10 017.64 Margin: 100.00 Free

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Profit/ Loss \$

Printing Style  
 Black Background  
 Same Box  
 Same font and size  
 All Text to be Green color in original cycle  
 All Text to be Red color in Exit cycle  
 Data :

Account Equity

Account Balance

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 Total Number of Orders

Total Lots Buy

Total Lots Sell

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Profit/ Loss \$



T / P	Price	Profit	Comment
0.000	119.614	-12.96	EA-EA-EA