



Contents

1. Leverage per trade, Leverage on all trades:.....	2
2. Risk per trade, Risk on all Trades:.....	2
3. Profit per trade, Profit on all Trades:	2
4. Loss Scale Out:.....	3
5. Average Up:	3
6. Rebuild and Recover Position:.....	3
7. Take Profit:	3
8. Trailing StopLoss.....	4
9. Margin	4
10. Draw Downs	4



Monitor
ICA Risk and Trade Management
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Account Currency = USD StopOut Level = 50% X1 Leverage = 0.9874 Lots 1 Lot = 100000 Base Currency Tick Count = 75

Margin Level: 1042.86% | Total Risk: 5.69% | Equity: 98745.10

Total Profit Percentage
1.75%

Total Leverage
x7.80

Current Max Leverage: 28.00 (27.65 Lots)
Current Max Leverage / Trade: 12.00 (11.85 Lots)

Max Leverage For All Trades: 10.00
Max Leverage Per Trade: 3.00
Max Loss % For All Trades: -5.00 %
Max Loss % Per Trade: -2.00 %
Max Profit % For All Trades: 20.00 %
Max Profit % Per Trade: 12.00 %
Margin Call: 100.00 %
Liquidation Margin Level: 20.00 %

Target Leverage: 2.00 (1.94 Lots)
Percentage At Target Leverage: 0.75 %
P/L To Execute Leverage Roof: 0.20 %
Added Leverage Roof: 300.00 %
New Leverage/Trade Roof: 12.00
Adding Lots Margin Level Floor: 120.00 % (26.77 Lots)

Trailing Stop loss Is By %
Trailing Execute % = 2.00 %
Trailing Percentage = 0.50 %
Trailing Close % = 30.00 %

Loss Scale Out Is Per Unit
First Pip Unit = 18.00
Scale Out Steps = 12.00
Increment Coefficient % = 20.00 %

Average Up Is By Target Price
Average Up First Pip Unit = 18.00
Average Up AU Unit Number = 4.00
Average Up Unit Leverage = 0.50 (0.49 Lots)
Decrement Coefficient % = 20.00 %

Take Profit Is By Target Leverage
First Take Profit % (TP1) = 0.75 %
Final Take Profit % (TP2) = 6.00 %
Max Leverage At First Take Profit = 2.00 (1.97 Lots)
Scale Out Steps (TP1 - TP2) = 8.00
SO Decrement Coefficient % = 5.00 %

Rebuild/Recover By Target Leverage
Rebuild Percentage = 0.20 %
Target Profit To Recover % = 3.00 %
Rebuild Position Leverage = 2.00
Rebuild Position Lots = 1.94

Instrument	SL	W.op	W.SL	Trail SL Price	W.Lots	W.Lev.	PIPs	P/L %	Risk %	SO Lots / Pips	AU Lots / Pips	TP Lots / Pips	TP1	TP2	Lev.Roof Price	Lev.Roof	P/L% /Tr.Lev.	Price@Target Lev	Rebuild Price
USDCAD	S	0.99796	1.04195	0.0000	0.44	0.45	4.7	0.02	0.93	0.03 / 35	0.49 / 3	0.24 / 32	0.99422	0.96804	0.99348	3.00	0.09	0.99422	0.99696
GBPUSD	S	1.57157	1.58152	0.0000	1.95	1.97	63.1	1.27	1.40	0.16 / 6	0.49 / 10	0.24 / 32	1.56782	1.54157	1.57056	12.00	1.26	1.56782	1.57057
EURJPY	S	126.12890	129.04927	0.0000	0.62	0.63	-54.9	-0.38	0.63	0.07 / 22	0.49 / 4	0.24 / 30	125.77696	123.32658	125.82957	3.00	-1.19	125.77696	126.03356
EURAUD	S	1.30216	1.32574	0.0000	0.76	0.77	-45.1	-0.35	0.74	0.07 / 18	0.49 / 4	0.24 / 31	1.29855	1.27329	1.29966	3.00	-0.89	1.29855	1.30120
AUDNZD	S	1.23437	1.24022	0.0000	3.93	3.98	35.5	1.21	1.99	0.32 / 3	0.49 / 4	0.24 / 38	1.22993	1.19883	1.23378	12.00	0.60	1.22993	1.23319

The Automated Risk and Trade Management System is an Expert Advisor which works on MT4 platform.

It is very professional and Unique. We can set it up at any of your MAM, PAMM or individual account on a VPS server, where it would provide 24 hours/7 days protections and risk control; we would then act as an external risk managers.

Or we can provide it as a software that the money manager or individual trader can set it up on his account.

The System controls the following:

1. Leverage per trade, Leverage on all trades:

The system is going to close open positions from the most losing positions, to adjust the leverage to be within the predetermined parameters, we can set a maximum allowed leverage per trade and maximum allowed leverage on all open positions.

We can also set a percentage of profit, at that level of profit, once it is reached, the system will allow you to take more leverage, based on a coefficient you choose.

2. Risk per trade, Risk on all Trades:

The system is going to close open position in case the trade has reached a certain level of loss", also, close all open positions if the total floating loss is more than a certain level of loss"

It also place StopLoss automatically on each open position, as an additional risk control and protection. " the stoploss would be calculated based on the weighted average of all the open positions, of the instrument"

in case you removed the stoploss manually, the system will replace it automatically, if you extend the stoploss loss it will replace it at the correct place, but if you tight it: for trailing the stoploss, i will leave it, because it would be with less risk"

3. Profit per trade, Profit on all Trades:

The system is going to close open position in case the trade has reached a certain level of profit, also, close all the open positions in case the total floating profit is more than a certain level of profit"

It also place take profit, but you can replace the take profit at whatever level you want.

4. Loss Scale Out:

we have 2 type of Loss Scale out: By Margin Level, or by Unit

-By Margin: we can set a Margin Level %, once the current account margin level goes below the predetermined ScaleOut Margin Level, the system is going to close open positions from the most losing trades till the current account margin level becomes more than the ScaleOut Margin Level.

-By Unit: the system is going to close part of the open positions (lot size), at each certain of pips (Unit Size), when the market is against us, it will keep closing from the open positions as long as the market is going further more and more against us towards the stoploss, that you would have almost all the open position closed before you reach the stoploss level.

The ScaleOut by unit would be executed after the market goes again us an amount of pips equal to the " First Pip Unit"

We are also able to define an "Increment Coefficient" of the "lot size" after each unit.

5. Average Up:

we have 3 types of Average Up: By Margin, by Unit and by Target Price

-By Margin: we can set a Margin Level%, once the current account margin level goes above the predetermined Average Up Margin Level, the system is going to open positions of the same type of profitable instruments, until the current account margin becomes less or equal to the Average Up Margin Level.

By Unit: the system is going to set pending orders with a determined value of lots "unit leverage", and with a determine "unit number and unit size"; these pending orders would be executed once the market be on profit and exceed the "first pip unit".

The AverageUp by Unit would be executed after the market goes in our favor an amount of pips equal to the " First Pip Unit"

We are also able to define a "Decriment Coefficient" of the "lot size" after each unit.

-By Target Price: i works the same as AverageUp by Unit" but in this type we don't define the unit size " pip unit" , because we the system would determine its value based on the Target Price**

6. Rebuild and Recover Position:

we have 2 types of Rebuild and Recover Positions: By Unit and by Target Leverage.

Position Rebuild

-By Unit: we determine a certain amount of pips profit, once the market reaches them, the system is going to check the current open positions, if the current open positions are less than the Target Leverage, (rebuild lots)

it is going to add lots, to make the current leverage equal to the Target Leverage.

-By Target Leverage: we determine a certain percentage of profit, once the market reaches that level of profit " supposing the trade started with the target leverage", it will add lots till the open positions equal or greater than the Target Leverage

Loss Recover: Before the market reaches the rebuild price, it may be suffered from some losses "due loss loss scaleout, or manual closed lots at loss", in this case we set a Target Profit to Recover%; which is a level of profit that once the market reach, it should recover all the losses has been suffered from before, and it would than place trades "open positions" with the required amount of lots which would be enough to recover these losses; in case the market reached to that level of profit.

7. Take Profit:

We have 2 types of Take Profit: by Unit and By Target Leverage

-By Unit: the system is going to close part of the open positions (lot size), at each certain of pips (Unit Size), when the market is at profit, it will keep closing from the

open positions as long as the market is going further more and more towards the Take Profit2, at the Take Profit2 all the open position closed would be closed. We define the number of the Units, TP1, TP2, Max Leverage at TP1, and the Decrement Coefficient.

-By Target Leverage: it is same as Take Profit by Unit, but in this case, we TP1 would equal the Target Leverage Price, and the TP2, would be a percentage of profit.

At Take Profit 1, the system is going to close any open lots above the "Max Leverage at First Take Profit"

At Take Profit 2, the system is going to close any remained open positions.

Take Profit ScalingOut works between Take Profit1 and Take Profit 2.

We are also able to define a "Decrement Coefficient" of the "lot size" after each unit.

8. Trailing StopLoss

We have 3 types of Trailing Stoploss: by Unit, By %, and Trailing Stoploss to Breakeven

- By StopLoss to Breakeven:

It will replace the stoploss to be at the " Weighted Average Open Price", once the market reach a certain amount of profit " units or pips"

- By Unit:

We would determine: Trailing Execute pips: which represent the required amount of pips, which we should reach, in order to have the system start trailing the trade, Trailing pips: which is the amount of pips which is the room, which the market can go back within before it close part of the position " Trailing Close": which represent the Percentage Amount of the open positions, which should be closed once the market go back the Trailing Pips.

- By Percentage:

it is same as Trailing by Unit, but in this case we don't determine " Trailing Execute pips, or Trailing pips" but we determine " Trailing Execute %, and Trailing Percentage"

9. Margin

We define 3 Margin Levels: Liquidation Margin, Margin Call, and Adding Lots Margin Level Floor

- Liquidation Margin: Once the current Account Margin Level reaches that Margin Level, the system is going to close all the open positions
- Margin Call: Once the current Account Margin Level reaches that Margin Level, the system is going to close positions from the most losing positions " close part of the positions" to make the current account margin level equals to Margin Call Level, " The difference between this Margin Call, and the Broker Margin call is: the broker Margin Call may close the whole trade positions; but in our Margin Call, the system would close part of the positions, and would only close the required amount, to keep you with a higher margin"
- Adding Lots Margin Level Floor%: Once the current account margin level is less than the " adding lots margin level floor%", the system will not add any lots by: AverageUp by Margin, or by Rebuild and Recover tools, because we don't want the the account to be at any time before this margin level.

10. Draw Downs

We control 2 levels of Draw Downs: Daily and Monthly

-Daily Draw Down: once the account reaches a certain level of daily drawdown, the system is going to reduce the leverage to the level we set, or it will not allow you to enter any trade, depends on your strategy.

-Monthly Draw down: once the account reaches a certain level of monthly drawdown, the system is going to reduce the leverage to the level we set, or it will not allow you to enter any trade, depends on your strategy.