

EURO SCALPER – IMPROVEMENTS

Scope of Work:

- Start New Trade Now (Yes/**No**): Start the first trade immediately (Not the martingale one). Before starting the trade make sure that there is no existing trade opened with the current magic number.
- Gradually Shutdown (**Yes**/No): Do not start new trades as soon as the current martingale is over and deactivate the EA after that. The trade opening as part of the running martingale should keep working as it is.
- Autodetect Volatility (**Yes**/No):
- Past Candles Count (int): Will be use only if Autodetect Volatility=Yes
- Volatility Sensitivity Index (Float): Determine the volatility of the previous candle as compared to past n candles and compare with this value. Is the volatility exists use the **Dynamic Step Multiplier** (see next point)
- Dynamic Step Multiplier (Floating Point=1) (Will be used if Autodetect Volatility=True: Use the new value of steps (steps * Dynamic Step Multiplier) to determine the opening of new martingale trade. (This is slow down the opening of new trade if the market is volatile).
 - We start with 21 steps.... If the market is fast double, it to 42, 84,
- Take next martingale position now
 - Create new martingale position immediately. Honor the previous opened trade volume.
 - Update the TP of all trades in group
 - **Make sure this will not open new position if the dialogue open and close again.**
- AutoExitOnSL (**Multiple Choice**):
 - Exit EA
 - Deactivate EA
- ZoneManagement (Yes/No):
 - ZoneSensitivityTicks (200, int)
 - Based upon the price of first opened trade and the current price, identify if the zone has been changed.
 - If Trading Zone is Changed
 - Stop opening new martingale positions
 - Determine the new zone established properly?
 - If the zone remains changed in last 20 candles
 - Stop making new positions
 - Activate Hedge (No, Yes – With One Trade (Exit EA), Yes – With Multiple Trades (Exit EA))
- Bug Fix: After increasing/changing the number trades allowed, the nest martingale trade starts from the initial volume, whereas it should continue with the existing increment logic.
- New Alert
 - Enable/Disable
 - Pause Time Before
 - Pause Time After
 - Stop creating new trade
 - Existing Trades

- Kill in news: Yes
- Loss Limit: \$5
- Kill the trades (if within loss limit)

GUI to Support “SFR” SCALPER

SFR – SMART & SAFE EA

☐ **Gradually Stop (Shutting Down)**

☐ **Exit/Disable EA on SL**

Sell Now

Buy Now

1.23

0.12

Open Martingale Position

Error: If an open trade exists by current Magic Number

Error: If there is no active trade by current Magic Number

Existing Total Opened Lots
 Lot Size of New Position (To be opened)