GENETIC ALGORITHM OPTIMIZATION GAO

OPTIMIZATION STANDARDIZATION ON CONFIG SETUP INPUTS

- TIMEFRAME M15
- Data Modeling -M1 OHLC
- **DATES** 01.01.2020 TO 15.10.2023 (LAST 3 YEARS)
- OPTIMIZATION CRITERION: FBGAO Fast Based Genetic Algorithm + Complex Criterion Max
- LOTS: 1, 10 and 100 (3 tests at 99.99 score on the optimizer)
- ACCOUNT SIZE: 100,000.00 USD
- **LEVERAGE**: 1:100

OPTIMIZATION RESULTS SCORE

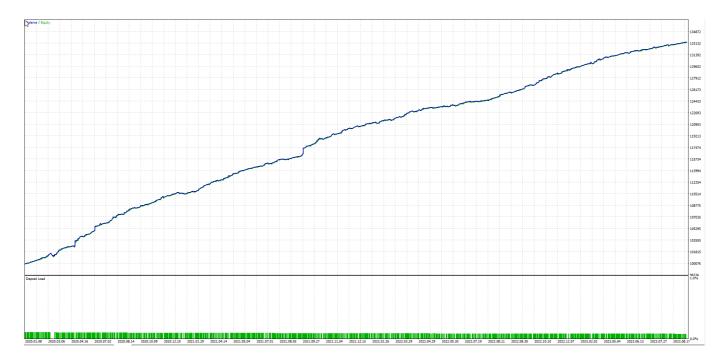


OPTIMIZATION WIN@ FROM 2020 JAN TO 2023 OCT

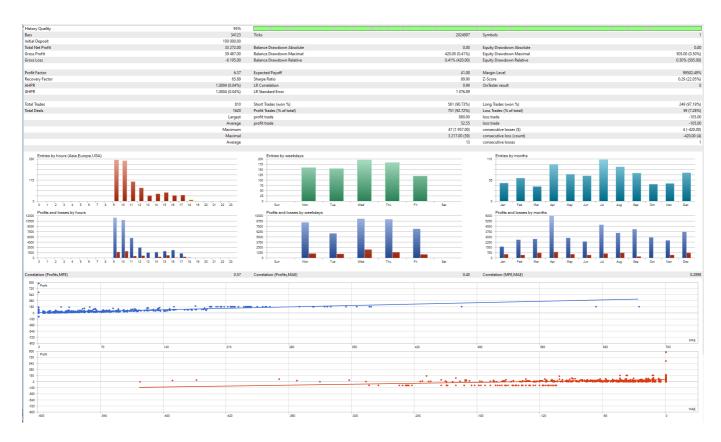
RESULTS FOR 1 LOT (LOW RISK) - 33,27% PROFIT (33,272.00) - 0,50% MAX DRAWDOWN IN 3 YEARS BACKTEST

INPUT VARIABLES CHANGE AS A X10 MULTIPLE AS FOLLOWS

GRAPH REPORT



BACKTEST REPORT



DEALS REPORT (TRADES)



DEALS 1 LOT REPORT XLS

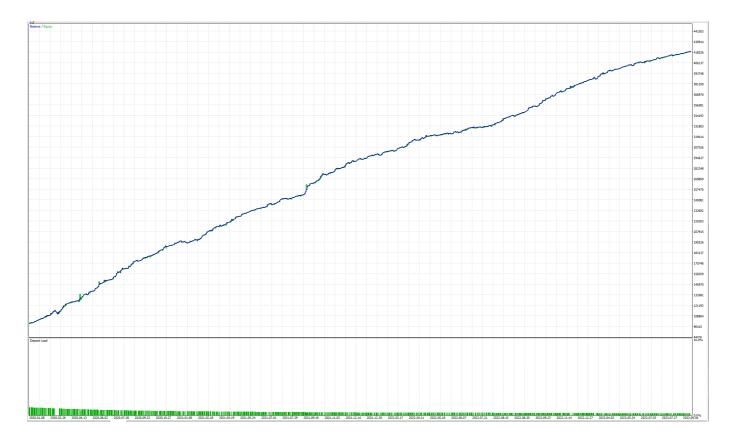
CONFIG TO USE

<OPTIMIZED CONFIG SET
FILE/INPUT_SETTINGS_GA_99.99.SCORE.M15.WIN@.SMC.OB.1.6.1.2_1.LOT.500.USD.PARTIALS.set>

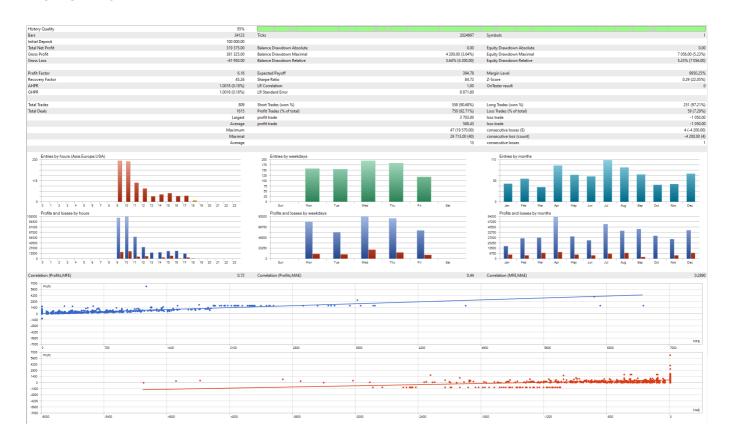
RESULTS FOR 10 LOT (MID RISK) - 319,37% PROFIT (319,375.00)- 5,23% MAX DRAWDOWN IN 3 YEARS BACKTEST

INPUT VARIABLES CHANGE AS A X10 MULTIPLE AS FOLLOWS

GRAPH REPORT



BACKTEST REPORT



DEALS REPORT (TRADES)



DEALS 10 LOT REPORT XLS

CONFIG TO USE

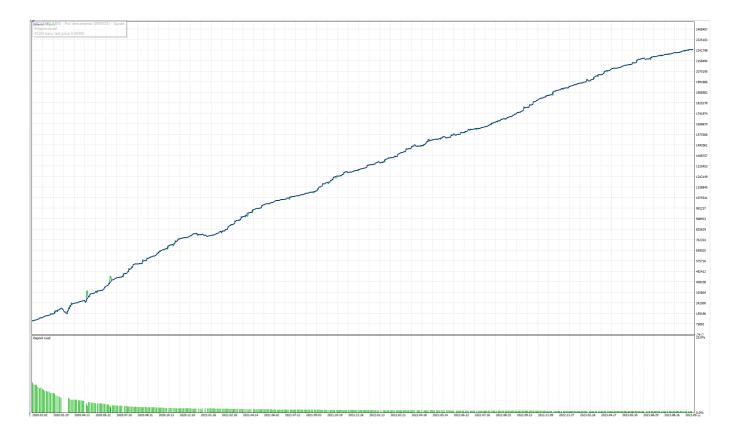
<OPTIMIZED CONFIG SET

FILE/INPUT_SETTINGS_GA_99.99.SCORE.M15.WIN@.SMC.OB.1.6.1.2_10.LOT.5000.USD.PARTIALS.set>

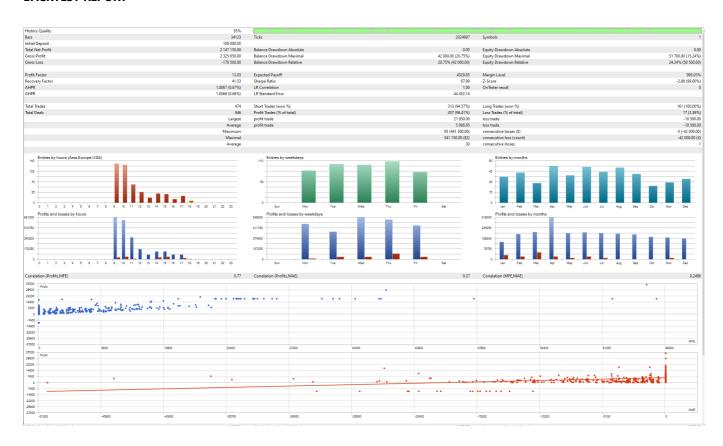
RESULTS FOR 100 LOT (HIGH RISK) - 2,147% PROFIT (2,147.150.00) - 15,24% MAX DRAWDOWN IN 3 YEARS BACKTEST

INPUT VARIABLES CHANGE AS A X10 MULTIPLE AS FOLLOWS

GRAPH REPORT



BACKTEST REPORT



DEALS REPORT (TRADES)



DEALS 100 LOT REPORT XLS

CONFIG TO USE

<OPTIMIZED CONFIG SET

FILE/INPUT_SETTINGS_GA_99.99.SCORE.M15.WIN@.SMC.OB.1.6.1.2_100.LOT.50000.USD.PARTIALS.set>