**BACKTESTING CONDITIONS**

The EA was tested on these instruments:

EURUSD, GBPUSD, AUDUSD, USDCAD, USDCHF, EURJPY, GBPJPY, DE30, US30, XAUUSD, USOIL

on these timeframes:

M1, M2, M5, M15

Backtesting period: the last month.

**HOW THE RESULTS WERE MEASURED**

Two criteria were considered: the maximum resulting balance (in proportion to the lot size) and the maximum drawdown percentage. Higher drawdown means higher danger and lower overall stablility of the results. Also the statistical distribution of the test results were consireder: more dense positive results distribution grouped towards the end of the optimization pass having less negative results means more stable performance over various market conditions.

**BACKTESTING RESULTS**

1. On almost all Forex pairs (except for USDCHF) the EA perfoms very poorly on all timefarmes, but the higher the timeframe the better the results. Generally it's not worth it to try to run the EA on timeframes lower than M15 on any Forex pair.
2. The best performing pairs are (in the decreasing order of performance):

* US30
* USDCHF
* DE30
* XAUUSD
* USOIL

with US30 seriously outperforming the others on the test interval.

1. I would recommend to run the EA on these instruments on M15 timeframe simultaneously and for the each instrument choose several best settings and run the EA on them with the smallest possible lot:

* US30
* USDCHF
* DE30
* XAUUSD

1. Please be advised that:

* The market is constantly changing. The backtesting results might give an idea of the possible profits, but can not in any way guarantee them.
* For this kind of EA a profit of 10% per month would be a very good result. Trying to get more profits by increasing the deposit load might lead to greater losses in the worst case scenario.

1. Please consider running the EA on a real account immediately without prior demo run. The reasons for this are:

* The EA uses SLs to limit losses, and I recommend to run it with the minimum lot sizes and with different parameters to diversify the risks and make the equity line smoother. It means that you would highly unlikely experience significant losses even in the worst case.
* The market is constantly changing. The backtesting period used is close to the present time. The more time passes the higher the chances that the market changes in such a way which require to run optimization again.
* Just like the backtesting, a successful demo run does not in any way guarantee future profits.
* Another option would be to run it on demo first to see how it goes, and after that run the optimization on the same instruments and timeframes again to find optimal parameters suitable for the new trading period.