ABSTRACT

In the forex industry, traders often employ various methods to analyze currency market prices and generate profits. However, not all of these methods prove effective in real-time price movements. Many traders rely on only one or two analyses and lack additional validations before executing buy or sell transactions in the forex market. Furthermore, there are prevalent scams offering fake EA robot trading systems that promise significant profits. Thus, the main issues addressed are the ineffectiveness and illegality of circulating trading robots.

The solutions offered by Trading-dong cover several important aspects. First, Trading-dong can perform market analysis automatically using analytical methods dominant break, supply demand, and support resistance. Second, Trading-dong has the ability to execute markets automatically, so that traders will not miss the right momentum to enter or exit trading positions. Third, by using Trading-dong, trader can increase your chances of making a profit.

In the Trading-dong test, four different analytical tests are performed. First, the test uses a combined analysis method that combines three analytical methods, namely dominant break, supply demand, and support resistance. This test aims to see the performance of Trading-dong. Furthermore, three separate tests were carried out, each of which used one of the analytical methods individually. All tests are carried out using the process backtest available in software MetaTrader 4. The testing timeframe is from January 1st 2023 to March 31st 2023, with timeframe M30, H1, and H4. Through this series of tests, it is hoped that useful information will be obtained regarding the performance of Trading-dong and its compatibility with different market conditions.

Keywords: Trading-dong, Dominant Break, Supply Demand, Support Resistance, Forex