**Indicator name : OIH\_Entry\_M5\_v1.0**

**BUY ENTRY**

① CCI[M5] > MA of CCI[M5] on the 1st previous candle in M5 time frame

&&

② Stochastic OSC[M5] v1 < v2 on the 2nd previous candle in M5 time frame

&&

③ Stochastic OSC[M5] v1 > v2 on the 1st previous candle in M5 time frame

&&

④ Stochastic OSC[M5] v1 > 20 on the 1st previous candle in M5 time frame

&&

⑤ MACD[M5] v1 < v2 on the 1st previous candle in M5 time frame

&&

⑥ MACD[M5] v4 = a certain numerical value on the 1st previous candle in M5 time frame

&&

⑦ MACD[M5] v3 = 0.000000 on the 1st previous candle in M5 time frame

&&

⑧ MACD[M5] v4 has increased from the 2nd previous candle to the 1st previous candle in

M5 time frame

&&

⑨ StoTrend[M5] v3 = 100.0000 on the 1st previous candle in M5 time frame

&&

⑩ price\_close[M5] < v3 of TMA[M5] on the 1st previous candle in M5 time frame

Above 10 conditions were satisfied at the same time on the 1st previous candle in M5 time frame, it will show v1 = 5.0 on Data Window, and also it will show a DodgerBlue colored up\_arrow below current candle.

**CrossCandle for Stop Loss for BUY ENTRY**

As soon as above 10 conditions were satisfied at the same time, it should check below condition to have Lowest Low price as a Stop Loss for BUY ENTRY.

**〮 price\_close[M5] < v2 of TMA[M5] on the 1st previous candle in M5 time frame**

The Lowest Low price will be used as a Stop Loss for BUY ENTRY, and it will show v2 = 1.XXXXX (price with 5 decimals) on Data Window, and also it will show a Blue colored big dot below the candle which has the Lowest Low price.

Here, “big dot” means that a width is 3.

If price\_close[M5] touched Stop Loss for BUY ENTRY on the 1st previous candle in M5 time frame, it will show v4 = 20.0 on Data Window, and also it will show a Blue colored “X” mark below the candle where Stop Loss happened.

**BUY EXIT**

**〮** StoTrend[M5] v4 = 100.0000 on the 1st previous candle in M5 time frame

Above 1 condition was satisfied on the 1st previous candle in M5 time frame, it will show v3 = 10.0 on Data Window, and also it will show a SkyBlue colored dn\_arrow above current candle.

**SELL ENTRY**

① CCI[M5] < MA of CCI[M5] on the 1st previous candle in M5 time frame

&&

② Stochastic OSC[M5] v1 > v2 on the 2nd previous candle in M5 time frame

&&

③ Stochastic OSC[M5] v1 < v2 on the 1st previous candle in M5 time frame

&&

④ Stochastic OSC[M5] v1 < 80 on the 1st previous candle in M5 time frame

&&

⑤ MACD[M5] v1 > v2 on the 1st previous candle in M5 time frame

&&

⑥ MACD[M5] v4 = 0.000000 on the 1st previous candle in M5 time frame

&&

⑦ MACD[M5] v3 = a certain numerical value on the 1st previous candle in M5 time frame

&&

⑧ MACD[M5] v3 has decreased from the 2nd previous candle to the 1st previous candle in

M5 time frame

&&

⑨ StoTrend[M5] v4 = 100.0000 on the 1st previous candle in M5 time frame

&&

⑩ price\_close[M5] > v4 of TMA[M5] on the 1st previous candle in M5 time frame

Above 10 conditions were satisfied at the same time on the 1st previous candle in M5 time frame, it will show v4 = -5.0 on Data Window, and also it will show a DeepPink colored dn\_arrow above current candle.

**CrossCandle for Stop Loss for SELL ENTRY**

As soon as above 10 conditions were satisfied at the same time, it should check below condition to have Highest High price as a Stop Loss for SELL ENTRY.

**〮 price\_close[M5] > v1 of TMA[M5] on the 1st previous candle in M5 time frame**

The Highest High price will be used as a Stop Loss for SELL ENTRY, and it will show v5 = 1.XXXXX (price with 5 decimals) on Data Window, and also it will show a Red colored big dot above the candle which has the Highest High price.

Here, “big dot” means that a width is 3.

If price\_close[M5] touched Stop Loss for SELL ENTRY on the 1st previous candle in M5 time frame, it will show v8 = -20.0 on Data Window, and also it will show a Red colored “X” mark above the candle where Stop Loss happened.

**SELL EXIT**

〮 StoTrend[M5] v3 = 100.0000 on the 1st previous candle in M5 time frame

Above 1 condition was satisfied on the 1st previous candle in M5 time frame, it will show v6 = -10.0 on Data Window, and also it will show a Plum colored up\_arrow below current candle.

**Nemerical values on Data Window**

〮 v1 is for BUY ENTRY, value : 5.0

〮 v2 is for Stop Loss for BUY ENTRY, value : 1.XXXXX

〮 v3 is for BUY EXIT, value : 10.0

〮 v4 is for SL for BUY ENTRY happened, value 20.0

〮 v5 is for SELL ENTRY, value : -5.0

〮 v6 is for Stop Loss for SELL ENTRY, value : 1.XXXXX

〮 v7 is for SELL EXIT, value : -10.0

〮 v8 is for SL for SELL ENTRY happened, value -20.0

**General Requirement(s)**

〮 It should work properly with no the original indicators.

In other words, it does not need to load the values of few indicators, but few indicators used

are already included(located) in the new indicator.

〮 There should be an adjustable options to select in parameter.