

## SOYOUZ EA

### IDEA:

*The EA is based on compiled statistics gathered among years.*

*The idea is to count points between last and preceding candle close.*

*Based on these statistics, If points between close are 150 or more, there is :*

*94 % chance it will reach 100 more points,*

*86 % chance it will reach 200 more points, etc*

### NOTES :

**This EA must work on multi timeframes of the same Chart.**

**The EA has to distinguish separately iClose of H1,H4 and D1 !**

***Do not consider High, Low or Open of candles, just the Close of candles,***

***For logical reasons, H1 should have 1st priority, H4 second priority and D1 last priority.***

***Next 3 pages contain functions for all 3 timeframes : H1, H4 and D1.***

***Margin should be above M to allow each new Order to open.***

***Of course, 1 Point is not 1 Pip. ( So 0,00001 is 1 point )***

### DECLARATIONS :

STOP LOSS = 200 Points for all orders.

MAGIC NUMBER If needed

PH1: Number of points between H1 candle close

PH4: Number of points between H4 candle close

PD1: Number of points between D1 candle close

M: Margin to respect. *Can be Enum 200%, 250 % or 300 %*

Lots: Input, default at 0,01 lot (or one micro-lot)

See 3 other pages for program...

## H1 TIMEFRAME

PH1= Number of points iClose1 – iClose2

SELECT PH1 (or switch?)

Case >199 ;	Call Function BUY1_H1
Case >149 AND < 200 ;	Call Function BUY2_H1
Case < -199 ;	Call Function SELL1_H1
Case < -149 AND > -200 ;	Call Function SELL2_H1
Default ;	Do Nothing

END SELECT

### **NOTE : PERFORM THESE CHECKS IN ALL FUNCTIONS :**

*Check each of the following Orders to see if they already exist for this pair.*

*Example : if BUYno1 already exist, do not put another BUYno1.*

*Same check for all other Orders.*

*This is to avoid to many orders at the same time.*

### FUNCTION BUY1\_H1

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

### FUNCTION BUY2\_H1

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

Open BUYno3 @ TP 300 Points, SL

### FUNCTION SELL1\_H1

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

### FUNCTION SELL2\_H1

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

Open SELLno3 @ TP 300 Points, SL

#### **H4 TIMEFRAME**

PH4= Number of points iClose1 – iClose2

SELECT PH4 (or switch?)

Case >499 ;	Call Function BUY1_H4
Case >149 AND < 500 ;	Call Function BUY2_H4
Case < -499 ;	Call Function SELL1_H4
Case < -149 AND > -500 ;	Call Function SELL2_H4
Default ;	Do Nothing

END SELECT

#### **FUNCTION BUY1\_H4**

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

Open BUYno3 @ TP 300 Points, SL

Open BUYno4 @ TP 400 Points, SL

Open BUYno5 @ TP 500 Points, SL

#### **FUNCTION BUY2\_H4**

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

Open BUYno3 @ TP 300 Points, SL

Open BUYno4 @ TP 400 Points, SL

#### **FUNCTION SELL1\_H4**

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

Open SELLno3 @ TP 300 Points, SL

Open SELLno4 @ TP 400 Points, SL

Open SELLno5 @ TP 500 Points, SL

#### **FUNCTION SELL2\_H4**

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

Open SELLno3 @ TP 300 Points, SL

Open SELLno4 @ TP 400 Points, SL

## **D1 TIMEFRAME**

PD1= Number of points iClose1 – iClose2

SELECT PD1 (or switch?)

Case >249 ;	Call Function BUY1_D1
Case >149 AND < 250 ;	Call Function BUY2_D1
Case < -249 ;	Call Function SELL1_D1
Case < -149 AND > -250 ;	Call Function SELL2_D1
Default ;	Do Nothing

END SELECT

### **FUNCTION BUY1\_D1**

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

Open BUYno3 @ TP 300 Points, SL

Open BUYno4 @ TP 400 Points, SL

Open BUYno5 @ TP 500 Points, SL

### **FUNCTION BUY2\_D1**

Close any Sell Orders for this pair

Open BUYno1 @ TP100 Points, SL

Open BUYno2 @ TP 200 Points, SL

Open BUYno3 @ TP 300 Points, SL

Open BUYno4 @ TP 400 Points, SL

### **FUNCTION SELL1\_D1**

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

Open SELLno3 @ TP 300 Points, SL

Open SELLno4 @ TP 400 Points, SL

Open SELLno5 @ TP 500 Points, SL

### **FUNCTION SELL2\_D1**

Close any Buy Orders for this pair

Open SELLno1 @ TP100 Points, SL

Open SELLno2 @ TP 200 Points, SL

Open SELLno3 @ TP 300 Points, SL

Open SELLno4 @ TP 400 Points, SL

**END**