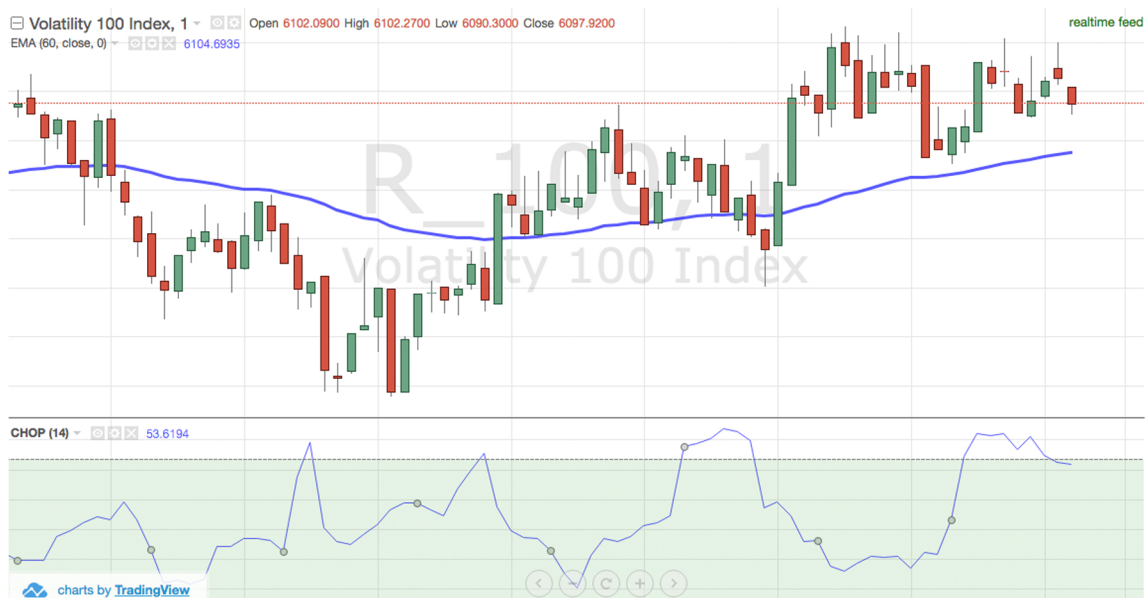# MACD CROSS BOT

## Candles version

Candles version analyzes the candles in order to detect the change of the short trend. It  is more secure, but slow. The analysis is better then the tick version but you need to take some cautions before trading
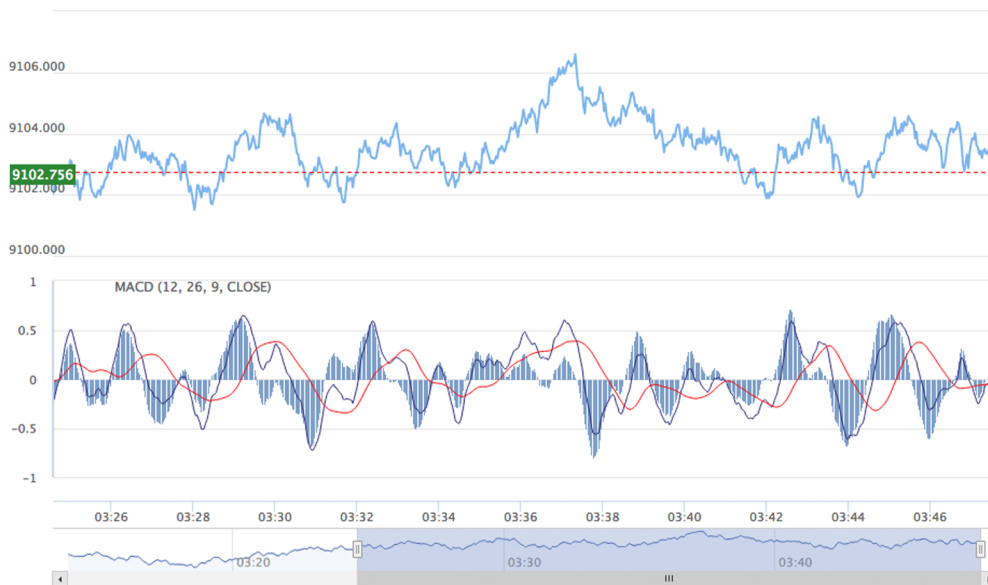


Use Choppiness indicator with 14 on period (you can use 10 as well)
If the indicator value is above 50, it indicates that the market is on sideways.
Don't use this bot when the CHOP is above 50. This bot work better on trends.
Also uses EMA with period 60. when there are too many candles touching the line, it indicates too much volatility, that is bad for this bot.

# MACD CROSS BOT

## Ticks Version

Ticks version is a very agressive format of this bot. It will use the tick list to analyze the market and make the trades.
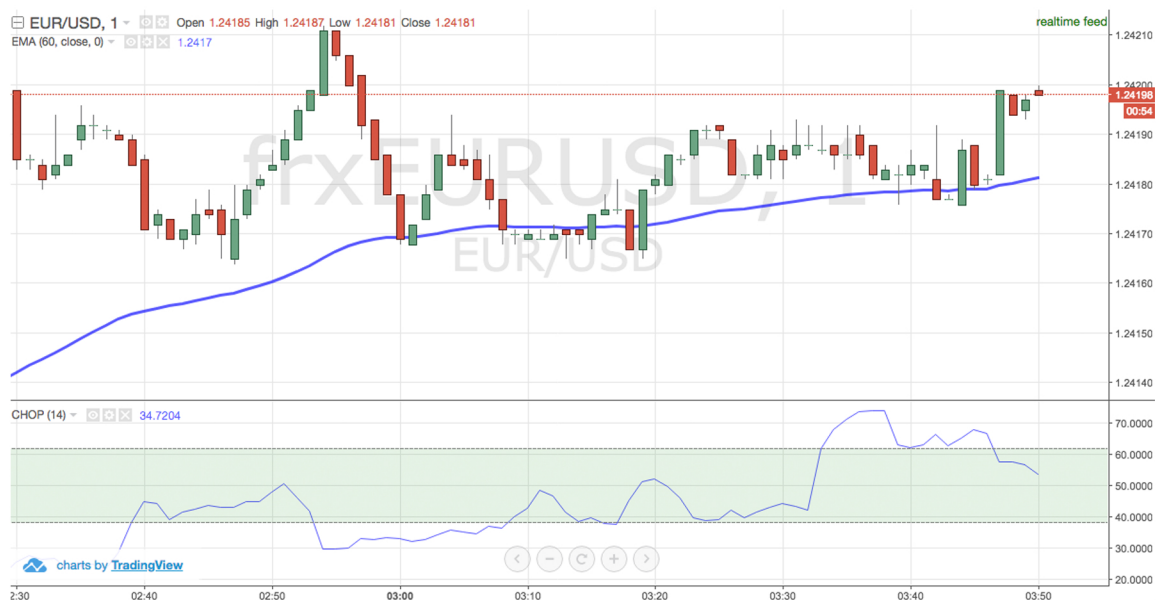


At this level of volatility is recommend to test some of the values that MACD will use, depending of the market. Play first with virtual account on the markets (Volatility Indexes 100,75,50,25,10) and see where it's performing best.
The pro version of the bot has some numbers that is advised to use on ticks version

# MACD CROSS BOT

## Forex Version

Forex version analyzes the candles in order to detect the change of the short trend. It  is more secure, but slow. The analysis is better then the tick version but you need to take some cautions before trading



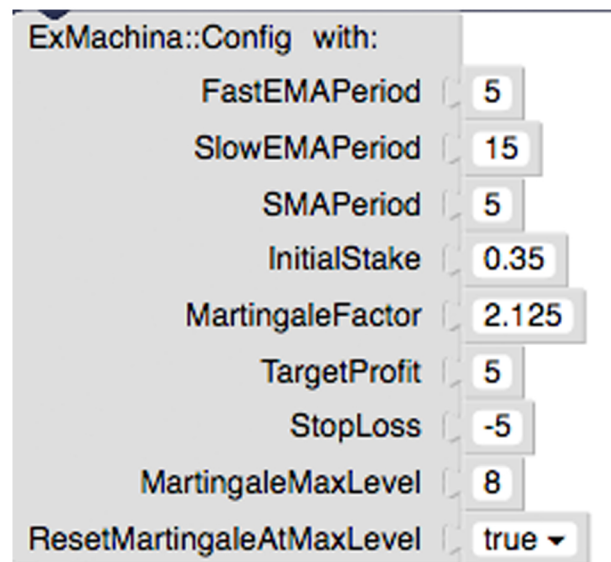Use Choppiness indicator with 14 on period (you can use 10 as well)
If the indicator value is above 50, it indicates that the market is on sideways.
Don't use this bot when the CHOP is above 50. This bot work better on trends.
Also uses EMA with period 60. when there are too many candles touching the line, it indicates too much volatility, that is bad for this bot.

# MACD CROSS BOT

## Pro Version

The pro version has some options that gives more security and possibilities for this bot. You can set the values for MACD, Martingale factor, stop loss, target profit, max level for martingale. It also cames with some extra configuration to be on the indicator.

| ExMachina::Config with: | |
|---|---|
| FastEMAPeriod | 5 |
| SlowEMAPeriod | 15 |
| SMAPeriod | 5 |
| InitialStake | 0.35 |
| MartingaleFactor | 2.125 |
| TargetProfit | 5 |
| StopLoss | -5 |
| MartingaleMaxLevel | 8 |
| ResetMartingaleAtMaxLevel | true ▼ |

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