



According to Elder, "The Impulse System encourages you to enter a trade cautiously but exit fast, by identifying inflection points where a trend speeds up or slows down. This is the professional approach to trading, the total opposite of the amateur's style. Beginners jump into trades without thinking too much and take forever to get out, hoping and waiting for the market to turn their way."

The Impulse System is based on two indicators, a 13-day exponential moving average and the MACD-Histogram. The moving average identifies the trend, while the MACD-Histogram measures momentum. As a result, the Impulse System combines trend following and momentum to identify impulses that can be traded.

By default it uses your chart's time frame, but you can set it to any custom time frame via options page. Optionally, price bars can be color coded too.

More info:

<http://stockcharts.com/school/doku.php?...>

Steps to Import / use custom indicators from this chart:

PDF: <https://drive.google.com/file/d/0Bx48DU....>

List of my free indicators: <http://bit.ly/1LQaPK8>

List of my indicators at Apptore: <http://blog.tradingview.com/?p=970>

[Twitter](#) [Website](#)

Açık kaynak kodlu komut dosyası

Gereklik TradingView rühsayı, bu betiñin yazarı, yatırımcının anlayabilmesi ve doğrulanabilmesi için onu açık kaynak olarak yayınladı. Yazının eline sağılı! Bunu ücretsiz olarak kullanabilirsiniz, ancak bu kodun bir yanında yerinden kalıtlamı **Kullanım Koşulları** ile yönettilir. Bir grafikte kullanmak için favorilere ekleylebilirsiniz.

Feragatname

Bilgiler ve kayıtlar, TradingView tarafından sağlanan veya onaylanan finansal, yatırım, işlem veya diğer türden tavsiye veya tavsiyeler anlamlı gelmez ve teşkil etmez. **Kullanım Şartları**nda daha fazlasını okuyun.

Bu komut dosyasını bir grafikte kullanmak ister misiniz?

[★ Favori göstergelere ekle](#)

```

1 // 
2 // @author: LazyBear
3 //
4 // If you use this code in its original/modified form, do drop me a note.
5 //
6 study("Elder Impulse System [LazyBear]", shorttitle="EIS_LB")
7 useCustomResolutionInput(false, type=bool)
8 customResolutionInput("0", type=resolution)
9 source = security(titleId, useCustomResolution ? customResolution : period, close)
10 showColorBarsInput(false, type=bool)
11 lengthEMA = input(13)
12 fastLength = input(12, minval=1), slowLength=input(26,minval=1)
13 signalLength = input(9,minval=1)
14
15 calc_hist(source, fastLength, slowLength) =>
16   fastMA = ema(source, fastLength)
17   slowMA = ema(source, slowLength)
18   macd = fastMA - slowMA
19   signal = sma(macd, signalLength)
20   macd = signal
21
22 get_color(emasSeries, macdHist) =>
23   g_f = (emasSeries > emasSeries[1]) and (macdHist > macdHist[1])
24   r_f = (emasSeries < emasSeries[1]) and (macdHist < macdHist[1])
25   g_f ? green : r_f ? red : blue
26
27 b_color = get_color(emasource, lengthEMA), calc_hist(source, fastLength, slowLength)
28 bgcolor(b_color, transp=0)
29 barcolor(showColorBars ? b_color : na)
30

```

Yorumlar

[\(1\)](#) [O](#)

Yararlı veya teşvik edici bir yorum bırakın. Piyasalarla birlikte hakim olalım

[Alıştırla yorum](#)

[Yorum Paylaş](#)

 **ancapreb** PRO+ · Nis 17, 2018 [com](#)

Hello LazyBear, first of all, thank you so much for the Indicator, It is really useful. I have the same issue as Anfet3 (last comment). I use a 5 minutes graph with the Impulse system with Custom Resolution of 15m. And after the close of the 5 min bar the bar colour experience changes sometimes. Is it possible to fix it somehow?
Thanks a lot!

+29 [Cevap Gönder](#)

 **kiero** PREMIUM · Tem 5, 2018 [com](#)

Hi there. Could you kindly enlighten me as to the reason to use higher TF while looking at lower TF chart? Trend change? Entries? Thank you.

+18 ▲ Cevap Gönder

R **RRCC** PRO+ · Mar 21, 2018
Hello LazyBear, thank you much for the time and work you put on this indicator. I am using it with a 1W resolution and I have been experiencing some changes at the bar color after the market closes, for example, yesterday's candle closed blue, but today it turned green followed by a new blue candle (so I closed a position than maybe I should kept open) I guess this change is related to the 1W macd conditions. Is there a way to modify this condition without changing Elder's system? Maybe modifying the ema and macd parameters instead of using the 1W resolution? thank you!
ps, I hope someday we could count with the alert condition some other guys mentioned.)

+12 ▲ Cevap Gönder

I **Teadup** PRO · Oca 12, 2019
@Anfet3, I am still new and don't know much, but I've just learned that current price action can make a past EMA line shift. Could this be the answer?
+2 ▲ Cevap Gönder

T **taylo8885** · Kas 12, 2017
@taylo8885, still would like to know if its possible, to create in tradingview script, the ability to indicate what closing price would be required to change the colors of the indicator. Examples: what closing price would it take to switch color from "red to green" or "green to blue".
would really like know, If it is possible with tradingview script, to predetermine (show on chart or indicator) what close price would be required to change an indicators values from positive to negative, visa versa. thanks.

+7 ▲ Cevap Gönder

D **doug1965** PRO+ · Mar 9, 2015
LazyBear, do u have a version of this set up with alerts? that would be awesome.
+7 ▲ Cevap Gönder

M **M92** · Nis 28, 2017
@doug1965, Did you manage to set alerts for this indicator using the alertcondition function on pine script?
+1 ▲ Cevap Gönder

M **M92** · Nis 28, 2017
Has anyone been able to use the 'alertcondition' function on pinescript to set an alert for when the colour changes to red or green?
I have been trying, but have been unable to do so.
+6 ▲ Cevap Gönder

T **taylo8885** · Ağu 20, 2016
Great Indicator...Wondering if you could program to show "via the closing price" what price tomorrow the indicator color would change to blue, red or green? (maybe post the signal price either on the chart or on the colored indicator along with a representing price line on the above chart) It would be great to see at what price the indicator will change at on a closing basis.
+2 ▲ Cevap Gönder

Flopp · Şub 27, 2021
Same here, this is a repaintner. As soon as you use a different time frame, the indicator changes bgcolor way after the candle has closed, making it look ten times better than it actually is.
Lazybear was a expert pine coder. It is very strange that the coded a misleading indicator.
I would love to hear if someone can fix the problem.

+1 ▲ Cevap Gönder

W **wearehugthemug** · Eyl 6, 2020
Hello Lazy Bear, What a great indicator.
I have set this up on 2 time frames and it works absolutely perfect.
This indicator has made my trading calm.
Thanks a Ton!
+1 ▲ Cevap Gönder

J **jeffrocket** · Şub 8, 2017
Hi LazyBear, thanks for this indicator. When I try modifying it I get:
Error: Undeclared identifier "emaSeries";
Do you know what the issue is?
+1 ▲ Cevap Gönder

J **jeffrocket** · Şub 14, 2017
@jeffrocket, never mind, I saw what was I doing wrong.
+2 ▲ Cevap Gönder

A **aiki1985** Premium · Eyl 8, 2021
Thanks for this indicator!

I made some tests and I think that I found an important bug with the use of Time Frames.
I took these 2 graphs with the following configuration:
Graph 1 - Time Frame: 4h : Script useCustomResolution: false
Graph 2 - Time Frame: 1h : Script useCustomResolution: true : Script customResolution 4h
The indicator on both graphs should be synchronized, but they don't.
I tried fixing myself and I succeed using security function on every calc: close, ema and sma. And using lookahead=true

Hope this helps!

+▲ Cevap Gönder

Yorum kaldırıldı

G **gpplanej** · Oca 8, 2021
Bom dia
Esse código roda na plataforma ProfitChart
+▲ Cevap Gönder

C **carolefaw** · Ara 14, 2020
Are these indicators available in Trade Station 9.5?
+▲ Cevap Gönder

M **Mad_Poet** PRO+ · Eyl 20, 2019
Been aware of and using EIS for a while. Hearfelt thanx, awesome. I was wondering why you selected the "signal = sma" check box on MACD inputs. It is not the default setting, but gives an earlier signal. Is there a reason for this? Just started using today, so havent much experience with it yet, I have a set up in other charts, not on TV, that use the default.
+▲ Cevap Gönder

K **kaz3m** · Nis 28, 2018
I tried on BTCUUSD and it repaint :(
+▲ Cevap Gönder

K **kaz3m** · Nis 28, 2018
@kaz3m, but it's OK, never mind
+▲ Cevap Gönder

koribotion · Haz 12, 2019

@kaz3m, Tried it myself and yes it did repaint

▲ Cevap Gönder

 alex.a · Eyl 17, 2017

Somehow green bars don't appear

▲ Cevap Gönder

 alex.a · Eyl 17, 2017

@alex.a, [\\$3.amazonaws.com/tradingview/snapshots/d/dpzypv4.png](#)

▲ Cevap Gönder

 alex.a · Eyl 17, 2017

@LazyBear: not green but blue sorry for confusion

▲ Cevap Gönder

 mgenji · Nis 20, 2017

mgenji
Thank you so much.

▲ Cevap Gönder

 Pauloduvar · Kas 21, 2016

Awsome. Than you very much.

▲ Cevap Gönder

 risingclass89 · Eki 24, 2016

thanks for putting time into bringing this to light... :)

▲ Cevap Gönder

ClearEdgeFX · Sub 19, 2015

Many, many thanks for programming this indicator. It can be a very powerful tool. Once again, many thanks.

▲ Cevap Gönder

 LazyBear **WIZARD** · Sub 19, 2015

YW Eno

▲ Cevap Gönder

 QuantitativeExhaustion · Sub 6, 2015

Elders Pulse has shown some great results.

▲ Cevap Gönder

 LazyBear **WIZARD** · Sub 14, 2015

agree.

▲ Cevap Gönder

 thebunny1 · Ara 27, 2014

I am relatively new to trading and very new to TradingView. I am also a big fan of Dr Elder's books. So I am very pleased to have someone on TradingView take the time to make this relatively simple indicator available to us. Thanks again.

▲ Cevap Gönder

 B33tcoin **Premium** · Eyl 1, 2014

Awsome. Than you very much.

▲ Cevap Gönder

 A2J Jimenez · Tem 4, 2014

Thank you. This is great

▲ Cevap Gönder

 sunil505 · Haz 5, 2014

simply great!!!!!!

▲ Cevap Gönder

 LazyBear **WIZARD** · Haz 6, 2014

Thanks Sunil.

+2 ▲ Cevap Gönder

 sublimares2 · Haz 2, 2014

Absolute fantastic addition- very much appreciate it your work- Thank you

▲ Cevap Gönder

 LazyBear **WIZARD** · Haz 2, 2014

Thank you sir.

+2 ▲ Cevap Gönder

 crypto mojo · May 31, 2014

Thank you

▲ Cevap Gönder

 LazyBear **WIZARD** · Haz 1, 2014

yw

+1 ▲ Cevap Gönder

 SunnyBTC · May 31, 2014

Thanks LB:)

▲ Cevap Gönder

 LazyBear **WIZARD** · Haz 1, 2014

yw :)

+1 ▲ Cevap Gönder

 Drat · May 31, 2014

Awesome as always. Love the indicators you and others in this awesome community provide..

▲ Cevap Gönder

 LazyBear **WIZARD** · May 31, 2014

Thanks,

+2 ▲ Cevap Gönder

