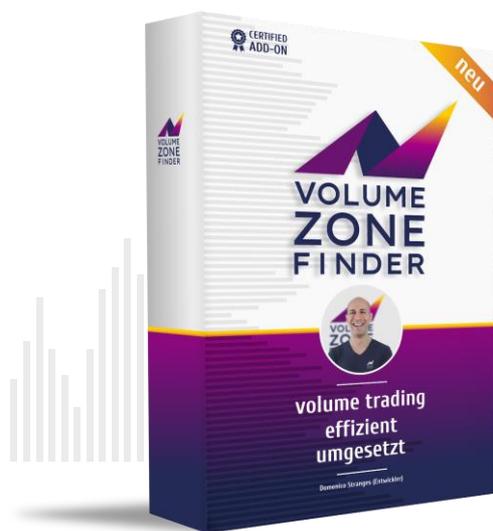


Documentation

"Volume Zone Finder"



**VOLUME TRADING
EFFIZIENT
UMGESETZT!**

Thank you for your interest in Volume Zone Finder.

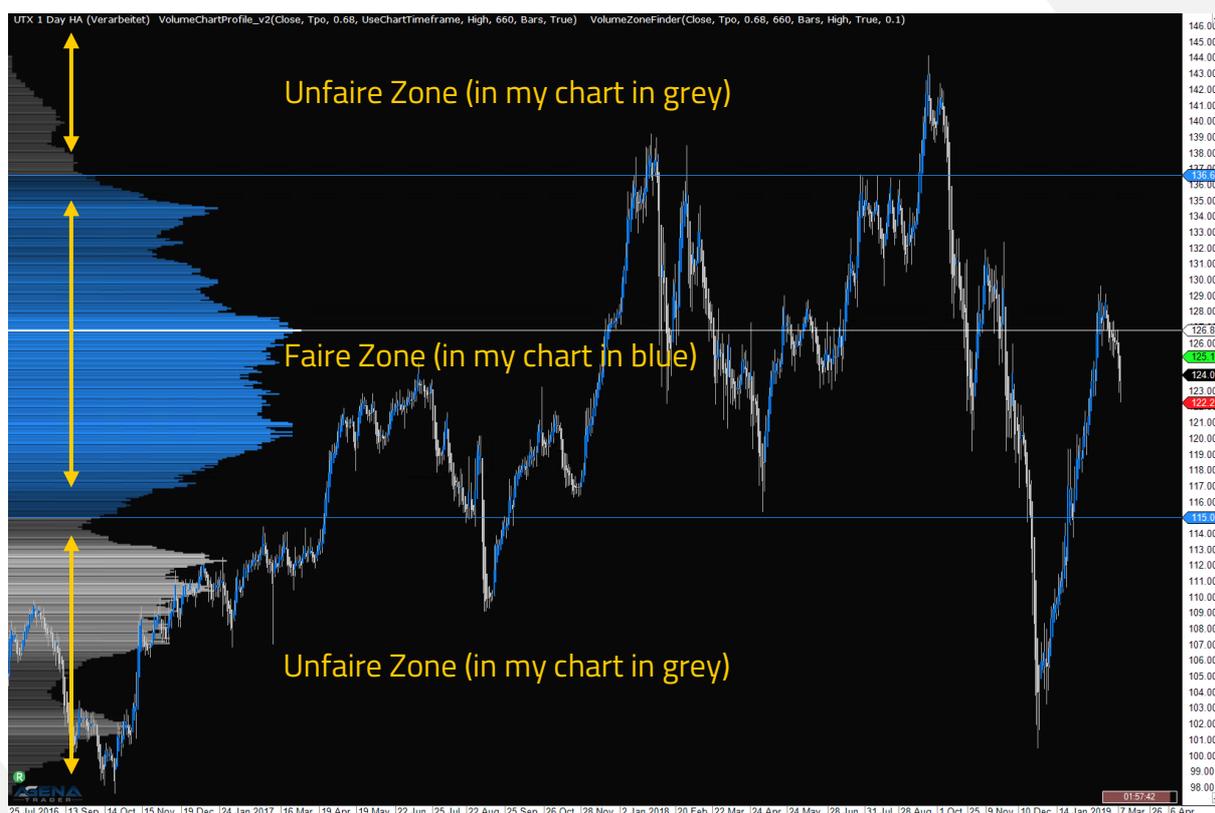
My motivation to program this addon was to reduce my screening work, so I can really focus on those charts, where the price of each instrument is in an interesting area. For traders, who screen a larger stock lists, this indicator is extremely well suited to work quickly and efficiently.

Important information: My Addon works only in combination with AgenaTrader's Volume Addon.

Small introduction how to trade with the market profile

No matter what you trade on the stock exchange, you trade just the price of the respective instrument (ie stock, currency, futures, etc.). So when I trade gold, I trade the price of gold, if I trade the SP500, I trade the price of the SP500.

We find the following areas in the chart:



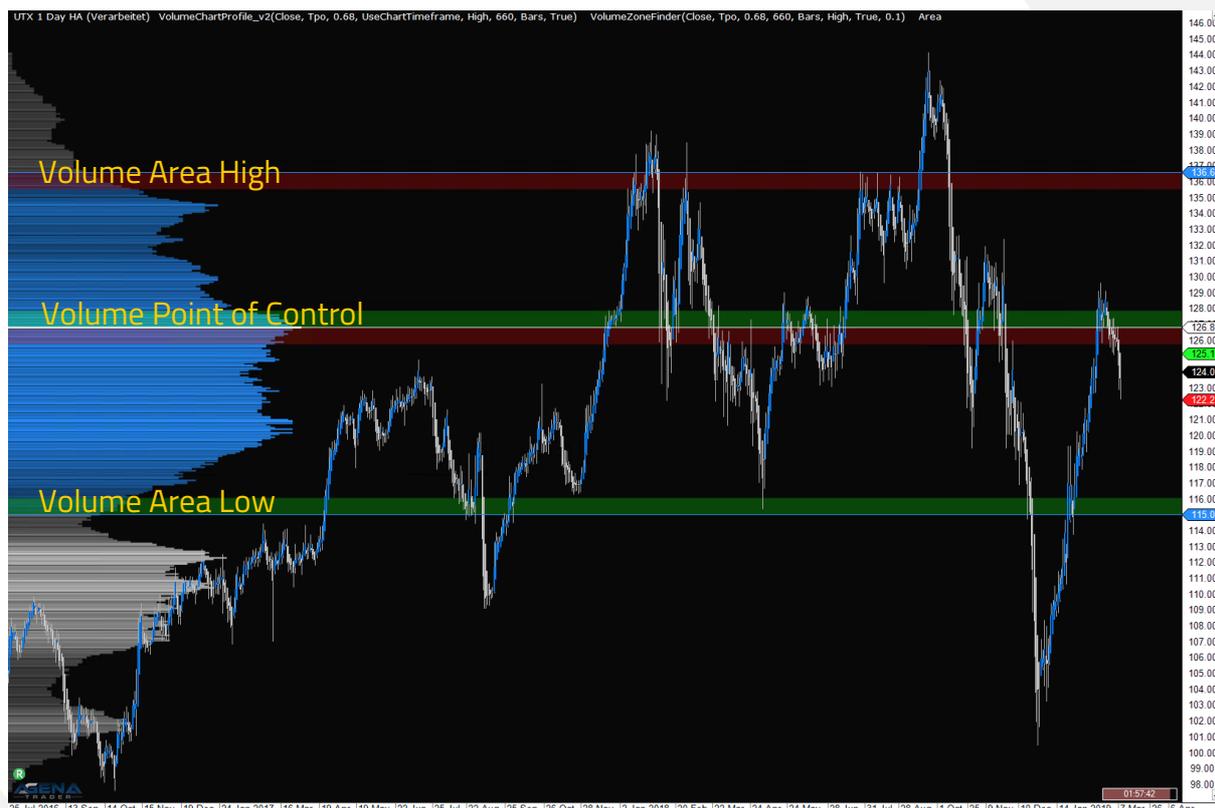
The fair area is the most traded area, there where buyers and sellers come together. From my experience, it is not profitable looking for trades in this area, because a clear trend direction is unpredictable.

The unfair area is the least traded area where the instrument "does not feel comfortable". This range is interesting for trades because the price of the instrument always tends to go back to the fair or most traded range.

There are other interesting areas which are:

- Volume Area High
- Volume Point of Control
- Volume Area Low

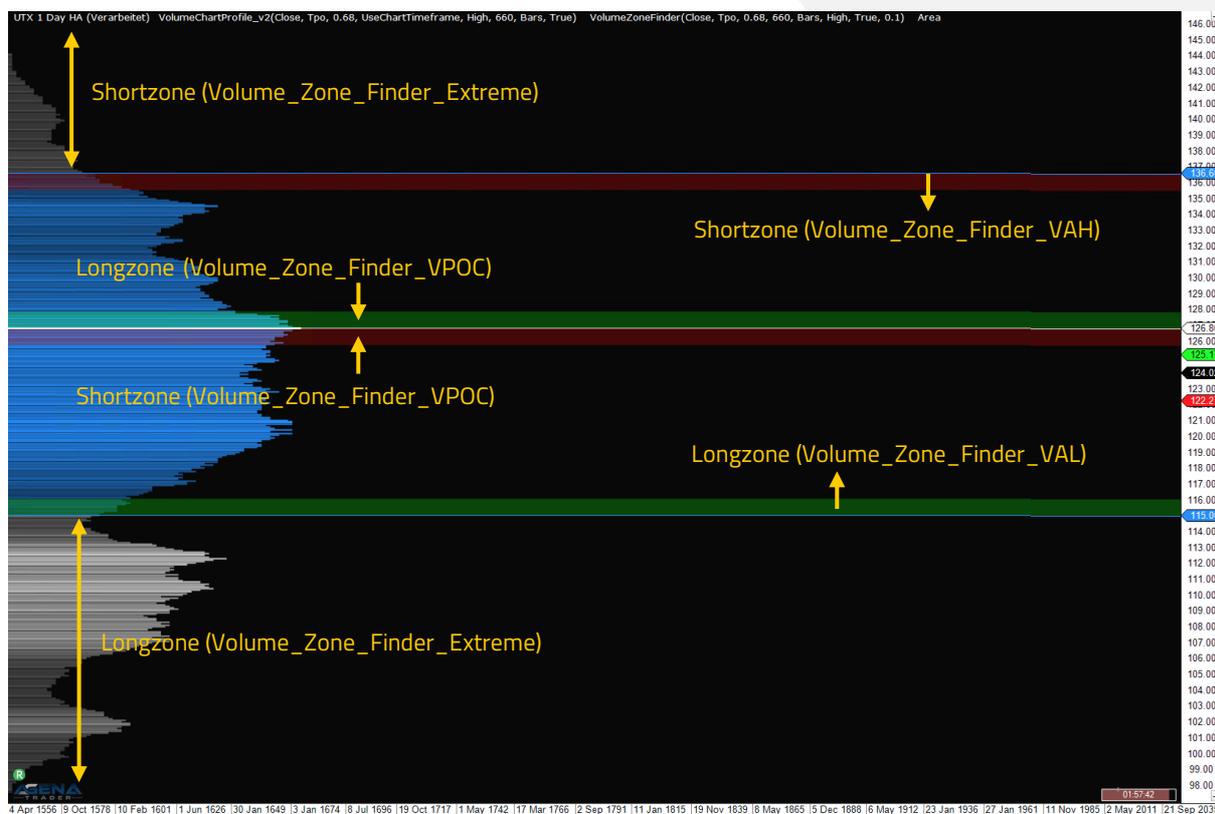
You see in white labeled, where these zones are located:



In the green marked zone, the trader searches for long trades. In the red marked zones, the trader searches for short trades.

The strategy of many traders is, to go to those zones and to move from there to the Volume Point of Control. The only exception is, for courses located at the Volume Point of Control. From there, the trader moves away from the Volume Point of Control towards the unfair zone.

My Addon is looking for these 6 specific zones, which I have named as follows:



These zones will be displayed in your watchlist as follows:

Symb	VZF	Extre	VAH	VAL	VPOC
TSN	0	0	0	0	0
TSS	0	0	0	0	0
TWX					
TXN	-1	0	-1	0	0
TXT	0	0	0	0	0
UA	1	0	0	0	1
UAA	0	0	0	0	0
UAL					
UDR	-1	-1	0	0	0
UHS	-1	-1	0	0	0
UJTA	-1	-1	0	0	0
UNH	0	0	0	0	0
UNM	1	0	0	0	1
UNP	-1	-1	0	0	0
UPS	0	0	0	0	0
URI	0	0	0	0	0
USB	0	0	0	0	0
UTX	0	0	0	0	0
V	0	0	0	0	0
VAR	-1	-1	0	0	0
VFC	-1	-1	0	0	0
VIAB	-1	0	0	0	-1

My experience has shown, that it is worthwhile to put the "Volume Zone Finder" (VZF), which summarizes all signals first in the column of your watchlist. So you can sort easier.

Of course, you are free whether you want to insert all signals or only individual signals in your watchlist. Personally, I find it clearer when I see at a glance where the indicator has detected a signal.

How to set up the "Volume Zone Finder"

Before you can work with the Volume Zone Finder, the "VolumeChartProfile_v2" must be inserted. To do this, click on "Indicators" and enter "VolumeChartProfile" in the search bar:



Indicators

Click on VolumeChartProfile_v2 and move it into the middle box.

Do the same with "VolumeZoneFinder"

The screenshot shows the 'Indikatoren' window with the following indicators listed:

- VolumeChartProfile(Close, 0, 0.68, TPO)
- VolumeChartProfile_v2(Close, Tpo, 0.68, UseChartTimeframe, High, 660, Bars, True)
- VolumeZoneFinder(Close, Tpo, 0.68, 660, Bars, High, True, 0.05)

The 'VolumeChartProfile_v2' indicator is highlighted in the list. The background chart shows a candlestick price movement with horizontal lines representing volume zones at various price levels.

Please make sure that you enter the identically values you want in both indicators:

VolumeChartProfile_v2

Colors	
01. POC color	White
02. ValueArea color	DodgerBlue
03. Profile Color	White
04. HVN Color	Lime
05. LVN Color	DarkRed
General	
Auf Bar Close berechnen	True
Autoskalierung	False
Bars benötigt	0
Beschriftung	VolumeChartProfile_v2(Close, Tpo, 0.68, UseC
Im Data Box anzeigen	True
Maximum Bars Count	5000
Preismarker	False
Verschiebung	0
Graphics	
01. Draw Line Profile	False
02. Profile Location	Left
03. Width of Profile	0.25
04. Fill Profile Bars	True
05. Gradient Profile Colors	True
06. HVN strength	50
07. LVN strength	50
Input	
Eingabe Serie	Close
Instrument	
Zeiteinheit	(Leer)
Input Parameters	
01. ProfileType	Tpo
02. VA Percentage	0.68
03. Intraday/NTB Timeframe	UseChartTimeframe
04. Profile Resolution	High
05. Lookback Amount	660
06. Lookback Type	Bars
07. Start from current time	True

Volume Zone Finder

Colors	
Area Color Long	Lime
Area Color Short	Red
Long Color	Lime
Short Color	Red
Condition Types	
Is Entry	True
Is Fixed to Entry	False
Is Stop	False
Is Target	False
General	
Auf Bar Close berechnen	True
Autoskalierung	False
Bars benötigt	660
Beschriftung	VolumeZoneFinder(Close, Tpo, 0.68, 660, Bars
Im Data Box anzeigen	True
Maximum Bars Count	5000
Preismarker	True
Verschiebung	0
Graphics	
Arrow Size	Small
Color Background	False
Color Candles	False
Show Area	True
Show Arrows	False
Input	
Eingabe Serie	Close
Instrument	
Zeiteinheit	(Leer)
Input Parameters	
Deviation Percent	0.05
Lookback Amount	660
Lookback Type	Bars
Profile Resolution	High
ProfileType	Tpo
Start from current time	True
ValueArea Percentage	0.68

Chartauswahl

Instrument: UA

Periodizität: Heikin Ashi

Basisperiodizität: Tage

Intervall: 1

Periode:

Anzahl Kerzen 660

Zeitabstand

Vorlage:

OK Abbrechen

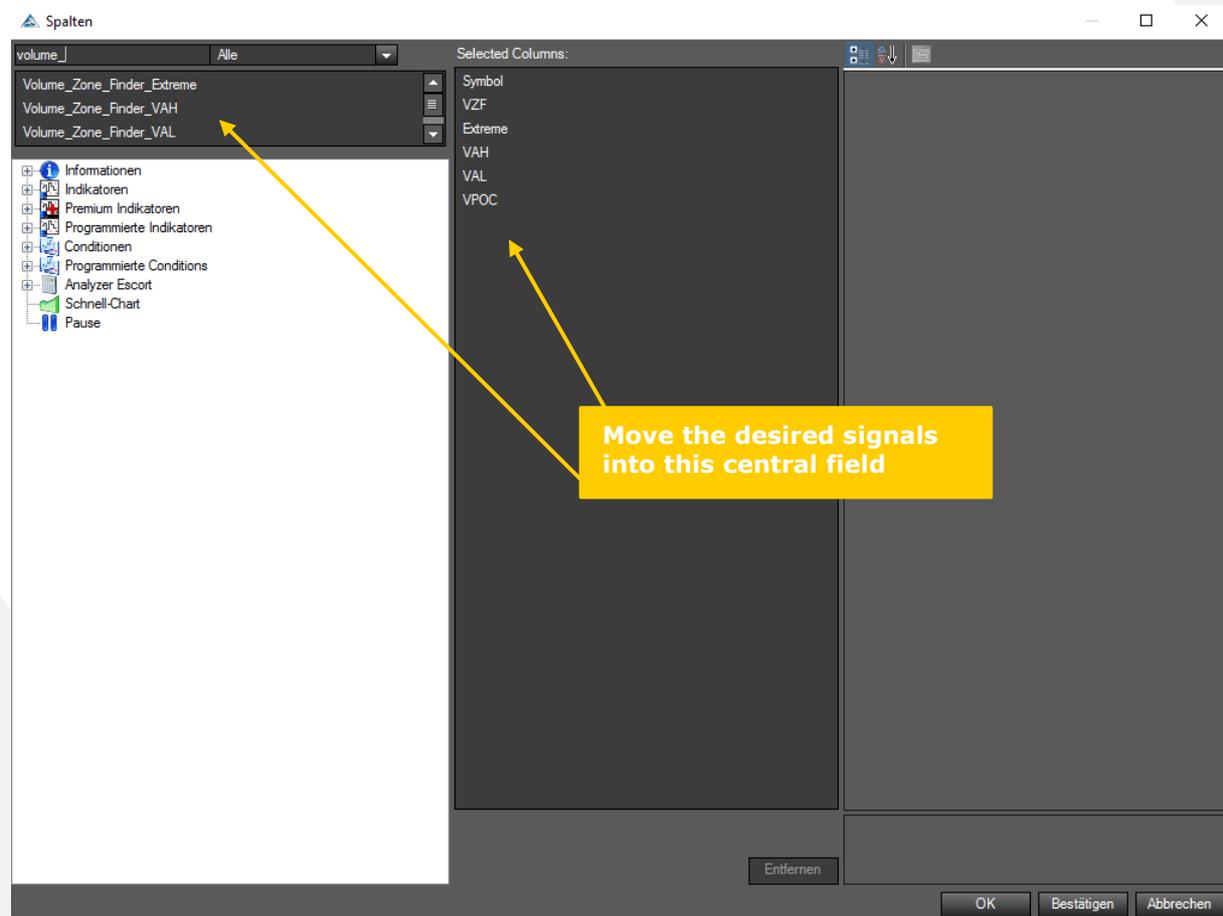
Important: the number of bars you entered in both indicators must match with the chart bars.

To do this, you can click on the time unit in the chart and enter the appropriate number under "Custom Parameters".

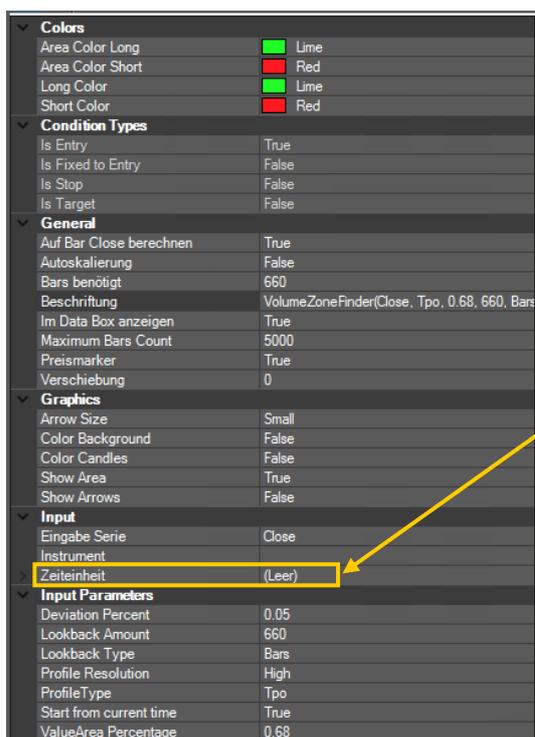
You do the same with the watchlist by right-clicking on "Edit Columns". At least, the "VolumeZoneFinder" must now be inserted in the watchlist. If you also want to display individual signals in your watchlist, simply enter "Volume_" in the search term:



You can now move the desired signals into the middle field:



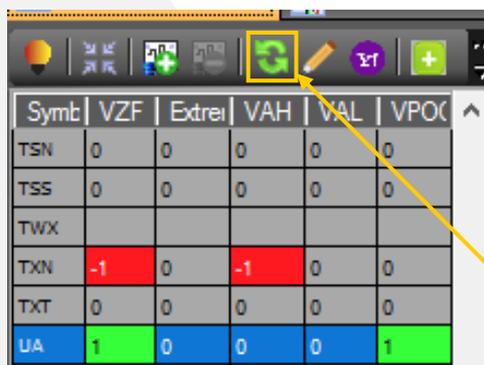
You also have the option to screen various time units with the desired signals, for example, to analyze only the charts in which the big picture and the signal match with the zones. To do this, move the "VolumeZoneFinder" indicator twice in the middle field and enter the corresponding time unit.



The time unit can be adjusted here

Please make sure, that you use the same settings as in the "VolumeChartProfile_v2" and "VolumeZoneFinder", which you first set using the "Indicators" button.

Now everything is set and you'll get in your watchlist the desired signals.



Please remember to reload before analyzing the values you have copied in your watchlist.

You can do a reload here

I have recorded an explanatory video which should also help you to set up this addon. You'll find this video here: [Link](#)

I wish you a lot of fun and efficient trading with the Volume Zone Finder.



Herzlichst, Ihr Domenico Stranges