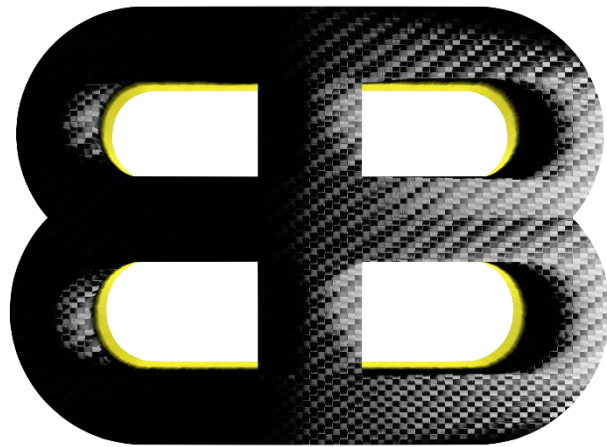




# BitBot

## Manual





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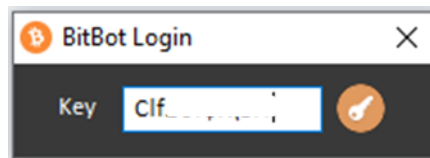
## Login

Just after the purchase you will receive a unique key and a download link for BitBot.

Further releases of BitBot will be updated automatically and you won't need to download anything else.

The key you received is valid for 1 account, that means you can't share it on other computers. In case you need to have multiple instances feel free to ask us.

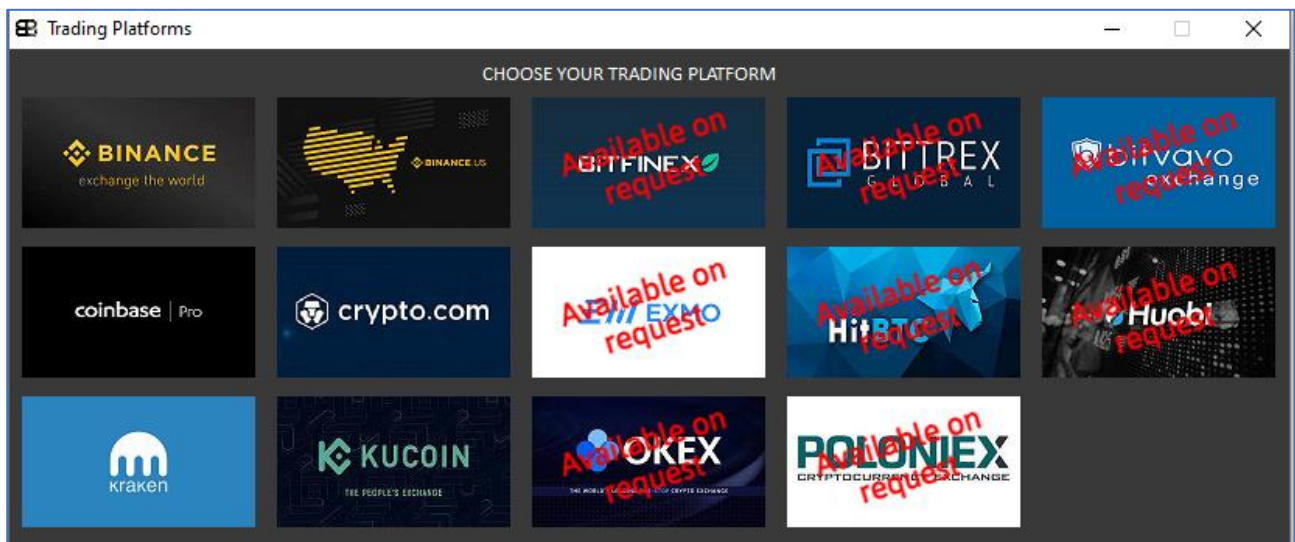
Launch executable and at the login prompt input the code you received



## First access – Select Trade Exchange

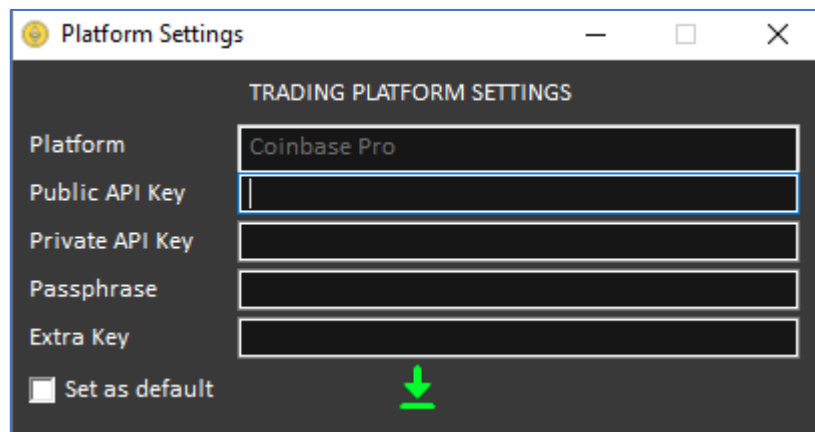
First time you log on BitBot you will be asked to link it to your preferred Trade Exchange platform.

If your platform is missing or still not active feel free to ask us and we will provide support for that.



Select the desired platform and click on it.

A new window will open with the settings needed to link BitBot with the chosen Trade Exchange



You will need to fill data both with your Public and Private API key.

If you are not usual to work with APIs look on specific document explaining how to request APIs from your Trade Exchange.

Remember to set the platform as default, checking the proper box, and save settings.

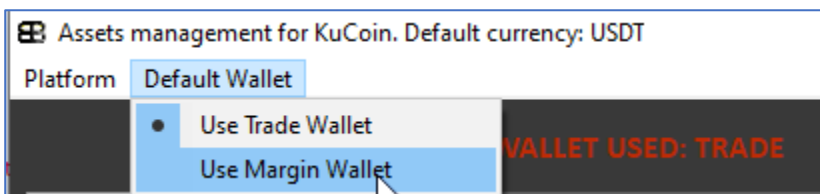
## Select trading Currency

You will then be prompted to select, among all the currencies available on the selected platform, which will be your default one. Just select it and save. You could change it again at any time.

## Select Wallet

By default BitBot will use your **Trade Wallet**.

If you plan to use short selling you need to switch to **Margin Wallet**



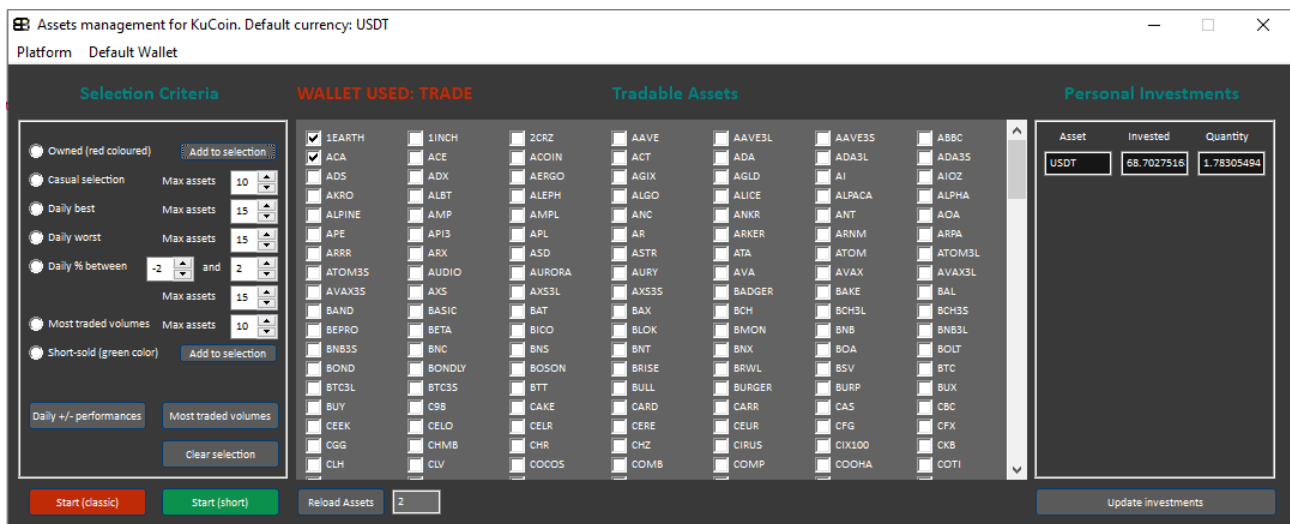
**Note:** when switching from one wallet to another you **need to restart** BitBot in order to correctly reload assets.

## Select monitoring pairs

After login or after having chosen the Trade Exchange, BitBot will connect to the default Trade Exchange (you can see it in the displayed text) and you will see **all** the possible **assets** available on your Exchange

In **red** you will see asset you own

In **green** you will see asset where you have liabilities (i.e. short-sold)



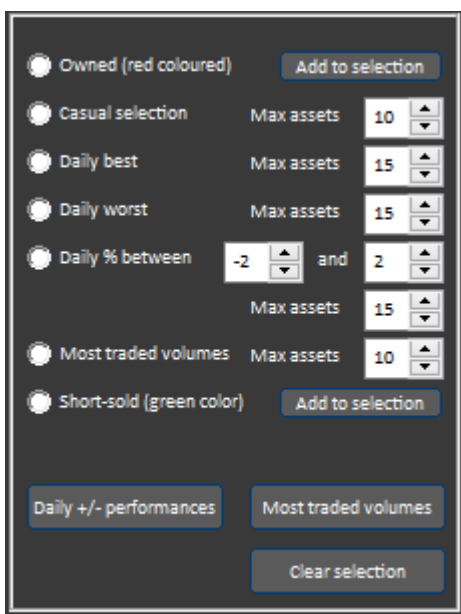
The window is divided in 3 zones:

**LEFT:** Asset selection criteria

**CENTER:** Complete list of all tradable assets

**RIGHT:** Your invested assets and quantities

## Selection Criteria



- **Owned:** Select this to automatically check all your owned assets
- **Casual Selection:** Select how many assets and click
- **Daily best/Daily worst:** select how many assets to show and click the radio button. BitBot will then gather real time info on all tradable assets and will check the *max assets* you decided to select.
- **Daily between:** as previous criteria but you can choose a % between whom to select
- **Most traded volumes:** Will select assets based on most traded volumes
- **Short-sold:** Select this button to add to selection your short-sold assets, where you have liabilities (green-colored)

You can add/remove any asset once the criteria has been selected, i.e. you can add some/all owned assets to daily best.

If you want to see a Top/Worst 10, you can click on **Show Daily Performance**.

This will lead to 2 new window that will show you the current situation



Bad Performers		Top Performers	
BAD PERFORMERS		TOP PERFORMERS	
OXT	-5.87%	EPS	17.53%
CRO	-5.86%	SKL	8.38%
RADAR	-5.46%	RNDR	6.41%
CKB	-5.04%	DYDX	6.32%
EGLD	-4.5%	IOTX	6.25%
INU	-4.22%	WAXP	5.61%
ANY	-3.94%	ICP	5.34%
MASK	-3.93%	PERP	5.22%
DOGE	-3.74%	AGLD	5.15%
PENDLE	-3.56%	LUNA	4.76%

Same for **Most Traded Volumes**

After loading (it may take minutes depending on the number of assets available for the chosen Exchange you will see a window like this

Top Volumes	
TOP VOLUMES	
BTC	43357
LUNA	42835
ETH	37130
APE	12189
XRP	8196
SOL	5924
DOGE	5142
NEAR	4105
GMT	3826
AVAX	3679

## Tradable assets

A complete, scrollable list of assets. In red the owned ones, in green the liabilities. Just click to add to monitoring list. You can reload asset list whenever you want by clicking on button **Reload Asset**. By default all assets are reloaded once per week.

## Personal Investments

All your investments will be shown here, including currency available for trade.

If some value is missing you will be prompted (this will happen for sure at 1<sup>st</sup> start) to input invested value for that assets.



If for any circumstance you need to change invested value you can directly change it here and click “**Update investments**” to save it.

Asset	Invested	Quantity
GTC	15.055	2.092596
RADAR	15.054	802.776
NANO	12	5.56768
USDT	0.00477388	1.32361245
QTUM	19	2.3093092

Update investments

## Start

Once you have selected assets to monitor you can click **Start** to show the Monitoring Dashboard

## Start Classic

Hit this button if you want to start trading using classic sell/buy method (aka LONG)

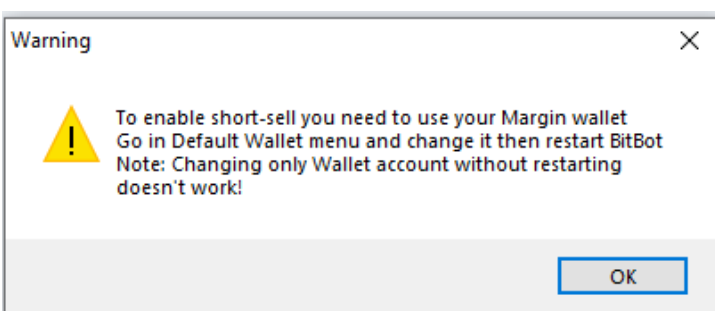
## Start Short

Hit this button if you want to start trading using short-selling method (aka SHORT)

Note: To Run Short-Selling you need to have

- Margin Trade enabled on your Exchange platform
- Autopay option enabled on your Exchange platform
- Currency/Assets available on your Margin Account

Remember to switch to Margin Wallet before starting short-selling method or you will receive an error message:







## Monitoring Dashboard

After a loading delay (around 5 seconds) the Dashboard will be filled by all values

### LONG trading Dashboard

BitBot V.0.9.89 - KuCoin - Diff.% - 1.#IND Diff.: 0

Telegram Assets Management Misc Graphics Sell/Buy Confirmation ?

Graph Pair Open High Low Current Daily % Invested Current +/- +/- % Quantity Buy Buy Qty Buy Limit Sell Conditions Sell Limit Sell + Diff Sell + % Trail + % Trail - % New Top G New Stop L S.Loss S.Loss %

Available: 1.78 USD (Using Trade account) Totals: 0 0 0 0.00%

Save current settings Purchase Options Enable Real Trade Load last settings Set same purchase Qty Save AutoMonitor Data Global Monitor

15:24:27 Purchase options loaded  
15:24:27 Settings loaded  
15:24:30 Loading telegram... 2023-09-01 09:44:50  
15:24:30 Welcome to BitBot V.0.9.89  
15:24:30 Purchase options loaded  
15:24:30 Settings loaded  
15:24:30 Telegram integration active  
15:25:45 Purchase options loaded  
15:25:45 Settings loaded  
15:42:10 Start purchase analysis  
15:46:28 Loading MACD graphic analysis for UN3L-USD  
15:46:28 Creating visual graph for UN3L-USD  
15:46:36 Closing UN3L-USD graph

Auto Monitor: Every 30' Choose assets: loosing during last: 15'  
Close all open positions every cycle  
Close condition per asset: Custom  
Set qty to buy per asset: 20  
Use all available currency per asset  
Start buying after analysis  
Choose assets: [loosing] during last: 15'  
[Ichimoku LONG] - Green Cloud forecasted in the next: 30'  
[Ichimoku SHORT] - Red Cloud forecasted in the next: 30'  
[Ichimoku LONG] - Tenkan needs to be over Kijun: Strictly  
[Ichimoku SHORT] - Tenkan needs to be under Kijun: Strictly  
[MACD LONG] - MACD curve has grown and is > signal curve in last 15'  
[MACD SHORT] - MACD curve has decreased and is < signal curve in last 15'  
[HISTOGRAM LONG] - Histogram has grown in last 15'  
[HISTOGRAM SHORT] - Histogram has decreased in last 15'

### SHORT trading Dashboard

BitBot V.0.9.89 - KuCoin - Diff.% - 1.#IND Diff.: 0

Telegram Assets Management Misc Graphics Sell/Buy Confirmation ?

Graph Pair Open High Low Current Daily % Sold amount Current +/- +/- % Qty/Debt Sell Sell Qty Sold Price Conditions Buy Limit Buy + Diff Buy + % Trail + % Trail - % New Top G New Stop L S.Loss S.Loss %

Available: 28.81 USD (Using Margin account) Totals: 0 0 0 0.00%

Save current settings Purchase Options Enable Real Trade Load last settings Set same purchase Qty Save AutoMonitor Data Global Monitor

17:14:20 Purchase options loaded  
17:14:24 Settings loaded  
17:14:24 Loading telegram... 2023-09-01 09:44:50  
17:14:24 Welcome to BitBot V.0.9.89  
17:14:20 Purchase options loaded  
17:14:20 Settings loaded  
17:14:20 Telegram integration active  
17:14:31 Purchase options loaded  
17:14:31 Settings loaded  
17:14:35 Start purchase analysis  
17:27:33 Loading Ichimoku Cloud Graphics for ACA-USD  
17:27:40 Closing ACA-USD graph

Auto Monitor: Every 30' Choose assets: loosing during last: 15'  
Close all open positions every cycle  
Close condition per asset: Custom  
Set qty to short per asset: 20  
Use all available currency per asset  
Start short-sell after analysis  
Max assets to short simultaneously: 1  
Choose assets: [loosing] during last: 15'  
[Ichimoku LONG] - Green Cloud forecasted in the next: 30'  
[Ichimoku SHORT] - Red Cloud forecasted in the next: 30'  
[Ichimoku LONG] - Tenkan needs to be over Kijun: Strictly  
[Ichimoku SHORT] - Tenkan needs to be under Kijun: Strictly  
[MACD LONG] - MACD curve has grown and is > signal curve in last 15'  
[MACD SHORT] - MACD curve has decreased and is < signal curve in last 15'  
[HISTOGRAM LONG] - Histogram has grown in last 15'  
[HISTOGRAM SHORT] - Histogram has decreased in last 15'

Let's see every single element:

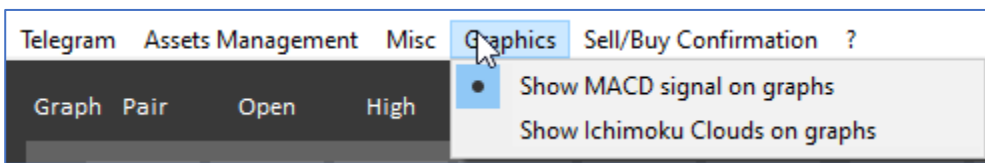
### Graphics



You just need to check it in order to activate graphical monitoring for the selected pair.

BitBot allows 2 graphical views.

To change visualization mode just use Menu Bar and choose the proper method



## MACD Graph

You can find more details on MACD Financial Analysis here:

- <https://en.wikipedia.org/wiki/MACD#:~:text=MACD%2C%20short%20for%20moving%20average,trend%20in%20a%20stock's%20price.>
- <https://www.investopedia.com/terms/m/macd.asp>

This graph shows

- MACD curve
- SIGNAL curve
- HISTOGRAM volumes
- Candlesticks

Taken every 5 minutes in the last 8h20m (100 ticks)



## ICHIMOKU Graph

You can find more details on Ichimoku analysis here:

- <https://www.investopedia.com/terms/i/ichimoku-cloud.asp>
- <https://www.axi.com/int/blog/education/ichimoku-cloud>

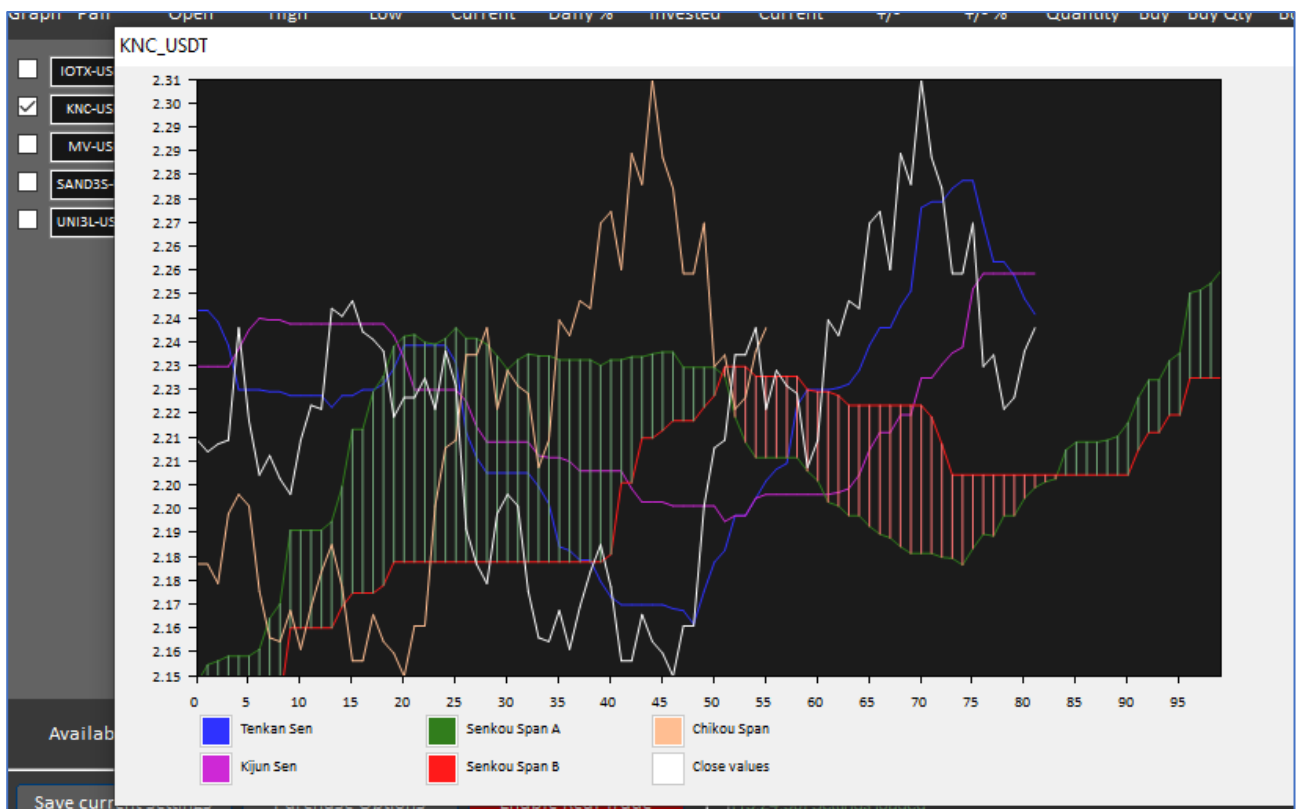
This graph shows



- Tenkan Sen curve
- Kijun Sen curve
- Senkou Span A
- Senkou Span B
- Chikou Span
- Close Values

Taken every 5 minutes in the last 8h20m (100 ticks)

And Green/Red Cloud forecasted for next 60 minutes



To close a graph just uncheck the checkbox near the pair name.

## Pair Values

For every previously selected asset you will see here

Graph	Pair	Open	High	Low	Current	Daily %
<input type="checkbox"/>	BAND_USDT	4.143	4.636	3.947	4.266	2.95
<input type="checkbox"/>	BAT_USDT	0.803	0.816	0.774	0.81	0.82

**Pair:** The pair name as in the Exchange

**Open:** The open value (24h)

**High:** The higher value reached (24h)

**Low:** The lower value reached (24h)



**Current:** The current value (ticks will flash green or red if pair is increasing or decreasing)

**Daily %:** The % seen as difference between Open Value and Current Value

## Status

The status of your owned pair

Invested	Current	+/-	+/- %	Quantity
15.055	15.136	0.081	0.54	2.092596

**Invested:** The invested value as defined before

**Current:** The current value selling now

**+/-:** The difference in your current currency

**+/- %:** The difference % between the invested value and the current value

**Quantity:** The owned quantity for that pair

## Monitoring Mode

Starting from here you will see details of the monitor activity you will perform

Buy	Buy Qty	Buy Limit	Sell Conditions	Sell Limit	Sell + Diff	Sell + %	Trail + %	Trail - %	New Top G	New Stop L	S.Loss	S. Loss %			
<input checked="" type="checkbox"/>	20		Conditions										Sell now!	Buy now!	Start Monitor
<input checked="" type="checkbox"/>	20		Conditions										Sell now!	Buy now!	Start Monitor

## Buy

Here you can set if you want to monitor this pair for purchasing it and eventually a **Buy Limit Price**.

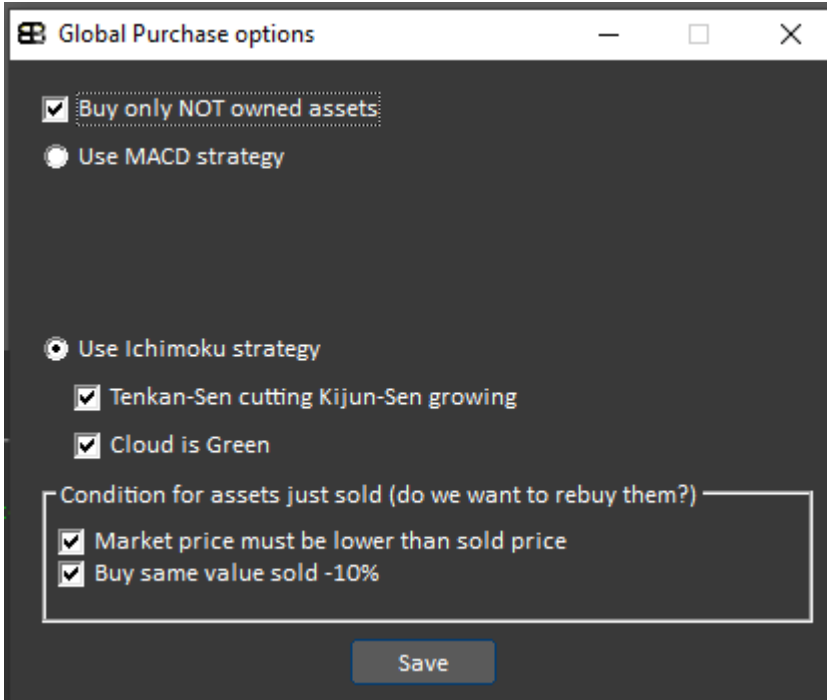
Buy	Buy Qty	Buy Limit
<input checked="" type="checkbox"/>	15	

You can check the button if you want to purchase this assets (conditions apply) and, eventually, the quantity to purchase and Limit Price

Purchase Options
------------------

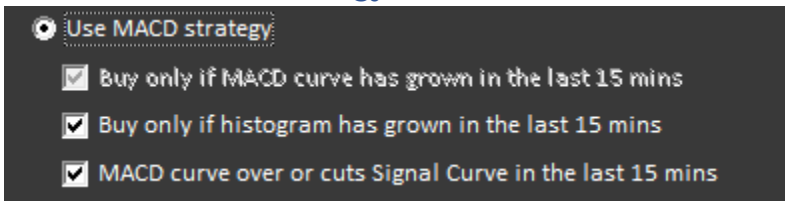
Clicking this button you will see the **purchase conditions**

## Global Purchase Options



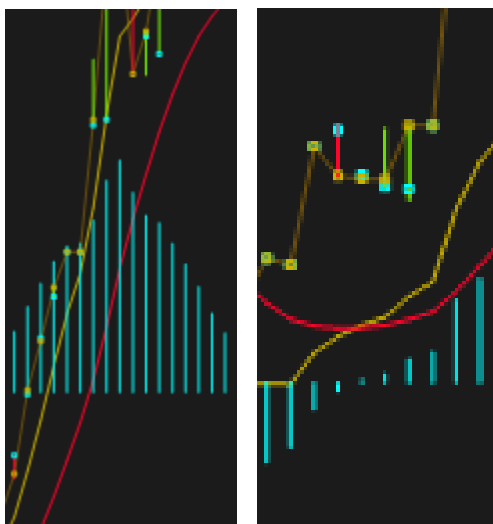
**Buy only NOT owned assets:** This will prevent you to purchase pairs you already have.

## Use MACD Strategy



**Buy only if MACD curve has grown in the last 15 mins:** This is mandatory and we keep it active. Basically we want this condition to be verified at first before purchasing

In the images below you see two graphs. The Yellow Line is the MACD Line. When this line grows usually the asset is going to grow as well. Since we monitor ticks of 5 mins, we want the curve to grow for 3 ticks, 15 mins.



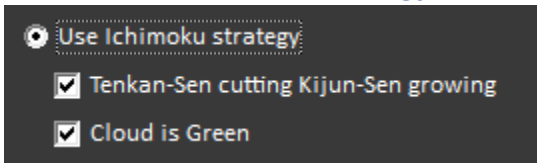
## Buy only if histogram has grown in the last 15 mins:

This is another indicator that will presume the title will grow. In this image you can see the histogram values and you can realize that MACD is growing and Histogram is growing as well.

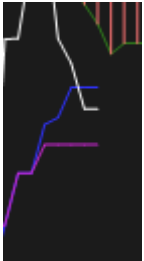
**MACD curve over or cuts signal curve in the last 15 mins:** The signal curve is the red one. We want MACD to cut or stay over signal to be ready to but



### Use Ichimoku Strategy

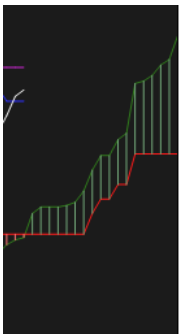


#### Tenkan-Sen cutting Kijun-Sen and growing



We want the **blue Line** (Tenkan Sen) to be over the **purple line** (Kijun Sen) and possibly crossing it in the last 15 minutes.

#### Cloud is green



In this case we want the cloud forecasted for the next 60 mins to be green. This should lead to asset growing.

### Options for just sold assets

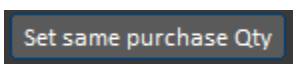
There are 2 conditions that could be set in order to buy also “just sold” assets:

**Market price must be lower than sold price:** In this case we won't purchase an asset if it has an higher price than the price we sold it before

**Buy same value sold -10%:** Use this if you want to retain a 10% value on your wallet instead of reinvesting the same value.

### Set same Purchase Quantity

If you press this button



You will be prompted to input a purchasing value and this will be added to all your monitored assets (you can manually change any of them)



Set purchase quantity (USDT)  
This value will be added to all pairs  
You now have 1.32 USDT available

OK Cancel

## Sell Conditions

You can set specific conditions, for every single pair. When you select this option, you will see a new window opening

THETA\_USDT - Last: 3.677 - Gain/Loss: 0% - 0

SELL

☐ Limit

☐ Gain Perc

☐ Gain Value

☒ Trailing  Gain % to start trailing

Gain % to recalculate Top Gain

Loss % to sell (usually 0.5-1 %)

STOP LOSS

☐ None

☐ Limit

☒ Negative %  %

SAVE CONDITION FOR ALL ASSETS

### TOP GAIN options

You can choose between different options both in case of gain and lost.

#### Limit

You can define a value limit for the pair. When that value will be reached, it will be sold (i.e. 56.000 for BTC)

SELL

☒ Limit  Limit Value

☐ Gain Perc

☐ Gain Value

☐ Trailing

#### Gain %

In this case you can set a Top Gain % to sell at. If crypto reaches that gain % it will be sold.



The screenshot shows the 'SELL' configuration window. Four radio buttons are listed: 'Limit', 'Gain Perc', 'Gain Value', and 'Trailing'. The 'Gain Perc' option is selected, indicated by a filled radio button. To the right of this option is a text input field containing an empty box, followed by the label 'Percentage'.

### *Gain Value*

In this case you can select the Gain Value you want to achieve in order to sell, i.e. 50\$

The screenshot shows the 'SELL' configuration window. The 'Gain Value' option is selected with a filled radio button. To its right is a text input field containing an empty box, followed by the label 'Value'.

### *Trailing*

This is the most tricky and interesting part.

You can define a starting gain threshold, let's say 20%.

Once crypto reaches 20% gain it will not be sold. BitBot will recalculate a new Top Gain based on the + Trailing % that obviously should be quite low. On the other hand BitBot will check if crypto goes down (- Trailing %). Using a low negative trailing it means that if it will go down after reaching the first top gain it will be sold.

### **Example based on the image**

The screenshot shows the 'SELL' configuration window with the 'Trailing' option selected. To the right of the radio buttons are three input fields with the following values and labels:

Value	Label
20	Gain % to start trailing
3	Gain % to recalculate Top Gain
1	Loss % to sell (usually 0.5-1 %)

### **Current Value: 100**

Value raises to 120 → Gain % = 20% → Start trailing

New Top Gain =  $120 + 3\% = 123.6$





New Stop Loss =  $120 - 1\% = 118.8$

Value raises to 124 → Top Gain reached → Recalculating

New Top gain =  $124 + 3\% = 127.72$

New Stop Loss =  $124 - 1\% = 122.76$

Value raises to 128 → Top Gain reached → Recalculating

New Top gain =  $128 + 3\% = 131.84$

New Stop Loss =  $128 - 1\% = 126.72$

Value drops to 126.72 → Stop Loss reached → Selling

Selling in this way we have a surely grant winning %.

### Custom mode settings – STOP LOSS options

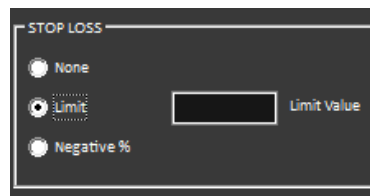
As for gaining you can set different options for selling when crypto drops.

#### None

BitBot won't sell if losing

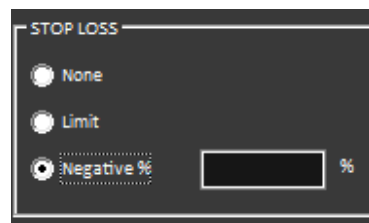
#### Limit

BitBot will sell at a limit defined value (i.e. sell when BTCUSD = 40.000)



#### Negative %

It will sell your crypto when your losing % is the one written here



### Custom Mode Load saved settings

First time you enable Custom mode you don't have any saved settings and near save button you will see a grey circle



Once you save for the first time, settings will be available for further re-loading them and, when you re-open custom mode icon will appear as follow





### Save condition for all assets

Pressing this button will apply same conditions for all assets. You can manually change any of them then.

### Instant Buy/Sell

If Real Trade is enabled you can instantly BUY or SELL an asset buy just clicking on it. Conditions will not be verified and action will be taken

### Instant Short Sell /Buy & Repay

Similar to previous one, in this case if button is pressed, BitBot will proceed to short sell the asset or rebuy it to close the debt. No condition will be verified.

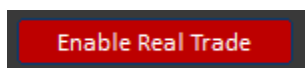
### Start Monitor

Using **START MONITOR** button you will Enable or Disable trade monitor for the single pair

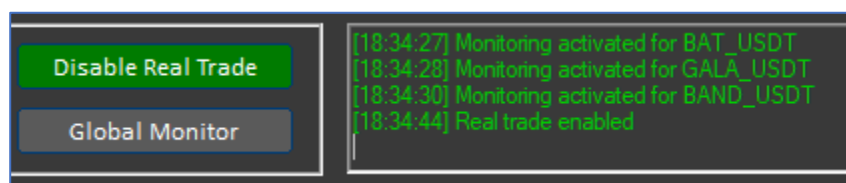
You can auto enable/disable monitoring for all values using the **GLOBAL MONITOR** button.

## Real Trade vs. Simulation

For your safety all trades are simulated.



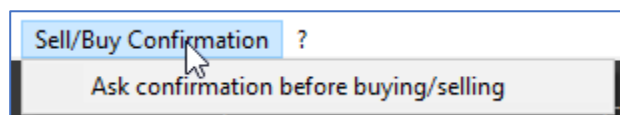
In order to enable sales you just need to click the button and **real trade** will be enabled



Color will change and a message will confirm that sales are now real.

## Sell/Buy Confirmation

In order to enhance the safety of your investments you can request a confirmation pop-up before selling/buying

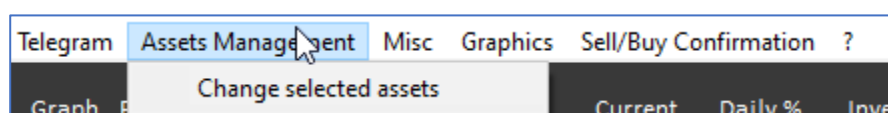


If this option is selected, every time BitBot will try to sell/buy will stop and ask you manual confirmation.

[Note: don't use this confirmation method if you leave BitBot running alone!](#)

## Assets selection change

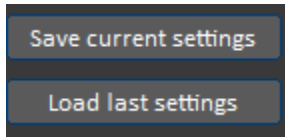
If you want to change assets to monitor, you can go back to Asset selection by pressing the button





## Load/Save current set

You can save you “as-is” situation (buy checkbox, value, selling strategies and values) for all your values. Click on



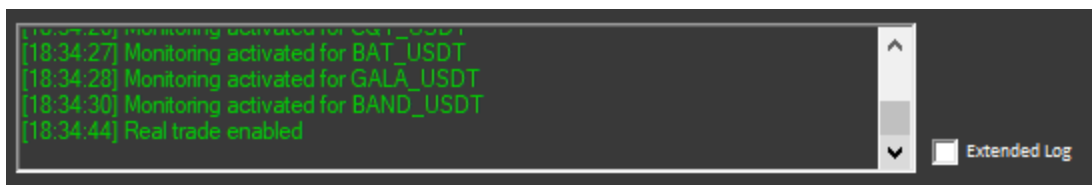
to save and load them.

**Note:** Real trade and “Monitor all” will not be activated. So the process should be:

- 1- Load last set
- 2- Verify everything is correct or modify according to you needing
- 3- Enable real trade
- 4- Enable monitoring for all assets (or manually one by one)

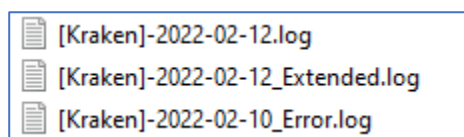
## Log window

Log window will keep track of all activities performed



## Log Files

Bitbot will create 3 log files into your /Log folder



The .log will contain data of your **successfully** performed trades:

```
1 2021-12-27 03:56:24 : [SELL] - KAREUR - Price: 3.882 - Value:58 - Gain: 2.75 - Gain%: 5
2 2021-12-27 03:57:21 : [BUY] - ANKREUR - Price: 0.10252 - Value:55 - Quantity: 533.98058
3 2021-12-27 20:17:18 : [SELL] - SOLEUR - Price: 178.4 - Value:85 - Gain: 4.74 - Gain%: 5.93
4
```

The Extended.log contains data of **failed** trades and details of the result

```
1 2022-01-09 18:37:59 : [BUY] - ALCX-EUR - Amount: 20 - Failed due to {"message":"size is too accurate. Smallest unit is 0.00010000"}
2 2022-01-09 18:40:48 : [SELL] - LINK-EUR - Selling quantity: 1.07465889 - Failed due to {"message":"size is too accurate. Smallest unit is 0.01000000"}
3 2022-01-09 18:43:00 : [BUY] - ALCX-EUR - Amount: 20 - Failed due to {"message":"size is too accurate. Smallest unit is 0.00010000"}
4 2022-01-09 18:48:03 : [BUY] - AAVE-EUR - Amount: 20 - Failed due to {"message":"size is too accurate. Smallest unit is 0.00100000"}
```

The Error.log contains data of **failed** connection to Exchange server (usually due to API connection errors)

## Monitoring Dashboard menus

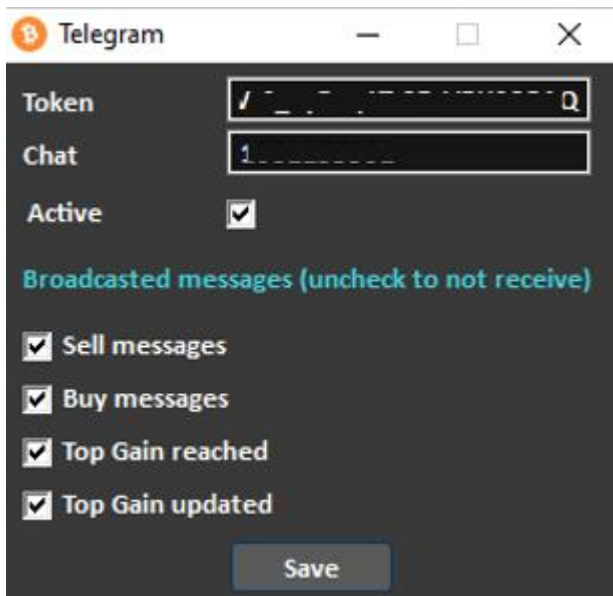
On top bar of Monitor dashboard you can find some Trees Menu



Some of them have been already covered, here we see the others

## Telegram Integration

Press the **Setting** to enter the Telegram settings panel.

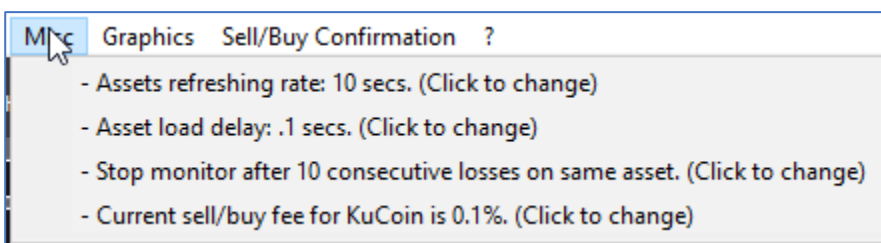


Fill all mandatory data to enable integration and active it if needed.

You can also set which message to broadcast.

For further detail on Telegram Integration read the Telegram manual coming with BitBot.

## Miscellaneous



### Asset refreshing rate

Click to change the refreshing rate, default is 10 seconds

### Asset load delay

If you feel some delay you can play on this value. Default is 0.1 sec

### Stop monitor after consecutive loss

You can select to stop monitoring a pair after x consecutive purchase and sale for stop-loss. Default is 3

### Fee management

Bitbot will use default Exchange fees (Kraken 0.26% - Coinbase Pro 0.5% - Binance 0.1% - Crypto.com 0.4% - KuCoin 0.1%). Click to change



## Auto Monitor

Auto Monitor allows you to let BitBot choose assets and manage automatically sells and purchases based on specific conditions and filters you apply.

Auto Monitor window changes if you are running BitBot in **SHORT-SELLING** mode.

### Auto Monitor Window

### Timing

BitBot will reload and search for new assets every 15-30-45 or 60 minutes. If no assets are found it will keep monitoring last found assets.

### Close all open positions every cycle

If checked BitBot will **SELL** or **REBUY** assets still available at the end of every cycle to avoid keeping them too long.

**Sell** is done if using LONG trading and **rebuy** if using SHORT trading.

**Note:** Remember to set **AUTOREBUY** in your Exchange settings

### Close condition per asset

You can define when an asset will be sold or purchased to repay the debt. Conditions are similar to classic conditions and you can select a gain % (or loose for stop loss) or trailing

### Quantity to buy/sell

You can set a quantity to buy/sell or use all your wallet available currency to buy assets

### Start buying-short selling after analysis

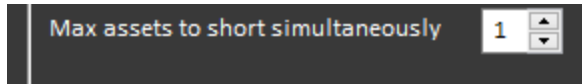
If checked, BitBot will start buying (short selling) after assets are loaded.



Note: you can keep it unchecked if you plan to use Auto Monitor only for monitoring and you will manually select what to buy/sell

### Max assets to short simultaneously

To avoid short selling too many assets you can set here how many max you want to short (default = 1)

A dark-themed UI element with the text "Max assets to short simultaneously" in a light font. To the right of the text is a small numeric input field containing the number "1".

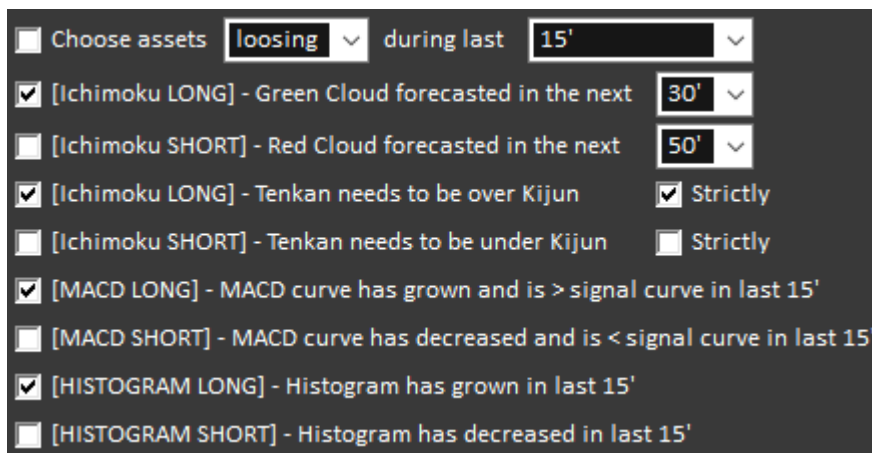
Note: For LONG trade this is not necessary. BitBot will start purchasing from first asset in list and until you have no money available it will not buy more.

### Conditions

You can mix all conditions. The more you include the less will be results.

On the other hand, combining more conditions and having less results can lead to have potential interesting assets (both for buying or shorting)

You **cannot** combine LONG and SHORT conditions together, so once you select a LONG or SHORT one, the inverse selection will be unchecked.

A dark-themed UI section titled "Conditions". At the top, there is a checkbox "Choose assets" followed by a dropdown menu set to "loosing" and a "during last" dropdown set to "15'". Below this are several conditions, each with a checkbox and a time interval dropdown: "[Ichimoku LONG] - Green Cloud forecasted in the next" (checked, 30'), "[Ichimoku SHORT] - Red Cloud forecasted in the next" (unchecked, 50'), "[Ichimoku LONG] - Tenkan needs to be over Kijun" (checked, with a "Strictly" checkbox also checked), "[Ichimoku SHORT] - Tenkan needs to be under Kijun" (unchecked, with a "Strictly" checkbox unchecked), "[MACD LONG] - MACD curve has grown and is > signal curve in last 15'" (checked), "[MACD SHORT] - MACD curve has decreased and is < signal curve in last 15'" (unchecked), "[HISTOGRAM LONG] - Histogram has grown in last 15'" (checked), and "[HISTOGRAM SHORT] - Histogram has decreased in last 15'" (unchecked).

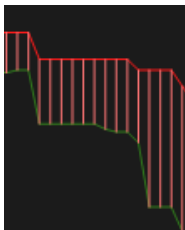
Conditions covers both Ichimoku and MACD analysis. Moreover you can, at the top and as first condition, select assets **loosing** or **gaining** in the last x minutes.

## Auto Monitor Condition Example 1 (SHORT SELLING)

<input type="checkbox"/> Choose assets	loosing	during last	15'
<input type="checkbox"/> [Ichimoku LONG] - Green Cloud forecasted in the next			30'
<input checked="" type="checkbox"/> [Ichimoku SHORT] - Red Cloud forecasted in the next			50'
<input type="checkbox"/> [Ichimoku LONG] - Tenkan needs to be over Kijun		<input type="checkbox"/> Strictly	
<input checked="" type="checkbox"/> [Ichimoku SHORT] - Tenkan needs to be under Kijun		<input checked="" type="checkbox"/> Strictly	
<input type="checkbox"/> [MACD LONG] - MACD curve has grown and is > signal curve in last 15'			
<input checked="" type="checkbox"/> [MACD SHORT] - MACD curve has decreased and is < signal curve in last 15'			
<input type="checkbox"/> [HISTOGRAM LONG] - Histogram has grown in last 15'			
<input checked="" type="checkbox"/> [HISTOGRAM SHORT] - Histogram has decreased in last 15'			

In this case we are trying to go **SHORT** (we need to have a Margin Wallet and start BitBot ion Short Selling mode).

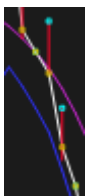
We want our assets to have a RED CLOUD in the next 50'



Then we want Tenkan Sen (Blue) to be **strictly** under Kijun Sen (Purple) in the previous 15'



Then we want MACD curve (Blue) to have decreased in last 15' (and < signal curve (Purple))



And as last we want Histograms to decrease in last 15 mins



All assets loaded should now decrease with a good probability, so it could be good to short sell them.

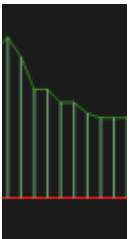


## Auto Monitor Condition Example 2 (LONG BUYING)

<b>Auto Monitor OFF</b>	Every 30'	<input type="checkbox"/> Choose assets	loosing	during last	15'
<input type="checkbox"/> Close all open positions every cycle		<input checked="" type="checkbox"/> [Ichimoku LONG] - Green Cloud forecasted in the next		30'	
Close condition per asset	Custom	<input type="checkbox"/> [Ichimoku SHORT] - Red Cloud forecasted in the next		50'	
<input checked="" type="radio"/> Set q.ty to short per asset	20	<input checked="" type="checkbox"/> [Ichimoku LONG] - Tenkan needs to be over Kijun		<input checked="" type="checkbox"/> Strictly	
<input type="radio"/> Use all available currency per asset		<input type="checkbox"/> [Ichimoku SHORT] - Tenkan needs to be under Kijun		<input type="checkbox"/> Strictly	
<input type="checkbox"/> Start short-sell after analysis		<input checked="" type="checkbox"/> [MACD LONG] - MACD curve has grown and is > signal curve in last 15'			
Max assets to short simultaneously	1	<input type="checkbox"/> [MACD SHORT] - MACD curve has decreased and is < signal curve in last 15'			
		<input checked="" type="checkbox"/> [HISTOGRAM LONG] - Histogram has grown in last 15'			
		<input type="checkbox"/> [HISTOGRAM SHORT] - Histogram has decreased in last 15'			

In this case we are going LONG, so we are buying assets coming from the filters:

First, we want a GREEN CLOUD in the next 30'



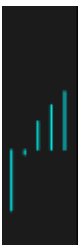
Then we want Tenkan to be > Kijun in the last 15'



MACD then needs to grow and be > signal curve



And last, Histogram must grow (in last 15', 3 ticks)







Resulting assets should be good to go to raise their value and so good to purchase

<input type="checkbox"/>	1INCH-USDT	1.301	1.376	0.998	1.074
<input type="checkbox"/>	LINA-USDT	0.01471	0.01484	0.0122	0.01392
<input type="checkbox"/>	CHZ-USDT	0.148	0.155	0.129	0.147
<input type="checkbox"/>	DOT-USDT	11.499	12.452	10.307	11.601
<input type="checkbox"/>	FTT-USDT	32.479	34.822	29.538	33.392