



Introduction

1.1.Purpose

This platform facilitates effortless trading by allowing users to establish personalized settings, thereby enabling trades to be executed automatically and requiring minimal human intervention. This platform could potentially assist in closing trades automatically when they reach a profitable point. This streamlined approach ensures a user-friendly experience that stands out from traditional trading platforms.

1.2.What is Trading

Trading is the buying and selling of financial instruments in order to make a profit. These instruments range from a variety of assets assigned a financial value that can go up or down. Trading involves vigorous participation in the financial markets compared to investing, which works on a buy-and-hold strategy. The success of trading is dependent on the ability of a trader to be profitable over a period of time.

A trader is a person who gets involved in buying and selling a financial asset in any financial market. He or she can buy or sell either for himself/herself or on behalf of another individual or institution. The main difference between an investor and a trader is the duration for which he or she holds on to the asset.

A trader is a person who engages in the short-term purchasing and selling of equity either for an institution or for themselves.

1.3.What is a Candlestick

A candle stick is a type of price chart used in technical analysis that displays the high, low, open, and closing prices of a security for a specific period.

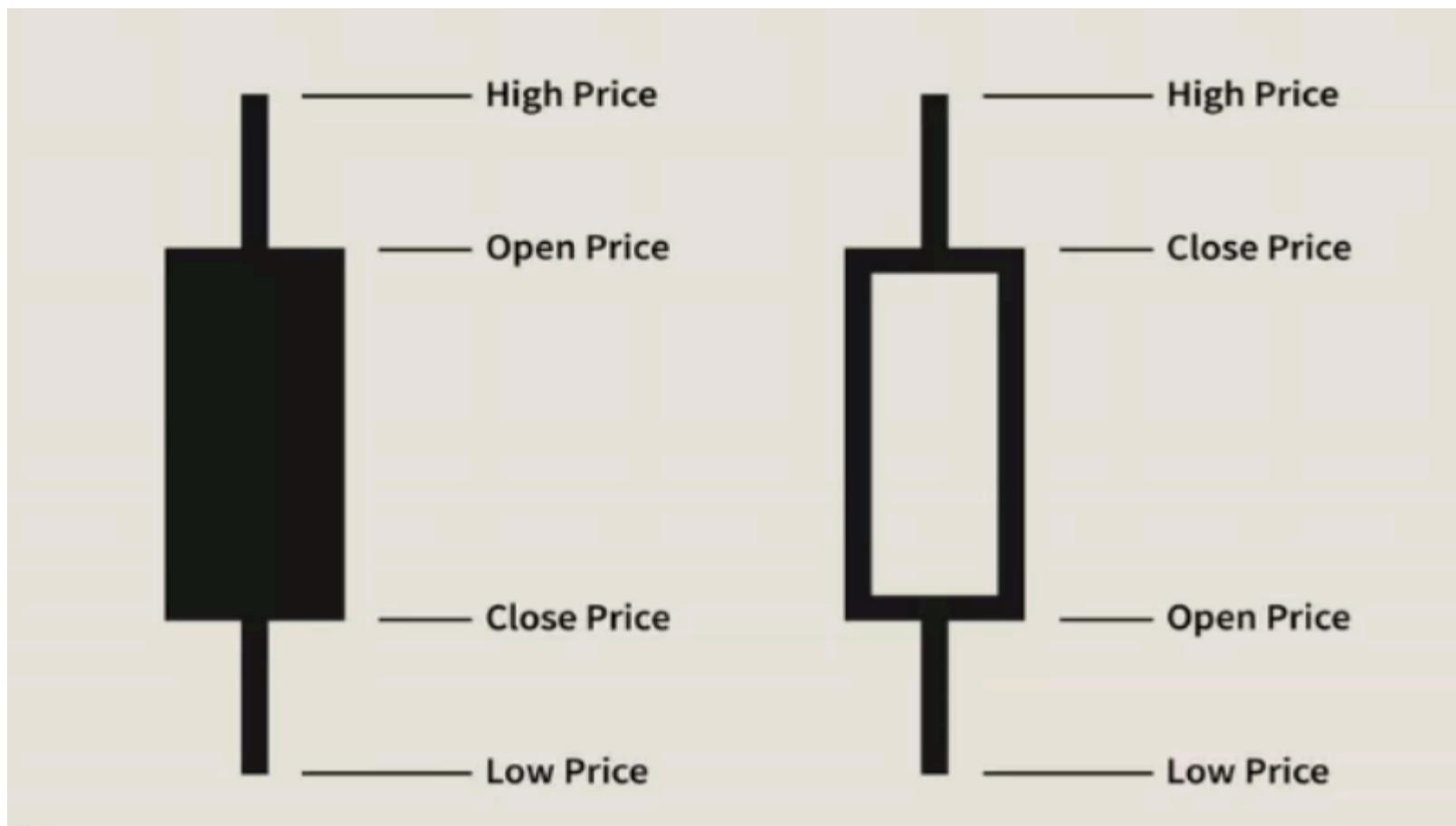
wherein each candlestick details a single day's trading. It has three essential features:

- The body, which represents the open-to-close range
- The wick, or shadow, that indicates the intra-day high and low
- The color, which reveals the direction of market movement – a green (or white) body indicates a price increase, while a red (or black) body shows a price decrease

Over time, individual candlesticks form patterns that traders can use to recognize major support and resistance levels. There are a great many candlestick patterns that indicate an opportunity within a market – some provide insight into the balance between buying and selling pressures, while others identify continuation patterns or market indecision. CandlePatternsAll strategy calculates all candlestick

pattern indicators that are available on the platform. Essentially, the strategy differs from the CandlePatternsMultiple strategy only by calculated indicator count and by the way the list of indicators gets compiled.

This real body represents the price range between the open and close of that day's trading. When the real body is filled in or black (also red), it means the close was lower than the open. If the real body is white (or green), the close was higher than the open.



1.4.What is a Candle Indicator

This indicator paints each candle green, red, or blue depending on whether the buy/sell pressure for that candle is bullish, bearish, or neutral.

1.5.How to Use Indicator

When the directional movement index indicator shows more buying pressure than selling pressure, the candle will appear lime green. This indicates bullish buying pressure. When the directional movement index indicator shows more selling pressure than buying pressure, the candle will appear red. This indicates bearish selling pressure. When the directional movement index indicator shows the same amount of buy and sell pressure, the candle will appear blue. This indicates neutral buy/sell pressure. Use the color changes to see if there is more buying or selling to pinpoint reversals and understand current market buying. Wait to enter or exit positions until the candles turn the opposite color.



1.6. How does Trading Work

When trading, the user profit if the market price moves in the same direction as the user's speculation; however, if it takes the opposite direction, the user incur a loss. It's important to note that trading is inherently risky and could lose more than expected if don't take the appropriate risk management steps. Trading happens between two parties and often involves a dealer network. No central, physical location only a virtual network of participants. Timings 24/7. Contracts are Customized. Counterparty risk, assets can be more volatile, and can be traded on leverage, which means there's a risk of losing more than the deposit

User Types And Sign Up

Documentation about user Types and Sign Up to the Karbon

User Type description

Default User	Default user is created After the signing up process
Admin User	Responsible for implementing and maintaining security services, such as adding users, building profiles, or managing general site administration
Lab User	This is another existing user type. able to add strategies to the system
Elite User	Auto execution subscribe and account balance 1000USDT
Pro User	Not defined yet
Pro + User	Not defined yet

Add New User

Name*	<input type="text" value="Enter Name"/>
Email*	<input type="text" value="Enter Email"/>
User Type*	Default Default Pro Pro+ Elite
Karbon Token Amount	<input type="text" value="Enter Referral Email"/>
Referral Email	<input type="text" value="Enter Referral Email"/>

ADD **CLOSE**

Sign Up

To use this platform user needs to create an account by simply providing their Name, Email, and password

Welcome To The Future of Trading!

Name *	<input type="text" value="Enter First & Last Name"/>
Email *	<input type="text" value="Enter Email"/>
Password *	<input type="text" value="Enter Password"/> 
Confirm Password *	<input type="text" value="Enter Confirm Password"/> 
<input checked="" type="checkbox"/> I Agree To The Terms And Conditions	
Sign Up	

After creating an account on Karbon, users are able to connect their online exchanges with their new Karbon account. Before connecting exchanges, the user needs to create an account on the exchange platform. exchange platforms are bitget and bybit Bybit and Bitget are online exchanges where users can trade cryptocurrencies we are planing to add binance exchange near future



Bybit



Bitget



Binance

Home

Brief introduction to Karbon UI

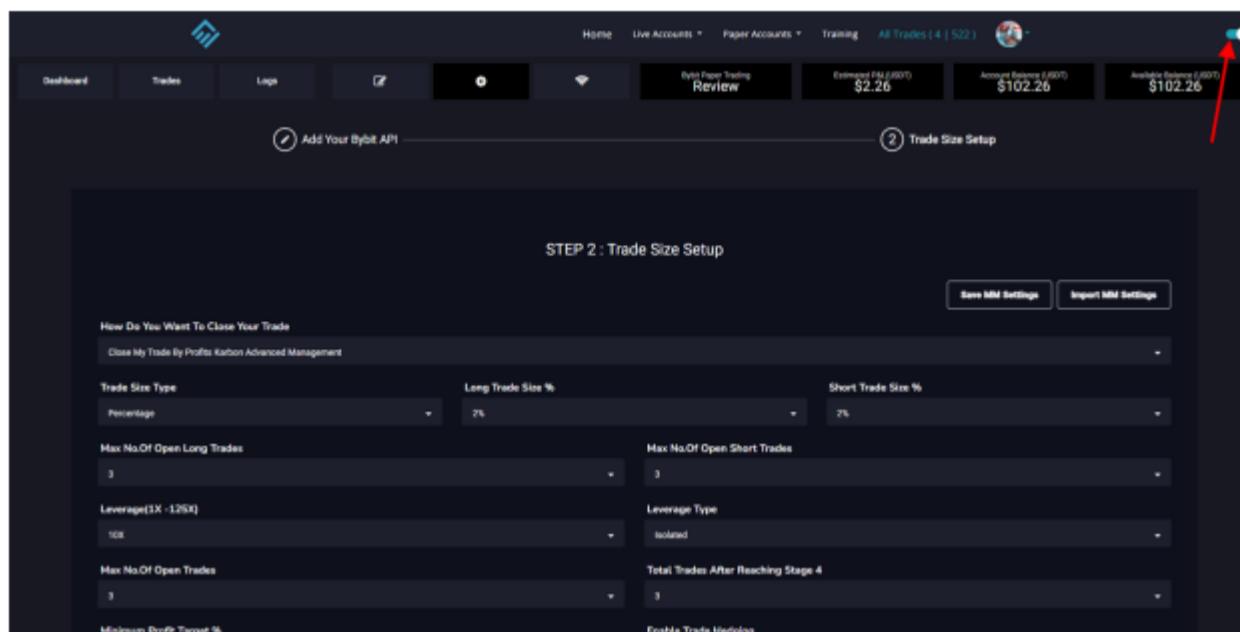
Welcome Message & Links

A screenshot of the Karbon K2 welcome message page. At the top, there is a navigation bar with links for Home, Live Accounts, Paper Accounts, Training, All Trades (2 | 2580), and a user profile icon. Below the navigation bar is a video player showing a video titled "Welcome To K2" with the subtitle "Welcome, Watch This First". The video frame shows three circular seals with the text "KARBON K2". Below the video, there is a message: "We Are In BETA And The Karbon K2 System Is Only Open To Platinum, ELITE V.I.P & Active V1 Members." followed by two blue links: "CLICK HERE To Join Our New Shiny Telegram Group" and "If You Find A Bug, Please CLICK HERE To Let Our Support Know".

A screenshot of the Karbon K2 welcome message page with expanded training details. The top navigation bar and video player are identical to the previous screenshot. Below the video, there is a message: "We Are In BETA And The Karbon K2 System Is Only Open To Platinum, ELITE V.I.P & Active V1 Members." followed by two blue links: "Click Here To Join Our Telegram Groups Stay Informed, Get Trade Setups & Join The Conversation" and "If You Find A Bug, Please Click Here To Let Our Support Know". Below these links, there is a section titled "Join Our Training & Q/A Webinars Below" with three bullet points: "Monday Night 7PM EST - Orientation & Q/A With Head Trainer C.J Lindberg - Click Here To Attend", "Tuesday Night 7PM EST - Beta AMA With Kevin Hokoana - Click Here To Register", and "Friday Night 7PM EST - Orientation & Q/A With Head Trainer C.J Lindberg - Click Here To Attend".

Color Theme Changing

Site theme can be changed according to the user's desire. Blue and Green colors are available.



Live/Paper Accounts

Started At	Updated At	Account	Symbol	Side	Quantity	Leverage	Entry Price	Trade Size	Mark Price	P&L(ROE)	Stage	Next Stage	Status
21/07/23 08:37:20	31/07/23 01:19:53	Speed Checking	MATICUSDT	LONG	2,105 @ 5X	Isolated @ 5X	0.744	2%	0.687	-38.069 %	3	(Profit At 10 %)	Active
26/07/23 09:14:15	26/07/23 09:16:02	Speed Checking	DOTUSDT	LONG	944.6 @ 30X	Cross @ 30X	5.179	2%	5.007	-99.633 %	Entry	Change Leverage (At 5.093)	Paused
31/07/23 01:19:53	31/07/23 01:19:53	Speed Checking	MATICUSDT	LONG	11,049 @ 5X	Isolated @ 5X	0.744	2%	0.687	-31.349 %	Entry	-	Completed
19/07/23 18:24:58	24/07/23 00:27:05	Bybit - Acacia	SXPUSDT	LONG	5,584.5 @ 30X	Cross @ 30X	0.366	1%	0.33	-75.137 %	1	-	Completed

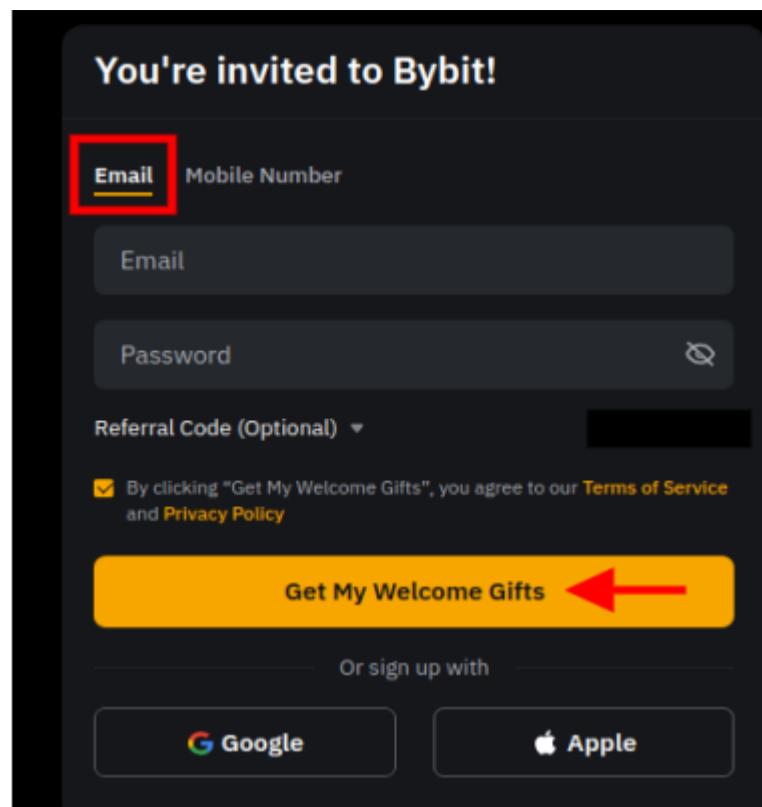
Create ByBit New Account

click [here](#) to open bybit

There are two ways to create a Bybit account:

- Sign up by email
- Sign up by phone number

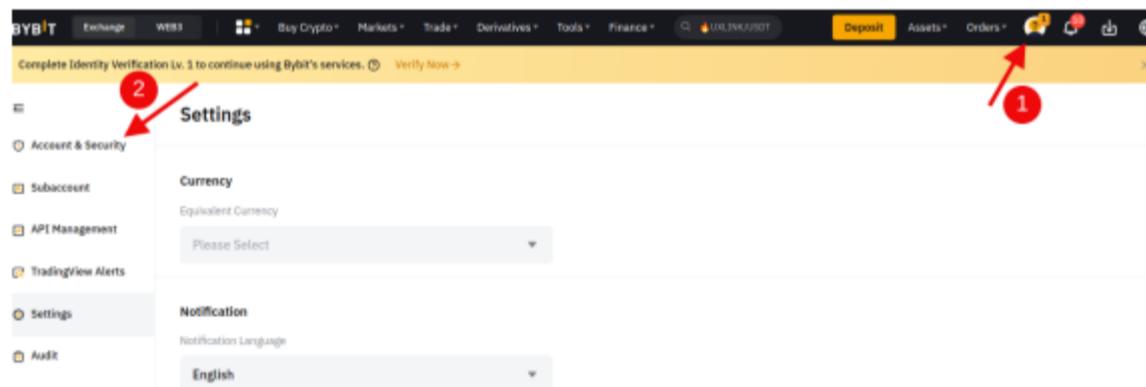
Click Sign in on the top right corner of the Bybit homepage. Then click Sign up. You can choose to sign up by email or phone number. Fill in the required information and click Sign up. You will receive a verification code in your email or phone number. Enter the verification code to complete the sign-up process.



Make sure you have understood and agreed to the terms and privacy policy, and after checking that the information entered is correct, click on Create Account on your desktop or Continue on your mobile.

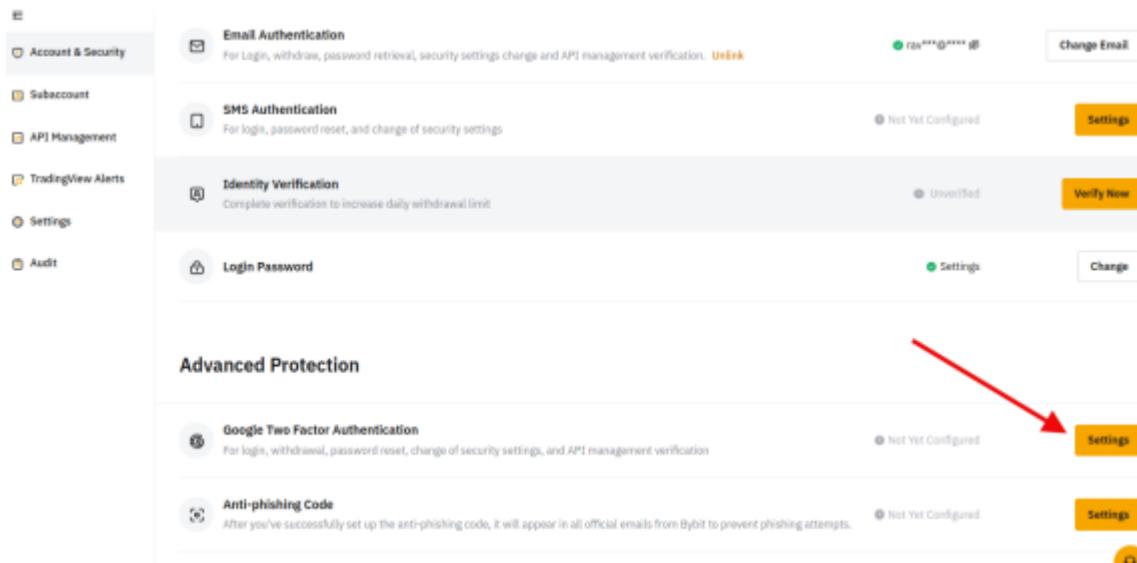
How To enable 2FA authentication

Click your Bybit Profile icon and go to account and security page



In account and security scroll down the page to advance protection.

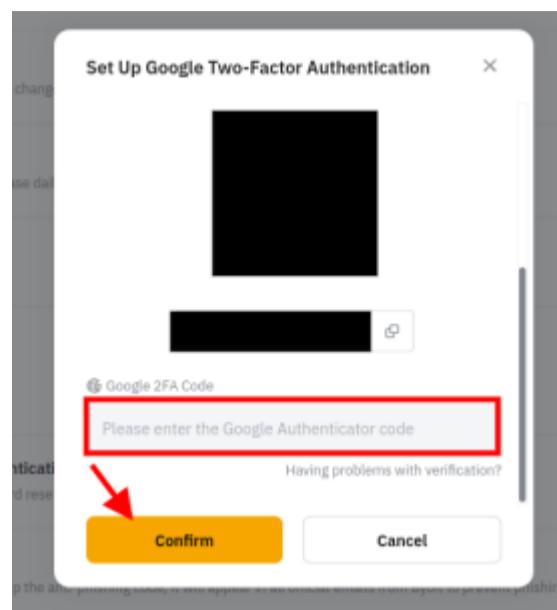
Click settings related to google two factor authentication.



Check your email to verification code and enter that code to security verification.

downloads google authentication app and scan the QR code given in the popup window and enter the authentication code in given field in the popup window.

Click confirm to finish the setup

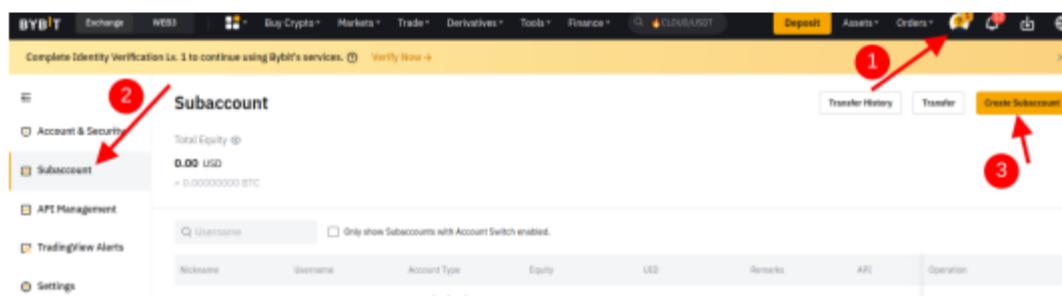


How to Create Sub Account on bybit

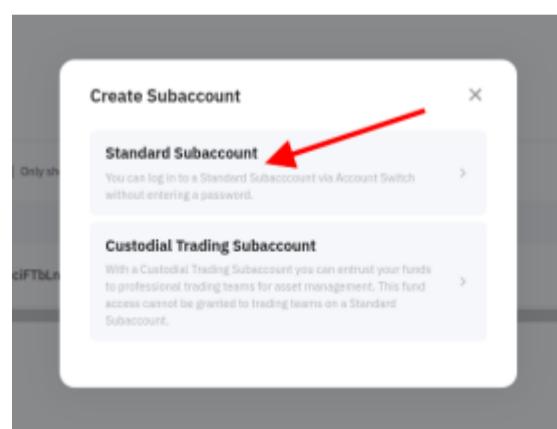
Go to user setting by clicking profile icon in bybit.

Click subaccounts tab

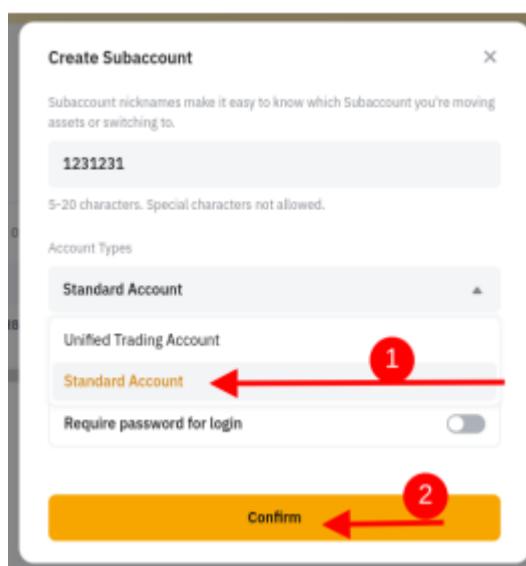
Click Create subaccount button.



Click standard subaccount.



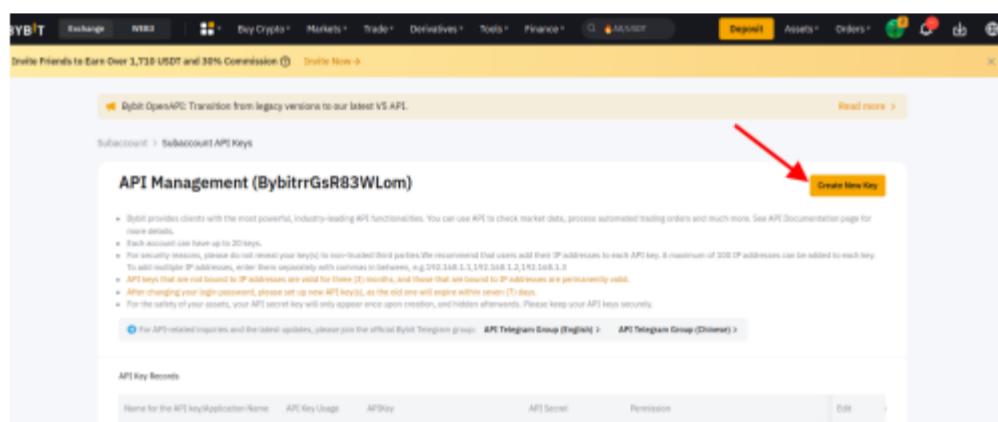
Enter any name without space and select account type to standard



Click confirm to finish the setup.

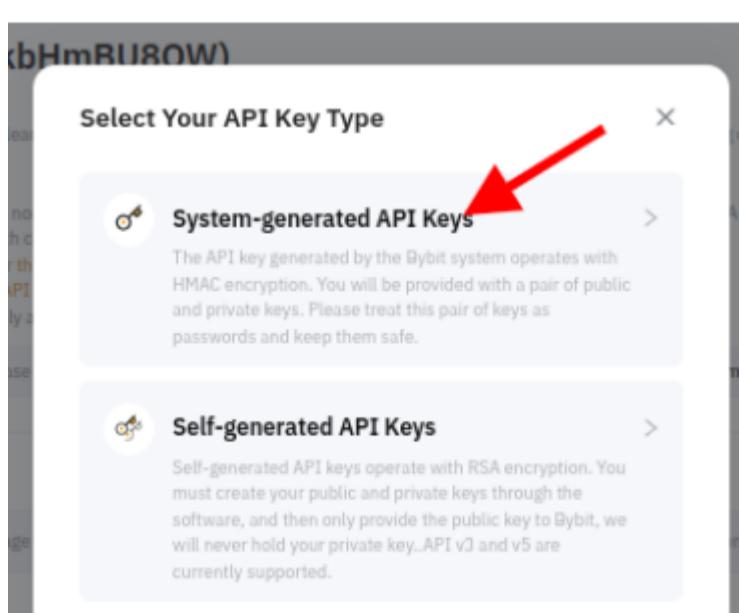
Create Your API Key on Bybit Subaccount

enter your account's settings page. Perform a login if prompted. Alternatively, you can click the human icon on the top right corner of your trading page, go to "Subaccounts" then click "Management" in created sub account

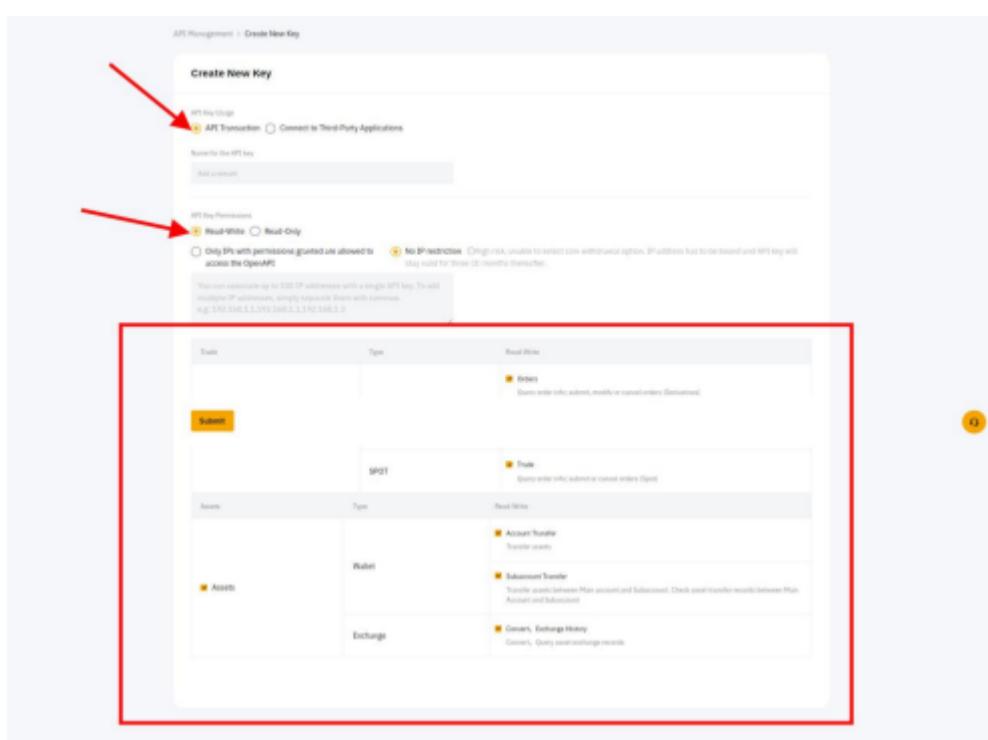


Click on 'Create New Key' located on the right side of the 'API Management' page

Click system-generated API keys.



The following pop-out window will appear. Please configure your API key according to your trading needs.

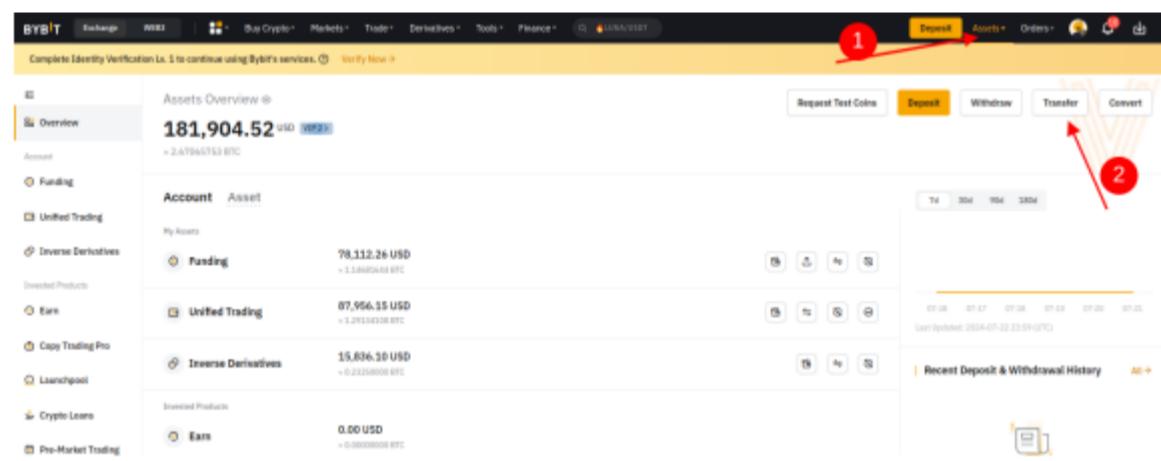


Enter 2FA code and confirm. You have successfully created your API key!

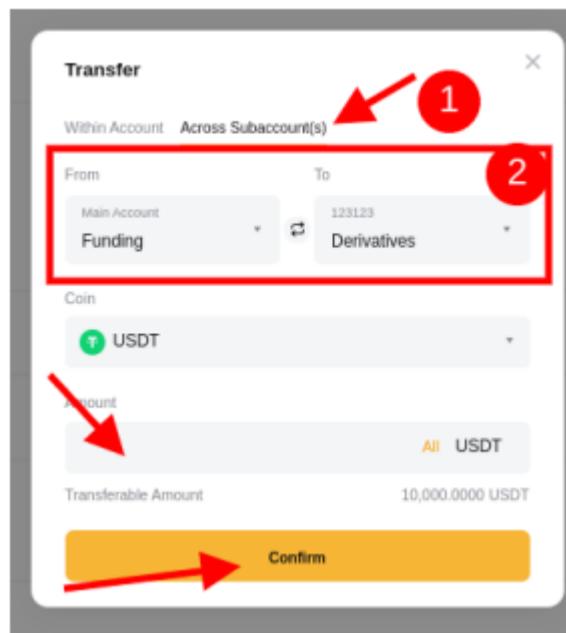
“Users can add the IP address that was provided by the Karbon team to the API creation process to prevent other unauthorized IP addresses.”

How to Add funds to sub account

- Go to assets using navigation bar.
- In asset overview Click Transfer button



- After clicking transfer you can see a popup window named transfer.
- Select across sub account(s)(no1)
- set your main account for “from” field, for “To” fields select user sub account derivative account. (no2)
- Select coin to USDT and set amount you need to transfer.
- Click confirm to transfer funds

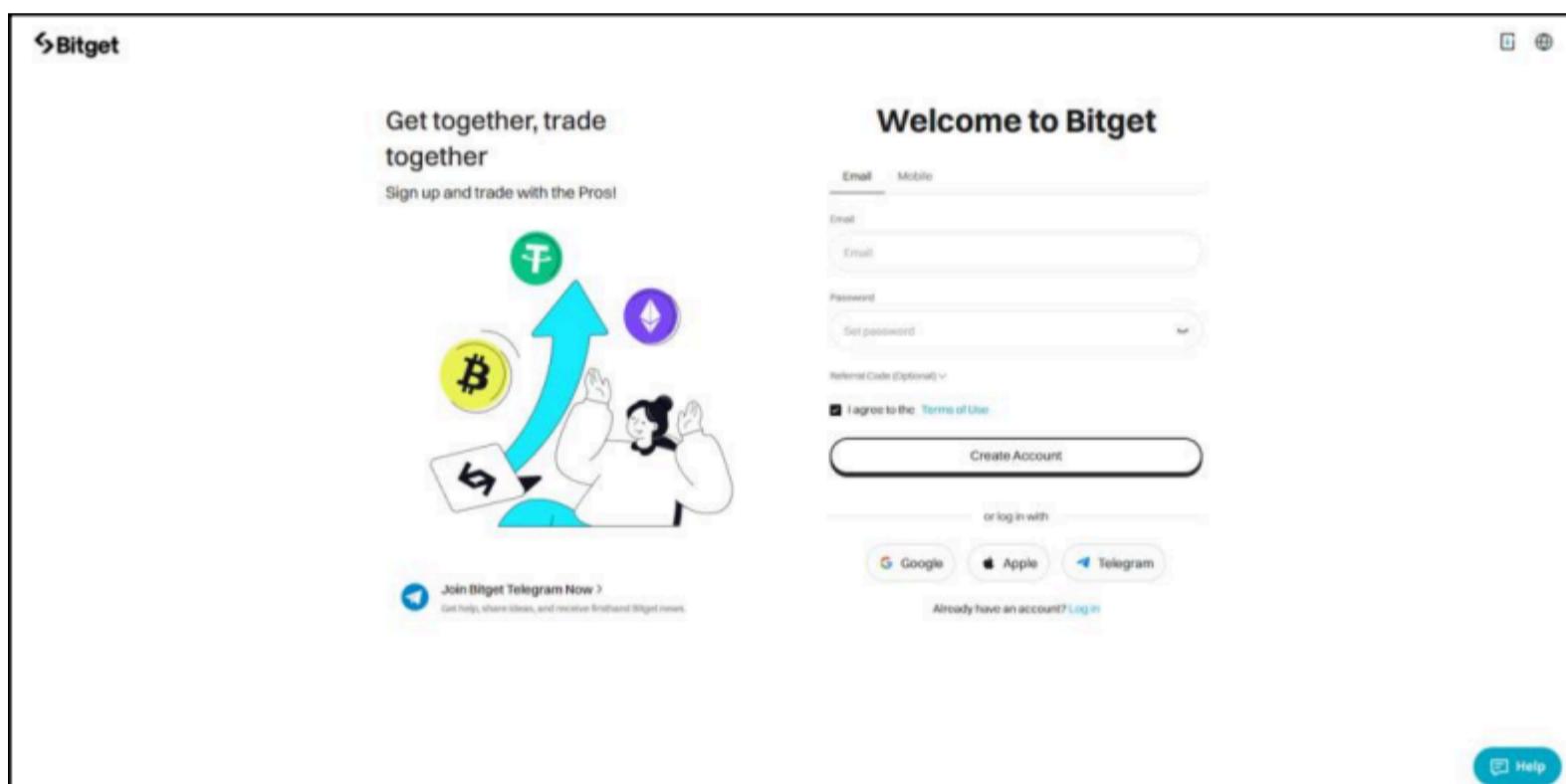
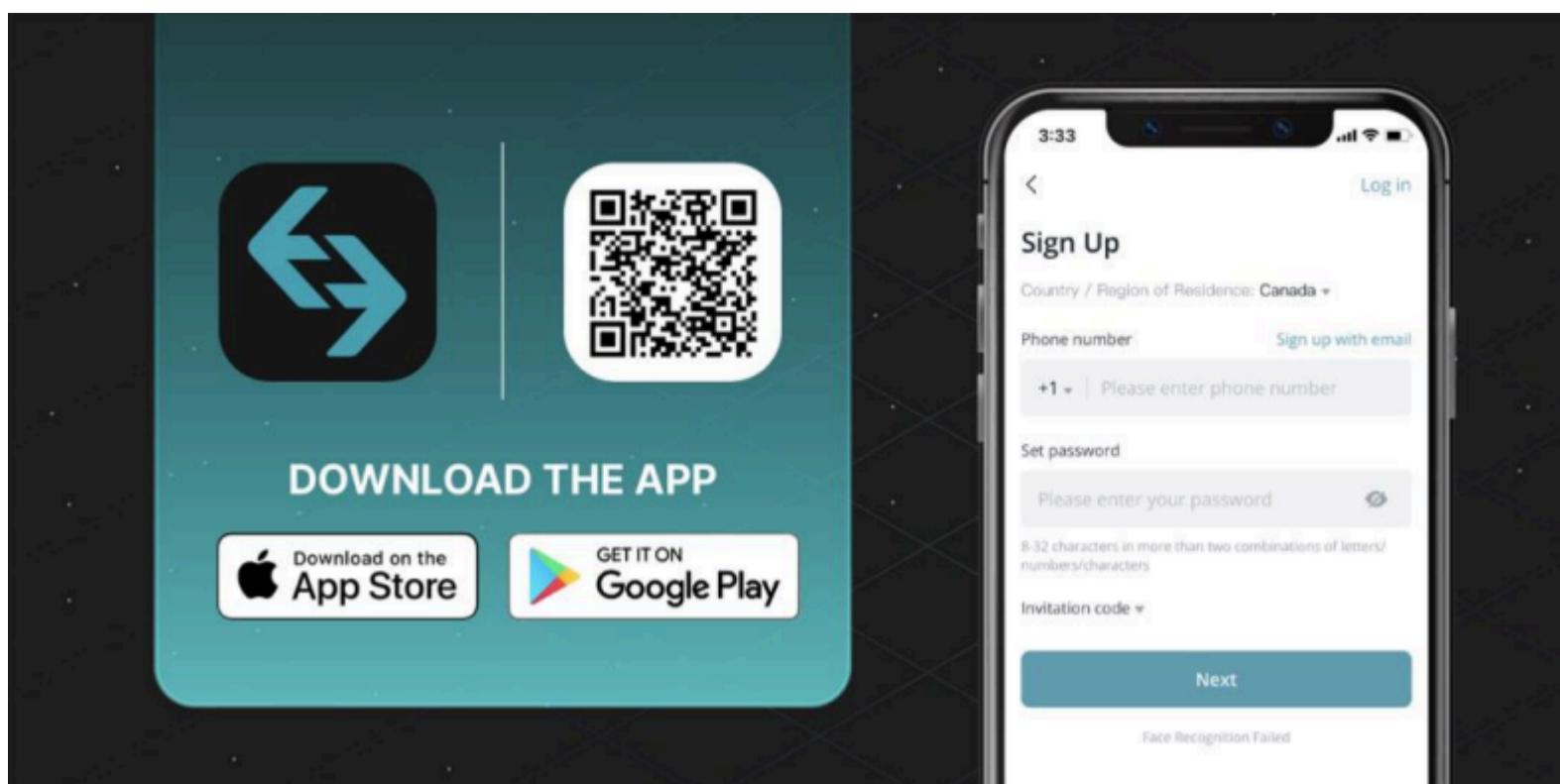


Bitget Accounts

Account create and Api Creating

Create Bitget New Account

To create a new account on Bitget, first, you need to download the Bitget app or head to the Bitget website on a desktop. You can access Bitget anytime and on multiple platforms, including iOS and Android, browser-based websites, as well as a desktop application for Mac and Windows.



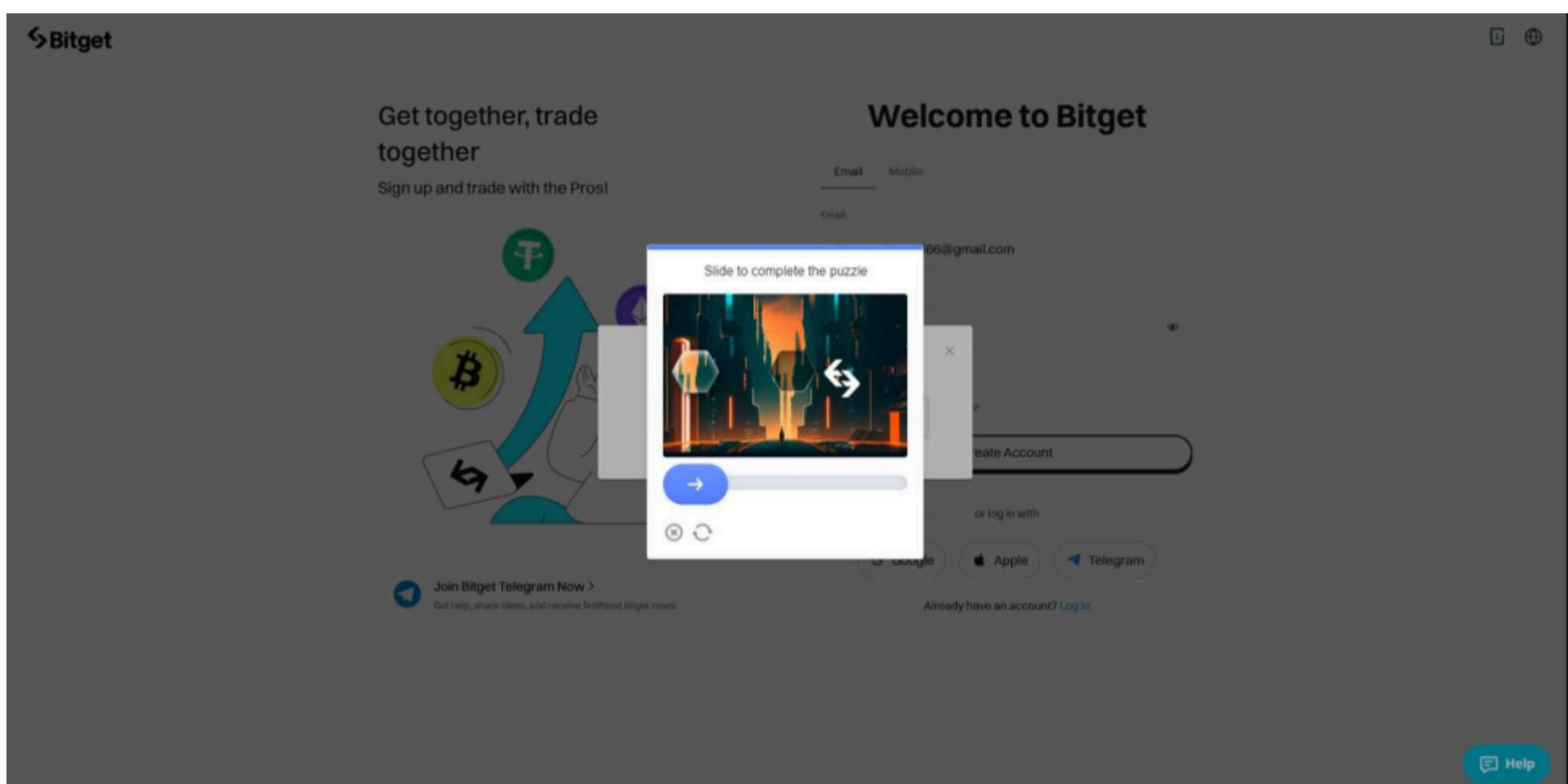
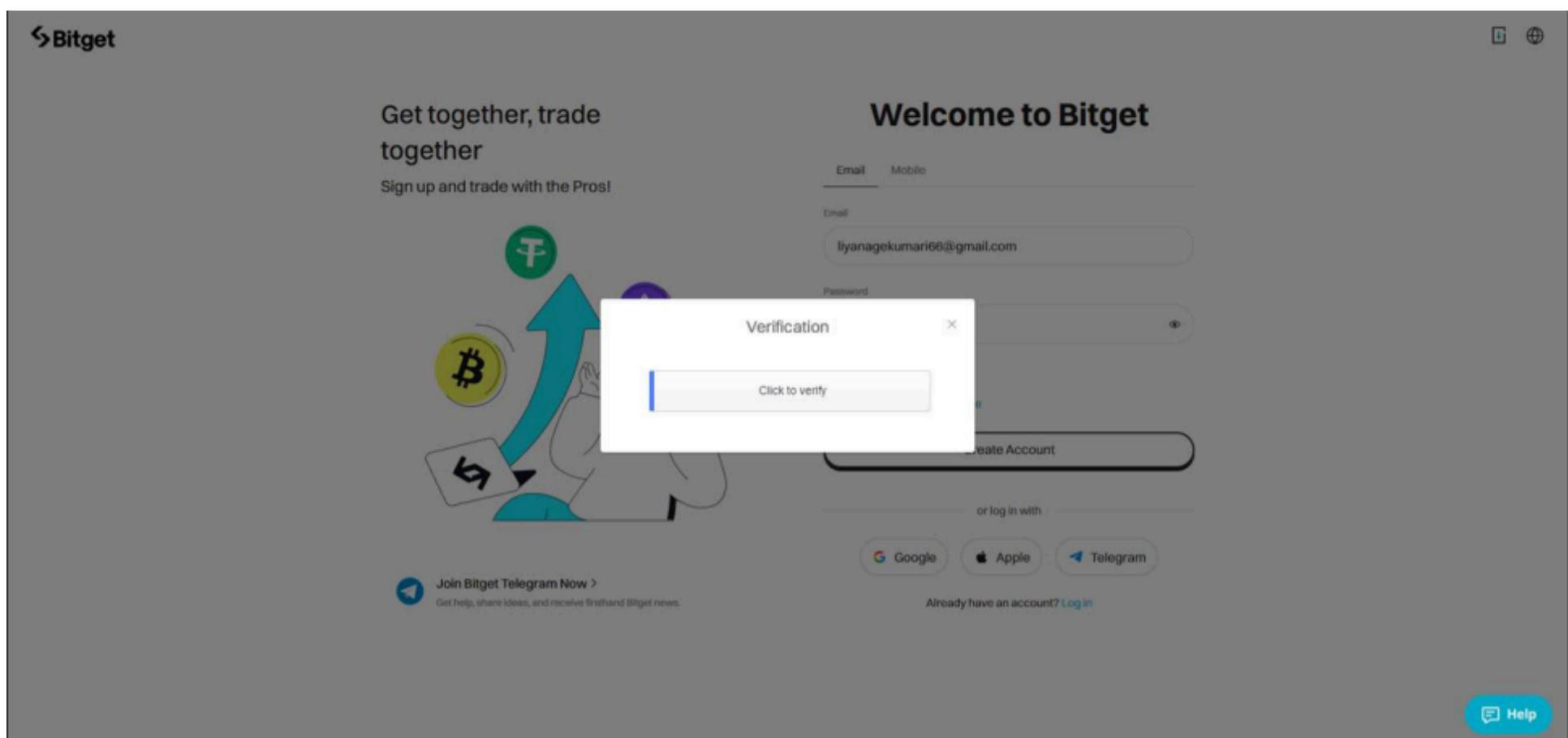
click [here](#) to open Bitget

There are two ways to create a Bitget account:

- Sign up by email
- Sign up by phone number

Make sure you have understood and agreed to the terms and privacy policy, and after checking that the information entered is correct, click on Create Account on your desktop or Continue on your mobile.

A verification page will pop up. Please drag the slider to complete the verification requirements.



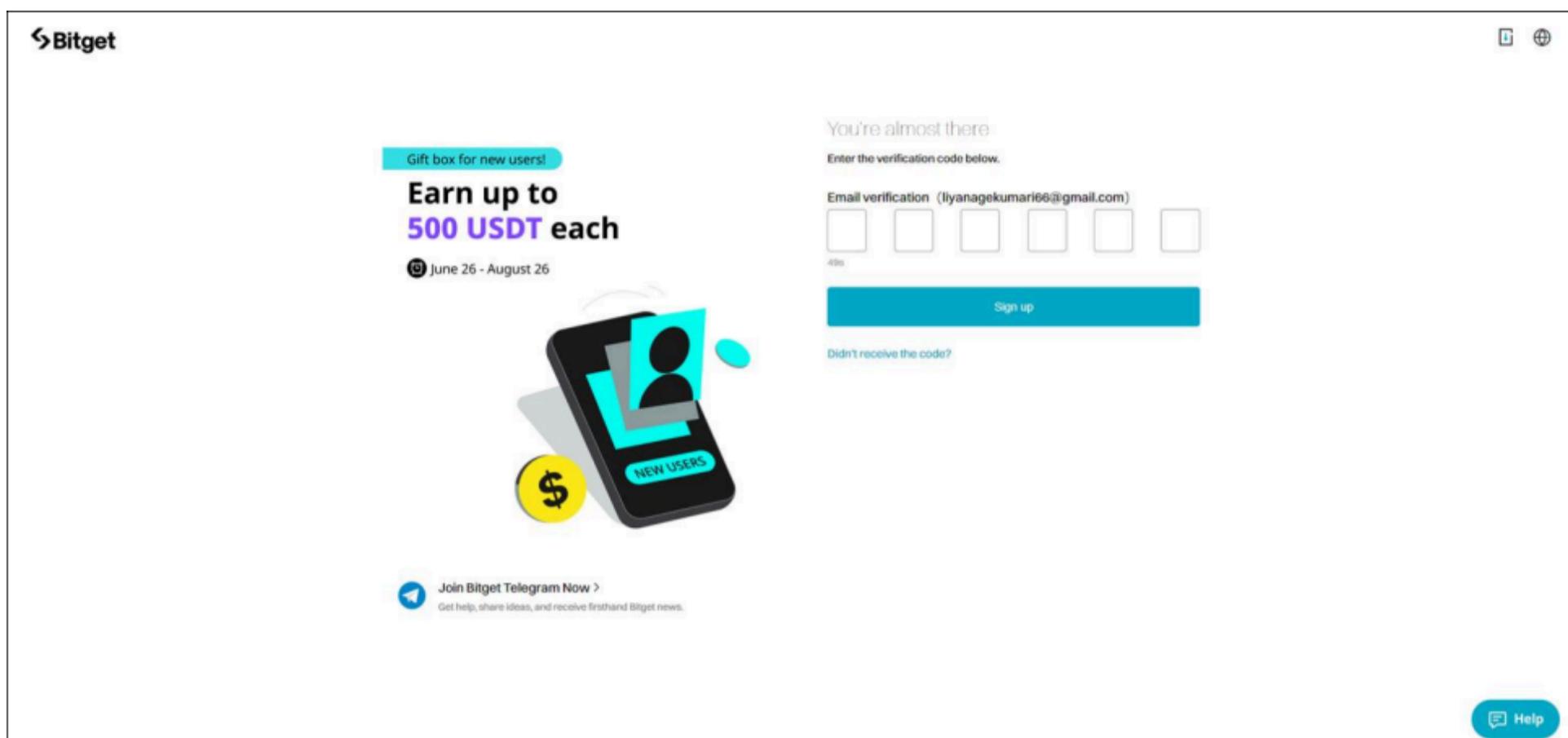
Lastly, enter the verification code sent to your email inbox.

3. Mobile Phone Verification Code

- Please try to click send verification code several times and wait.
- Check whether it is blocked by third-party software on the mobile phone.

4. Mail Verification Code

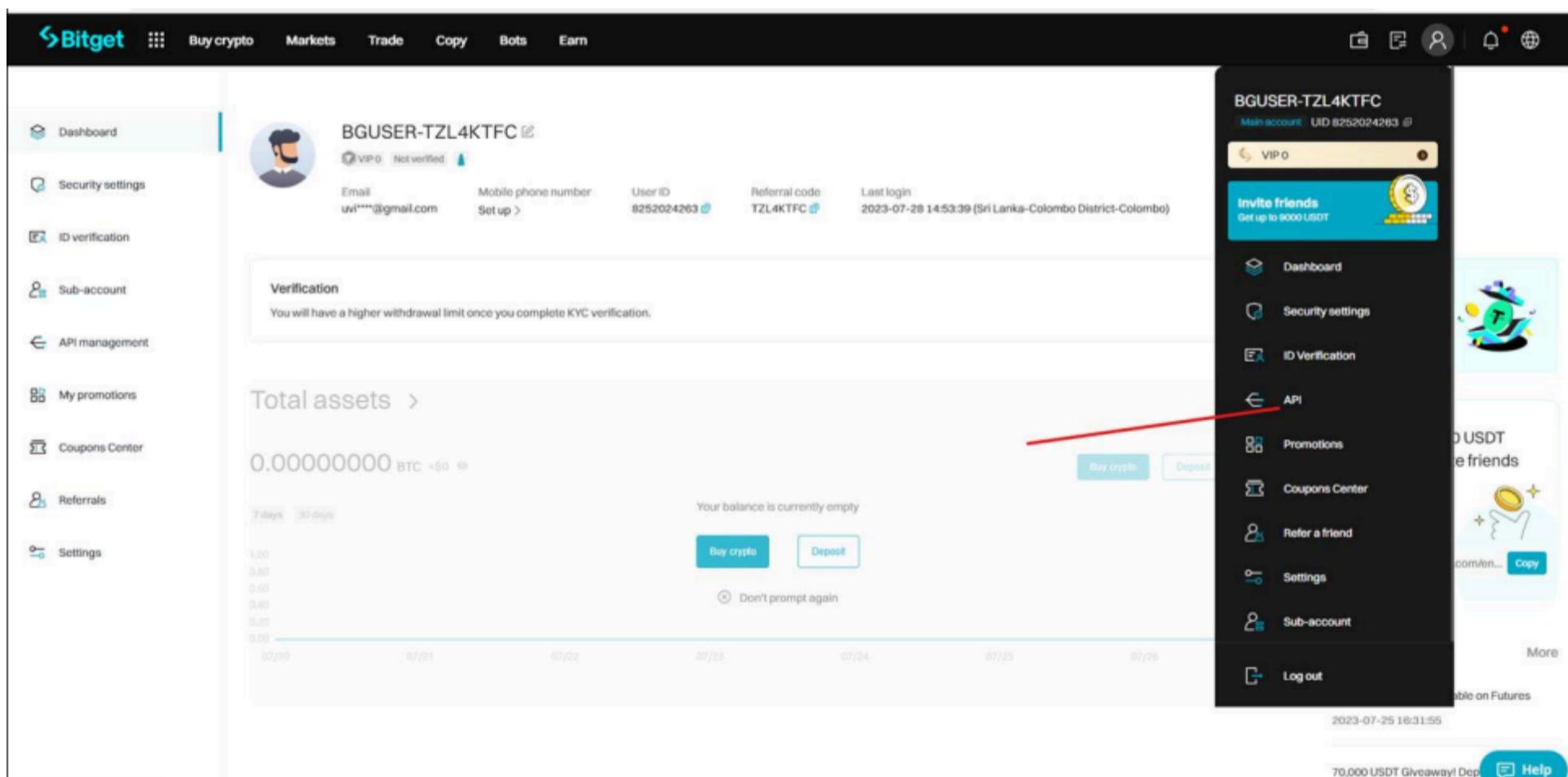
- Check whether it is blocked by the mail spam box.
- Looking for help from online customer service at support@bitget.com.



You have successfully registered an account on Bitget.

How to Create API Key on Bitget

Click on the link above to enter your account's settings page. Perform a login if prompted. Alternatively, you can click the human icon on the top right corner of your trading page.



Click on the create API,

The screenshot shows the Bitget API management interface. On the left sidebar, under the 'API management' section, there is a list of items: Dashboard, Security settings, ID verification, Sub-account, API management (which is selected), My promotions, Coupons Center, Referrals, and Settings. The main content area displays two API keys: 'Uvini2' and 'Uvini1'. Each key has fields for API key (with a lock icon), Secret key (redacted), Link IP address (redacted), and Permissions (Read only, Trade, Transfer, Withdraw, Taxation). At the top right of the main area, there are buttons for 'Create API' (highlighted with a red arrow) and 'Bulk Create API'. Below the main content area, there is a 'Help' button.

Enter Notes- API passphrase- permission settings- Link IP address - email verification codeSMS verification code- Google verification code

The screenshot shows the Bitget API management interface. A modal window titled "Create new API key" is open, prompting for a "Note" (which is empty), a "Passphrase (API token)" (containing "8-32 alphanumeric characters."), and "Permissions" (with "Read only" checked and "Trade", "Transfer", "Withdraw", and "Taxation" options available). Below these fields is a "Linked IP address" input field with the placeholder "(optional, up to 30 per key)". At the bottom of the modal is a large blue "Next" button. In the background, there are two existing API keys listed: "Uvini2" and "Uvini1". "Uvini2" has an API key value of "bg_7d5622c786" and a secret key value of "*****". "Uvini1" also has an API key value of "bg_7d5622c786". Both keys have "Read only" permissions and a lock icon next to them. The main interface includes a sidebar with various account management links like Dashboard, Security settings, ID verification, Sub-account, API management, My promotions, Coupons Center, Referrals, and Settings.

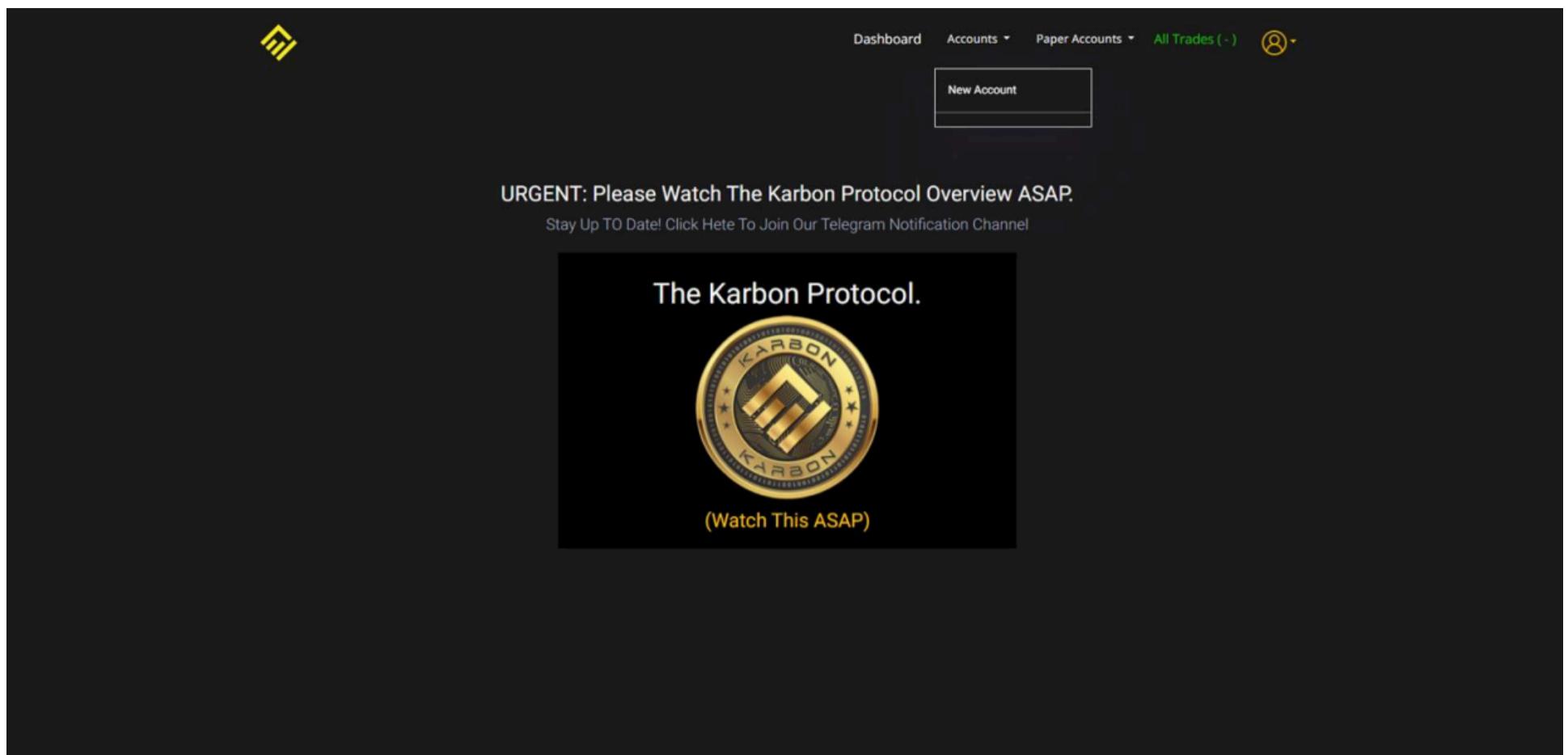
This screenshot shows the continuation of the API key creation process. The modal window now displays a "Taxation" permission checkbox, a "Linked IP address" input field (empty), and a "Send" button. Below these is an "Email verification" section with an input field containing "uv*****@gmail.com" and a "Send" button. Further down is a "Google Authenticator verification code" input field. At the bottom of the modal is a "Next" button. The background shows the same API management interface with the "Uvini2" and "Uvini1" keys visible, along with the Bitget navigation bar at the top.

API Creation Completed.

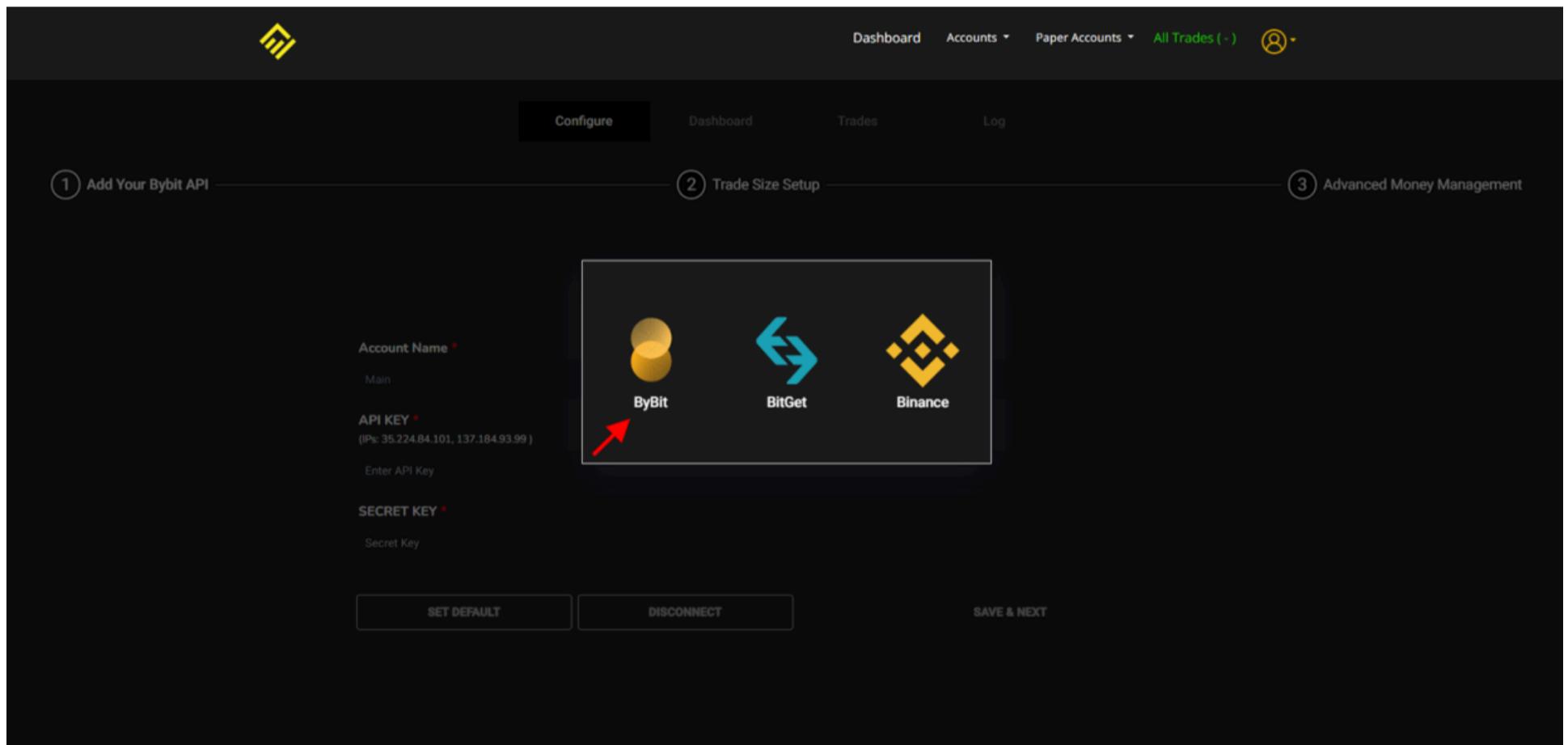
Connect Accounts to Karbon

Users can create a new account by providing the necessary information.

1. Create new account



2. Select Exchange



3. Enter account name, passphrase, API Key and Secret Key

STEP 1 : Add Your Bybit API

Account Name *

API Key *
(165.232.164.64)

Secret Key *

Save & Next

KarbonDX Dashboard

Brief overview about account tile in karbonDX Dashboard.

Account balances are displayed at the top of the page



Available Balance vs Wallet Balance.

The account balance is not updated until the trade is closed. If a profit comes, it will be added to the account balance. If there is a loss, it will be subtracted from the account balance

The screenshot shows the Karbon platform interface. At the top, there's a navigation bar with links for Home, Live Accounts, Paper Accounts, Training, and All Trades (3 | 234). Below the navigation bar is a header with tabs for Dashboard, Trades, Logs, Notes, Config, Signals, and a section for Bybit Create Rv. The Dashboard tab is active. To the right of the tabs, it displays 'Estimated P&L(USDT) \$38,420.05' and 'Account Balance (USDT) \$850,338.41'. A red box highlights the 'Available Balance (USDT) \$850,210.10' field. Below this, a table lists four open trades for BTCUSDT, showing details like Side (LONG), Quantity, P&L(ROE), Stage, and Status. To the right of the table is a candlestick chart for the 'BTCUSDT Perpetual Contract - 1 BYBIT' with a time range of 1m to 1h. Below the table is a section titled 'Current Open Position In Bybit' with a button to 'Refresh To Load Bybit Trades'. On the right side, there are buttons for 'Buy/Long BTCUSDT Trade' (blue) and 'Sell/Short BTCUSDT Trade' (red), with a note below stating 'Trades Open Based On Your Account Settings'. A status message 'BTCUSDT Is Selected' is also visible.

The available balance is updated when opening the trade. Trade is opened by taking the available balance. If the existing available balance is lesser value, the trade cannot be opened

Opened trade is displayed on the Dashboard and All trades.

The trades added manually from the Karbon will start tracking once it open and the platform will start tracking once it Added from the Karbon side.

The screenshot shows the Karbon platform interface. At the top, there's a navigation bar with tabs for Dashboard, Trades, Logs, a pen icon, a gear icon, and a Wi-Fi icon. Below the navigation bar is a table listing open trades. The first trade is for BTCUSDT, LONG, 0.008 @ 5X, with a P&L(ROE) of -10.012% (Profit At 72,860.105). The second trade is for BTCUSDT, LONG, 0.001 @ 5X, with a P&L(ROE) of -9.400%. The table includes columns for Symbol, Side, Quantity, P&L(ROE), Stage, Next Stage, and Status. A log icon is located at the top right of the dashboard area.

If any of the following errors appear in the log mentioned below, tracking will be disabled.

- unified account is forbidden

- Adjust will trigger liq
- Permission denied
- api_key expire
- AB not enough
- invalid api_key
- unmatched ip
- cannot set leverage
- CannotAffordOrderCost
- position idx not match position mode
- Insufficient position
- API key is invalid
- Invalid ACCESS_KEY
- The order size is greater than the max open size
- Unable To Update The Leverage Factor Of This Position, There Is Not Enough Margin!
- Unmatched IP, please check your API key's bound IP addresses
- current position is zero, cannot fix reduce-only order qty
- Reduce-only rule not satisfied
- Too Many Requests
- There is currently an order, or an order is planned, and the leverage cannot be adjusted.
- The product or service you are seeking to access is not available to you due to regulatory restrictions.If you believe you are a permitted customer of this product or service,please reach out to us at support@bybit.com
- Exceeded the maximum settable leverage
- Less Than The Minimum Amount 5 USDT
- Qty not in range
- The order size cannot exceed the maximum size of the positionLevel
- No trade found
- Any Adjustments Made Will Trigger Immediate Liquidation
- The number of contracts exceeds maximum limit allowed: too large
- Params Error: Buy Or Sell Leverage Is Greater Than
- Fix Price Failed For

Symbol	Side	Quantity	P&L(ROE)	Stage	Next Stage	Status
ETHUSDT	LONG	2.1 @ 10X	-27.463% (Profit At)	Entry (Tracking Disabled)	Change Leverage (At 3543.160) (Profit At NaN%)	Active
SANDUSDT	LONG	3,000 @ 10X	-21.184% (Profit At)	Entry (Tracking Disabled)	Change Leverage (At 0.339) (Profit At)	Active

Opened trades In trading platform

Opened trades in the trading platform are displayed in the dashboard.

Current Open Position In Bybit									
Refresh To Load Bybit Trades									
Symbol	Side	Size	Position Value	Entry Price	Market Price	Liq Price	Leverage	PNL(\$)	Time
BTCUSDT	LONG	0.108	3,258.973	30,175.676	30,530	24,291.5	5X	38.26	2023-10-25 14:55:00

Add & Sync

Platform trades can be added to our side, and when added, the leverage will be checked. If the one on the platform is not up to date, we can sync it.

Current Open Position In Bybit							
Refresh To Load Bybit Trades							
Size	Position Value	Entry Price	Market Price	Liq Price	Leverage	PNL(\$)	Position Margin
.108	3,258.973	30,175.676	30,492.5	24,291.5	5X	38.268	651.795
						Add	Sync

Market Data

This content originates from TradingView and serves the purpose of visualizing market data.



Manual Trade Currency Table

In this section, you'll find a trading currency table that provides 1-hour, 24-hour, and 7-day chart change values, along with volume and current currency prices.

Search							
Contracts	Price	1H %	24H %	7D %	Volume	Max Leverage	
MANAUSDT	0.2057	5.718	-16.715	-31.643	60.67K	25X	
RNDRUSDT	6.7127	0.082	-3.205	-0.029	0	50X	
ETCUSDT	14.897	5.304	-14.237	-27.068	2.88K	50X	
LINKUSDT	8.532	6.505	-23.694	-35.467	1.52K	25X	
STXUSDT	1.8257	0.00	-15.32	-15.32	1.13K	0X	
DOGEUSDT	0.07531	0.00	0.00	-19.557	162.22K	75X	
ONEUSDT	0.00834	0.00	-14.481	-18.713	1.51M	25X	
BTCUSDT	55011.2	0.00	0.00	-17.924	4.39	100X	

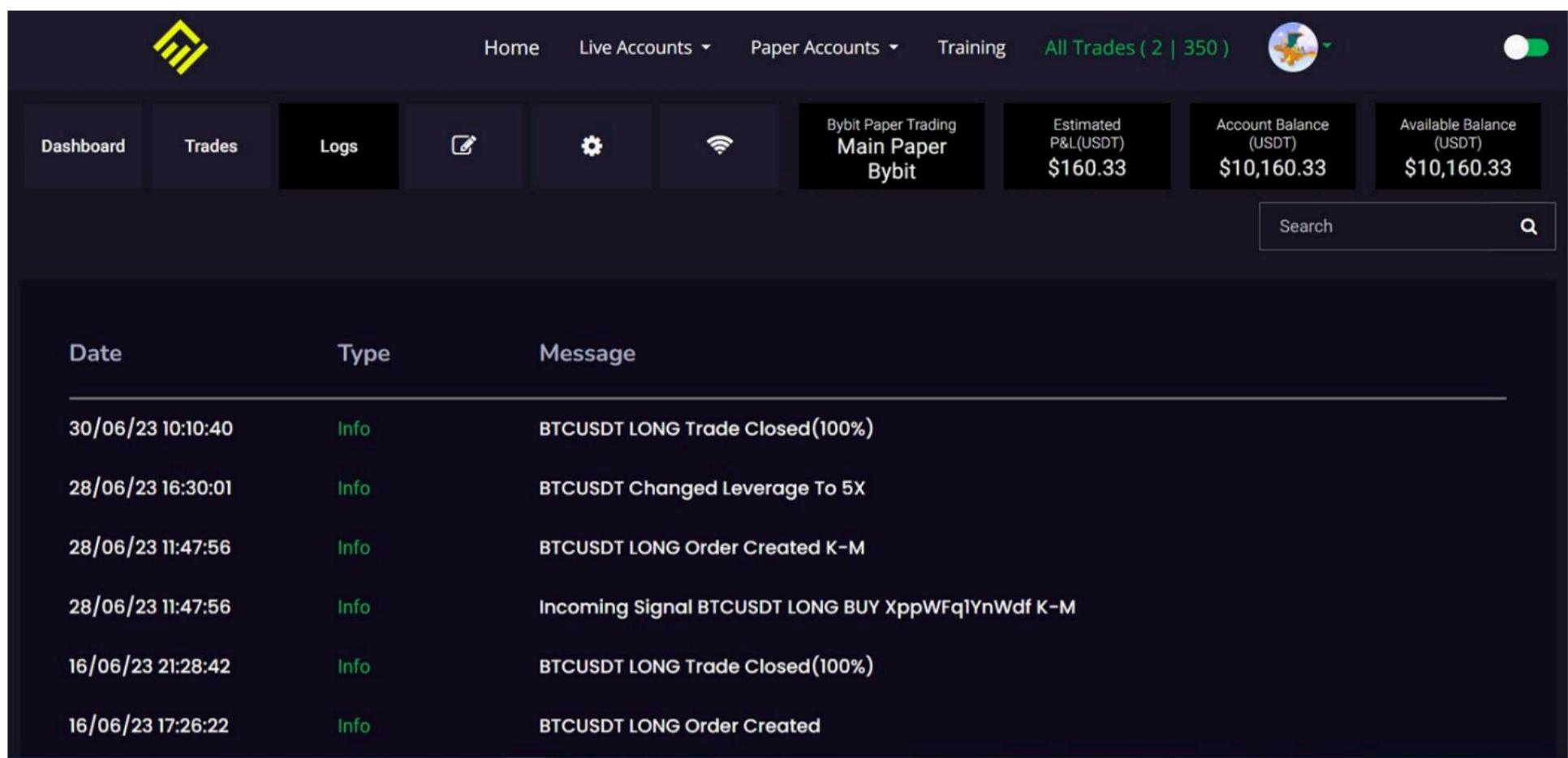
Trades Tab

This tab contained all the data related to running trades and closed trades.

Created At	Updated At	Symbol	Side	Quantity	Entry Price	Trade Size	Mark Price	P&L(ROE)	Stage	Next Stage	Status
28/06/23 11:47:56	30/06/23 10:10:40	BTCUSDT	LONG	0.067 @ 5X	30,397.4	2%	30,555.5	10.433 %	2	-	Completed
16/06/23 17:26:22	16/06/23 21:28:42	BTCUSDT	LONG	0.079 @ 10X	25,480	2%	30,555.5	13.564 %	1	-	Completed
16/06/23 17:17:54	16/06/23 17:25:11	BTCUSDT	LONG	0.079 @ 10X	25,507.5	2%	30,555.5	-1.313 %	Entry	-	Completed

Logs Tab

This tab contained all the activities related to Trades

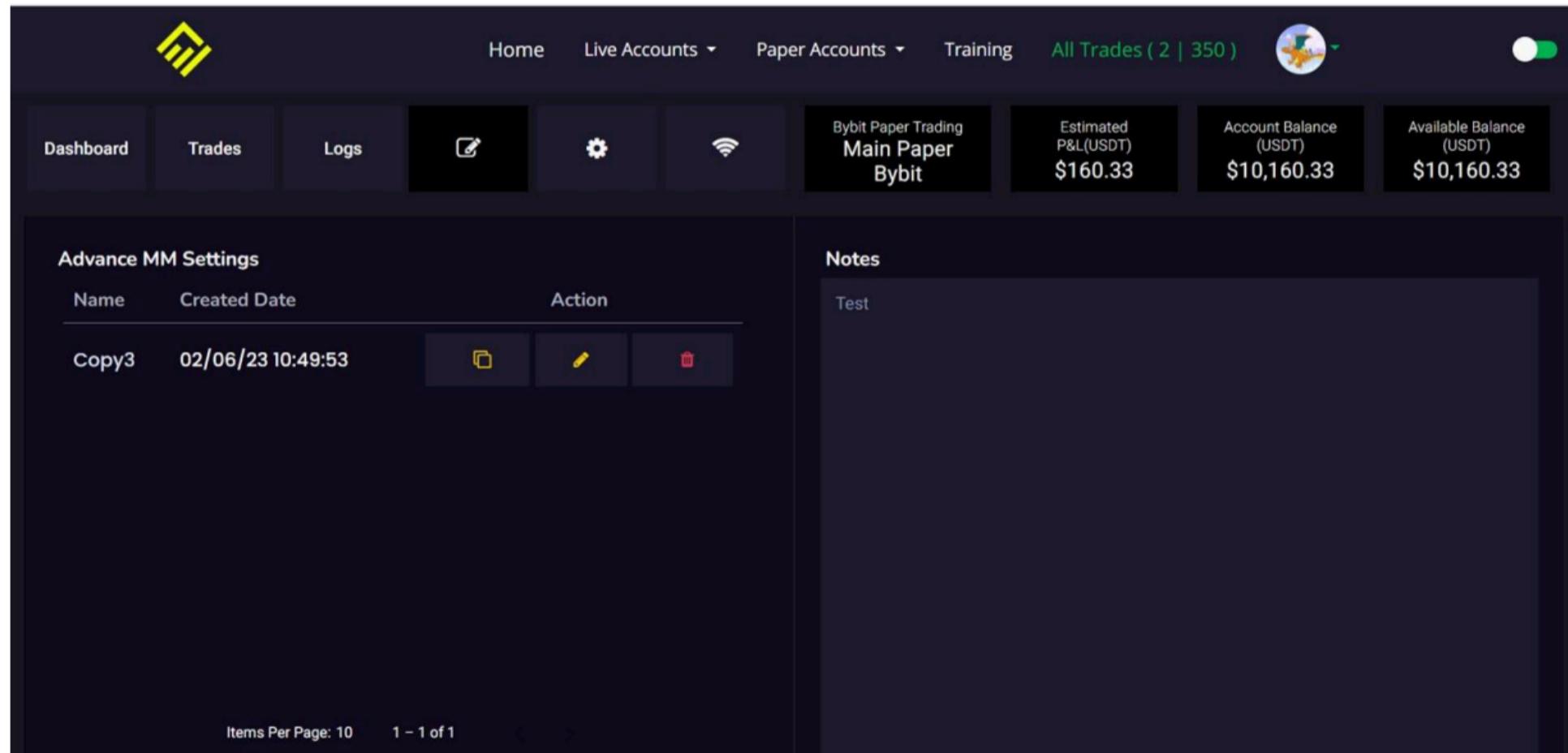


The screenshot shows the Karbon User Guide interface with the 'Logs' tab selected. The top navigation bar includes links for Home, Live Accounts, Paper Accounts, Training, All Trades (2 | 350), and a user profile icon. Below the navigation is a header with tabs for Dashboard, Trades, Logs, and a search bar. The main content area displays a log table with columns for Date, Type, and Message. The log entries are as follows:

Date	Type	Message
30/06/23 10:10:40	Info	BTCUSDT LONG Trade Closed(100%)
28/06/23 16:30:01	Info	BTCUSDT Changed Leverage To 5X
28/06/23 11:47:56	Info	BTCUSDT LONG Order Created K-M
28/06/23 11:47:56	Info	Incoming Signal BTCUSDT LONG BUY XppWFq1YnWdf K-M
16/06/23 21:28:42	Info	BTCUSDT LONG Trade Closed(100%)
16/06/23 17:26:22	Info	BTCUSDT LONG Order Created

Notes Tab

Users are able to edit the name of the money management setting and save them.



The screenshot shows the Karbon User Guide interface with the 'Notes' tab selected. The top navigation bar and header are identical to the 'Logs' tab. The main content area is divided into two sections: 'Advance MM Settings' and 'Notes'. The 'Advance MM Settings' section contains a table with columns for Name, Created Date, and Action. One row is shown: 'Copy3' created on '02/06/23 10:49:53' with three action icons. The 'Notes' section contains a list with a single item: 'Test'.

Name	Created Date	Action
Copy3	02/06/23 10:49:53	

Configuration

Configuration of the KarbonDX platform

Trade Size setup

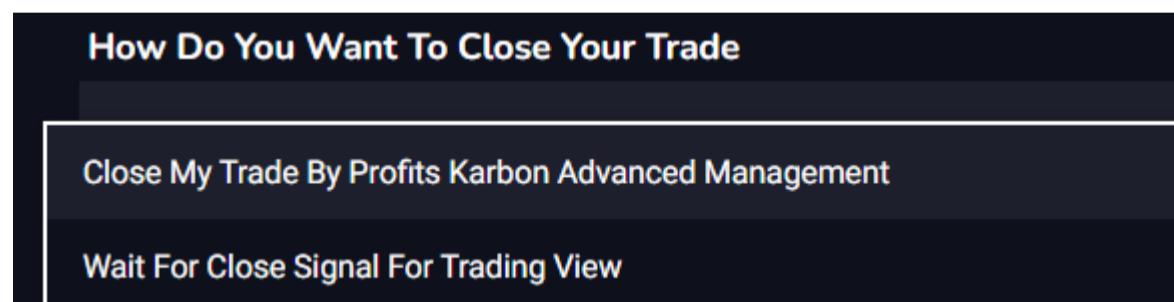
Trade size setup is the amount of money that a trader is willing to risk on a trade. It is important to set the trade size to a level that is comfortable for the trader and that will not cause financial hardship if the trade is lost. The trade size setup is the amount of money that a trader is willing to risk on a trade. It is important to set the trade size to a level that is comfortable for the trader and that will not cause financial hardship if the trade is lost.

STEP 2 : Trade Size Setup

How Do You Want To Close Your Trade		
<input checked="" type="checkbox"/> Close My Trade By Profits Karbon Advanced Management		
Trade Size Type	Long Trade Size %	Short Trade Size %
Percentage	1%	1%
Max No.Of Open Long Trades	Max No.Of Open Short Trades	
5	5	
Leverage(1X -125X)	Leverage Type	
10X	Cross	
Max No.Of Open Trades	Total Trades After Reaching Stage 4	
19	3	
Minimum Profit Target %	Enable Trade Hedging	
50%	No	
Secure My Profit	Secure Profit Percentage	
No	0%	
Auto Margin Enabled		
No		

1. How Do You Want to Close Your Trade

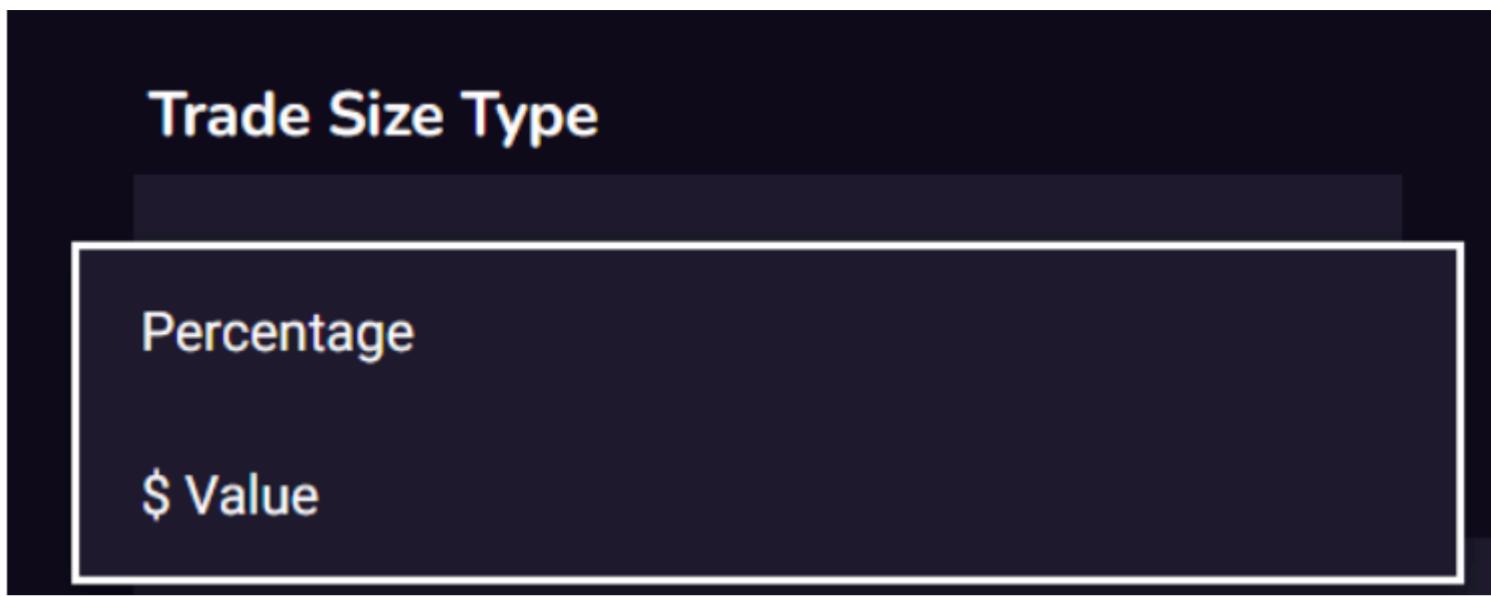
- the Default option is "Close My Trade by Profits Karbon Advanced Management"
- If this is selected "Wait for Close Signal for Trading View" trade is not running according to the stages.



If select this, it will not be managed by Money management, and need to check if there are no active trades also the existing trades can be liquidated

Trade Size

In this section, the user can define the order value of the trades that open using karbon.



Max No Of Trades(Long and Short)

- **Long**

Maximum number of open long trades means, the user is not allowed to open the long trades more than the selected number. If the user tries to open more trades "Karbon blocked this trade due to a maximum number of running long trades" message will be displayed

- **Short**

Maximum number of open short trades means, the user is not allowed to open the short trades more than the selected number. If the user tries to open more trades "Karbon blocked this trade due to a maximum number of running short trades" message will be displayed



Leverage

Leverage is the ability to control a large position with a small amount of capital. It is a double-edged sword that can magnify both gains and losses. The leverage is the amount of money that a trader is willing to risk on a trade. It is important to set the leverage to a level that is comfortable for the trader and that will not cause financial hardship if the trade is lost.

Leverage types

CROSS	ISOLATED
Margin is shared across different positions	Margin is assigned to a single position
Helps reduce the risk of margin calls and liquidations	Any margin deficiency will not affect other positions
Suitable for traders with multiple positions on margin	Suitable for speculative and highly leveraged positions

Minimum Profit Target

Minimum profit target means, the trade is closed automatically when the profit is reached.



Enable Trade Hedging

In one-way mode, trade cannot be opened on both sides in the same currency. In hedge mode, trades can be opened on both sides in the same currency. If Enable Trade Hedge in settings is "Yes" the hedge trade button will be visible.



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Create Stages for Trading View Trades

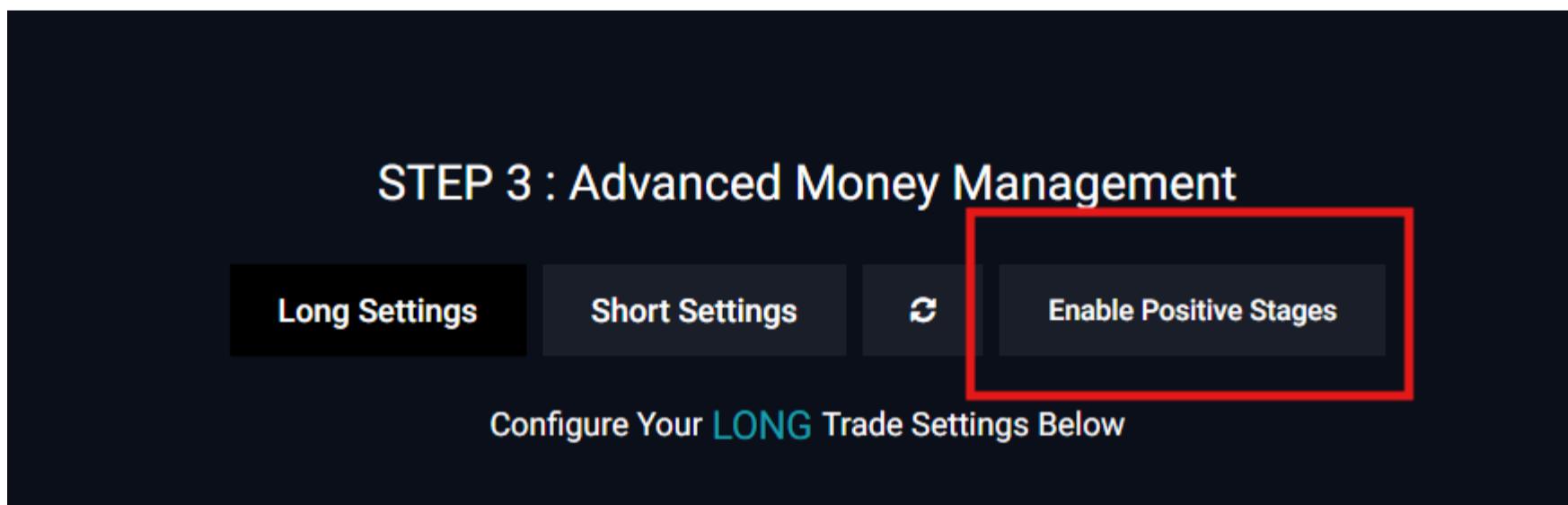
When the user has selected to wait for a closing signal from Tradingview, created trades must have only one stage. It will be a type 3 (close) stage and the call at percentage & the profit at percentage will be the user's trade size setup values (Long safety take profits %, Long safety stop loss %, Short safety take profits %, short safety stop loss %). The value for that stage will always be 100%.

Advance Money Management Settings

Configuration of Advance Money Management Settings In the KarbonDX platform

Classic and Split Mode(With Positive)

Users can switch between combine mode and split mood using mentioned button below in karbon config page.



- Classic Mode

When the combine mode is enabled, there are no positive stages; each negative stage has a user-defined take profit it self. Users can add stages as many as they want.

- Split Mode(with positive)

In split mode, positive and negative stages are defined separately. Users can set positive stages as well as negative stages, many as they want. This feature is only for a selected user set. If you cannot see this. You are not in that user list.

In the Karbon platform, there are 4 types of actions that can be triggered as per your settings

- Close Trade
 - Change Leverage
 - Change Leverage Type
 - Repurchase
-

Close Trades

In this take action, users can define a profit or loss percentage and position size that need to close. If the trade PnL% hits that given value, the action will trigger immediately.



Ex: In this stage, the trade will close 50% of the opened trade size at negative 50% PnL.

Change Leverage

Change leverage is a feature that allows users to change the leverage of the trade. If the trade PnL% hits that given value, the action will trigger immediately.

Action	Action On Negative	Trigger At Negative %	Leverage
Stage 4	Change Leverage(Isolated)	50	10

Ex: In this stage, the trade will change the leverage to isolated 10x at negative 50% PnL.

Change Leverage Type

Change leverage type is a feature that allows users to change the leverage type of the trade. If the trade PnL% hits that given value, the action will trigger immediately.

Action	Action On Negative	Trigger At Negative %	Leverage	
Stage 4	<div style="border: 1px solid red; padding: 5px;"> Change Leverage(Isolated) Increase Quantity(Re-Purchase) Close The Trade Change Leverage(Cross) </div>	50	10	Clear + Insert Stage + New Stage

Action	Action On Negative	Trigger At Negative %	Leverage	
Stage 4	Change Leverage(Cross)	50	10	Clear + Insert Stage + New Stage

Ex: In this stage, the trade will change the leverage type to cross 10x at negative 50% PnL.

Repurchase

Repurchase is a feature that allows users to repurchase the trade. If the trade PnL% hits that given value, the action will trigger immediately.

Action	Action On Negative	Trigger At Negative %	Size %	
Stage 4	Increase Quantity(Re-Purchase)	50	50	Clear + Insert Stage + New Stage

Ex: In this stage, the trade will repurchase 50% of the opened trade at negative 50% PnL.

Reset after Swing

In Karbon platform We can use 2 deferent methods in hedge mode.

- Reset after Swing

In this mode, users can create a hedge trade that will be reset its stages after hit opposite side 1st stage For a example : if trade is at P4 stage and going down to hit N.1. after hit N.1 positive stages reset and it became P.entry stage. If negative stage is repurchase, that quantity will be dropped with small profit at latest entry price. For that It create TP order in Bybit

- No reset after Swing

In this mode, users can create a hedge trade that will not be reset its stages after hit opposite side 1st stage For a example : if trade is at P4 stage and going down to hit N.1. after hit N.1 positive stage remains P.4 stage.



End cycle at % gain

In this scenario, after opening the latest trade in hedge mode, we record the latest wallet balance, and the user can define a stage to execute this process by using MM setting stages (checkbox). The user can enter a % value using the dropdown menu, and we check after the selected stage hits; the profit of that hedge trade at the beginning, if the profit is => wallet_balance * selected_percentage, both trades will close and reopen until the cycle count is finished. 0% means this feature is inactive at the time.



Hedge trade PnL cycle count

The user can define the cycle count by this setting; that means if a hedge trade is closed with a profit (after user-defined stage using checkBox), it triggers a new hedge trade pair. The user can define using this setting how many times it needs to run; after the cycle count ends, no hedge trade is open for that pair.



Hedge Trade All close

This is a trade action type with a 100% close; users cannot set any stages after this stage set. and also it can be set in a combine mode, split mode, or positive and negative side. If the hedge trade hit this stage, both trades are closing at the moment. that close, not calculate profit gain

Configure Your **LONG** Trade Settings Below

Action	Action On Negative	Trigger At Negative %	Size %	Trigger At Positive	ADD	REM
Stage 1	Close The Trade	50	100	48		
Action	Action On Negative	Trigger At Negative %	Size %	Trigger At Positive		
Stage 2	Increase Quantity(Re-Purchase)	20	1.2	1		
Action	Action On Negative	Trigger At Negative %	Leverage	Trigger At Positive		
Stage 3	Change Leverage(Isolated) Increase Quantity(Re-Purchase)	10	1.1	0.75		
Action	Action On Negative	Trigger At Negative %	Size %	Trigger At Positive		
Stage 4	Change Leverage(Cross)	25	1.2	2		
Action	Action On Negative	Trigger At Negative %	Size %	Trigger At Positive		
Stage 5	Close The Trade Close All Hedge Positions	15	100	2		

New Stage

Previous **Save**

Common Errors

Some common errors that can occur while using the hedge mode in Karbon:

Tracking Disabled errors

If any of the following errors appear in the log mentioned below, tracking will be disabled.

- unified account is forbidden
- Adjust will trigger liq
- Permission denied
- api_key expire
- AB not enough
- invalid api_key
- unmatched ip
- cannot set leverage
- CannotAffordOrderCost
- position idx not match position mode
- Insufficient position
- API key is invalid
- Invalid ACCESS_KEY
- The order size is greater than the max open size
- Unable To Update The Leverage Factor Of This Position, There Is Not Enough Margin!
- Unmatched IP, please check your API key's bound IP addresses
- current position is zero, cannot fix reduce-only order qty
- Reduce-only rule not satisfied

- Too Many Requests
- There is currently an order, or an order is planned, and the leverage cannot be adjusted.
- The product or service you are seeking to access is not available to you due to regulatory restrictions. If you believe you are a permitted customer of this product or service, please reach out to us at support@bybit.com
- Exceeded the maximum settable leverage
- Less Than The Minimum Amount 5 USDT
- Qty not in range
- The order size cannot exceed the maximum size of the positionLevel
- No trade found
- Any Adjustments Made Will Trigger Immediate Liquidation
- The number of contracts exceeds maximum limit allowed: too large
- Params Error: Buy Or Sell Leverage Is Greater Than
- Fix Price Failed For

Tick Size Error

Assume you have \$500 in your trading account, you configure the trade to open with 1% of wallet balance, the starting amount of the trade is \$5, with 20x leverage, the total position size is equal to 100%, and with the current market price, you can buy 0.001 BTC for \$100. In bybit, the minimum close/open quantity in BTC is 0.001 BTC (tick size). that minimum close/open quantity is different for every pair. In this configuration, the stage is set as 50% close, which is equal to 0.0005 BTC. In this scenario, bybit rounded the value to 0.001 because of tick size; in that case, trade is closed 100% from the bybit side.

For more Info : [Click Here](#)

Base Price Error

Positive trade close _ in positive trade close this error can log , reason for that error is the price of the TP order that we Trying to place is lower than last price , solution for this error is if error logs ,in that time we execute the active stage of that trade ,

For more Info : [Click Here](#)