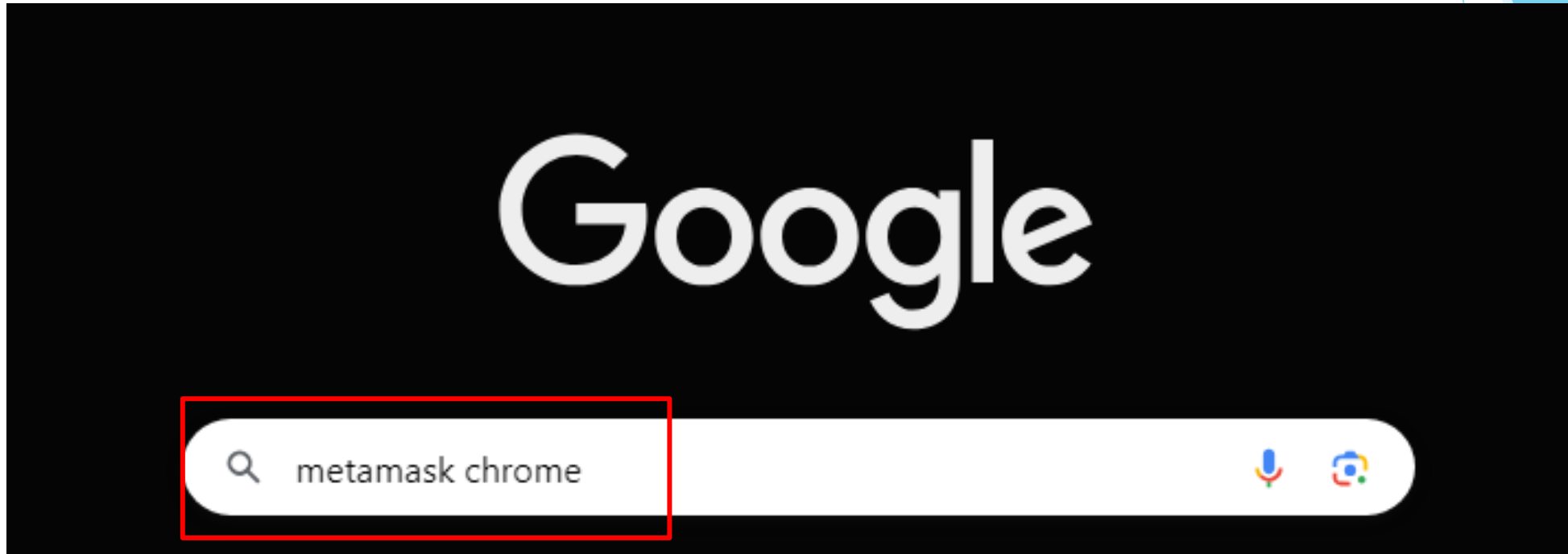


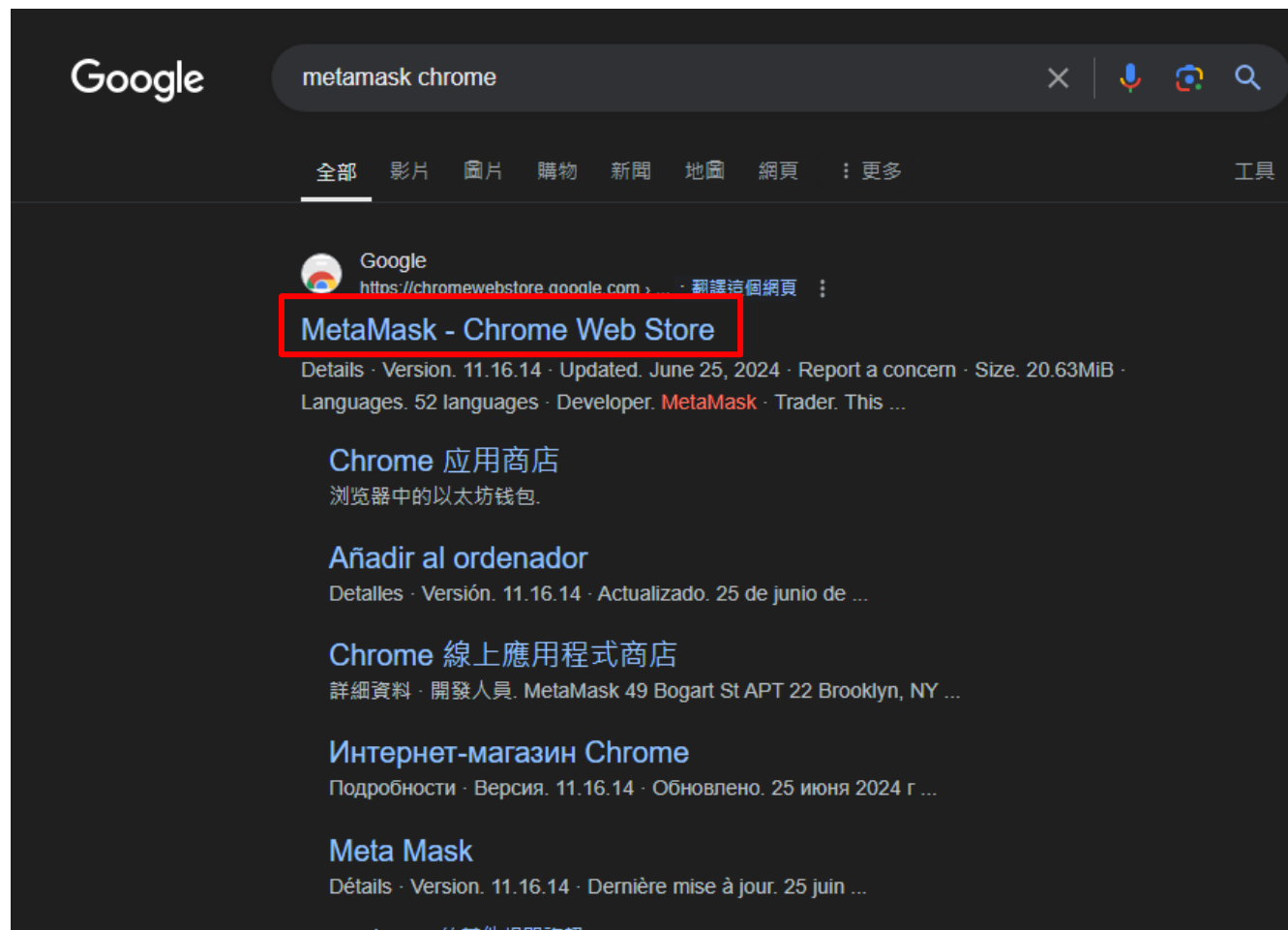
Chrome Metamask Intall

MetaMask Install



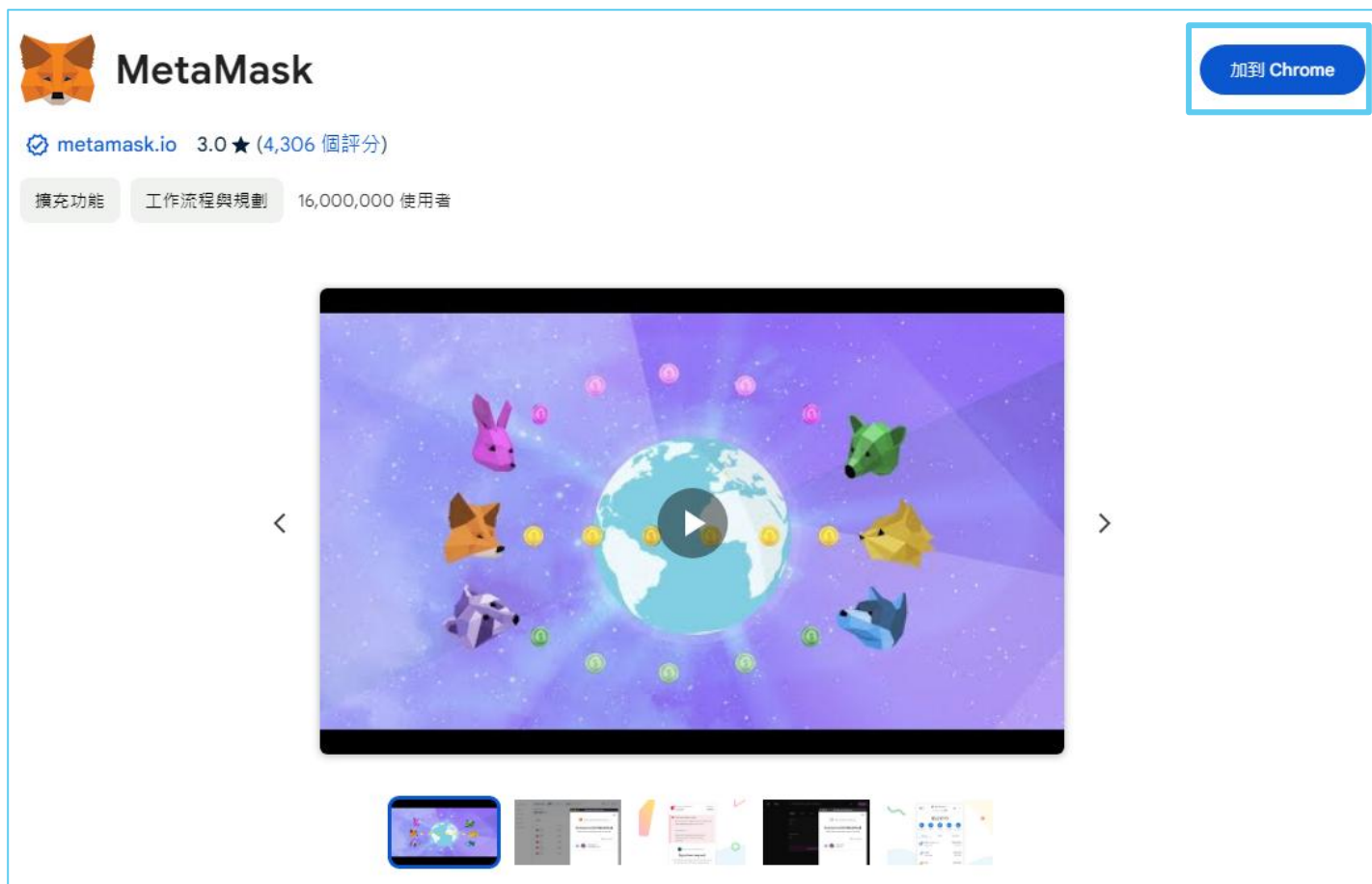
- ▶ 在Google Chrome開啟新分頁後，在搜索框中輸入”MetaMask Chrome”

MetaMask Install



- ▶ 點選紅框中的” MetaMask - Chrome Web Store”

MetaMask Install



► 點選”加到 Chrome”

MetaMask Install



要新增「MetaMask」嗎？

可用權限：

讀取及變更你在所有網站上的所有資料

顯示通知

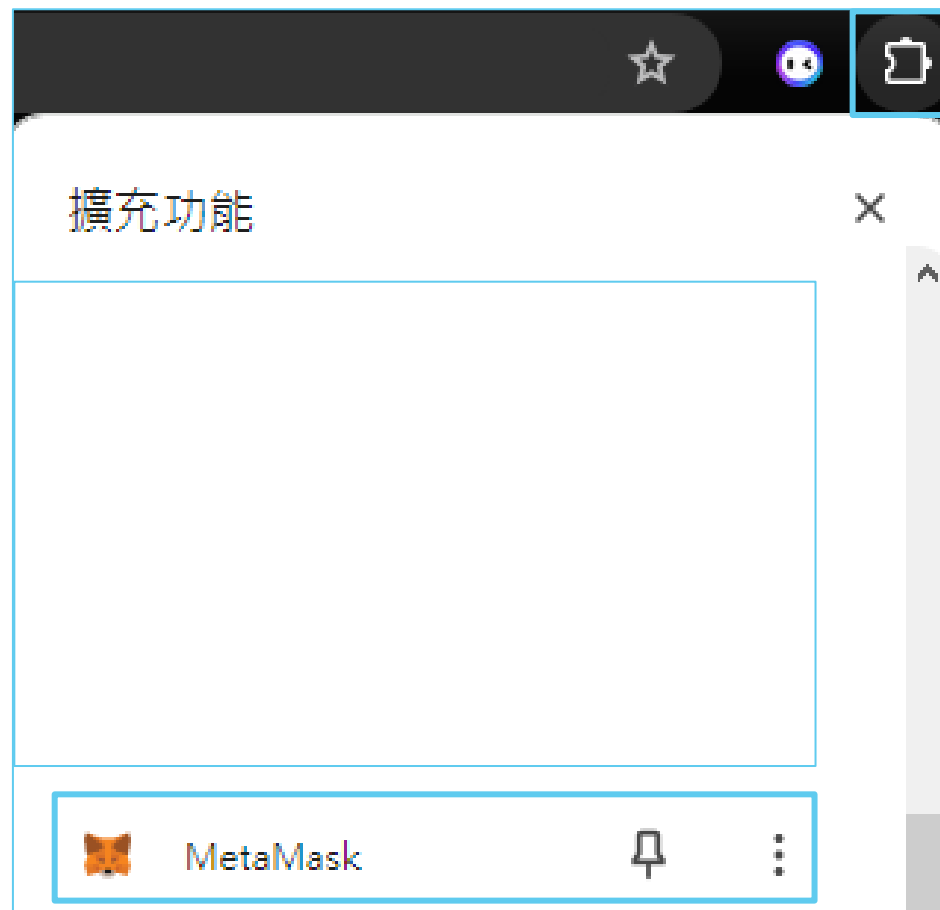
修改你複製和貼上的資料

新增擴充功能

取消

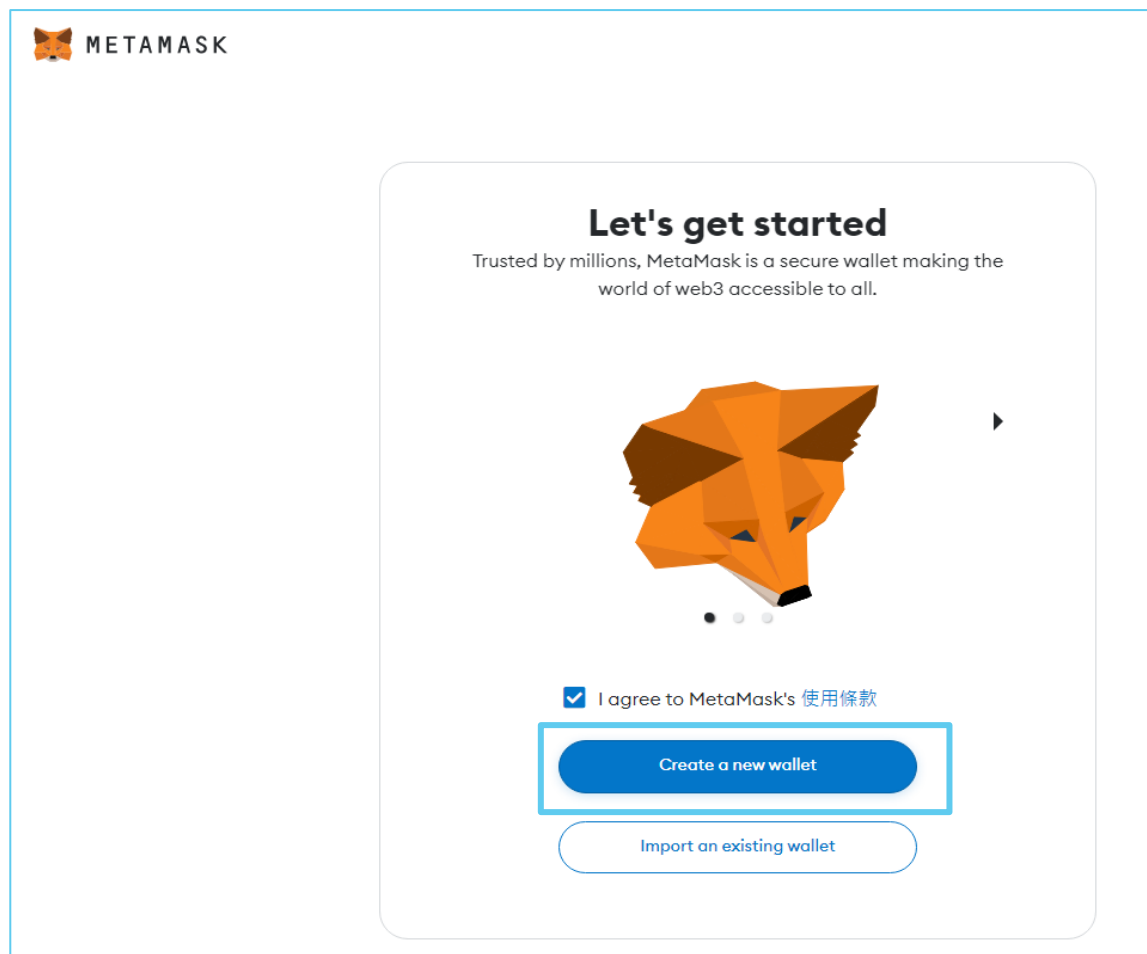
▶ 點選“新增擴充功能”

MetaMask Install



- ▶ 就可在Google Chrome的擴充套件當中找尋到MetaMask

MetaMask Install



- ▶ 勾選“I agree to MetaMask’s 使用條款”後，點選“Create a new wallet”

MetaMask Install

Help us improve MetaMask

We'd like to gather basic usage and diagnostics data to improve MetaMask. Know that we never sell the data you provide here.

When we gather metrics, it will always be...

- ✓ **Private:** clicks and views on the app are stored, but other details (like your public address) are not.
- ✓ **General:** we temporarily use your IP address to detect a general location (like your country or region), but it's never stored.
- ✓ **Optional:** you decide if you want to share or delete your usage data via settings any time.

☐ We'll use this data to learn how you interact with our marketing communications. We may share relevant news (like product features).

We'll let you know if we decide to use this data for other purposes. You can review our [Privacy Policy](#) for more information. Remember, you can go to settings and opt out at any time.

I agree

No thanks

▶ 點選”No thanks”跳過相關設定

MetaMask Install

The image shows the MetaMask installation interface. At the top, there is a progress bar with three steps: 1. 建立密碼 (Create Password), 2. Secure wallet, and 3. Confirm secret recovery phrase. The first step is active. Below the progress bar, the title '建立密碼' (Create Password) is displayed. A warning message states: 'This password will unlock your MetaMask wallet only on this device. MetaMask can not recover this password.' There are two input fields: '新密碼 (至少8個字元)' (New Password (at least 8 characters)) and '確認密碼' (Confirm Password). The new password field shows a strength indicator 'Strong'. Below the confirm password field, there is a checkbox labeled 'I understand that MetaMask cannot recover this password for me. Learn more'. The checkbox is checked. At the bottom, there is a blue button labeled 'Create a new wallet'. Red boxes highlight the checkbox and the 'Create a new wallet' button.

1 2 3
建立密碼 Secure wallet Confirm secret recovery phrase

建立密碼

This password will unlock your MetaMask wallet only on this device. MetaMask can not recover this password.

新密碼 (至少8個字元) Show

.....

Password strength: **Strong**

確認密碼 ✓

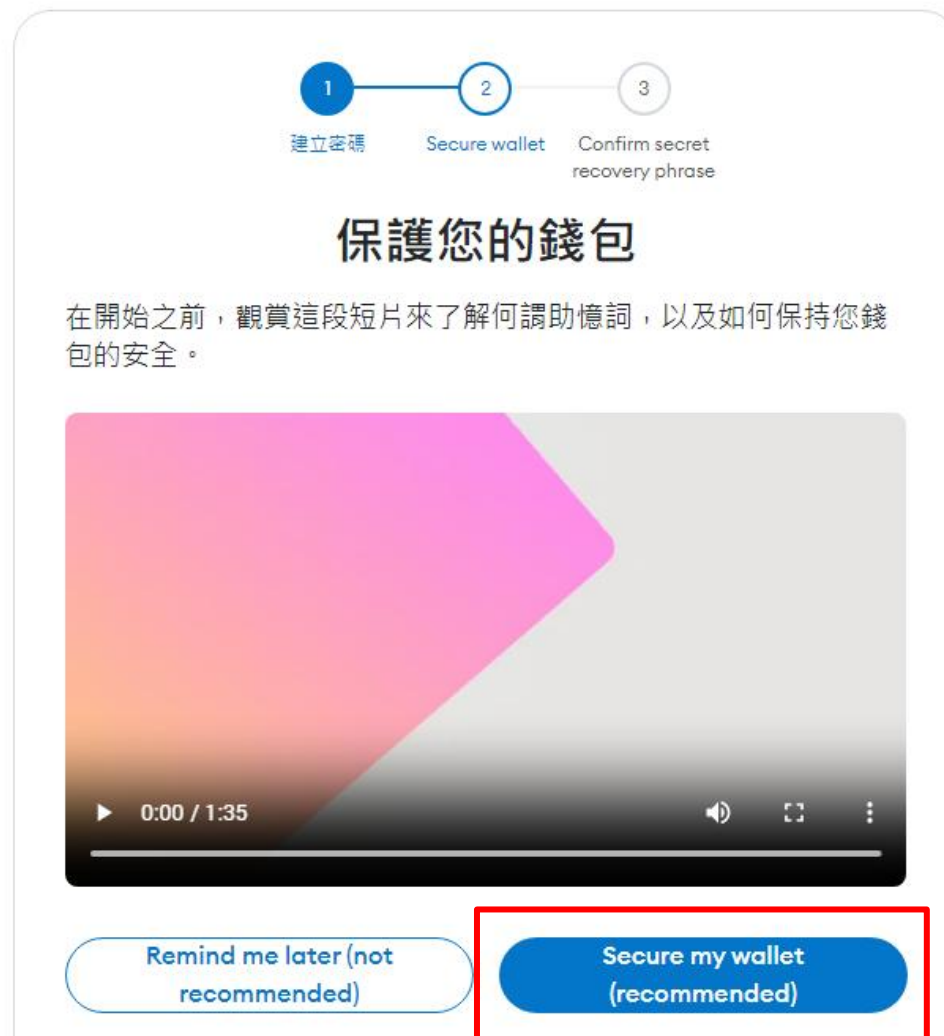
.....

☒ I understand that MetaMask cannot recover this password for me. [Learn more](#)

Create a new wallet

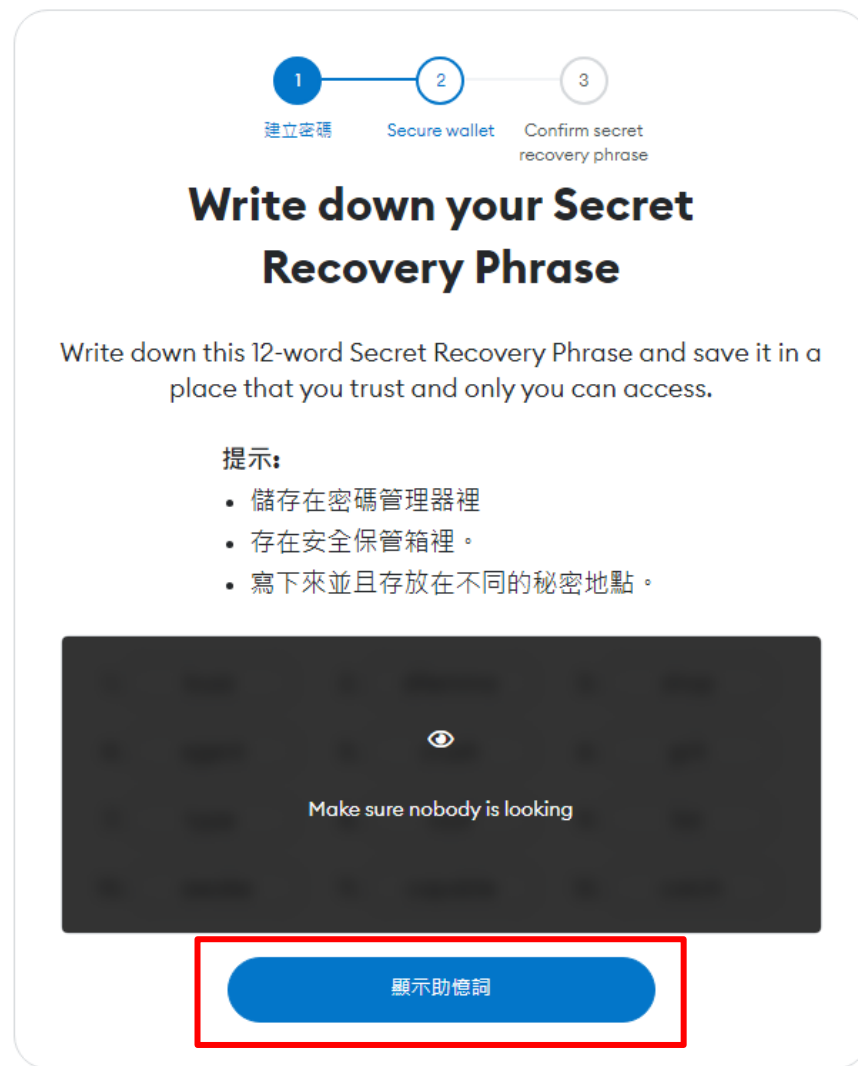
- ▶ 建立完自己的密碼後，勾選”I understand theat.....”
- ▶ 並點選”Create a new wallet”

MetaMask Install



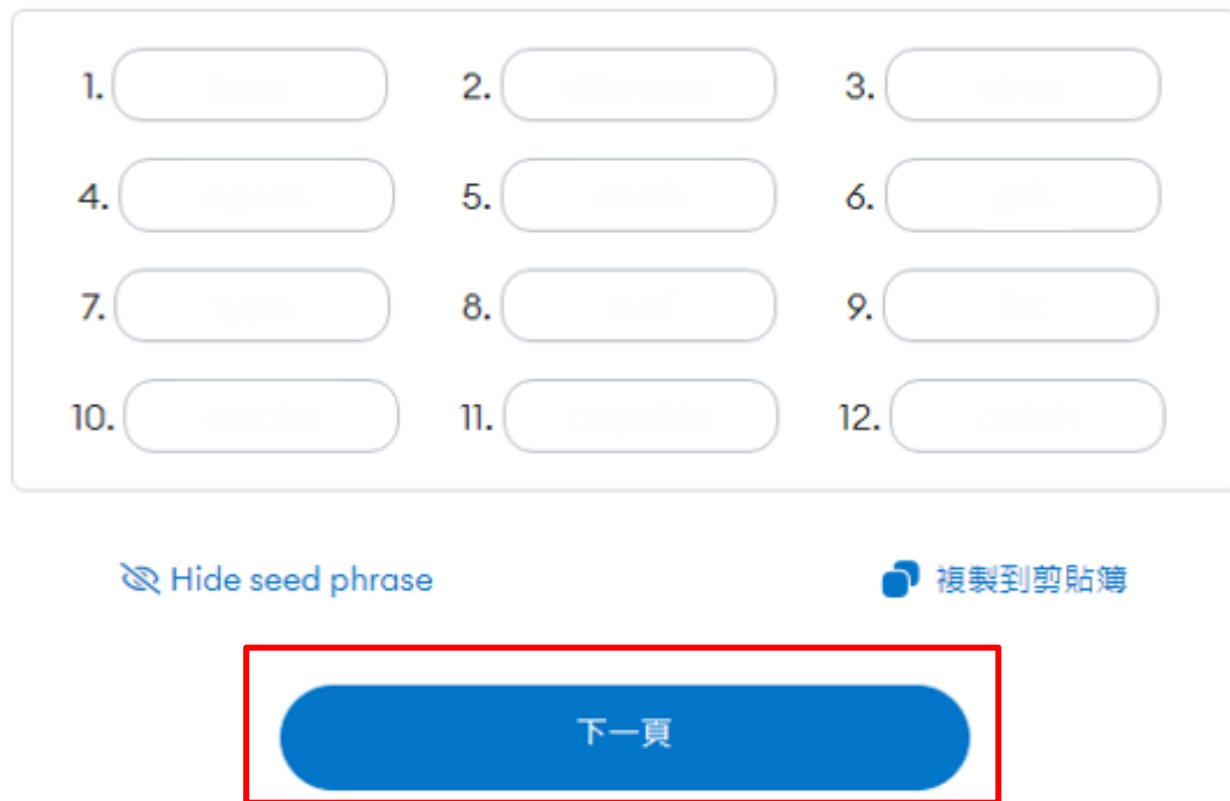
- ▶ 點選“Secure my wallet”來保護自己的錢包

MetaMask Install



- ▶ 點選畫面下方中央的”顯示助憶詞”查看專屬自己的12個助憶詞

MetaMask Install



The image shows the MetaMask seed phrase backup screen. It features a grid of 12 empty input fields for a mnemonic phrase, numbered 1 through 12. Below the grid, there are two links: 'Hide seed phrase' and '複製到剪貼簿' (Copy to clipboard). At the bottom, a blue button labeled '下一頁' (Next page) is highlighted with a red rectangular border.

1.	<input type="text"/>	2.	<input type="text"/>	3.	<input type="text"/>
4.	<input type="text"/>	5.	<input type="text"/>	6.	<input type="text"/>
7.	<input type="text"/>	8.	<input type="text"/>	9.	<input type="text"/>
10.	<input type="text"/>	11.	<input type="text"/>	12.	<input type="text"/>

[Hide seed phrase](#) [複製到剪貼簿](#)

下一頁

- ▶ 將12個記憶詞備份 / 記憶完成後，點選“**下一頁**”

MetaMask Install



The image shows the MetaMask 'Confirm Secret Recovery Phrase' screen. At the top, a progress bar has three steps: 1. 建立密碼 (Create password), 2. Secure wallet, and 3. Confirm secret recovery phrase. The title 'Confirm Secret Recovery Phrase' is centered. Below it, the instruction 'Confirm Secret Recovery Phrase' is repeated. A grid of 12 input fields is shown, numbered 1 through 12. The input fields for positions 3, 4, and 8 are highlighted with red rectangular boxes. At the bottom center is a blue button labeled '確認' (Confirm).

- ▶ 接著需在反藍的位置內輸入剛剛相同位置的**記憶詞**
- ▶ 輸入完後點擊畫面下方中央的**“確認”**

MetaMask Install



Wallet creation successful

You've successfully protected your wallet. Keep your Secret Recovery Phrase safe and secret -- it's your responsibility!

Remember:

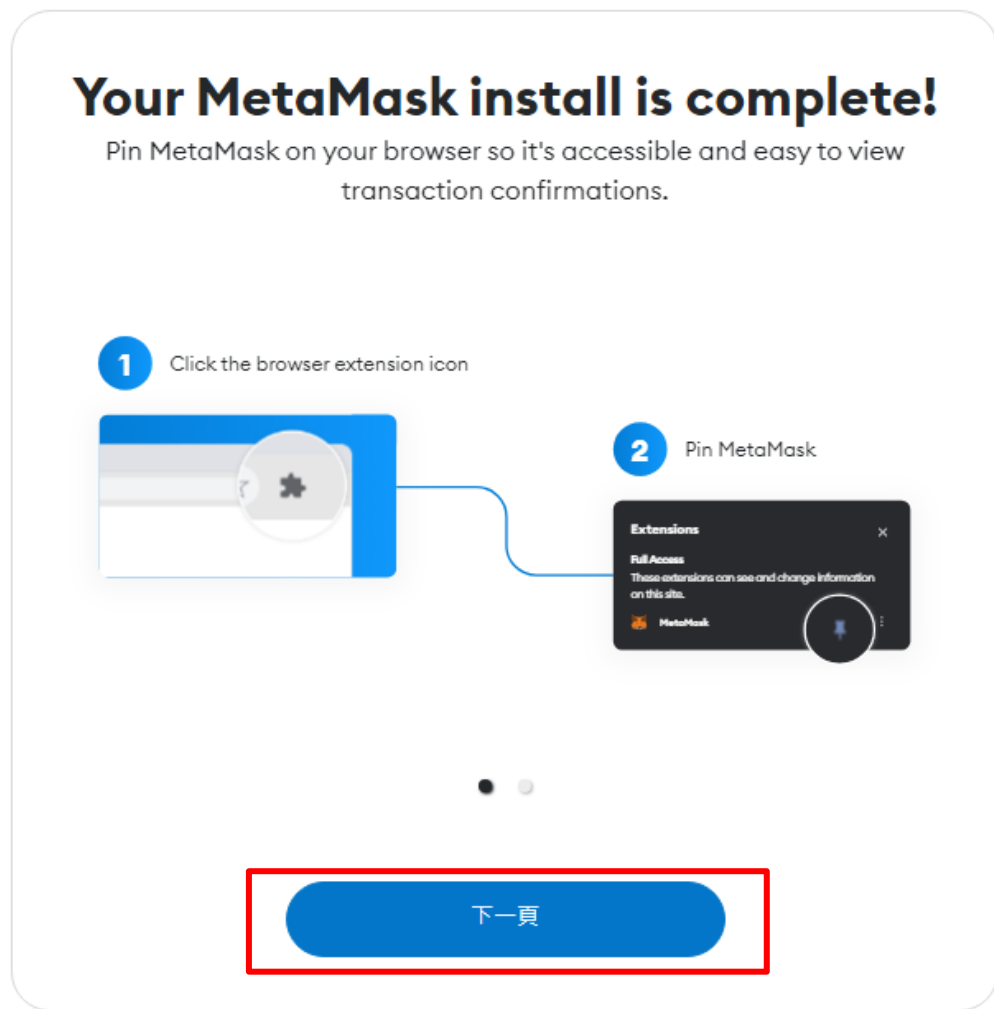
- MetaMask can't recover your Secret Recovery Phrase.
- MetaMask will never ask you for your Secret Recovery Phrase.
- **Never share your Secret Recovery Phrase** with anyone or risk your funds being stolen
- [Learn more](#)

Advanced configuration

Got it

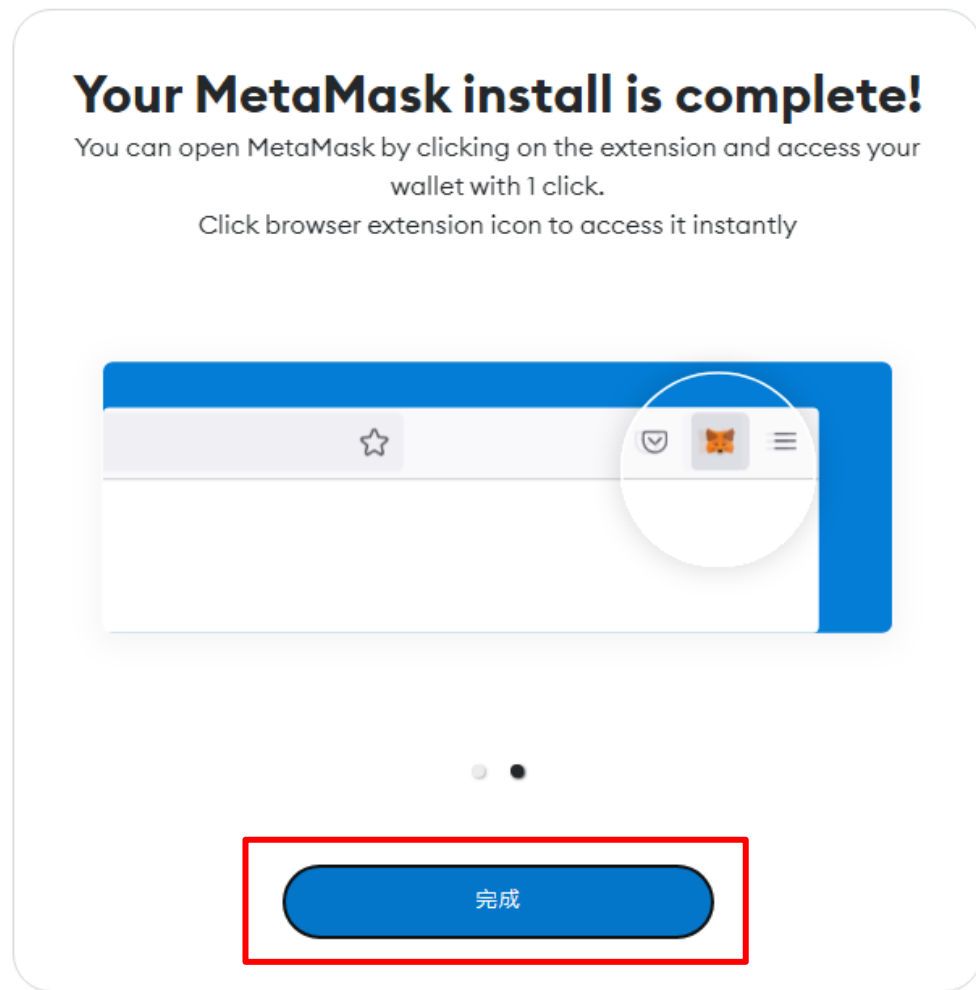
- ▶ 見此頁面即代表MetaMask的錢包已創建成功，點選”**Got it**”繼續步驟

MetaMask Install



▶ 點選“下一頁”繼續安裝


MetaMask Install




- ▶ 點選“完成”結束MetaMask的安裝步驟

MetaMask Install


Enhanced Transaction Protection



99.5% success
rate



Saves you
money



Real-time
updates

Unlock higher success rates, frontrunning protection, and better visibility with Smart Transactions.

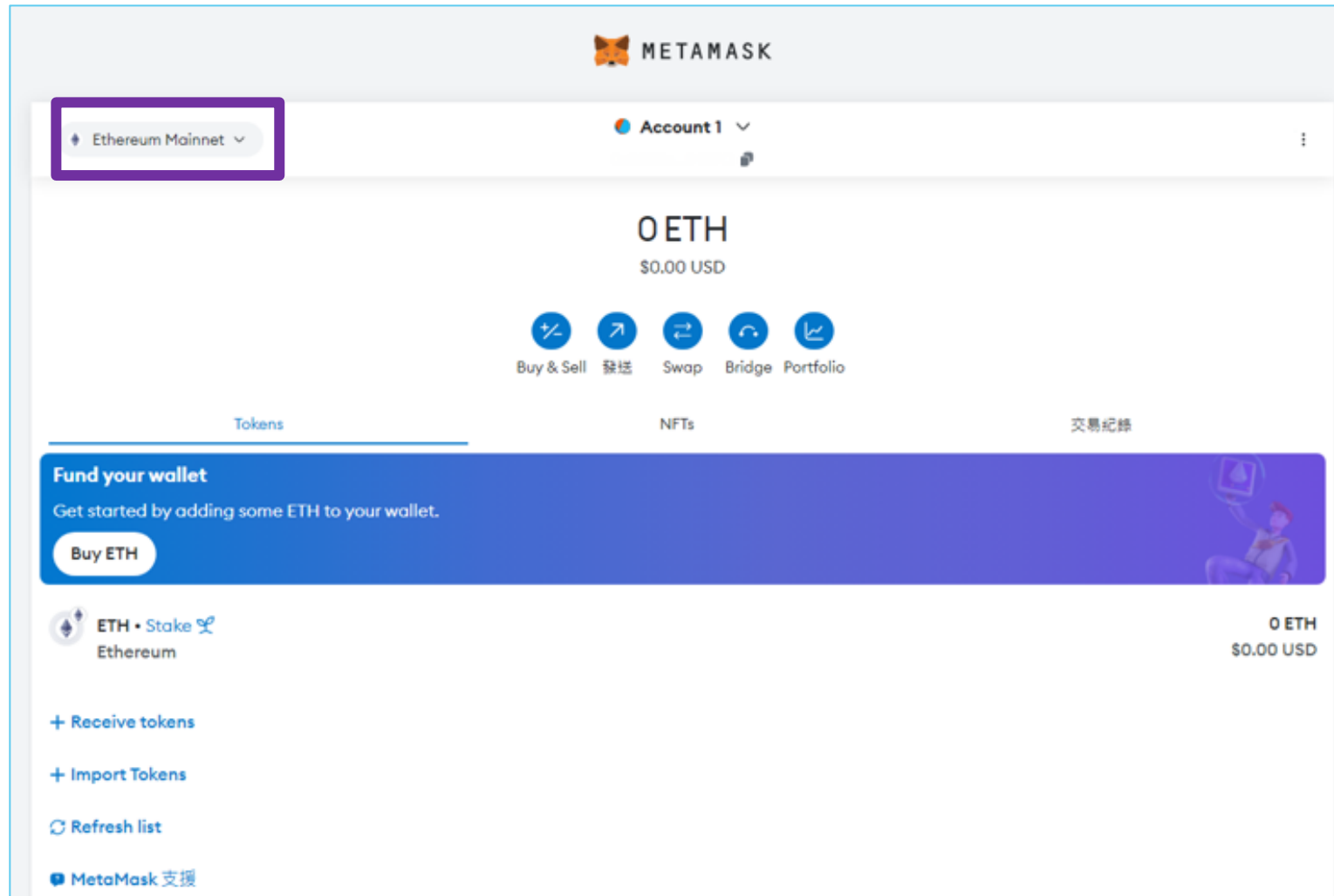
Only available on Ethereum. Enable or disable any time in settings. [Learn more.](#)

Enable

Manage in settings

▶ 點選“**Enable**”同意交易保護

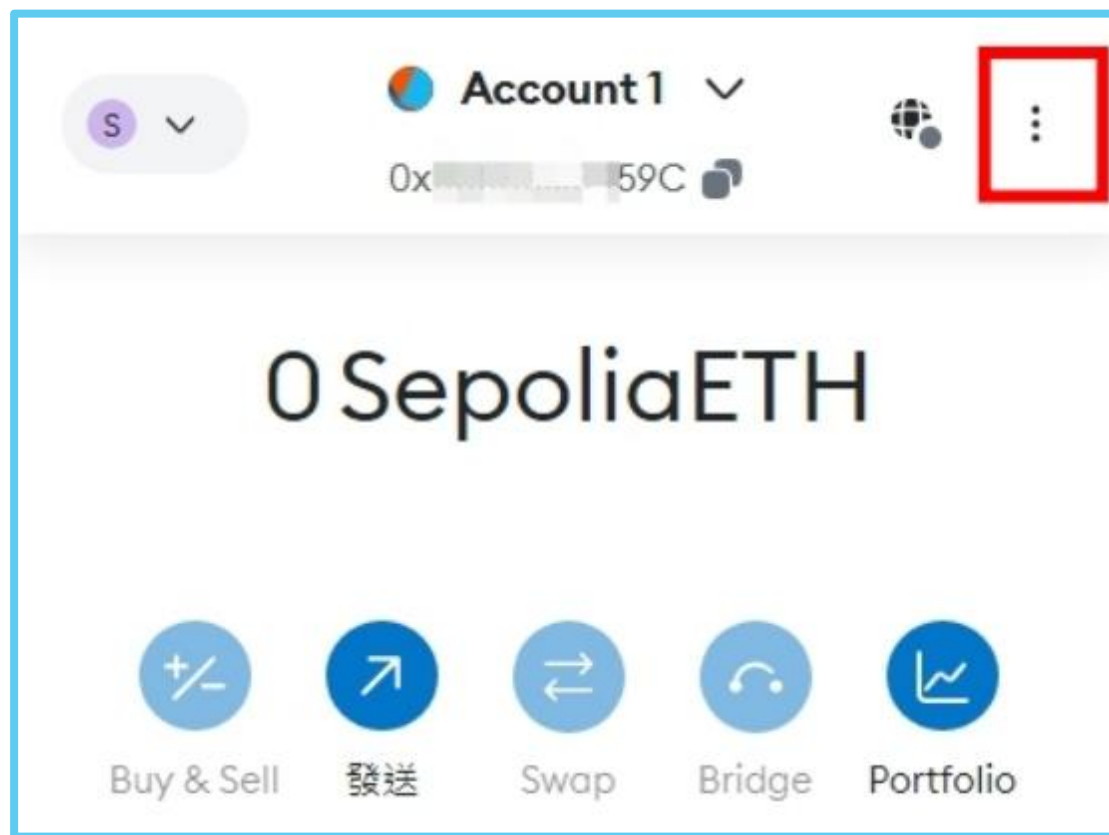
MetaMask Install



▶ 就可查看到MetaMask的錢包初始介面了

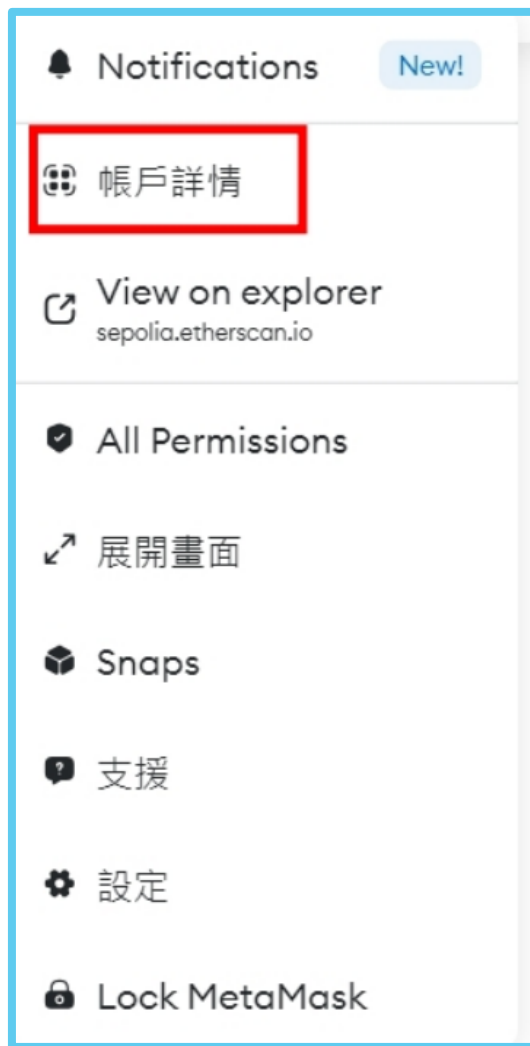
MetaMask Wallet Export

MetaMask Wallet Export



- ▶ 至錢包畫面後，點選畫面右上方的漢堡選單

MetaMask Wallet Export



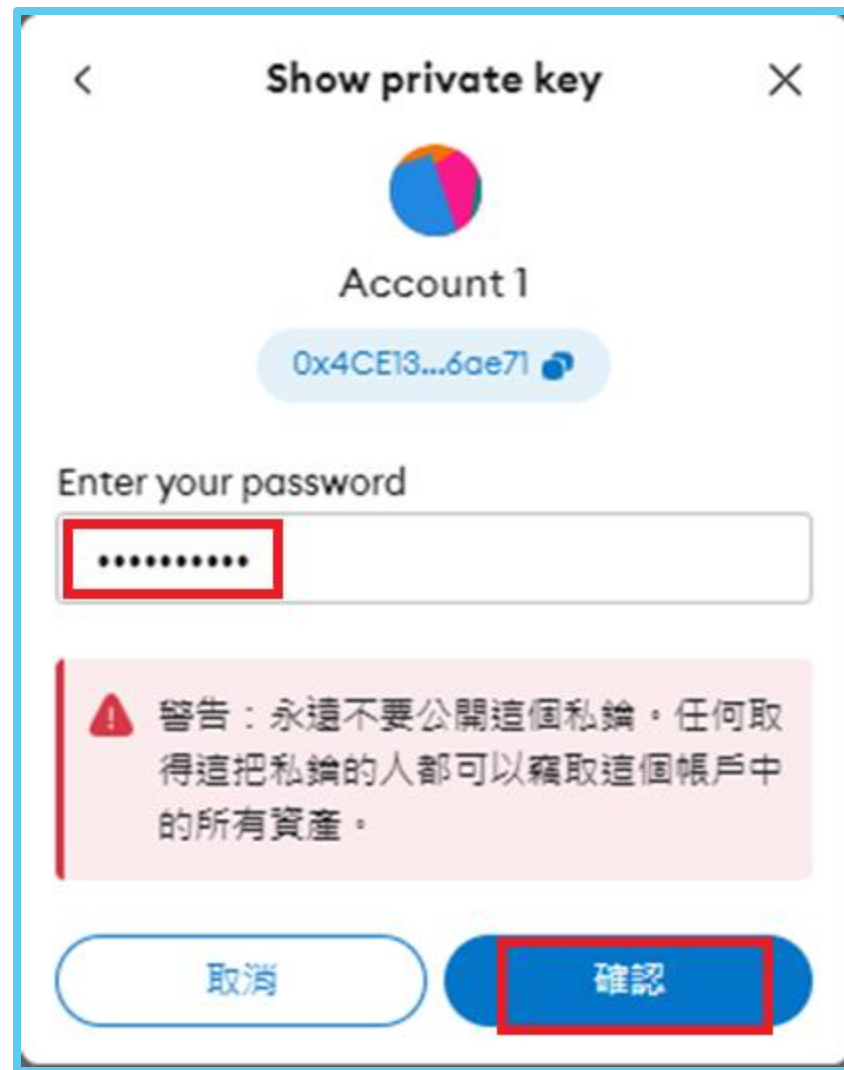
▶ 接著點選帳戶詳情

MetaMask Wallet Export



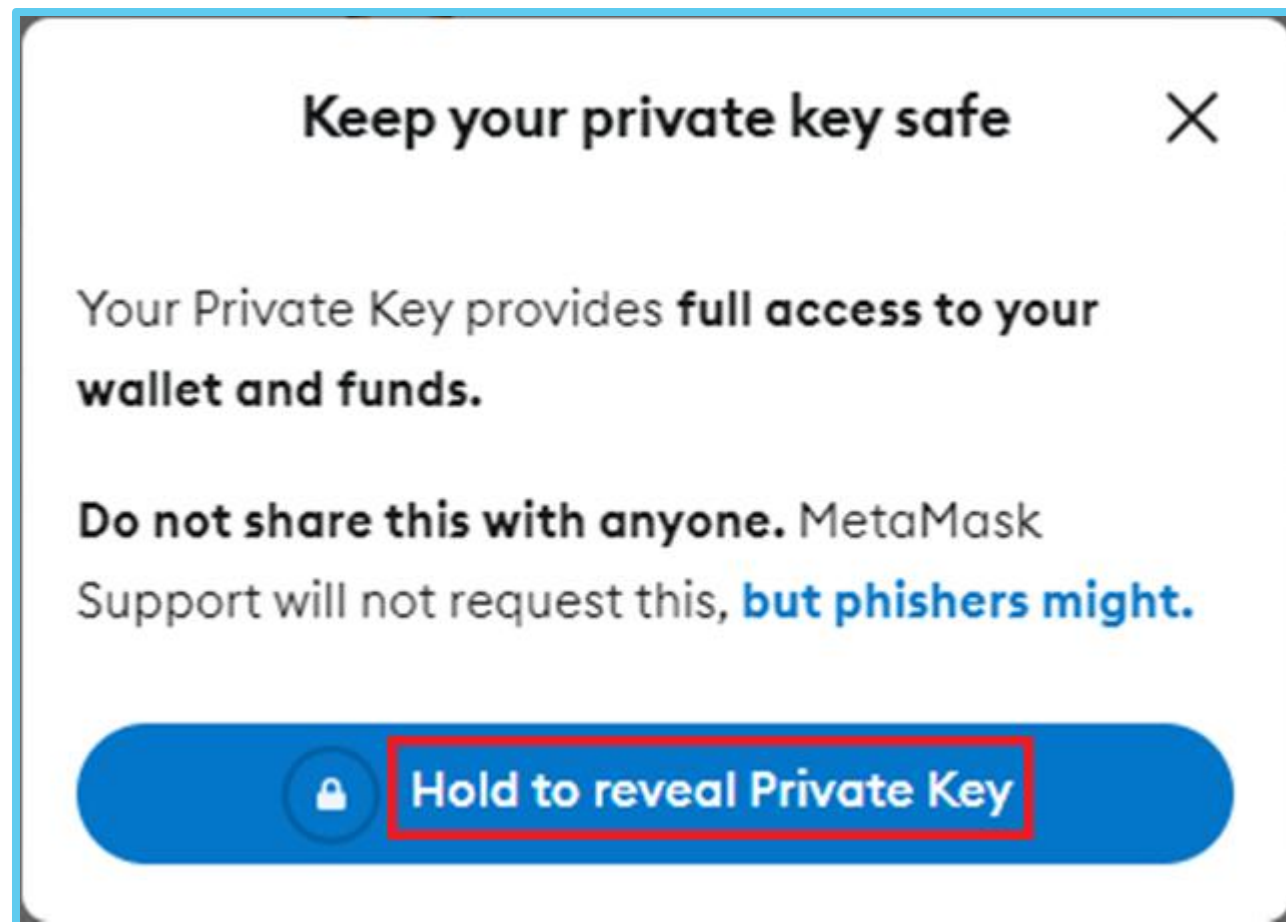
- ▶ 先進入紅框處的私鑰進行複製，就可進行接下來的Wallet import

MetaMask Wallet Export



► 輸入密碼，再按確認

MetaMask Wallet Export



- ▶ 請在紅框處長按 3 秒鐘，就可解鎖看到Private key

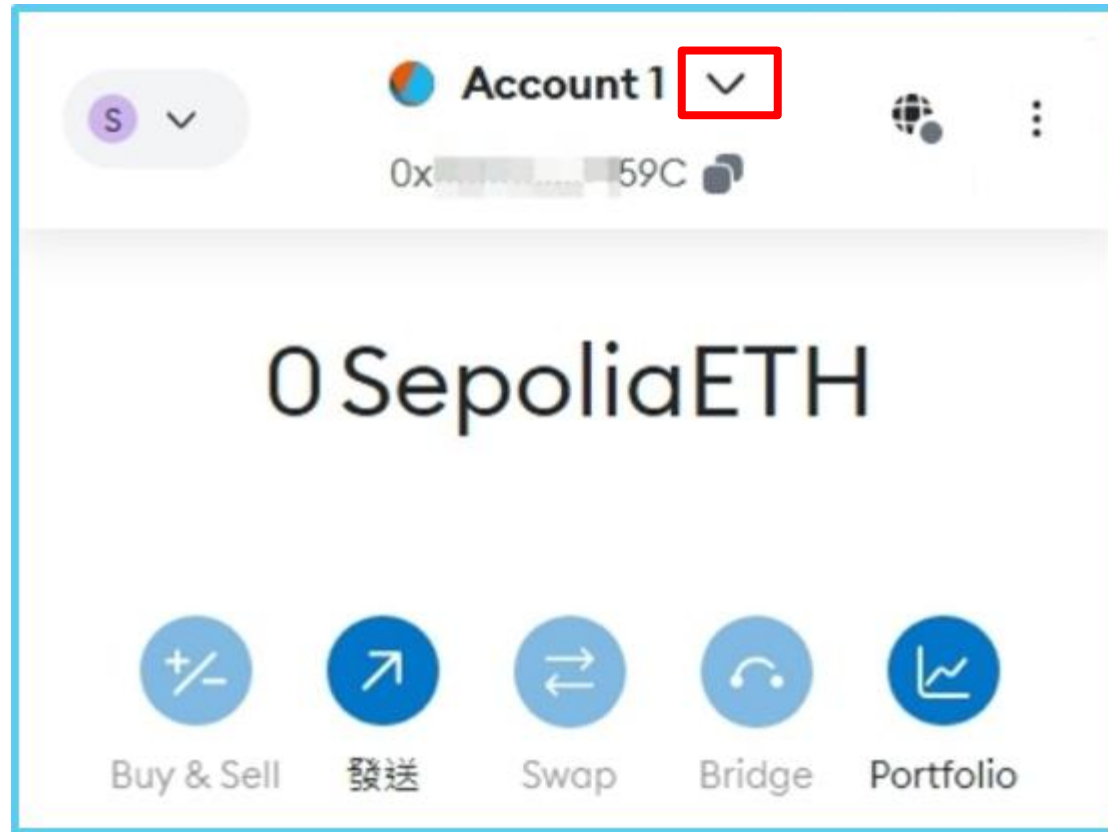
MetaMask Wallet Export



- ▶ 在紅框處按下進行私鑰複製儲存，記得不要告訴任何人

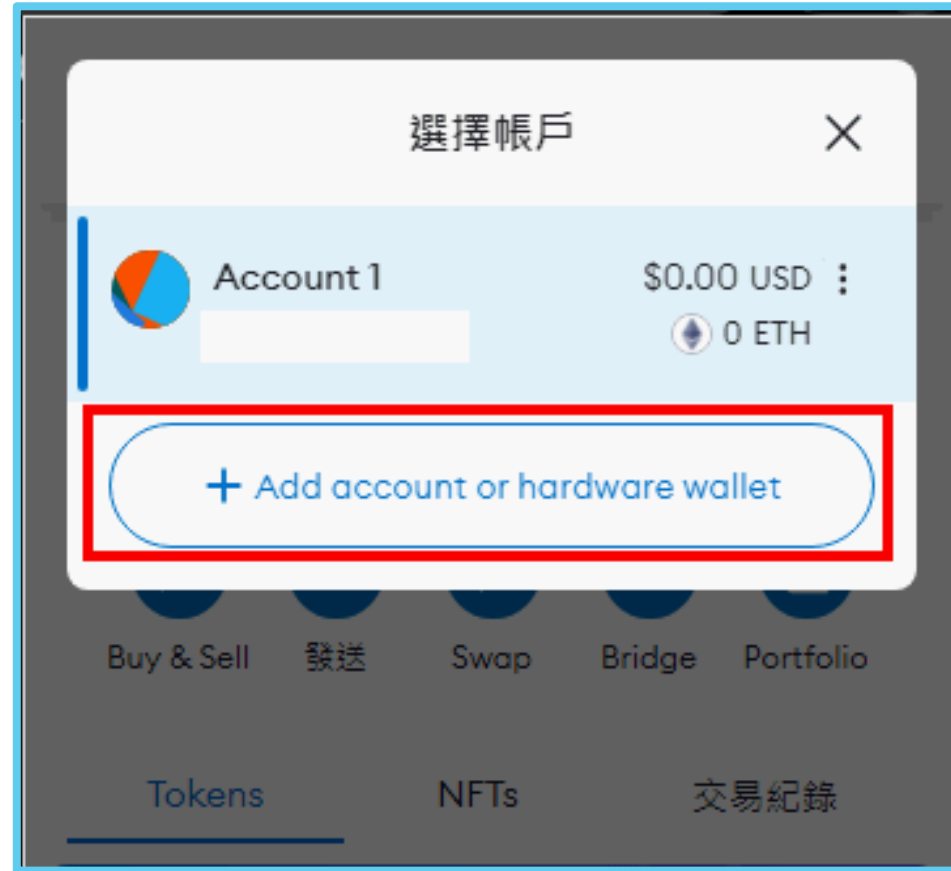
MetaMask Wallet Import-1

MetaMask Wallet Import



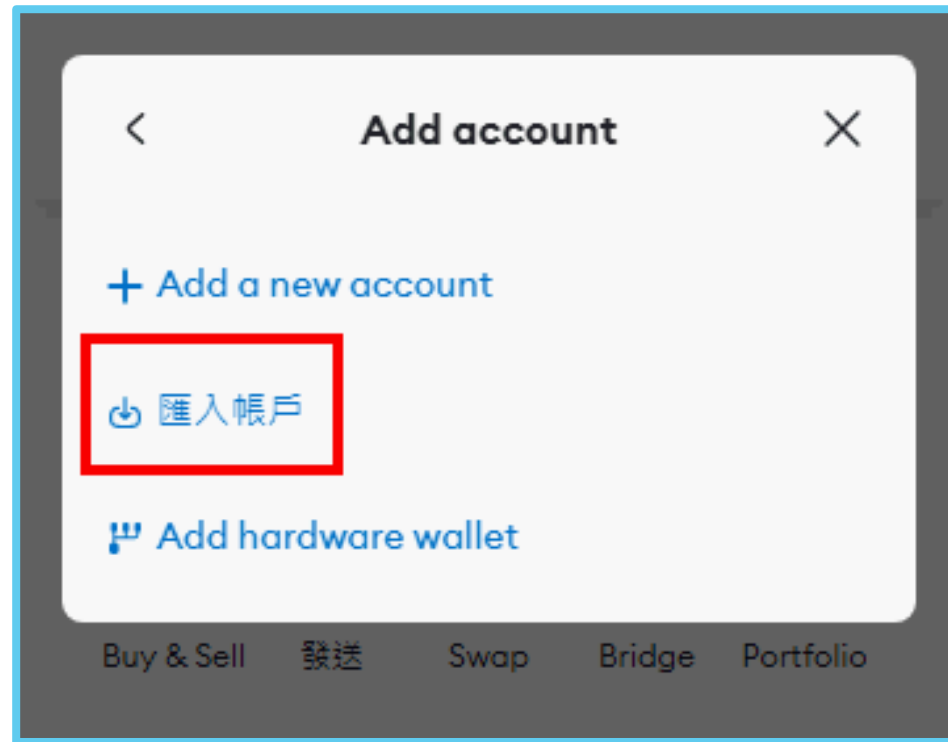
- ▶ 在錢包畫面中，點選錢包右邊的下拉選單

MetaMask Wallet Import



- ▶ 需在不同主機才能做同一個帳戶的import，此時是模擬在另一台主機的操作。
- ▶ 至錢包畫面後，點選”Add a account or hardware wallet”

MetaMask Wallet Import



▶ 點選” 匯入帳戶”

MetaMask Wallet Import

< 匯入帳戶 X

匯入的帳戶並不會與您原有 MetaMask 帳戶助憶詞建立關聯。請用以下連結瞭解匯入帳戶相關的資料：[這裡](#)

選擇類型 私鑰

請貼上您的私鑰字串：

.....

取消 匯入

- ▶ 把剛才複製儲存的私鑰貼上私鑰字串內，再點選“匯入”。

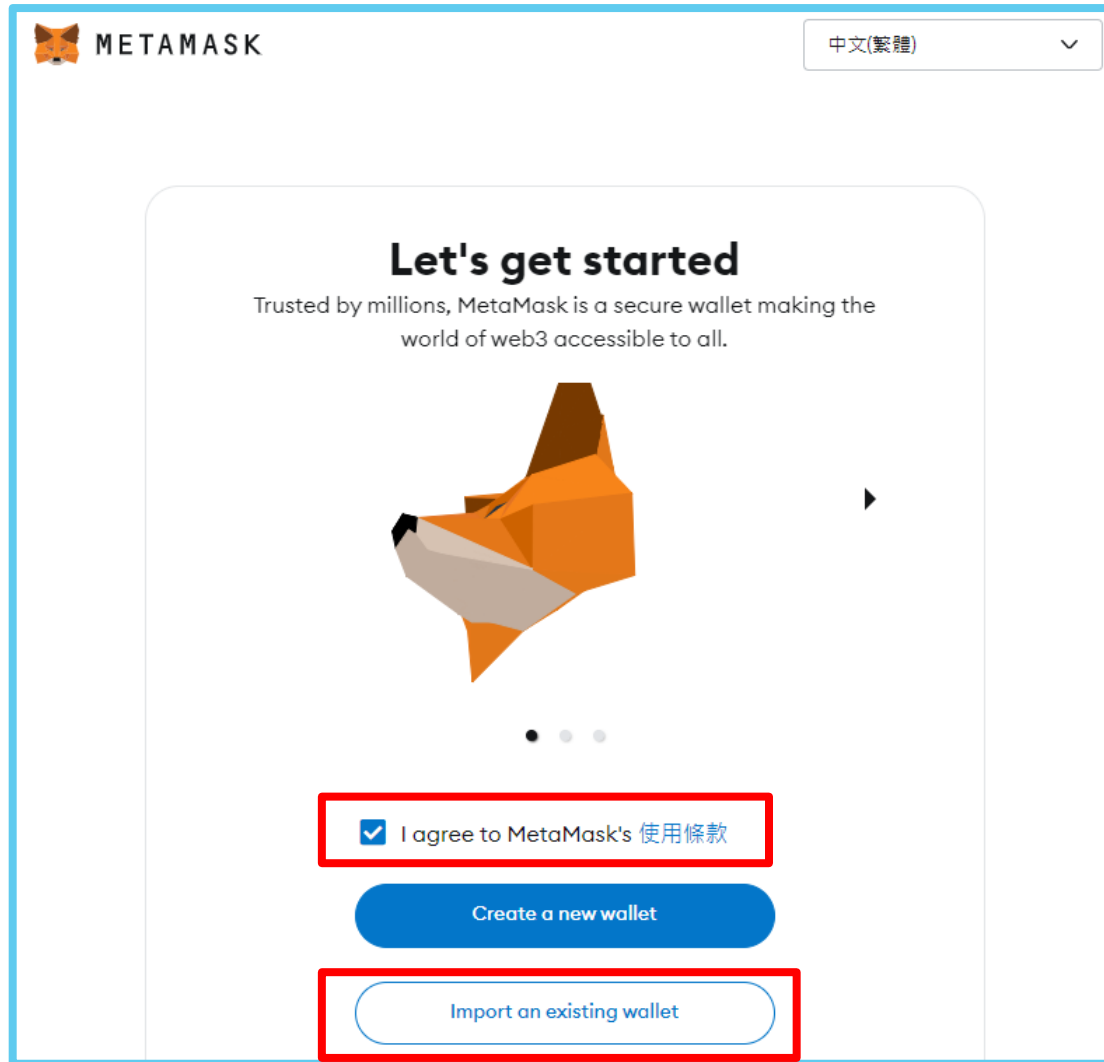
MetaMask Wallet Import



▶ 即完成錢包匯入另一台主機之流程

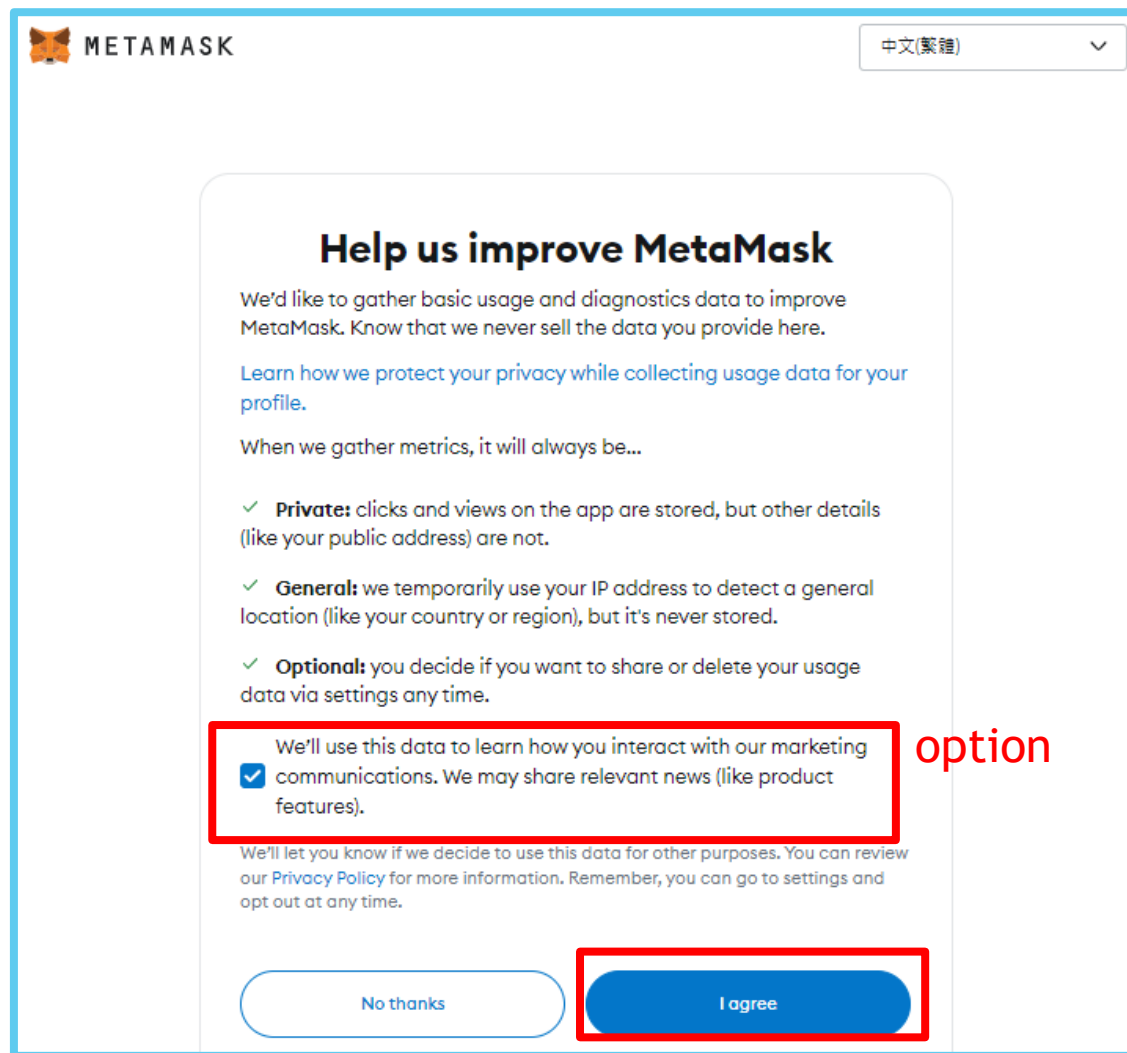
MetaMask Wallet Import-2

MetaMask Wallet Import



- ▶ 先勾選”I agree to MetaMask’s”
- ▶ 再點選” **import on existing wallet**”

MetaMask Wallet Import



The image shows a MetaMask dialog box titled "Help us improve MetaMask". It contains a list of three options with checkboxes: "Private", "General", and "Optional". The "Optional" option is checked and highlighted with a red box. To the right of the "Optional" option, the word "option" is written in red. At the bottom of the dialog, there are two buttons: "No thanks" and "I agree". The "I agree" button is also highlighted with a red box.

METAMASK 中文(繁體)

Help us improve MetaMask

We'd like to gather basic usage and diagnostics data to improve MetaMask. Know that we never sell the data you provide here.

[Learn how we protect your privacy while collecting usage data for your profile.](#)

When we gather metrics, it will always be...

- ✓ **Private:** clicks and views on the app are stored, but other details (like your public address) are not.
- ✓ **General:** we temporarily use your IP address to detect a general location (like your country or region), but it's never stored.
- ✓ **Optional:** you decide if you want to share or delete your usage data via settings any time.

☒ We'll use this data to learn how you interact with our marketing communications. We may share relevant news (like product features).

We'll let you know if we decide to use this data for other purposes. You can review our [Privacy Policy](#) for more information. Remember, you can go to settings and opt out at any time.

No thanks I agree

▶ 先勾選“I agree”

MetaMask Wallet Import

1

2

Confirm secret recovery phrase

建立密碼

Access your wallet with your Secret Recovery Phrase

MetaMask cannot recover your password. We will use your Secret Recovery Phrase to validate your ownership, restore your wallet and set up a new password. First, enter the Secret Recovery Phrase that you were given when you created your wallet. [Learn more](#)

Type your Secret Recovery Phrase

I have a 12-word phrase ▾

i

You can paste your entire secret recovery phrase into any field

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

11.

12.

Confirm Secret Recovery Phrase

1

2

Confirm secret recovery phrase

建立密碼

Access your wallet with your Secret Recovery Phrase

MetaMask cannot recover your password. We will use your Secret Recovery Phrase to validate your ownership, restore your wallet and set up a new password. First, enter the Secret Recovery Phrase that you were given when you created your wallet. [Learn more](#)

Type your Secret Recovery Phrase

I have a 12-word phrase ▾

i

You can paste your entire secret recovery phrase into any field

1.

2.

3.

4.

5.

6.

7.

8.

9.

10.

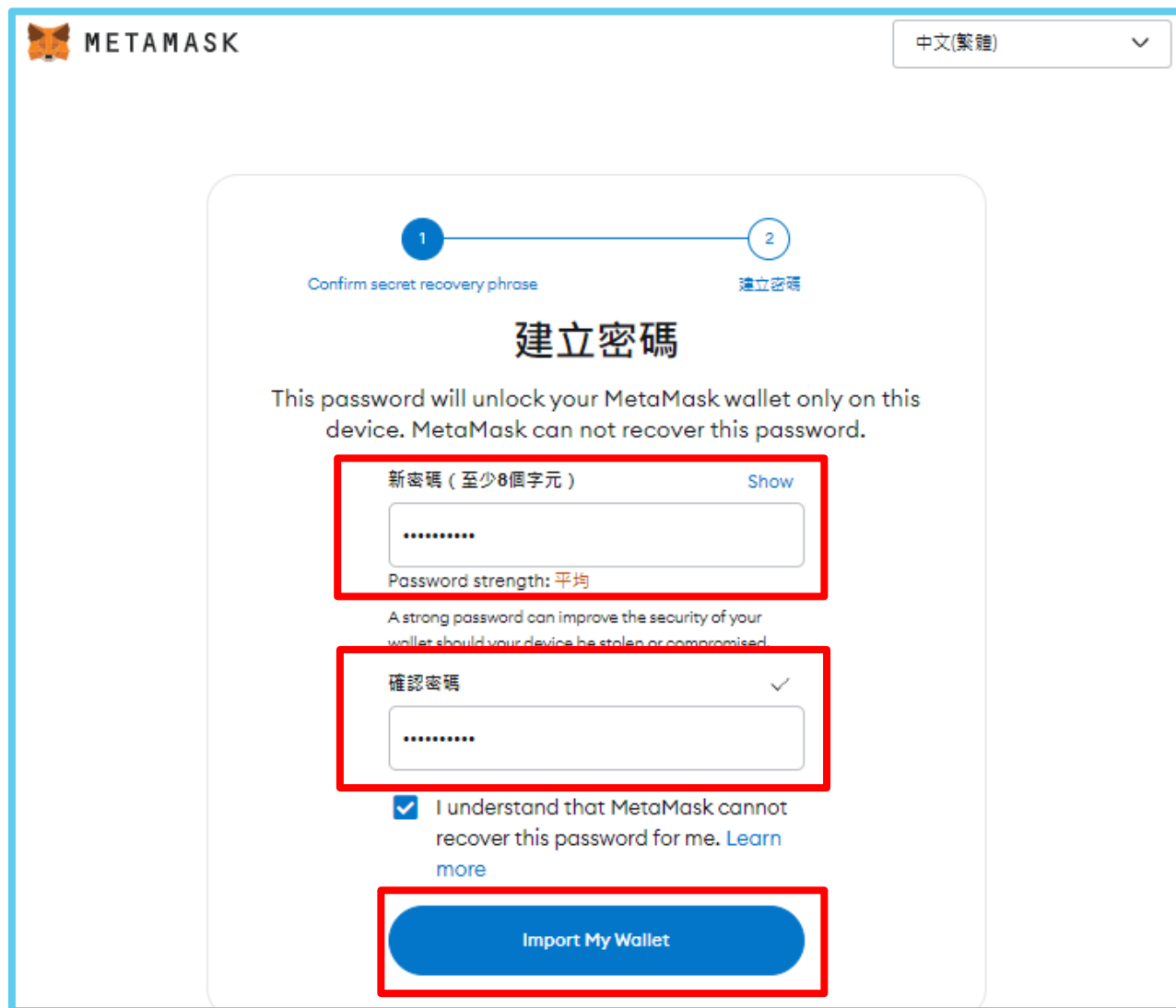
11.

12.

Confirm Secret Recovery Phrase

► 把之前的助憶詞(Secret Recovery Phrase)填入

MetaMask Wallet Import

The image shows the MetaMask wallet import interface. At the top left is the MetaMask logo and the word "METAMASK". At the top right is a language dropdown menu set to "中文(繁體)". The main content area has a progress bar with two steps: "1 Confirm secret recovery phrase" and "2 建立密碼". The title "建立密碼" (Create Password) is centered. Below it, a warning states: "This password will unlock your MetaMask wallet only on this device. MetaMask can not recover this password." There are two password input fields, both highlighted with red boxes. The first field is labeled "新密碼 (至少8個字元)" (New Password (at least 8 characters)) and has a "Show" link. The second field is labeled "確認密碼" (Confirm Password) and has a checkmark icon. Below the fields, there is a checkbox that is checked, with the text "I understand that MetaMask cannot recover this password for me. Learn more". At the bottom, there is a blue button labeled "Import My Wallet", also highlighted with a red box.

METAMASK

中文(繁體)

1 Confirm secret recovery phrase 2 建立密碼

建立密碼

This password will unlock your MetaMask wallet only on this device. MetaMask can not recover this password.

新密碼 (至少8個字元) Show

.....

Password strength: 平均

A strong password can improve the security of your wallet should your device be stolen or compromised.

確認密碼 ✓

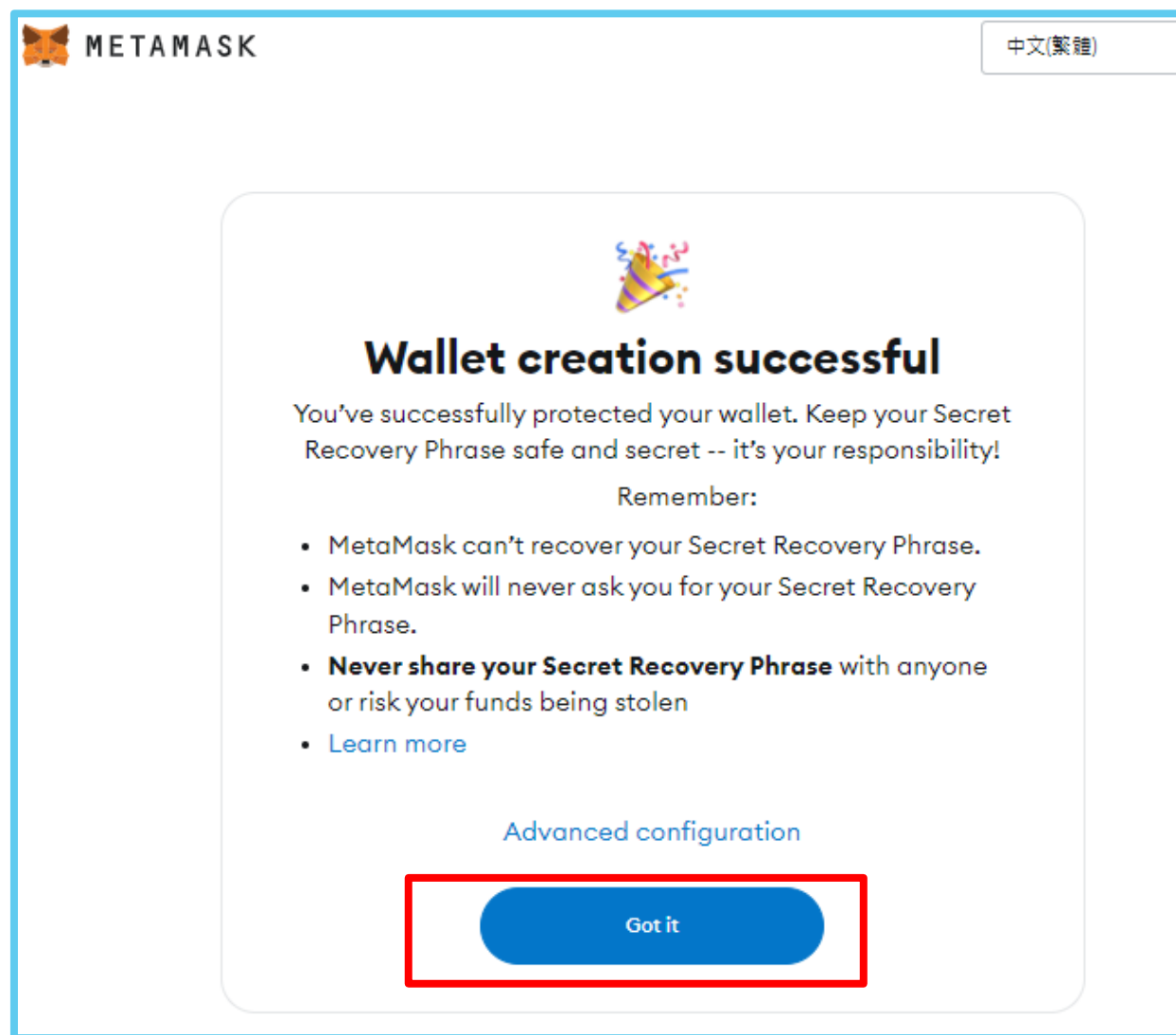
.....

☒ I understand that MetaMask cannot recover this password for me. [Learn more](#)

Import My Wallet

► 填入新密碼，然後按下”Import My Wallet”

MetaMask Wallet Import



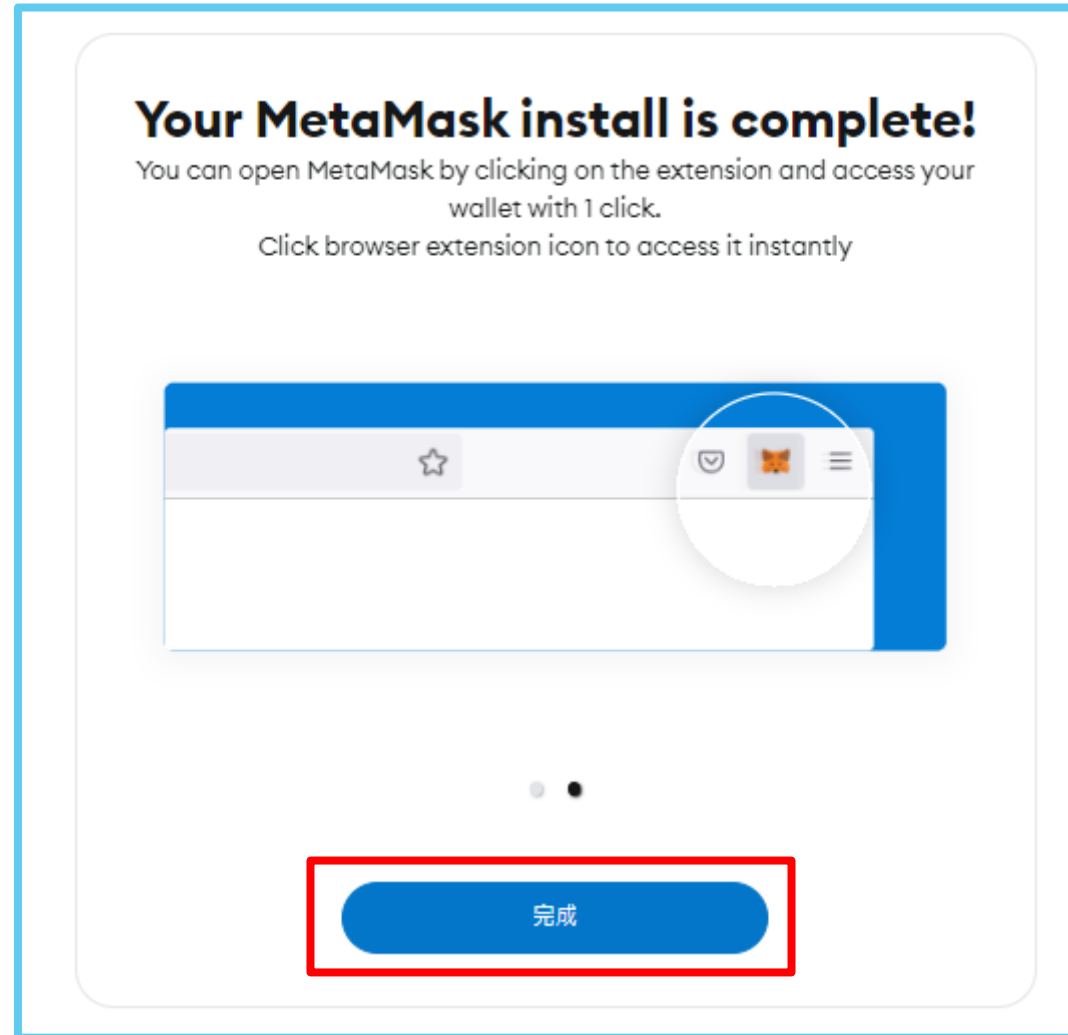
▶ 然後按下”Got it”

MetaMask Wallet Import



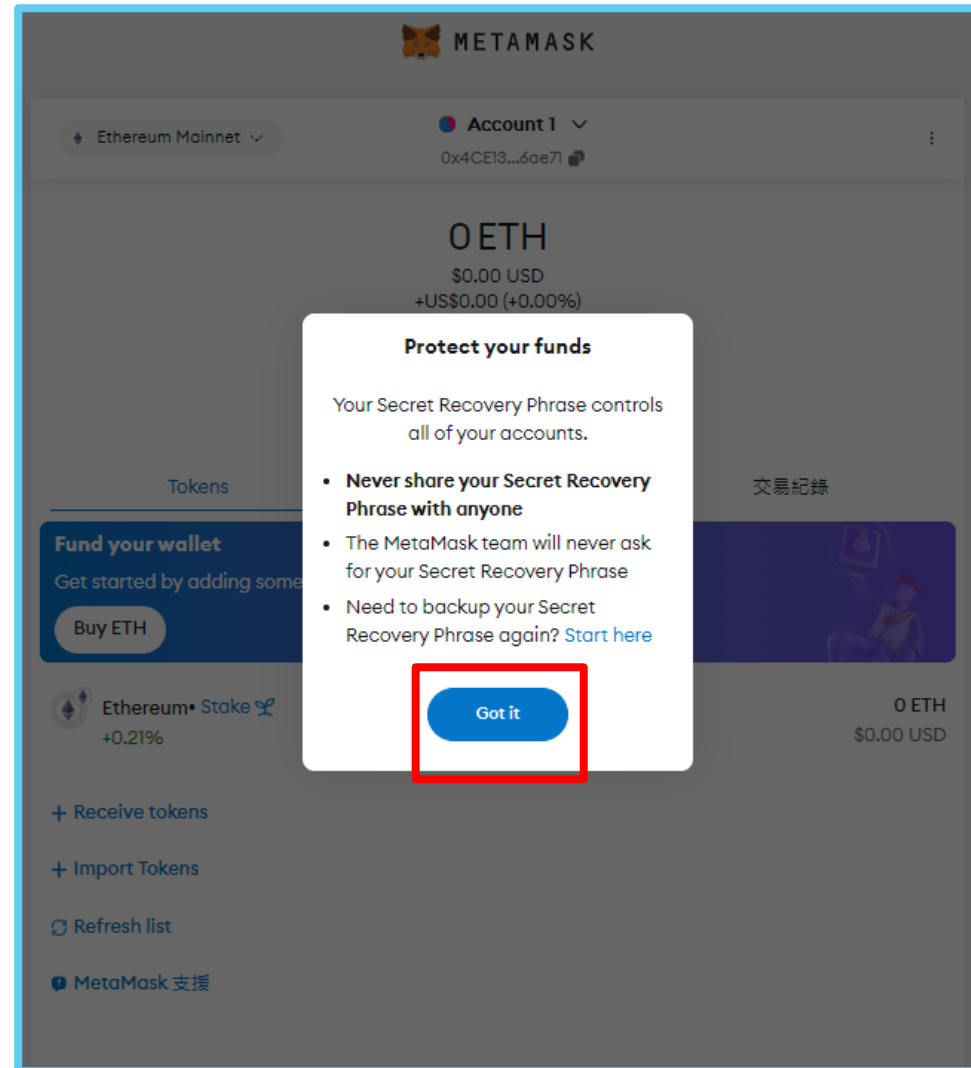
▶ 然後按“下一頁”

MetaMask Wallet Import



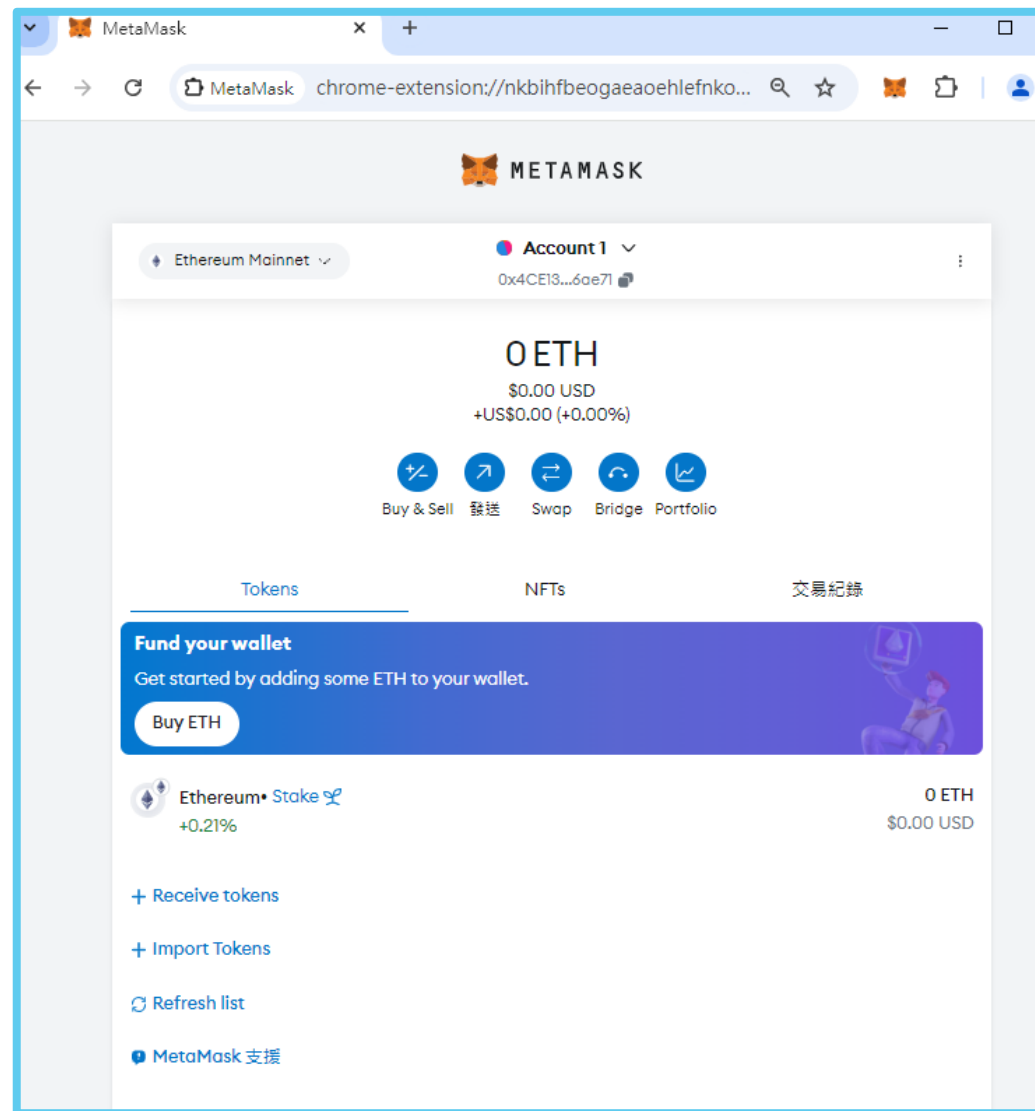
▶ 然後按“完成”

MetaMask Wallet Import



▶ 然後按”Got it”

MetaMask Wallet Import



▶ 完成import!

The background features abstract, overlapping geometric shapes in various shades of blue, ranging from light sky blue to deep navy blue. These shapes are primarily located on the right side of the image, creating a modern, layered effect.

Direct Add Holesky Testnet
to
MetaMask

Direct Add Holesky Test Network-1

The screenshot displays the Etherscan Holesky Testnet interface. The browser's address bar shows the URL <https://holesky.etherscan.io>, which is highlighted with a red box. The page is titled "Holesky Testnet" and features two main sections: "Blocks" and "Transactions".

Blocks Section:

Block Number	Time	Fee Recipient	Gas Used	Gas Price
2668220	1 mins ago	0x65Fdc9a1...91abAF079	42 txns in 12 secs	0.01037 Eth
2668219	1 min ago	0x14891486...bb2207002	61 txns in 12 secs	0.0158 Eth
2668218	1 min ago	0x0e5dDA85...49D20c444	8 txns in 12 secs	0.00099 Eth

[VIEW ALL BLOCKS →](#)

Transactions Section:

Transaction Hash	Time	From	To	Value
0x99e15bd8ae...	23 secs ago	0x48446b07...aD4A51810	0x165B7724...49fBDf205	0 Eth
0x3b06bbf8831...	23 secs ago	0xeACEe31D...ff0683337	0x93de6a19...c78281cE3	0 Eth
0xdc7ac9d8a0...	23 secs ago	0xA11CB801...7Fd2A6DA6	0xEA593b73...15252c6BF	0.0007 Eth

[VIEW ALL TRANSACTIONS →](#)

Powered by Ethereum

[Add Holesky Test Network](#)

Etherscan © 2024 (Holesky)

[Terms & Privacy](#) | [Network Status](#) | Donations: [0x71c765...d8976f](#)

<https://holesky.etherscan.io>

Direct Add Holeskey Test Network-2

MetaMask

Sepolia test network

允許這個網站新增一個網路？

這會允許在 MetaMask 內使用這個網路。

MetaMask 不會對自訂的網路做驗證。

了解更多關於詐騙與網路安全風險的事。

網路名稱 ⓘ

Holesky Test Network

網路 URL ⓘ

https://rpc.holesky.ethpandaops.io/

鏈 ID ⓘ

17000

貨幣代碼 ⓘ

ETH

查看所有詳情

! According to our record the network name may not correctly match this chain ID.

! We recommend that you 驗證網路的詳細資料 before proceeding.

取消

批准

MetaMask

Sepolia test network

允許這個網站切換網路？

這將在 MetaMask 中將目前選擇的網路切換到剛才新增的網路：

S

Sepolia

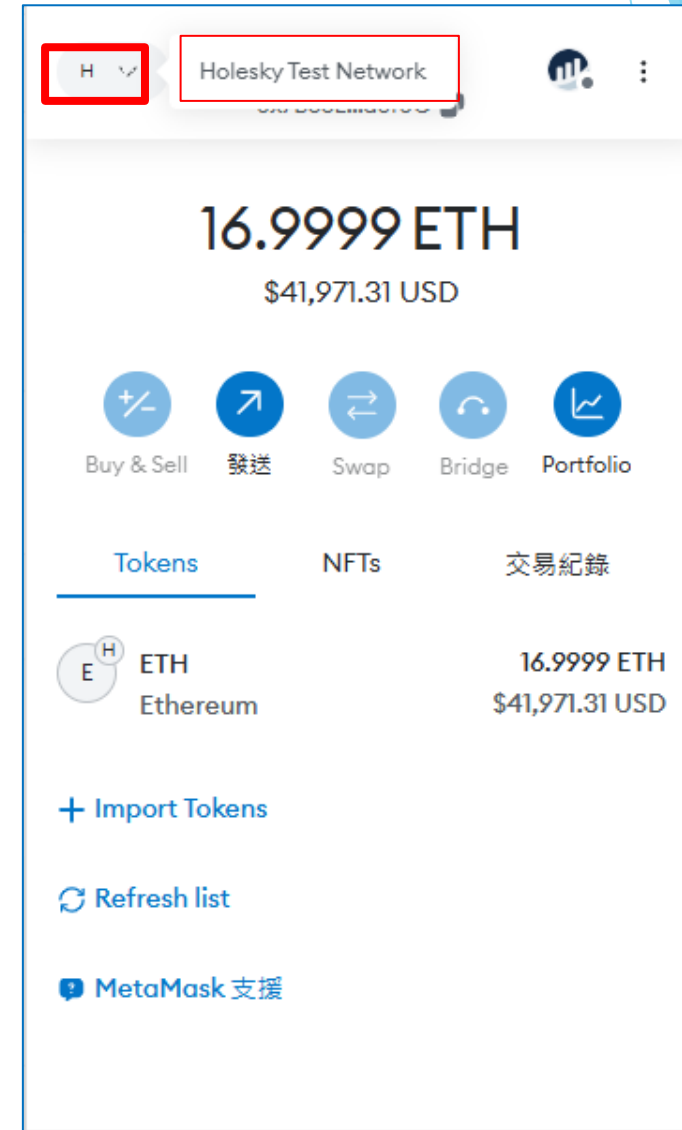
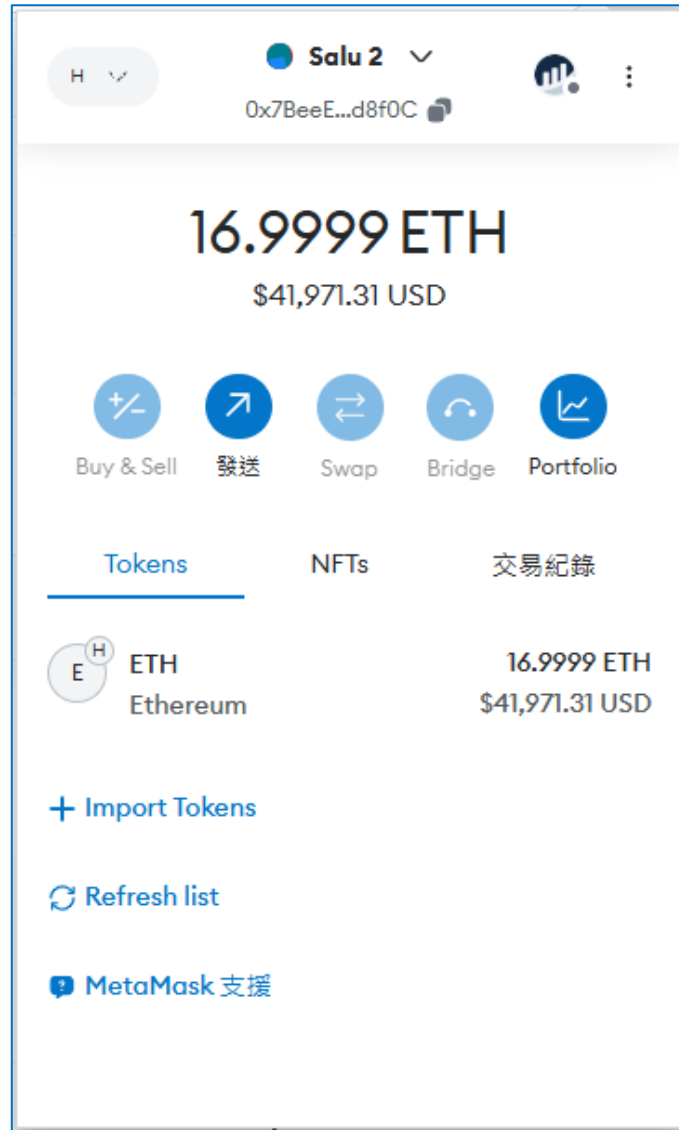
H

Holesky Test Network

取消

切換網路

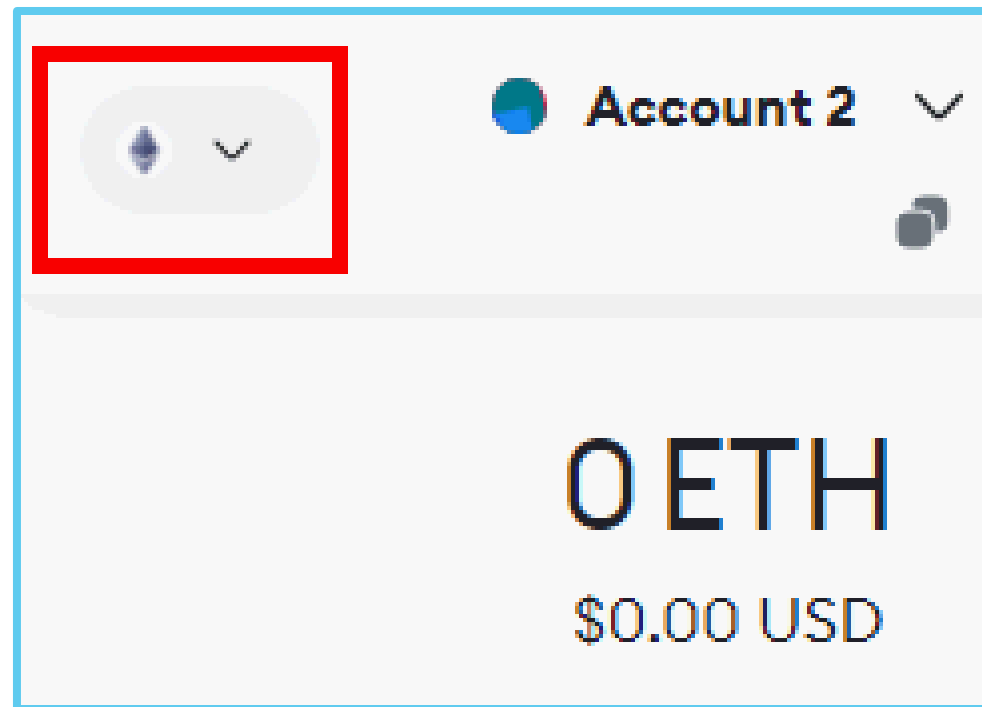
Direct Add Holeskey Test Network-3



The background features abstract, overlapping geometric shapes in various shades of blue, ranging from light sky blue to deep navy blue. These shapes are primarily located on the right side of the image, creating a modern, tech-oriented aesthetic.

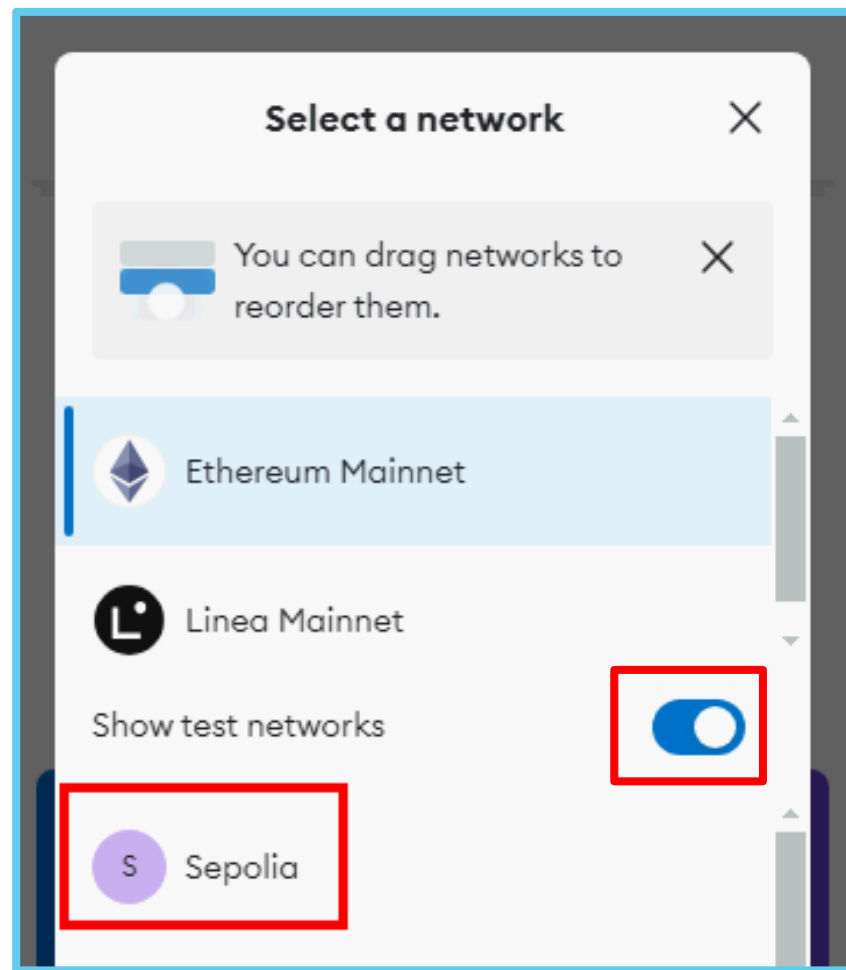
Custom Add Holesky Testnet to MetaMask

MetaMask Network Change



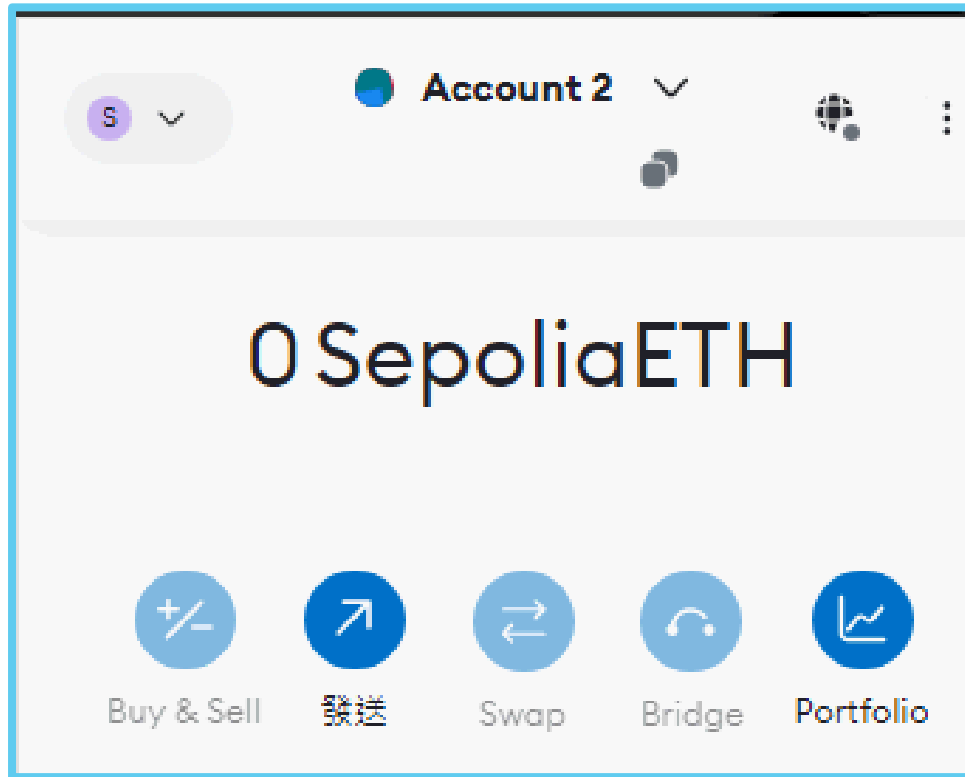
- ▶ 點選畫面左上方的倒三角按鈕

MetaMask Network Change



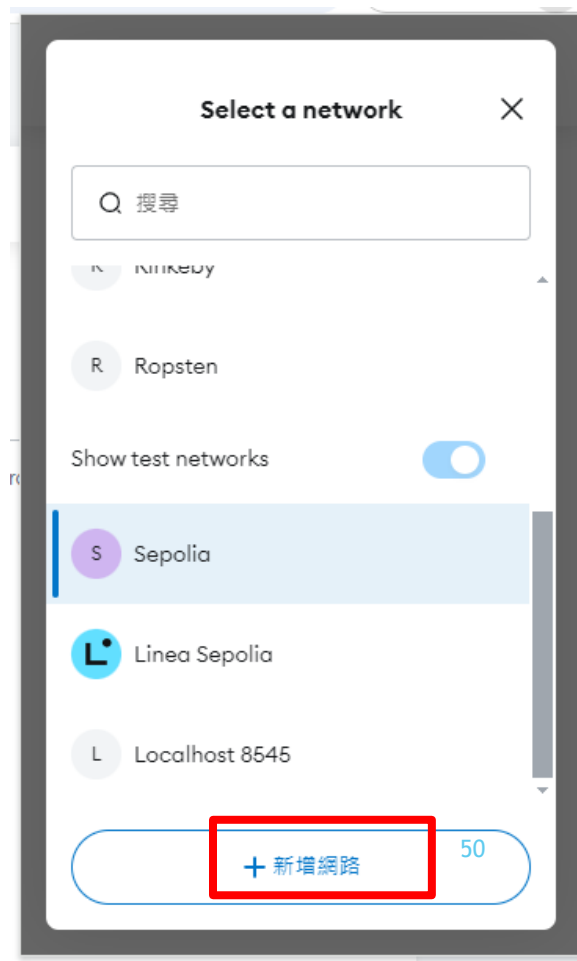
- ▶ 將”Show test networks”開啟後，點選”Sepolia”

MetaMask Network Change

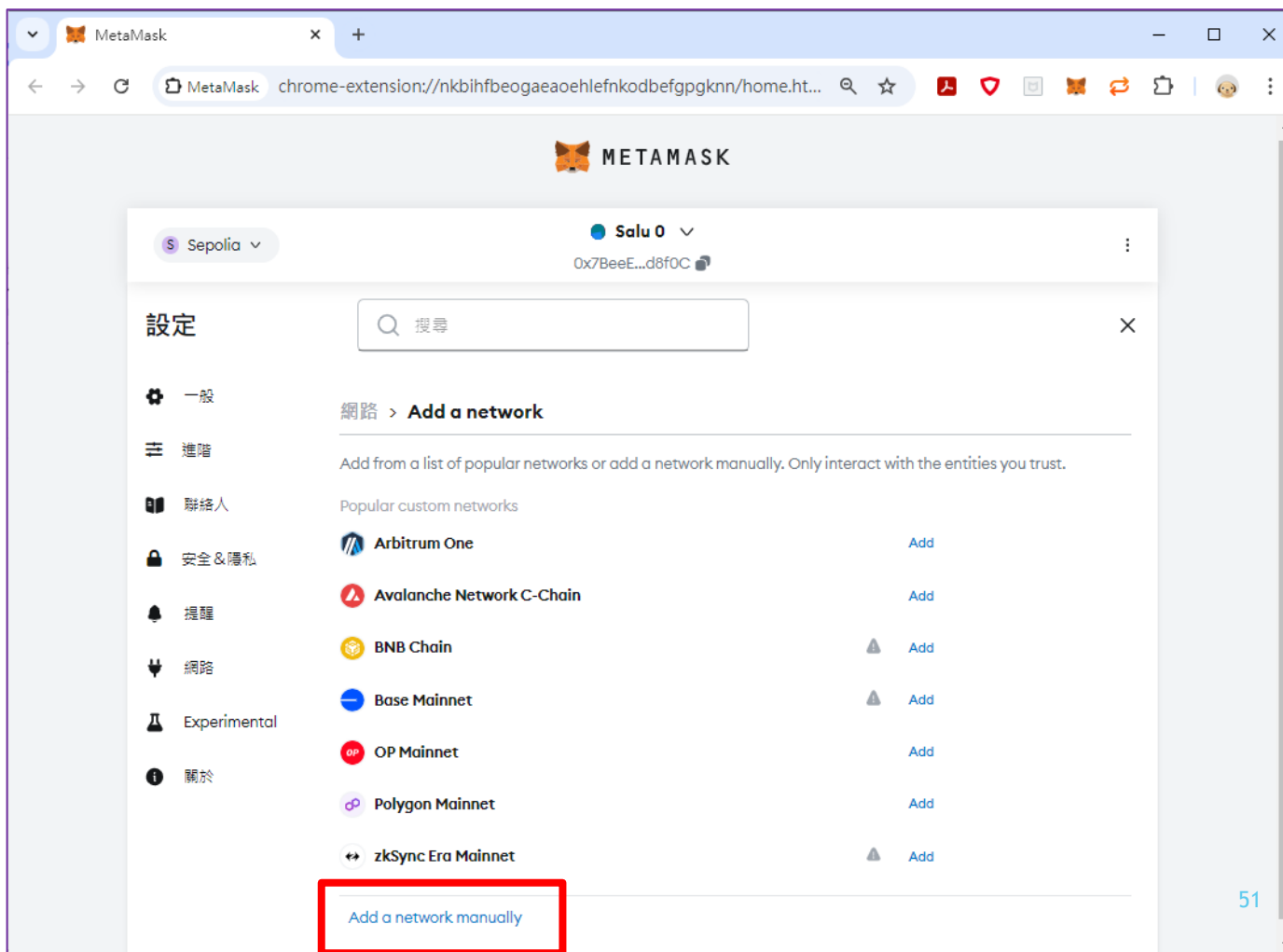


► 即完成測試鏈之切換

Metamask-Add Network-Holesky testnet

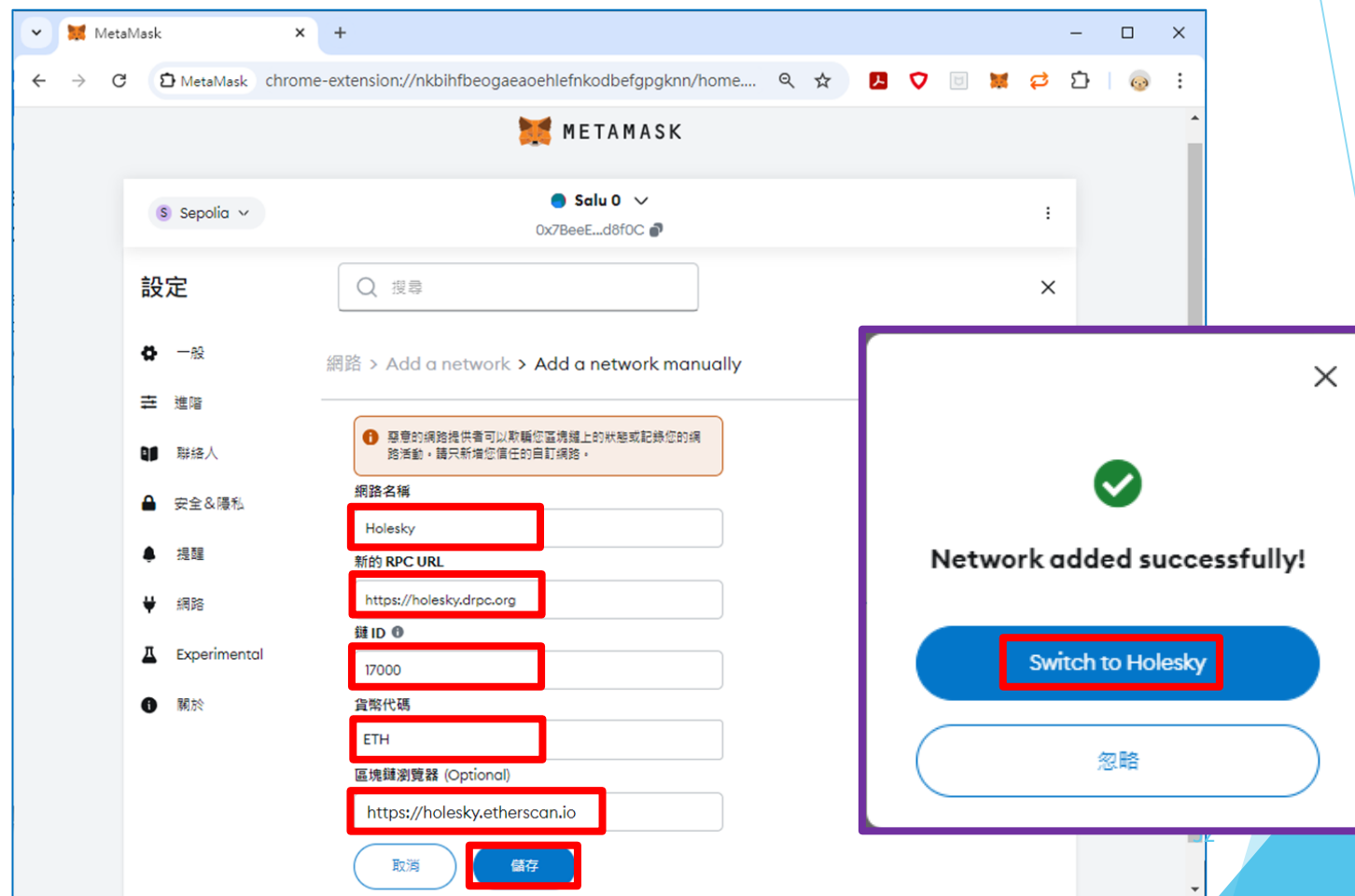


Metamask-Add Network-Holesky testnet

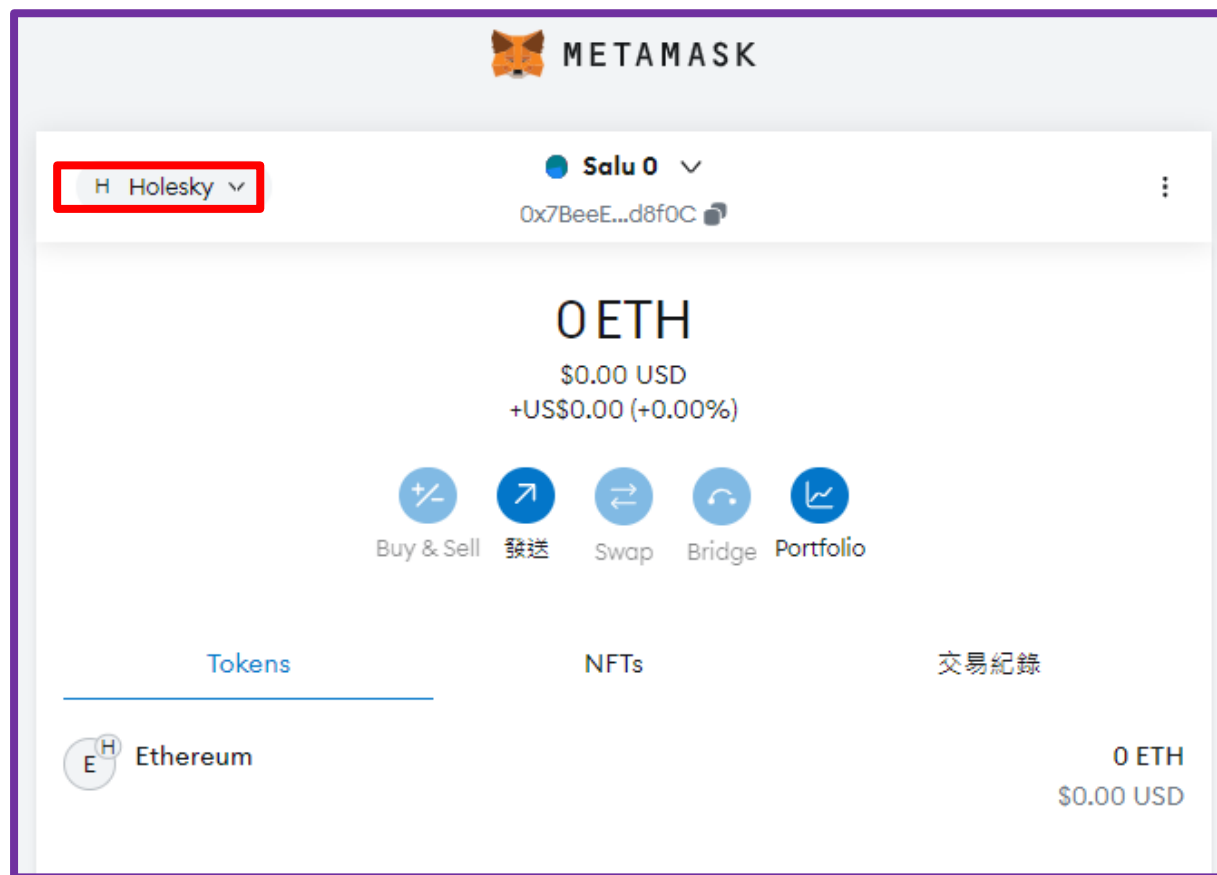


Metamask-Add Network-Holesky testnet

Network name :
Holesky
RPC URL :
<https://holesky.drpc.org>
Chain id :
17000
Token :
ETH
Block Explorer:
<https://holesky.etherscan.io>

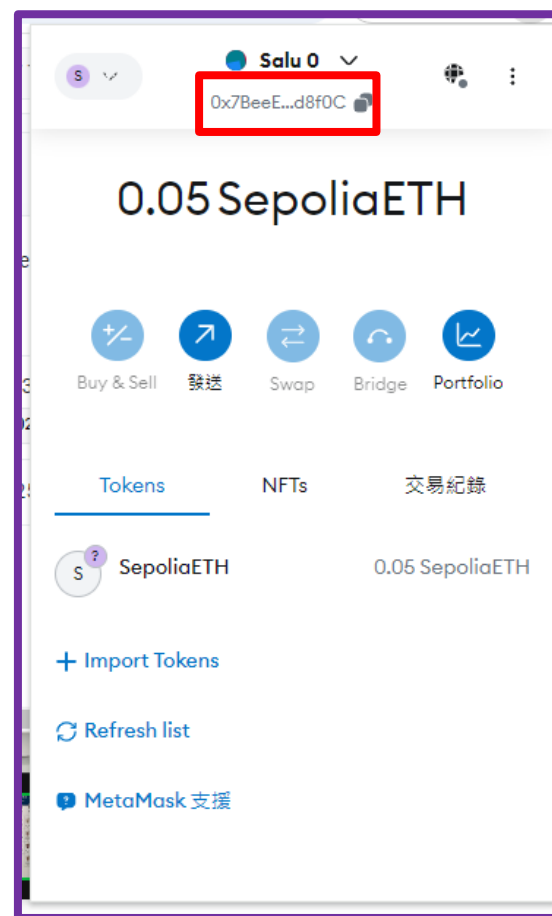


Metamask-Holesky testnet



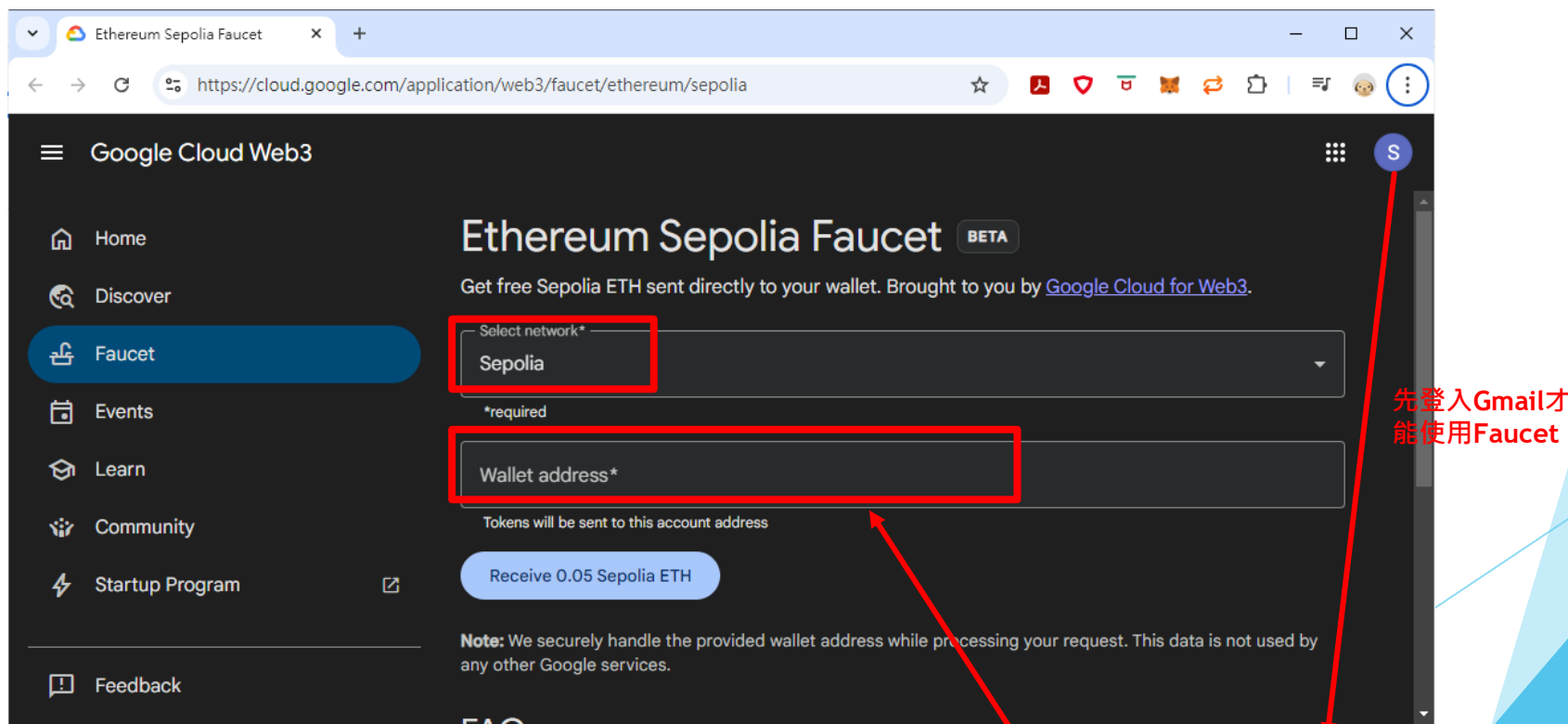
Prepared account address

- **Ethereum address**以太坊地址應該是 **42** 字元長度的十六進制字符串，前綴 **0x**（例如：**0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C**）。
- **Ethereum address, Wallet address 或 Account address**指的是相同的一個 **account address**。
- **Token Contract或Contract address**指的是相同的一個 **Contract address**。



Sepolia - Faucets

■ <https://cloud.google.com/application/web3/faucet/ethereum/sepolia>



<https://cloud.google.com/application/web3/faucet/ethereum/sepolia>

※一個Wallet address每天只能使用一次

Holesky - Faucets

- <https://cloud.google.com/application/web3/faucet/ethereum/holesky>

Ethereum Holesky Faucet BETA

Get free Holesky ETH sent directly to your wallet. Brought to you by [Google Cloud for Web3](#).

Select network*

Holesky

*required

Wallet address*

0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C

Tokens will be sent to this account address

Receive 1 Holesky ETH

Note: We securely handle the provided wallet address while processing your request. This data is not used by any other Google services.

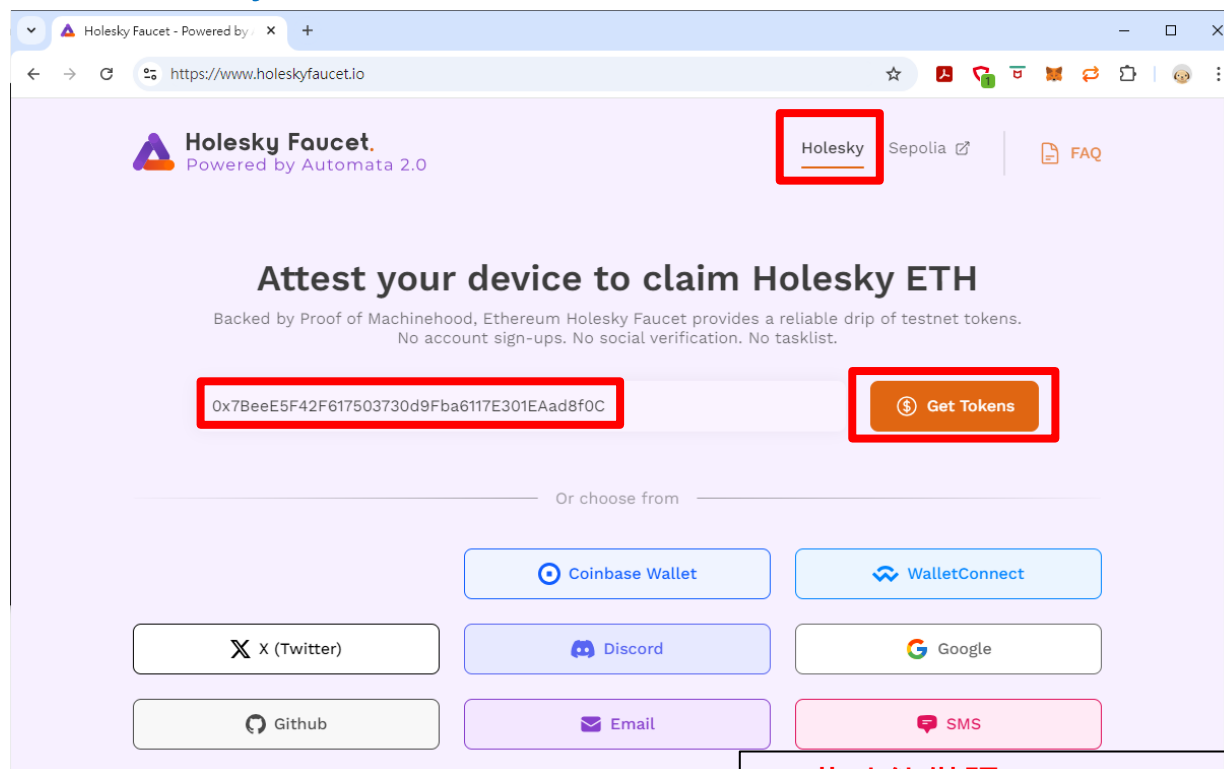
先登入Gmail才能使用Faucet

<https://cloud.google.com/application/web3/faucet/ethereum/holesky>

※一個Wallet address每天只能使用一次

Holesky - Faucets

■ <https://www.holeskyfaucet.io/>

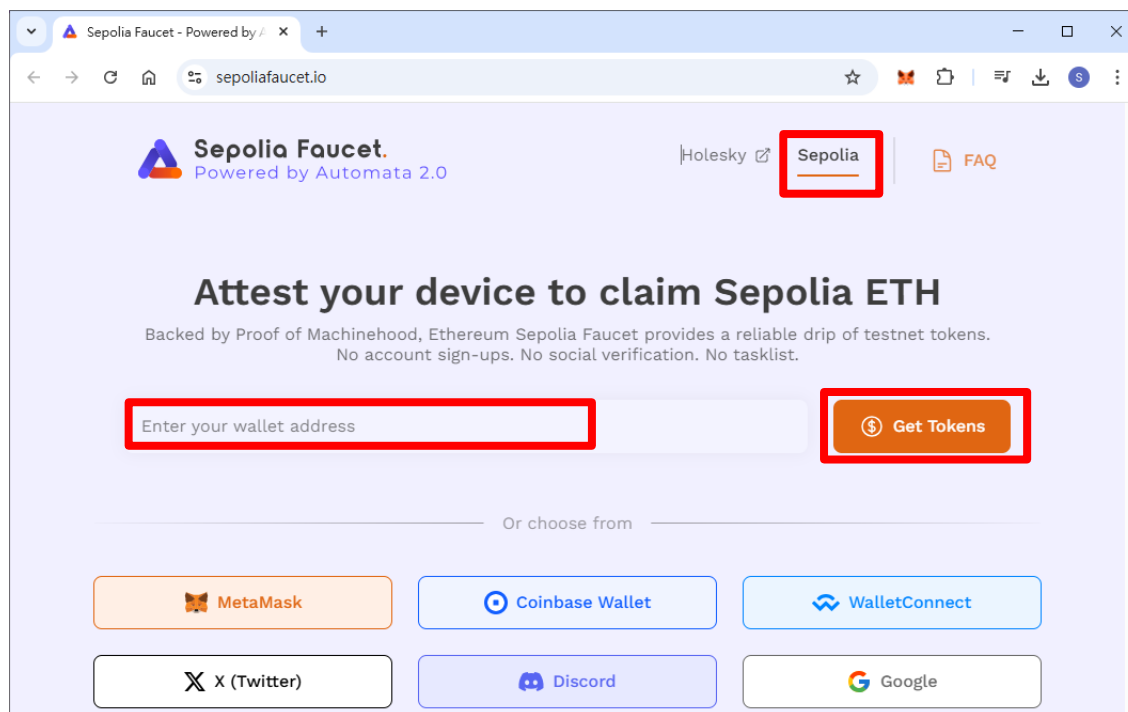


<https://www.holeskyfaucet.io/>

1. 此功能僅限win10 & Win11
2. 每個對外ip一天只能給一個Wallet address使用

Sepolia - Faucets

■ <https://www.sepoliafaucet.io/>



<https://www.sepoliafaucet.io/>

1. 此功能僅限win10 & Win11
2. 每個對外ip一天只能給一個Wallet address使用

Holesky - Etherscan

Address 0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C

Holesky Testnet

Search by Address / Txn Hash / Block / Token

Etherscan

HomeBlockchainTokensNFTsMore

Address 0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C

Overview

ETH BALANCE
23.999933620452224136 ETH

More Info

TRANSACTIONS SENT
Latest: 129 days agoFirst: 138 days ago

FUNDED BY
0x159cA92b...92618A555 at txn 0x39b6f473995...

Multichain Info

N/A

Transactions

Token Transfers (ERC-20)

Latest 25 from a total of 29 transactions

Download Page Data

Transaction Hash	Method	Block	Age	From	To	Amount	Txn Fee
0x04ad85444d...	Transfer	3196457	47 days ago	0xd1bd27c9...Ce434EEb7	0x7BeeE5F4...1EAad8f0C	1 ETH	0.00000005
0x6be6ac5403...	Transfer	2965077	81 days ago	0x95A13F45...c53F4d04b	0x7BeeE5F4...1EAad8f0C	1 ETH	0.00001991

<https://holesky.etherscan.io/address/0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C>

Sepolia - Etherscan

Address 0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C

Sepolia Testnet

Search by Address / Txn Hash / Block / Token

Etherscan

HomeBlockchainTokensNFTsMore

Address

0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C

Overview

ETH BALANCE

0.659259168163280942 ETH

TOKEN HOLDINGS

\$0.00 (4 Tokens)

More Info

TRANSACTIONS SENT

Latest: 105 days agoFirst: 129 days ago

FUNDED BY

0x15095Ec8...158ACe7aD at txn 0x53fa1205abd...

Multichain Info

N/A

Transactions

Token Transfers (ERC-20)

NFT Transfers

Latest 25 from a total of 28 transactions

Download Page Data

Transaction Hash	Method	Block	Age	From	To	Amount	Txn Fee
0x4bf1a915d11...	Transfer	7546540	47 days ago	0xd1bd27c9...Ce434EEb7	0x7BeeE5F4...1EAad8f0C	0.01 ETH	0.0002758
0xf909556004e...	Transfer	7546536	47 days ago	0xd1bd27c9...Ce434EEb7	0x7BeeE5F4...1EAad8f0C	0.01 ETH	0.0002779

<https://sepolia.etherscan.io/address/0x7BeeE5F42F617503730d9Fba6117E301EAad8f0C>

Thank you !

