

OLandBox

Semantic Metaverse Project Introduction

O L a n d B o x

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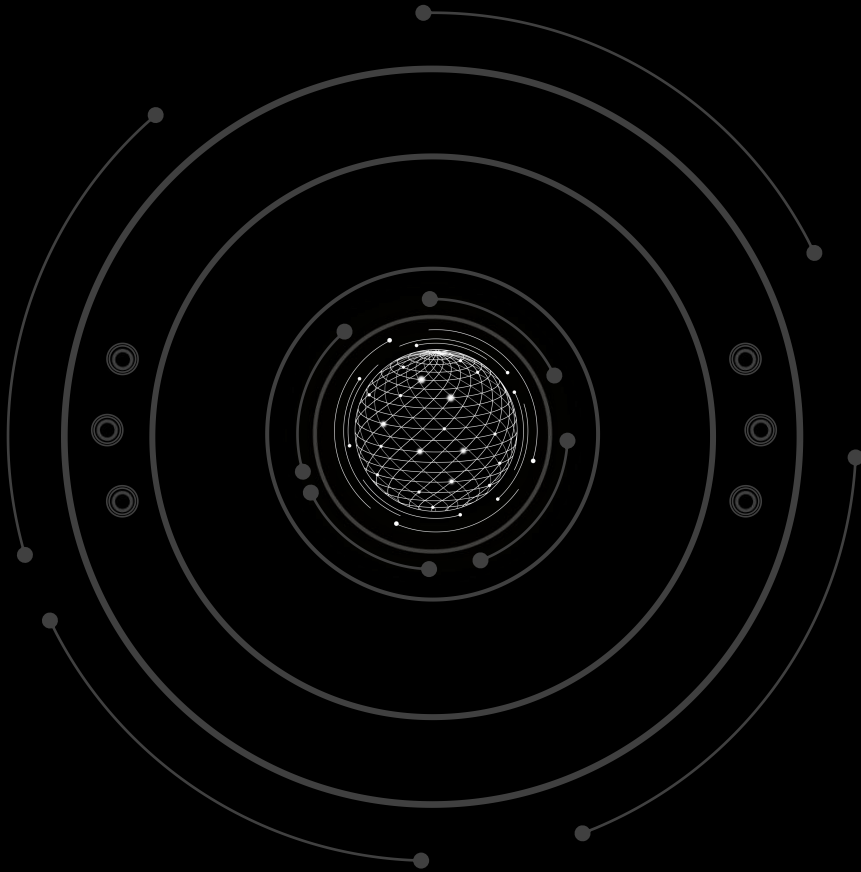
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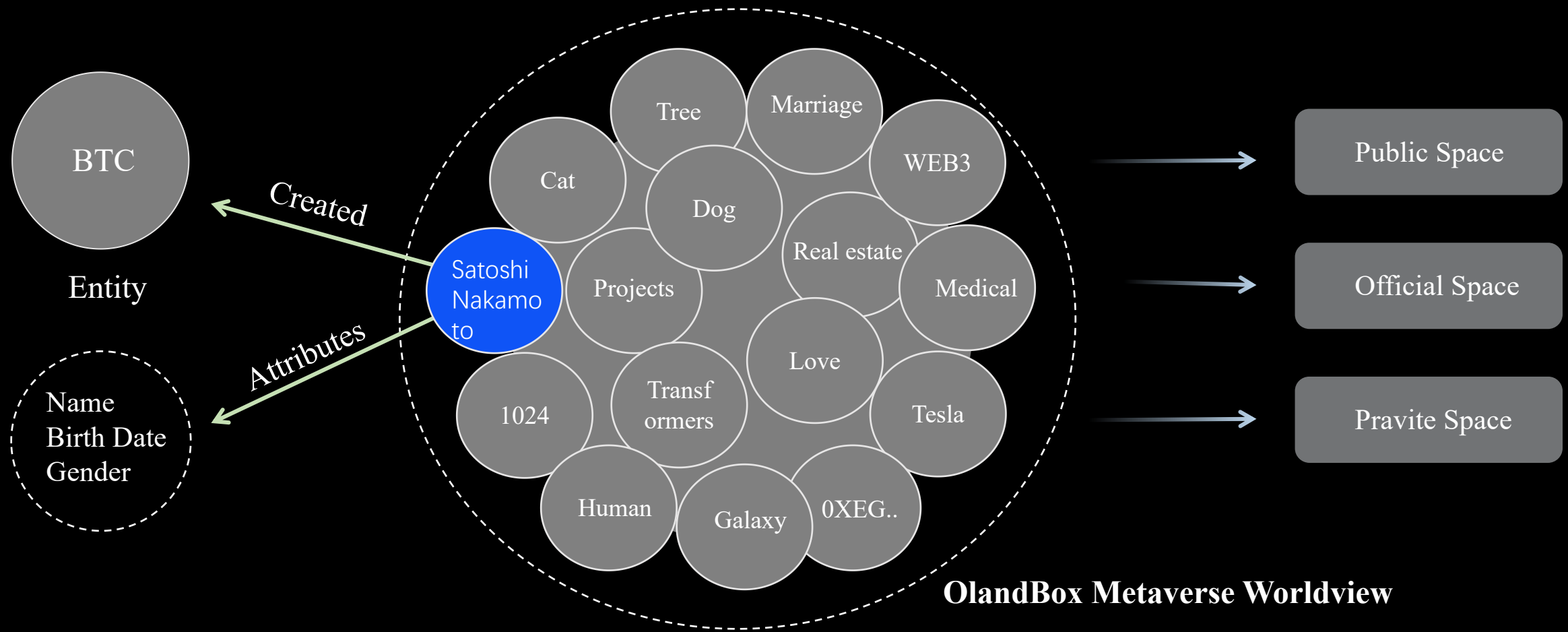
I: Semantic Metaverse

I : Semantic Metaverse



- All objects in the world are entities with their attributes and relationships. And as countless entities connect, they form a semantic metaverse.
- The Semantic Web is a long-standing concept dedicated to make machine can understand the content. Knowledge graph maps.
- Knowledge into graphs, which can store knowledge and provide computation and reasoning.
- OlandBox believes that every existing entity is a piece of virtual land, and the content of each land is the attributes related to the entity and the relationship with other lands.
- Our land is an NFT, and each land is divided into three spaces: public space, official space and private space.

I : Semantic Metaverse



OlandBox Metaverse Worldview

- All things are entities with attributes and relationships.
- Each entity is a piece of virtual land, represented as an NFT in the blockchain.
- Every land has three spaces.

I : Semantic Metaverse

- With the help of knowledge graphs, Olandbox is committed to solving practical problems, making land valuable after having content and usage scenarios, and then to support the price of land.
- As one of the few projects with real application scenarios, Olandbox has a series of applications to solve real problems.

The real application scenarios are as following.



II: Blue Soul

II : Blue Soul

Soulbound means that equipment or NFTs are not tradable, which is also bound for life.

Blue Soul of OlandBox refers to a unique mark constructed by a set of real names, consisting of relationships or attributes that are inherently owned or acquired.

Real Name

Unique tags in the semantic world, such as "OlandBox", "OlandBox's official website", "OlandBox's TwitterID"

- Blue Soul of OlandBox refers to a unique mark constructed by a set of real names, consisting of relationships or attributes that are inherently owned or acquired.

Pseudonyms

Content that can be directly accessed in the real world, such as www.oland.info, [@olandbox](https://twitter.com/olandbox), corresponding to the official website of OlandBox in the real name, and the TwitterID of OlandBox

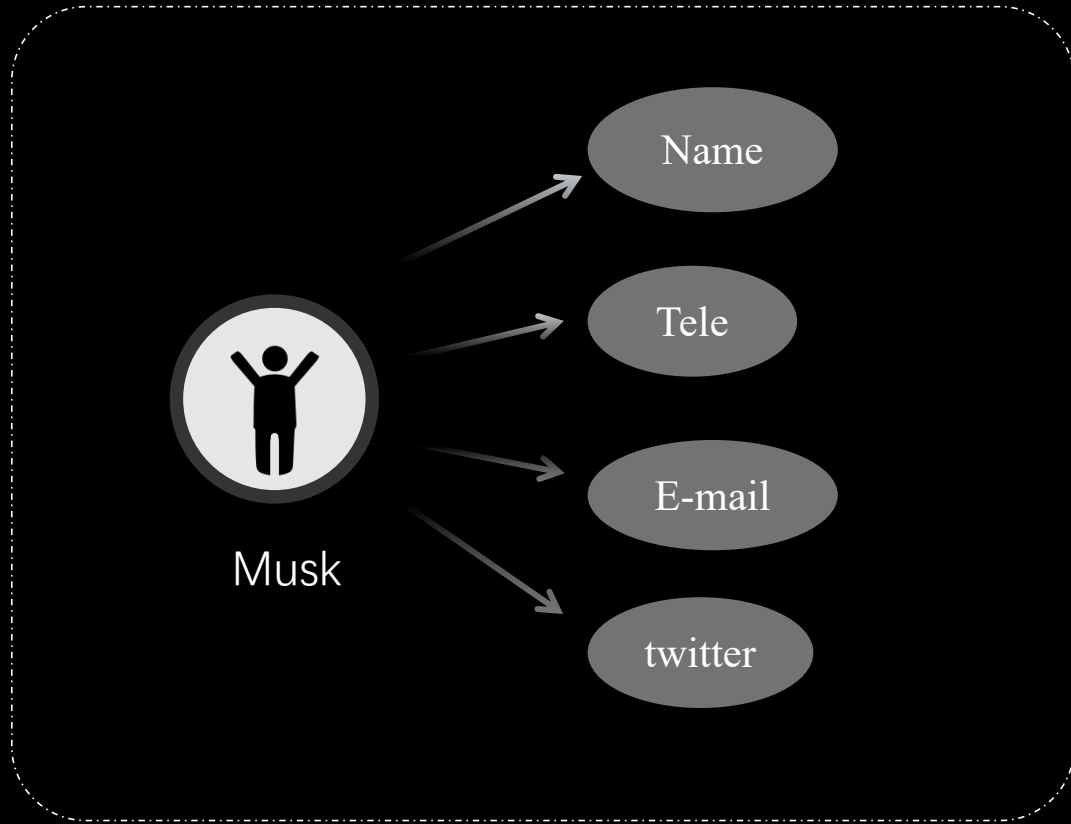
- Pseudonyms may change, may disappear, may become wrong.

II : Blue Soul

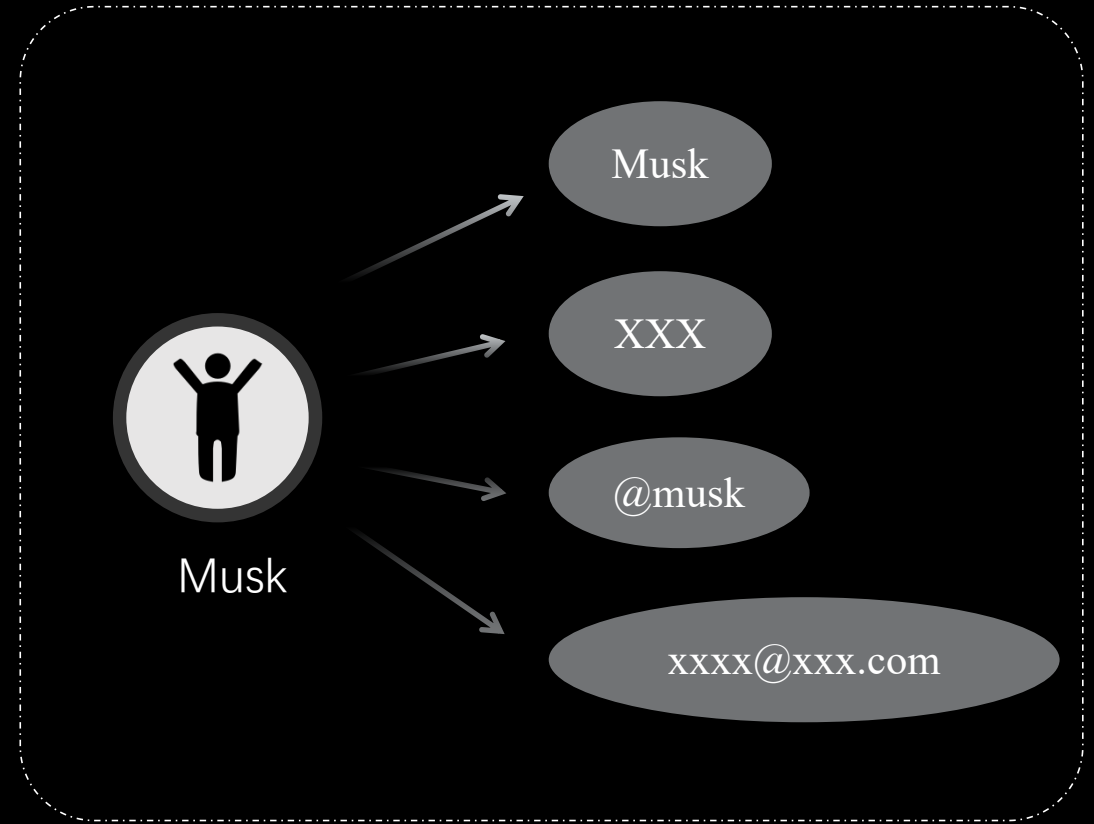
In real life, what we want to get is the real name, but it is usually referred to by a pseudonym, such as

- I want to call Musk, his phone number is xxxxxxxx, and his specific phone number (pseudonym) is stored on the phone. In fact, what I want to accomplish is to call "Musk's phone number" (real name).
- I want to find the official website of sandbox. In actual use, I visit "<https://www.sandbox.game/>" (pseudonym), but in fact I want to visit "sandbox's official website" (real name).

II : Blue Soul



Real Name System



Pseudonyms

II : Blue Soul

The problems when using pseudonyms to visit website.

1. Prior knowledge

Pseudonyms require prior knowledge. If I don't know Musk's pseudonym (specific phone number) and Sandbox's official website (specific URL), I can't use it.

2. Need to notice when change

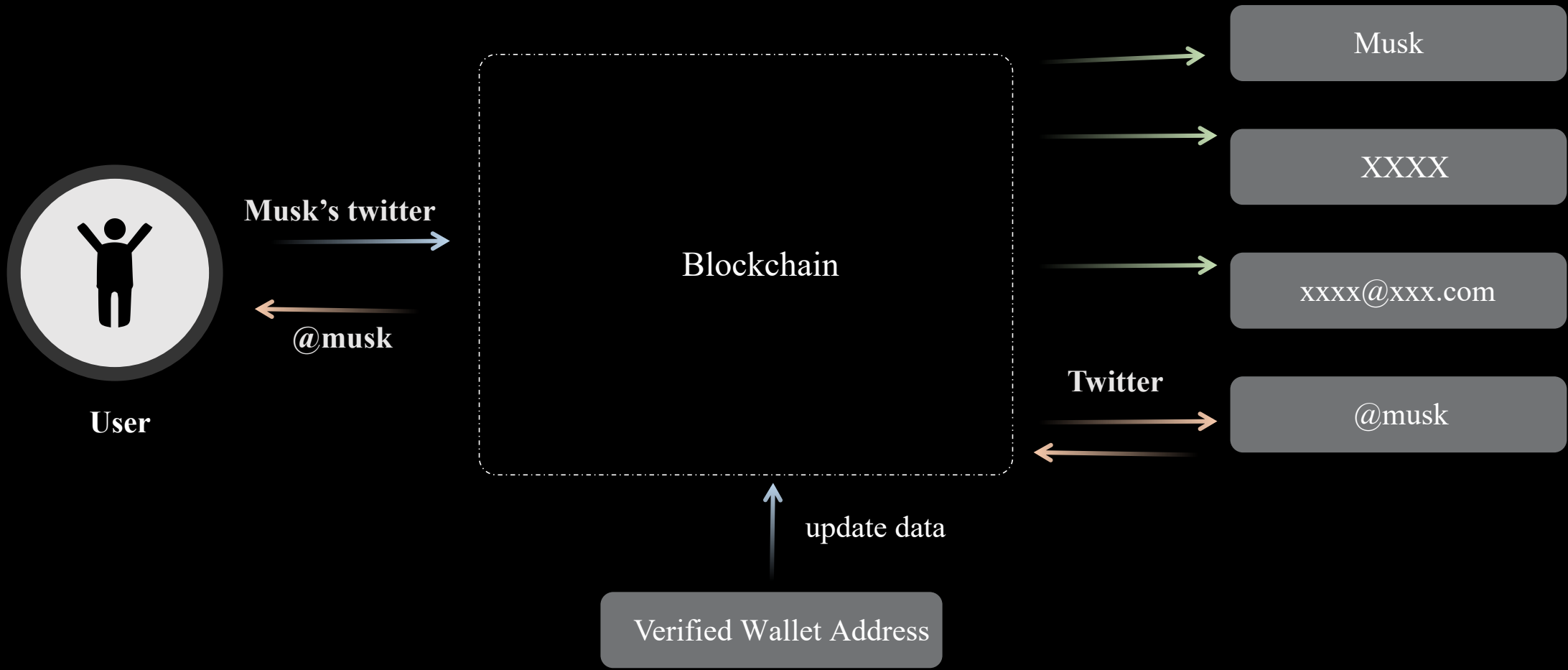
If Musk changes his phone number or the Sandbox official website changes, everyone needs to be notified.

3. Can't be verified

There is no public authentication to confirm what Musk's phone number is, or what Sandbox's official website is. If many self-media workers describe Sandbox's official website incorrectly, users' access will be wrong.

II : Blue Soul

We put the mapping between real names and pseudonyms on the blockchain.

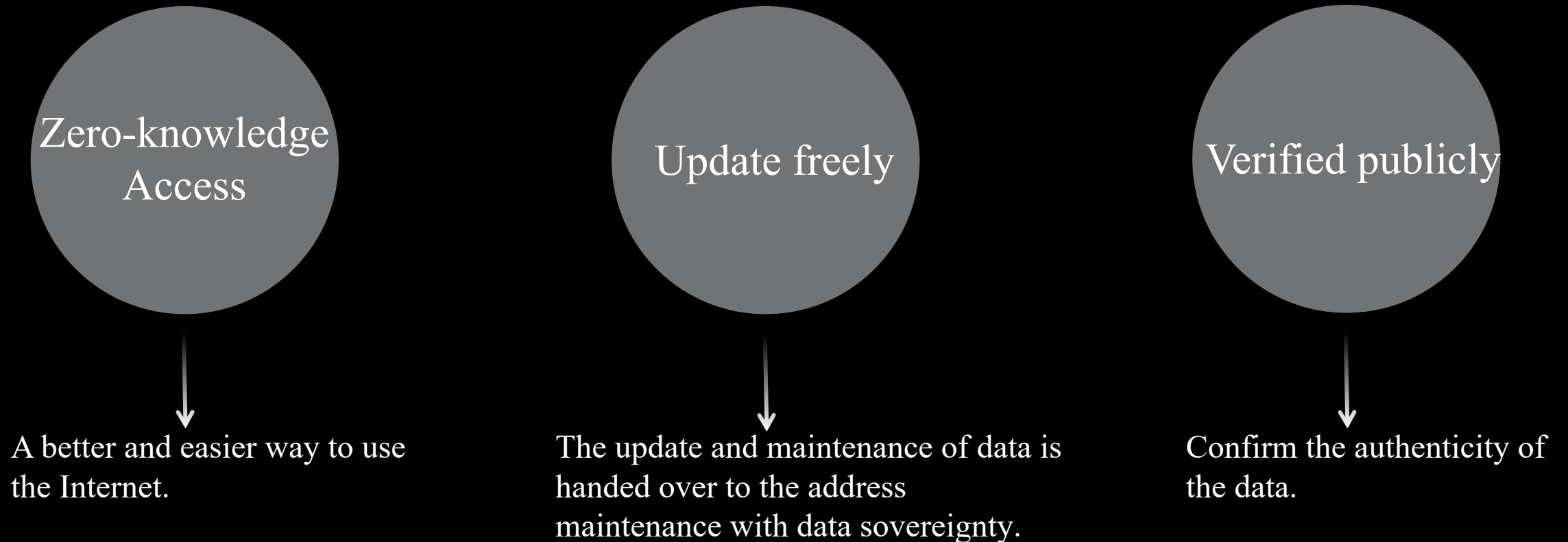


Users can access directly through their real names without prior knowledge and updating data, which can also be publicly verified.

II : Blue Soul

Olandbox Chrome plugin still in development, demo video: <http://xxx>

It can be integrated in various terminals such as browsers, wallets, third-party APP, voice, etc. The advantages are as following:

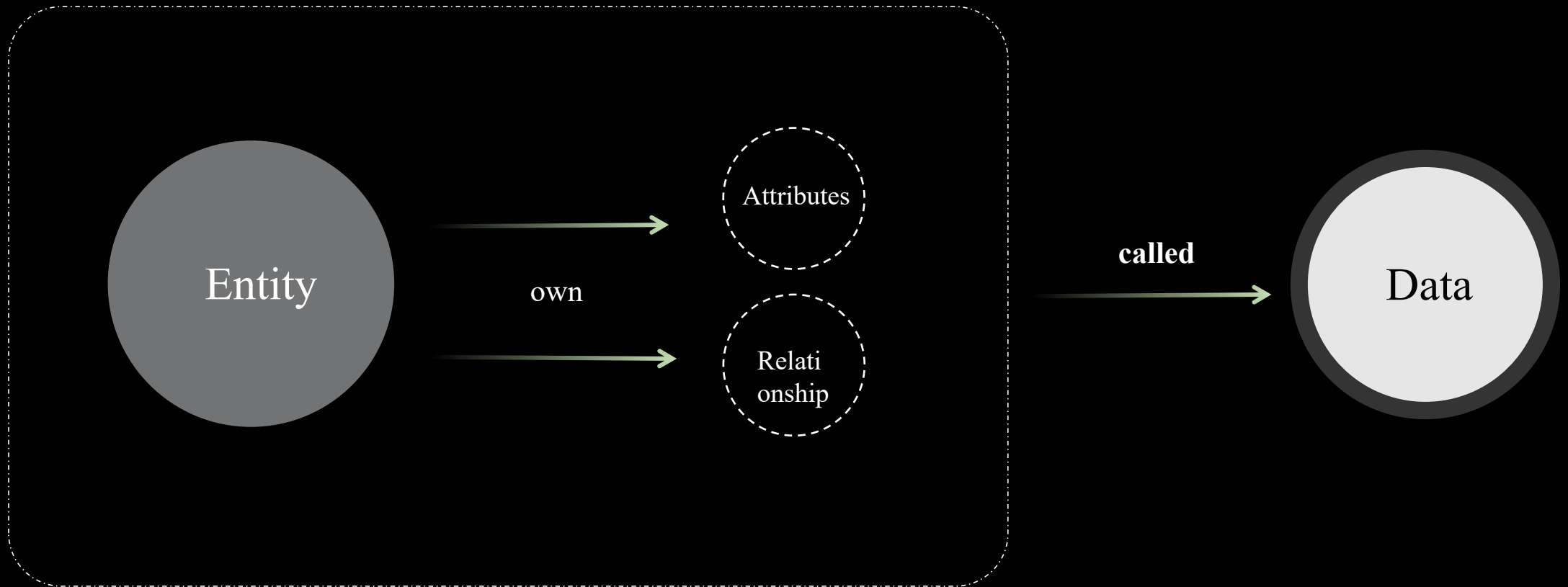




III: Data Sovereignty

III : Data Sovereignty

Every entity has its attributes and relationships, which are collectively called data.



III : Data Sovereignty

Data sovereignty refers to the right to maintain and access data.

In terms of the authority to maintain data, data sovereignty is divided into three types of sovereignty: individual sovereignty, community sovereignty and factual sovereignty.

1

Individual Sovereignty

Data rights which are owned by individuals, such as pets liked, signatures, mailboxes, etc.

2

Community Sovereignty

The marking of individuals in the community, such as Olandbox can identify a person as a MOD.

3

Factual Sovereignty

Objectively existing things which do not change due to personal and community perceptions, such as date of birth, height and weight.

III : Data Sovereignty

Three spaces of olandbox

1

Official Space

It belongs to personal data sovereignty, which is also edited and maintained by the certified wallet address.

2

Public Space

It belongs to community data sovereignty and factual data sovereignty. Factual data sovereignty is achieved by consensus (such as voting), and community data sovereignty can be achieved by consensus or designation.

And extended applications are as following.

III : Data Sovereignty

1、 Profile Aggregator in WEB3

- Linktree is a profile aggregator based on WEB2. In Olandbox, the user's wallet address is also a piece of land. The official space of this land is naturally owned by the wallet after logging in.
- After the wallet is logged in, users can edit personal sovereign data, such as their own official tweet, official website, email, phone, etc.

This Dapp is called [Selftree](#), which is under development.



III : Data Sovereignty

2、 Verifying the phishing site

- Every domain name is a piece of land, and every user can mark whether the domain name is a phishing website or not. This is an application of community data sovereignty.
- According to the security level of each domain name land, users can be prompted whether there is a risk during use.

Like real name access (zero-knowledge access/semantic access), it is currently used in the form of a Chrome plugin and Olandbox official website.

III : Data Sovereignty

3、 Tag Things

- Every thing is a piece of land, which also means that in the community data sovereignty, every user can add tags to these things. If a certain address is marked as a malicious address, a certain project is a Pixiu project, a certain Twitter ID is RUG, etc.

This is the mark of the completion of the consensus method, and it is also the result of the community consensus, which has not yet entered the development state.

III : Data Sovereignty

4、 Role

- The community can add roles to wallet addresses, which is community data sovereignty. For example, Olandbox designates some wallet users as OGs and some as evangelists, similar to the role designation in Discord.

This is a mark completed in a designated way. Each piece of land may have marks for multiple projects, which are independent of each other and have not yet entered the development state.

IV: Vaule of Land

IV : Vaule of land

Three spaces of Olandbox

1

Public Space

For public editing, mostly for markup, not content (Wikipedia).

2

Official Space

Through centralized/decentralized authentication, the editing authority of the official space is given to the designated wallet of the subject corresponding to the semantics.

3

Private Space

As the NPC of the public space and the official space, the owner of land guides users to access and use, so as to obtain a share of the land ownership.

So why do users buy land NFTs to become the masters of private space?

IV : Vaule of land

Possible benefits of buying land

- 1.The public space encourages users to participate in editing, rewards tokens, and the owner of the land can share the income.
- 2.The data of public space may become a charging service in the future, and the owner of the land can share the income.
- 3.Private space can be regarded as a keyword advertisement space in the Chinese search engine, and the owner of the land can have advertising income.

Olandbox's land value model: content + application=» traffic =» value

So if you own the land of Olandbox, when the land has content and applications, and there is traffic generated, the price of the land will have a basis.

IV : Vaule of land

Of course, as NFT, land itself supports transactions.

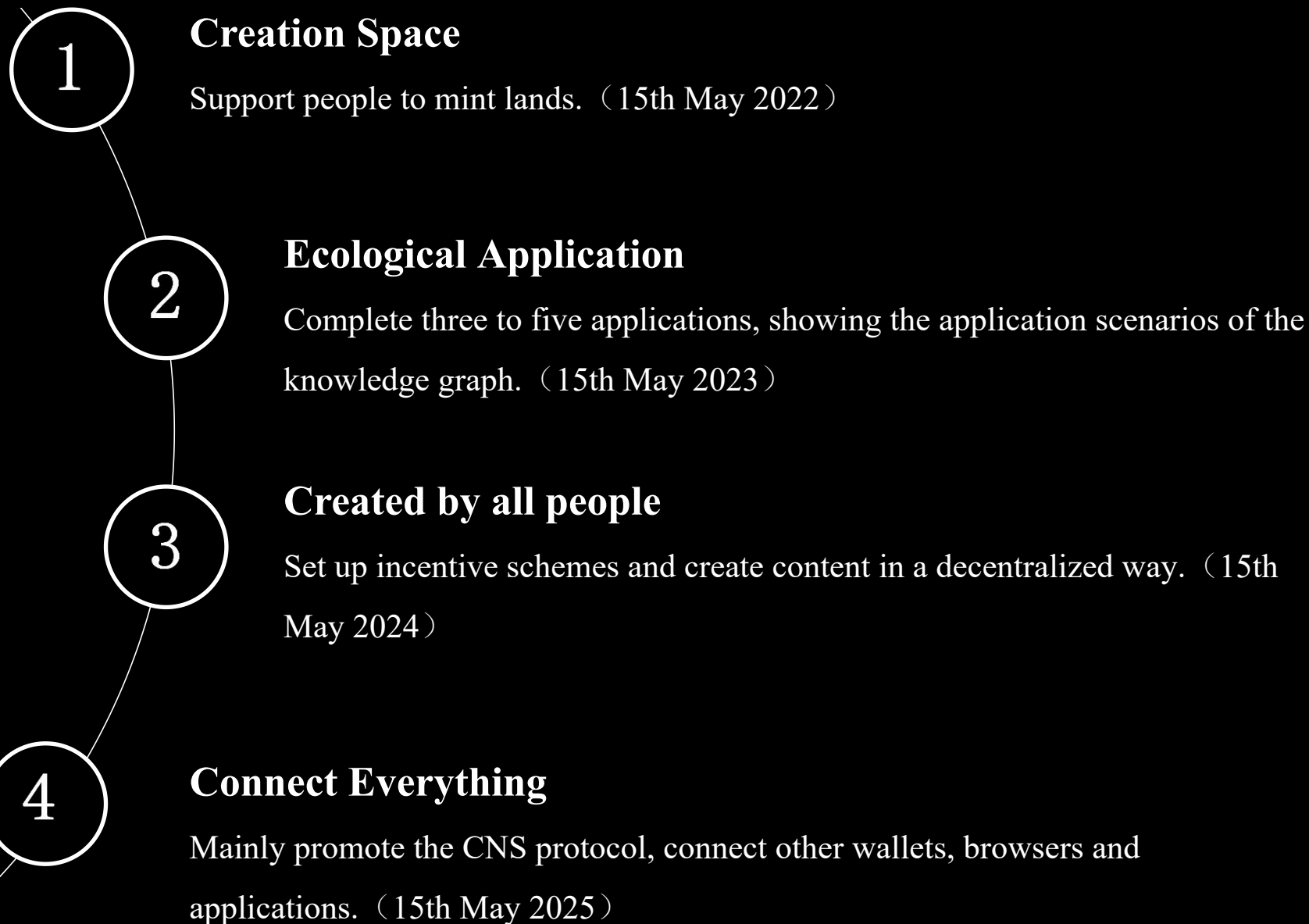
Theoretically, the land is infinite, but there are not many lands that have practical semantics.



V: Road Map

V: Road Map

Overall Road Map



V: Road Map

Recent Road Map

Creation Space

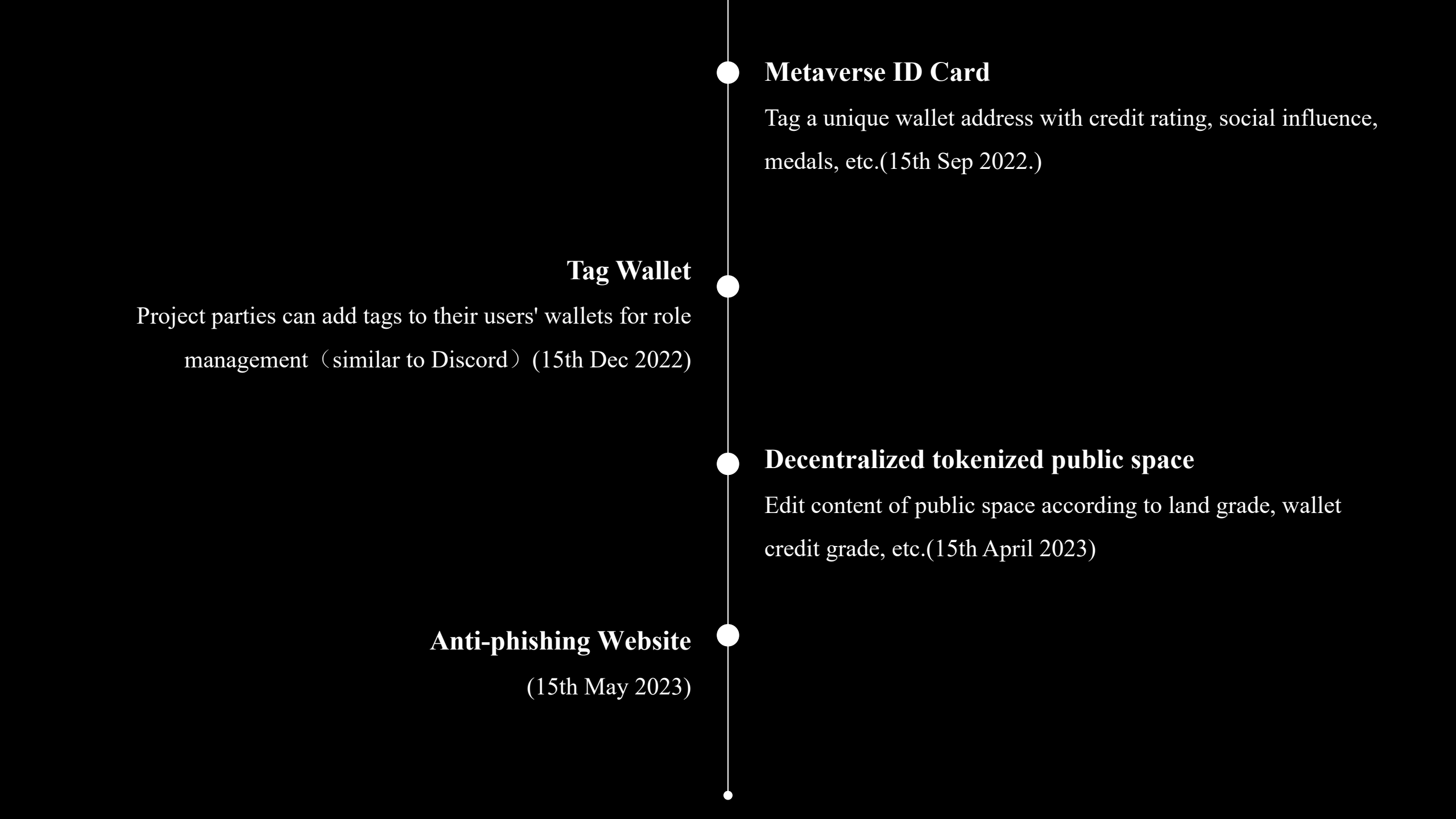
Support people to mint lands. (15th May 2022)

Soulbound Wallet

Profile Aggregator in Web3 (15th July 2022)

Blue Soul

Decentralized Authentication(15th Sep 2022)



Metaverse ID Card

Tag a unique wallet address with credit rating, social influence, medals, etc.(15th Sep 2022.)

Tag Wallet

Project parties can add tags to their users' wallets for role management (similar to Discord) (15th Dec 2022)

Decentralized tokenized public space

Edit content of public space according to land grade, wallet credit grade, etc.(15th April 2023)

Anti-phishing Website

(15th May 2023)

VI:Team Introduction

VI : Team Introduction



XD/Founder

- More than 10 years of product technology research and development
- Seven years of entrepreneurial experience in web2
- Having knowledge graph project experience in the financial field
- Came to understand BTC in 2012
- Chia mine boss



M0on1ght/Co-founder

- Working as an architect in more than 7 years



Amot/Co-founder

- Working as front-end engineer in more than 10 years

Other team members have more than seven years of experience in WEB2 project research and development, focusing on Chinese technology and overseas operations.

THANKS FOR WATCHING!



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