

# UDID Network

Revolutionary Unified DID Tool  
for Web3 and IoT



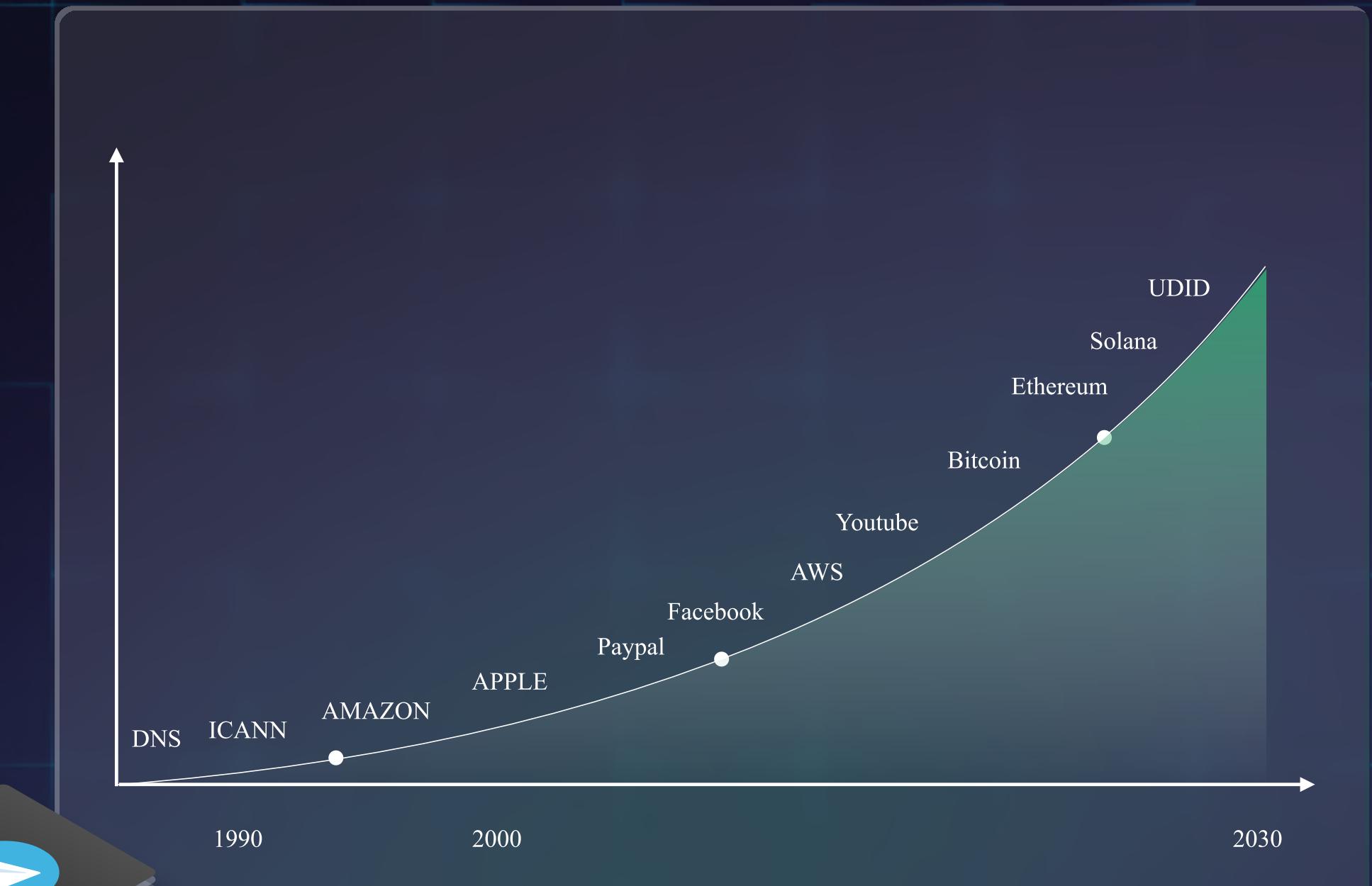
## *Introduction*

UDID Network, also known as Unified Decentralized Identity Network, is the first product launched by dnsDAO. UDID Network is a cross-chain, lightweight, scalable and unified DID Network that can link various fields of Web3 and IoT. It commits to liberating domain name resources of humans, making DID to be used in the virtual and real-world without barriers.

UDID Network extends and combines digital identity scenarios such as transactions, NFT, GameFi, SocialFi, DAO, etc. UDID Network introduces and integrates digital identity in IoT, game, music, sport, finance, social platform, content creation, etc. It also provides cross-chain identity verification and confirmation.

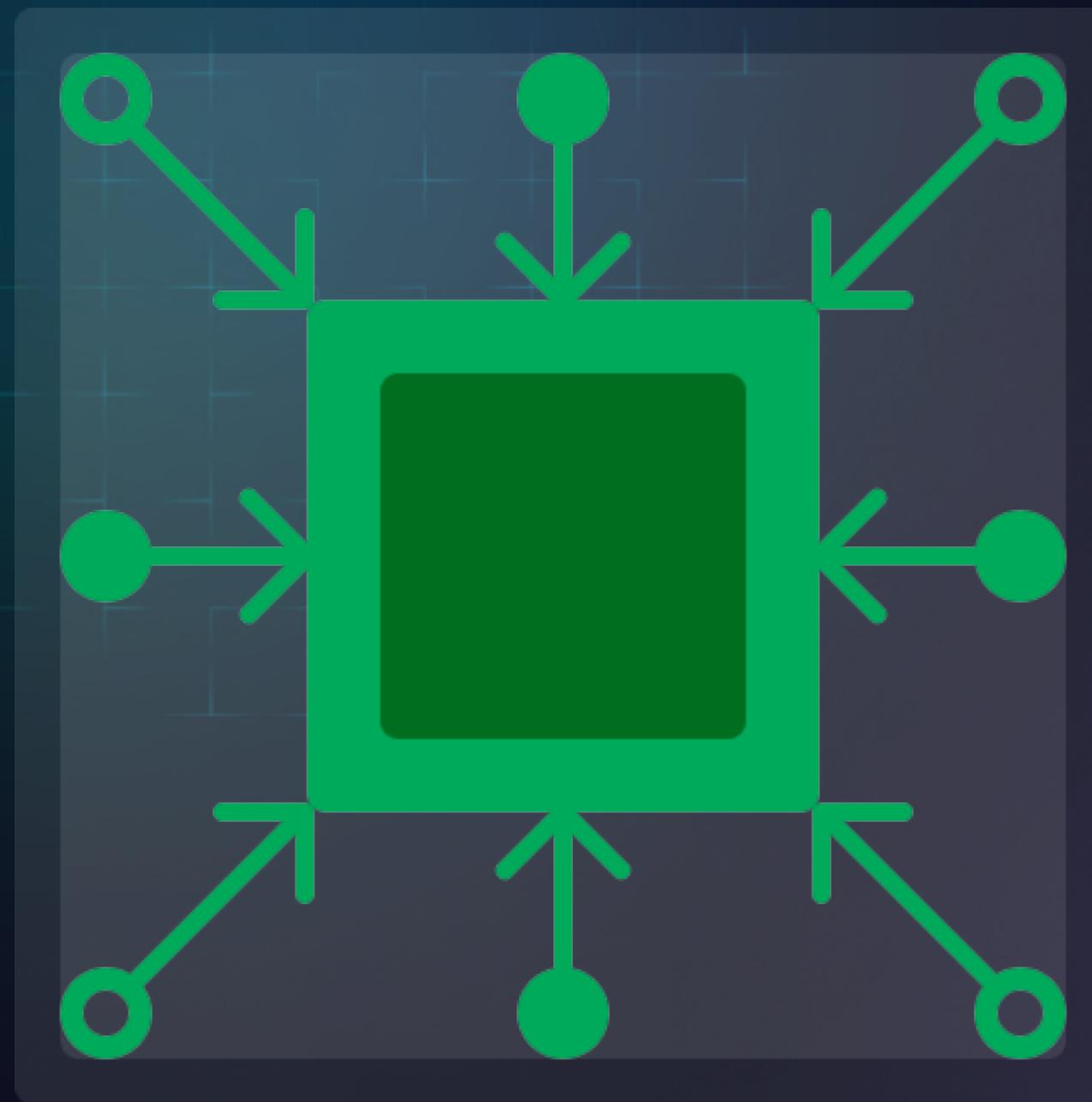
UDID

# Market Overview



# UDID

ICANN



Current domain name infrastructure used by Web3

UDID

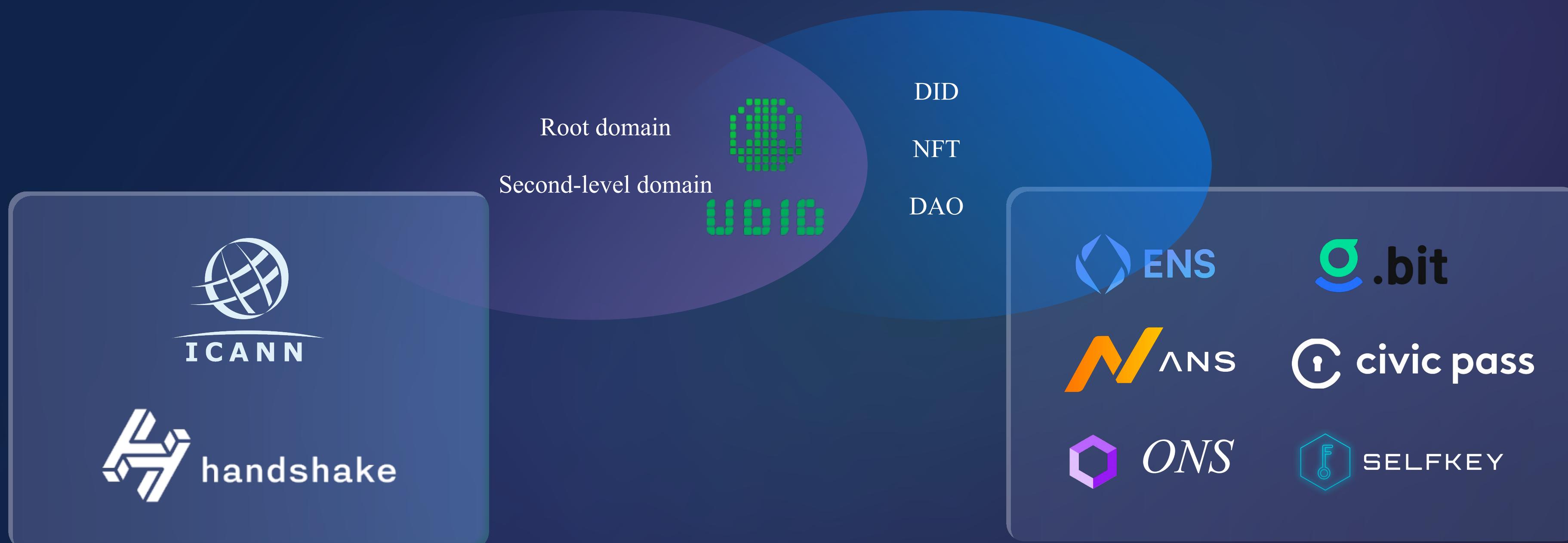


Unified Name System provided by UDID Network

UDID

## About UDID network

*The only project focused on Decentralized Root/Sub Domains, DID, NFT, DAO*



UDID

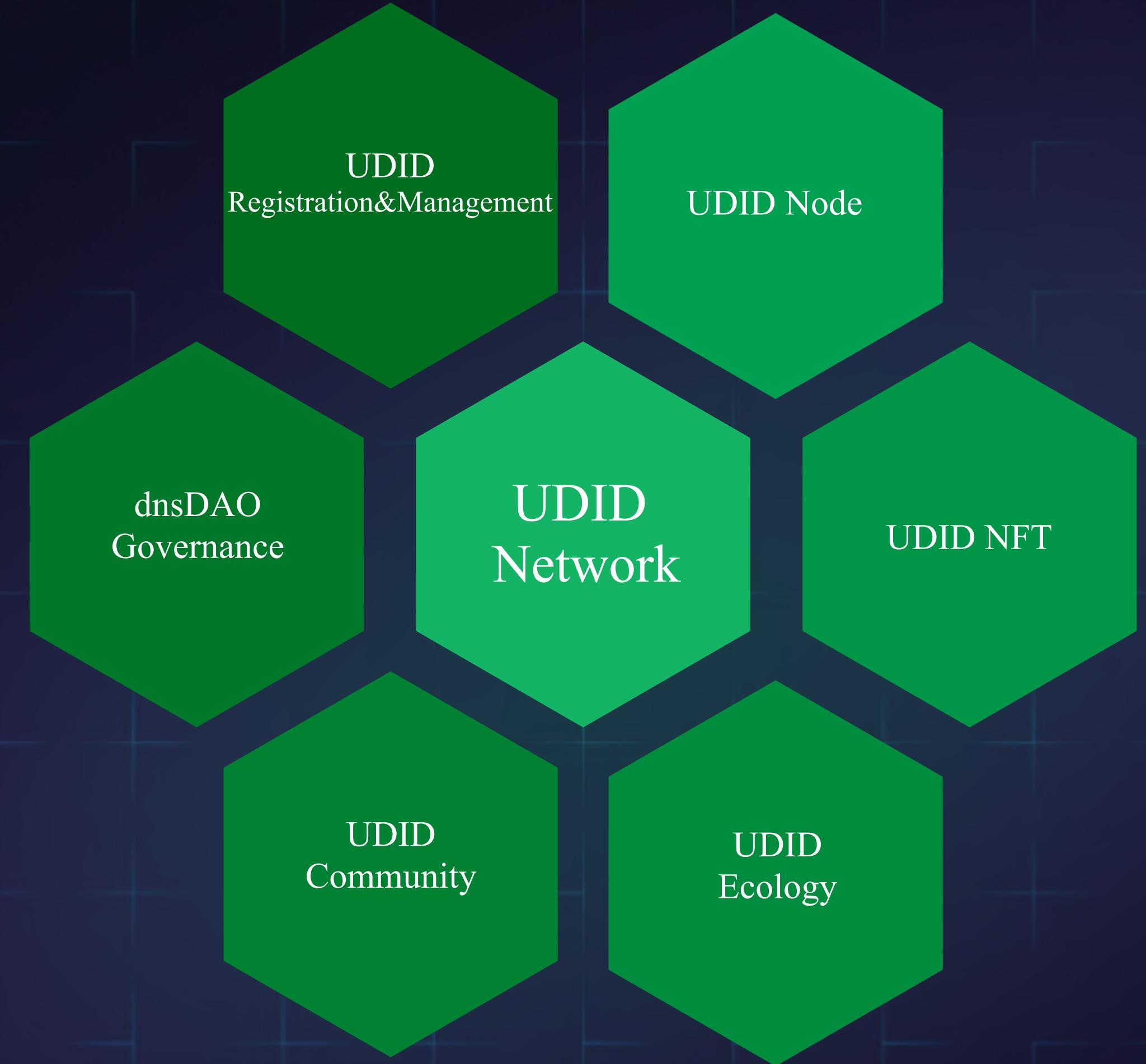
## *Competitor analysis*



UDID

## About UDID network

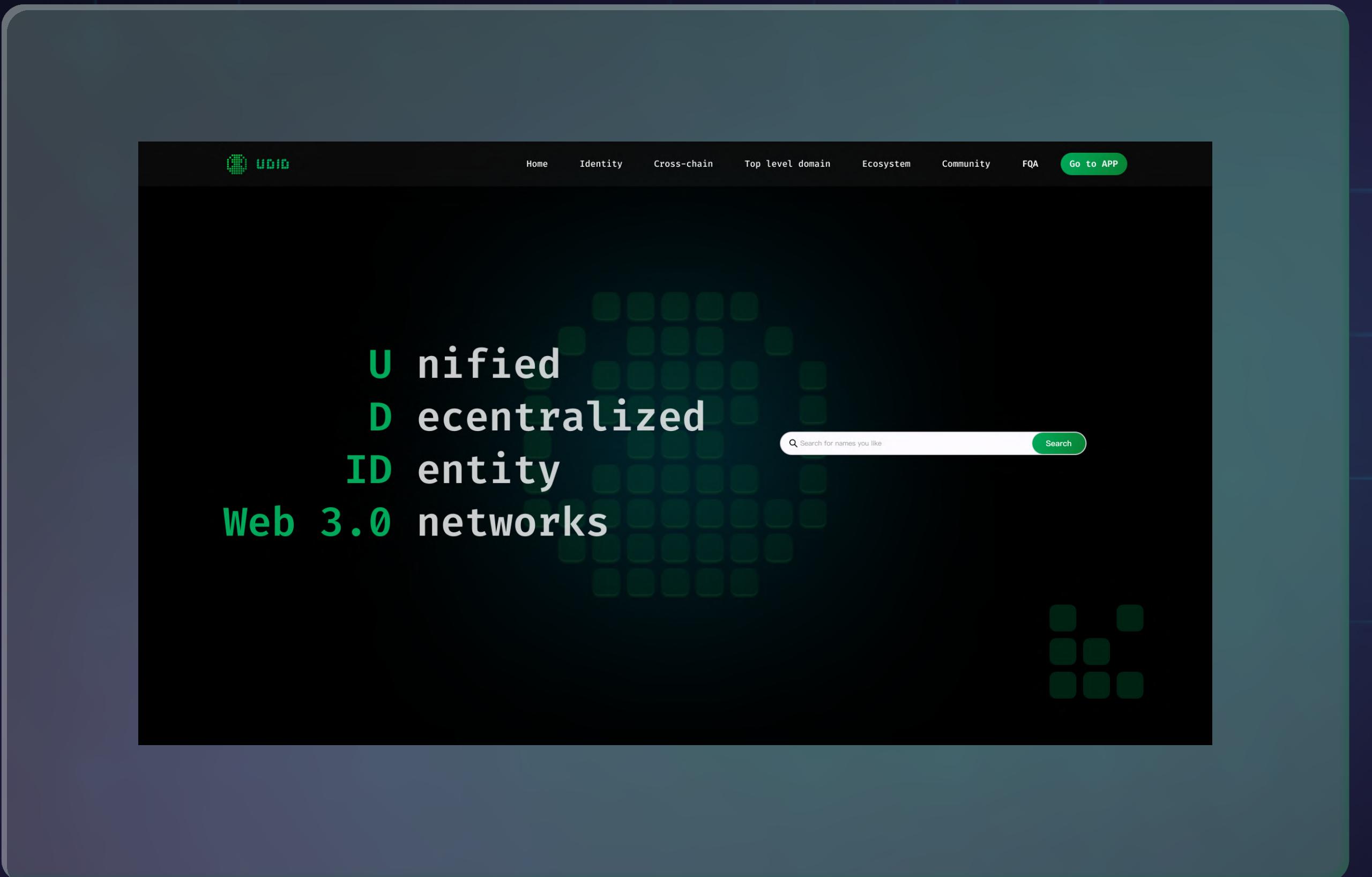
UDID Network relies on its own network effect to build tools and applications, and as the technology matures and the ecosystem evolves, more use cases and DAPPs are likely to emerge.



UDID

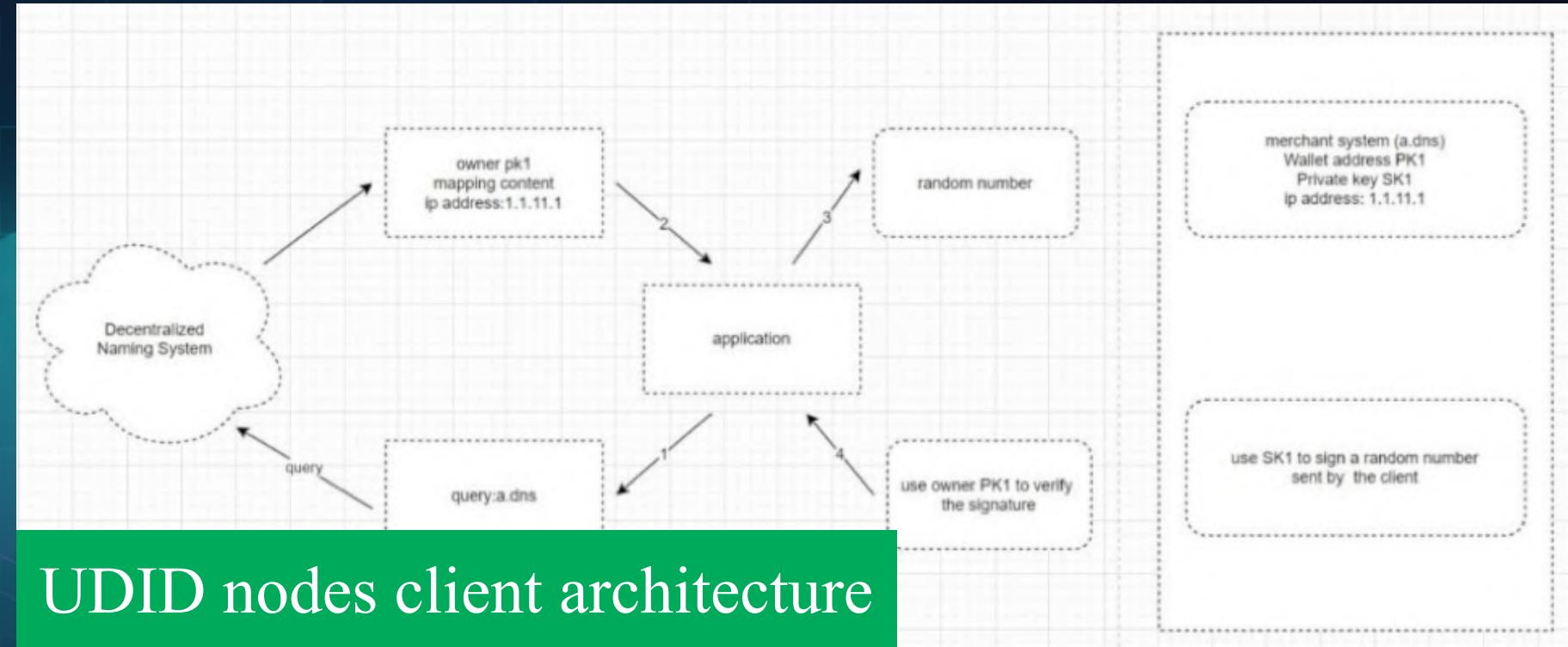
# UDID registration and management tool

User can freely register root or second-level domain (Unified DID); Manage and trade domain (Unified DID).

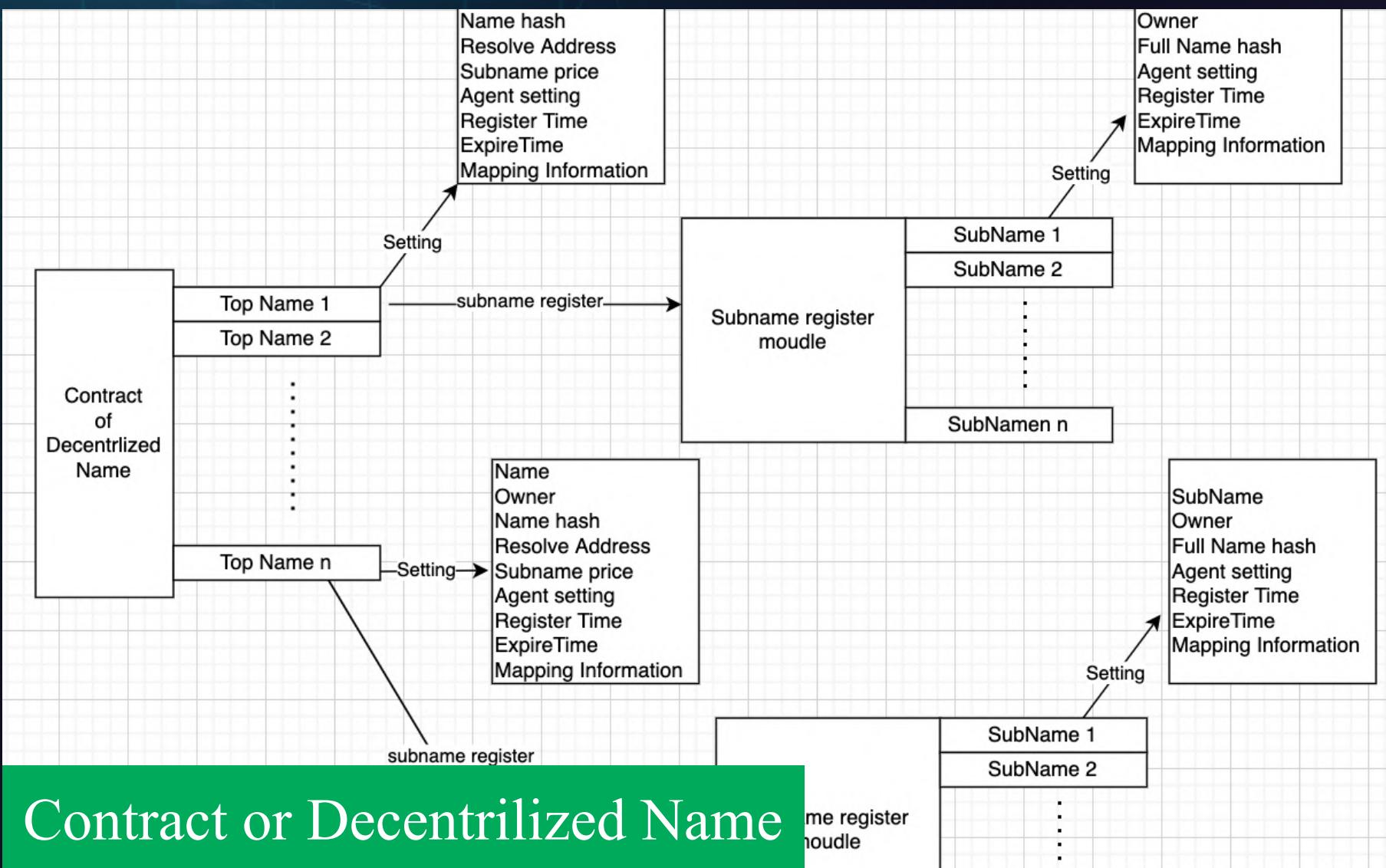


UDID

# UDID Network validation nodes



UDID nodes client architecture



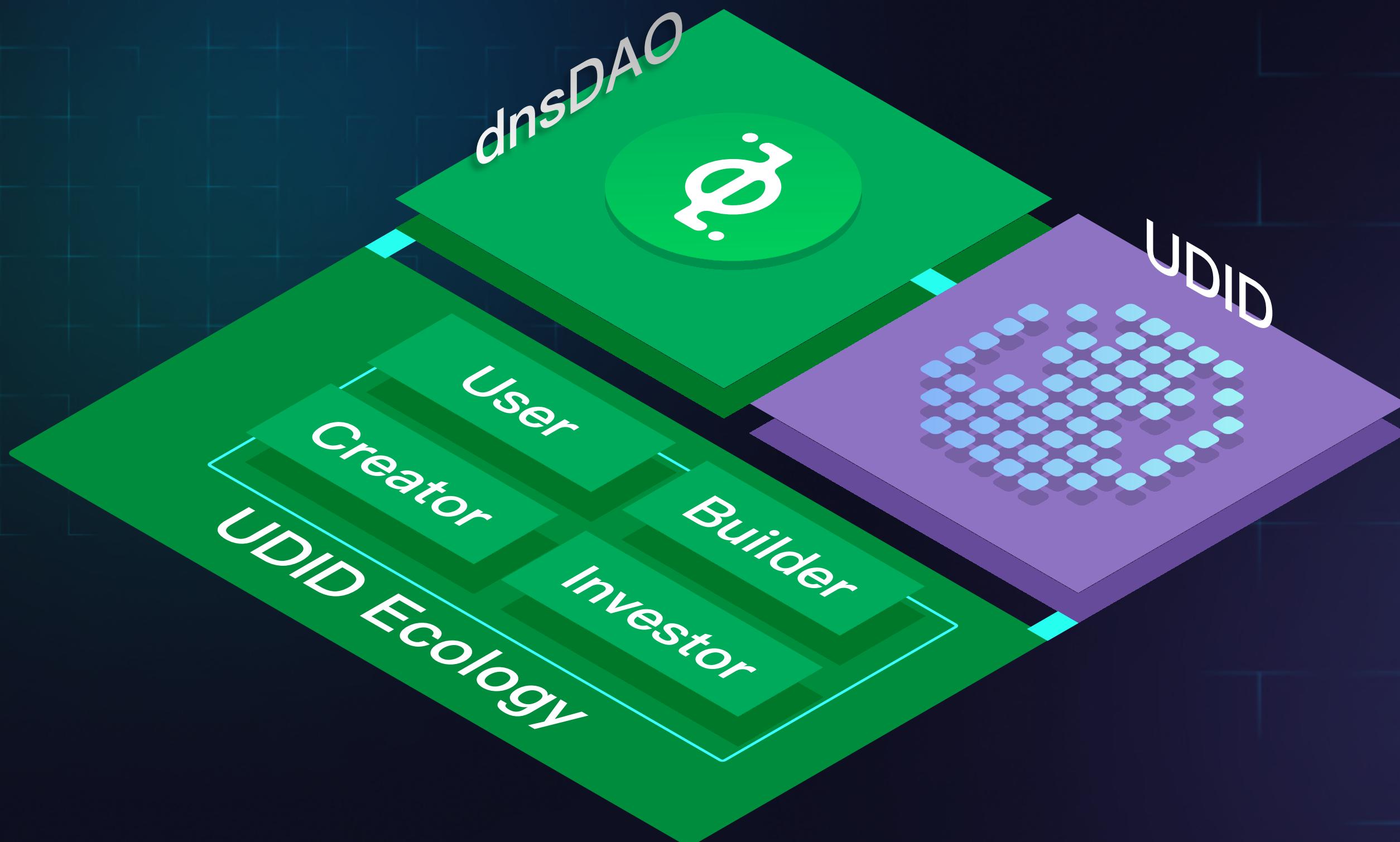
Contract or Decentralized Name

We limit the difficulty of joining new nodes by calculating the HashCash mechanism. Depending on the number of the network-wide nodes, such nodes will update the difficulty value of joining the network.

The node that join the network generally cannot participate in the block producing of decentralized system consensus ; Only the node that passes the election can be the consensus node.

UDID

## *dnsDAO governance*



UDID Network community members are getting together in dnsDAO to reach a common goal:  
Build the Ecology, Expand the Network Effect,  
Work Together with the Community!

UDID

## UDID Ecology

By building an dApp Ecology based on UDID Network, the network effect is further expand. And it will complete the closed-loop of product design, user traffic and token economy.



UDID

## *UDID Community*



- Build a UDID Network global community by promoting.
- dApp development, product testing, localization, public relationship, marketing, activities, etc.
- Provide a friendly development environment for community developers.
- dnsDAO is the way that interacts with the community. The transparent governance can generate positive feedback.

UDID

# Overview

dnsDAO

UDID Network

UDID Registration&Management

UDID Node

UDID Ecology

UDID NFT

*Responsibility:*  
Non-Profit Organization  
Operating the Foundation  
Treasury Governance,  
Proposals, Voting, etc

*Objective:*  
Building ecology  
Expand network effect  
Link global community

*Source of Funds:*  
dnsDAO's approval  
(Proposal)

*Revenue:*  
Top-level domain registration tax  
Second level domain registration tax

Provide top-level domain name  
registration  
System process development,  
operation and maintenance

*Node:*  
Root Management Node  
Root Resolution Node

*Reward:*  
Verify block reward  
Service reward

Core developers  
Community developers  
Advisors/Partners

Early Community  
Empower Community

UDID

## Vision

### *UDID Network & dnsDAO*

- Liberate domain name resources to mankind;
- Build a revolutionary unified DID tool;
- Revolutionize global Internet infrastructure.



UDID

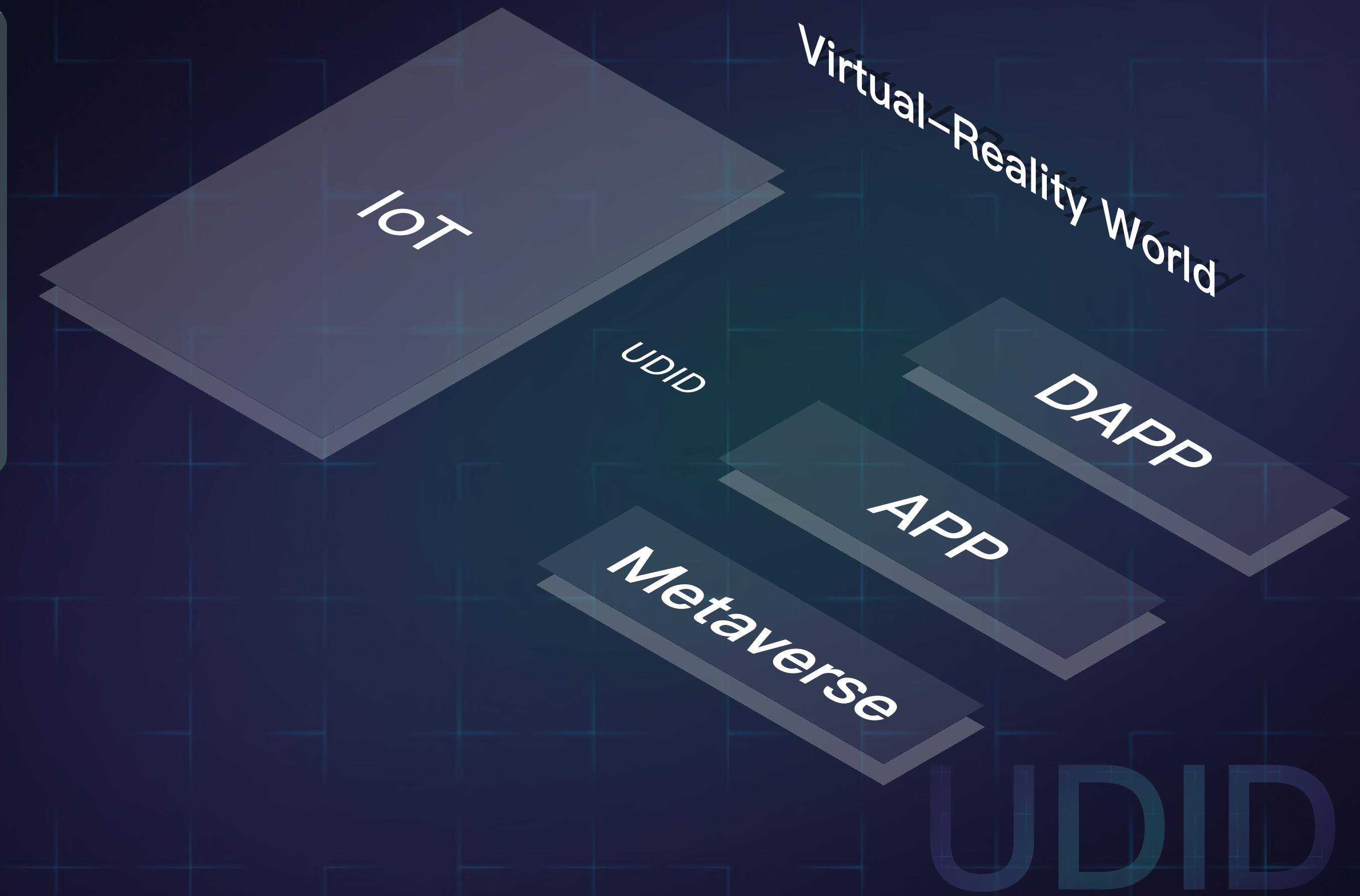
## *UDID future use cases*

By 2030, Metaverse's market cap will exceed \$16 trillion with a CAGR of 45.01%.

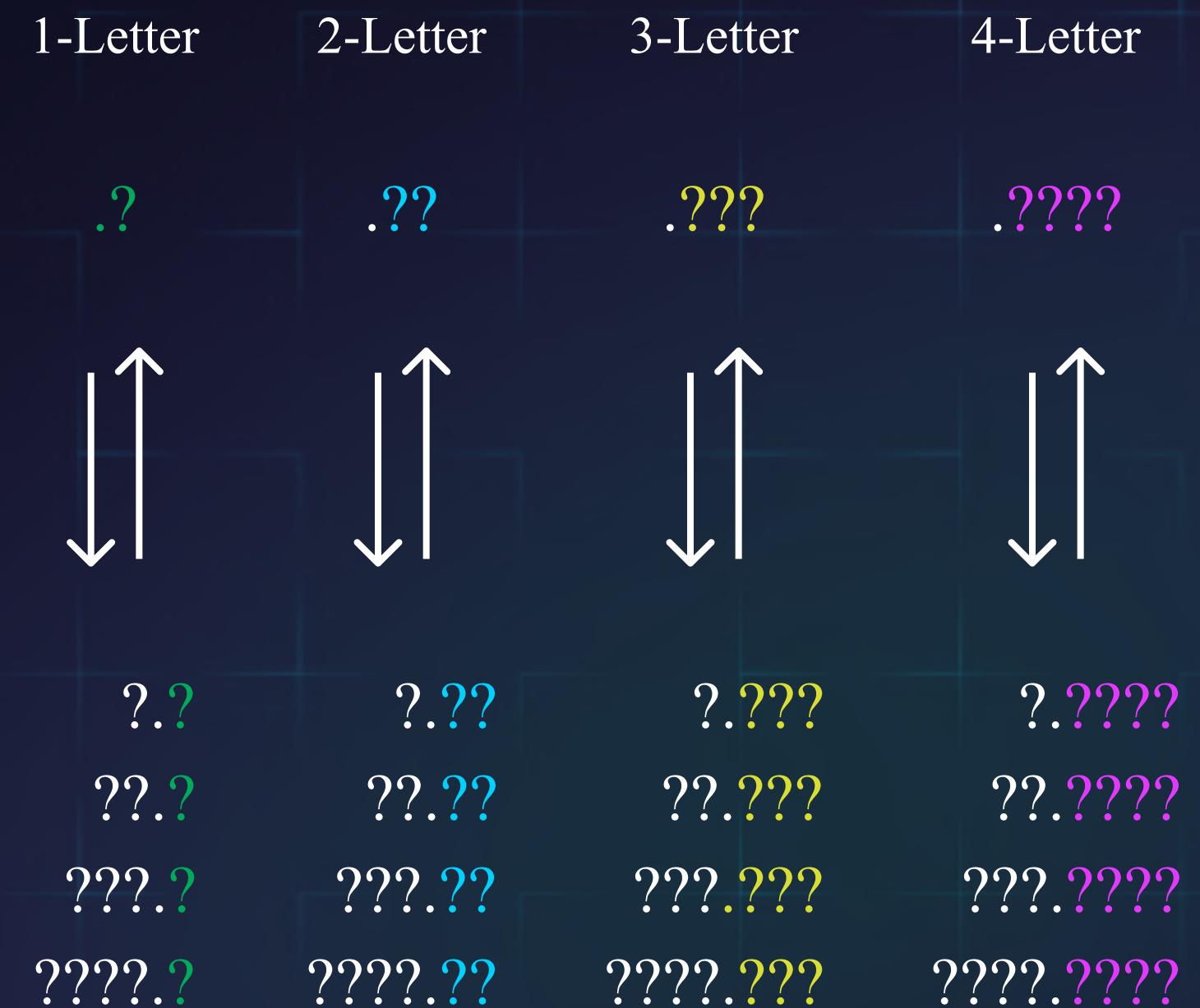
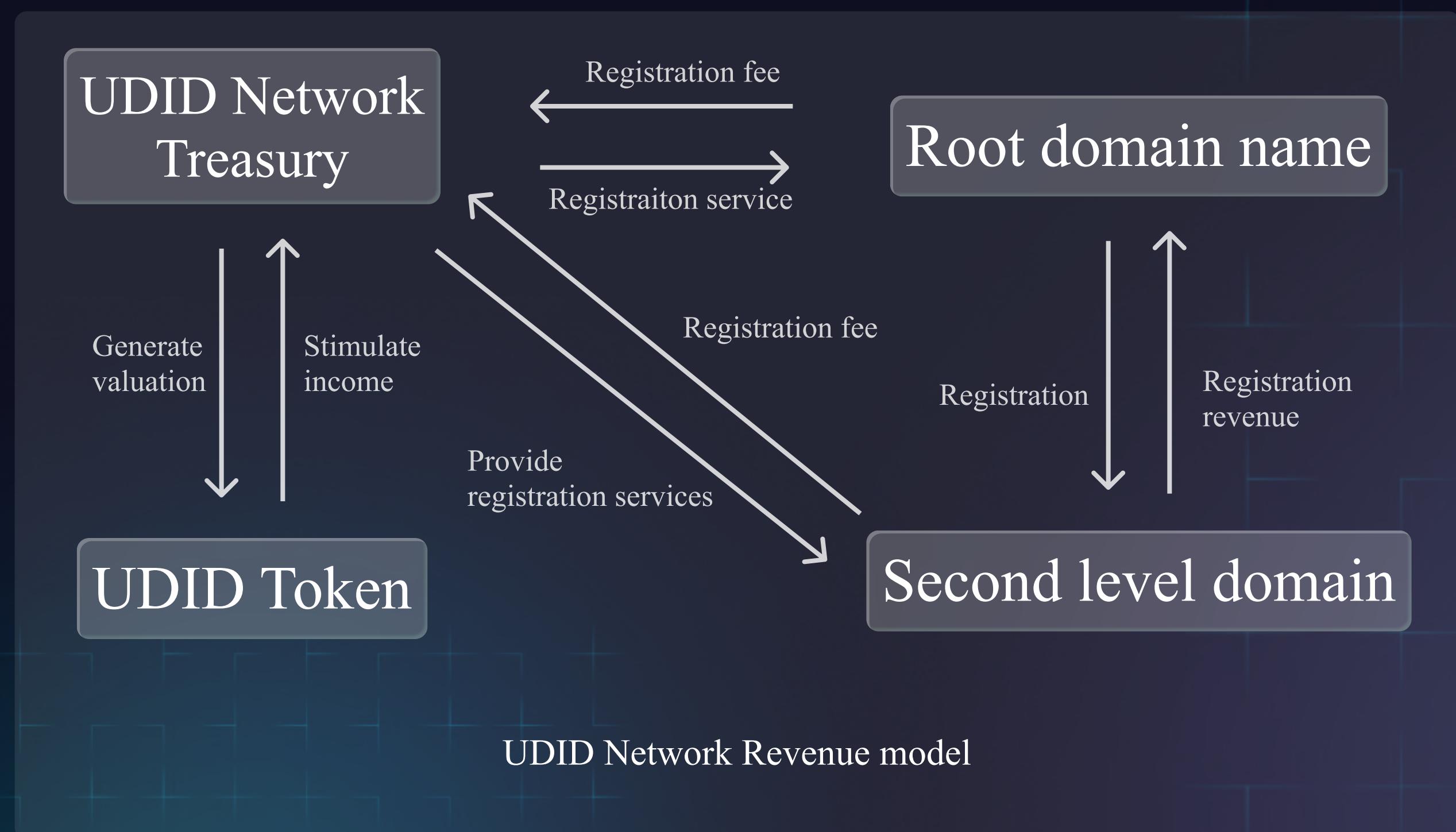
—Market Data Centre

By 2030, IoT's market cap will exceed \$2.9 trillion with a CAGR of 14%.

—Report Ocean



# UDID Network revenue model



UDID



*Thank you for watching!*



Twitter:  
@dnsDAO



Twitter:  
@udidofficial



Official  
Discord

Email: [team@dnsdao.org](mailto:team@dnsdao.org)

Website: <https://udid.network/>



UDID