

UDID Network

Revolutionary Unified DID Tool
for Web3 and IoT



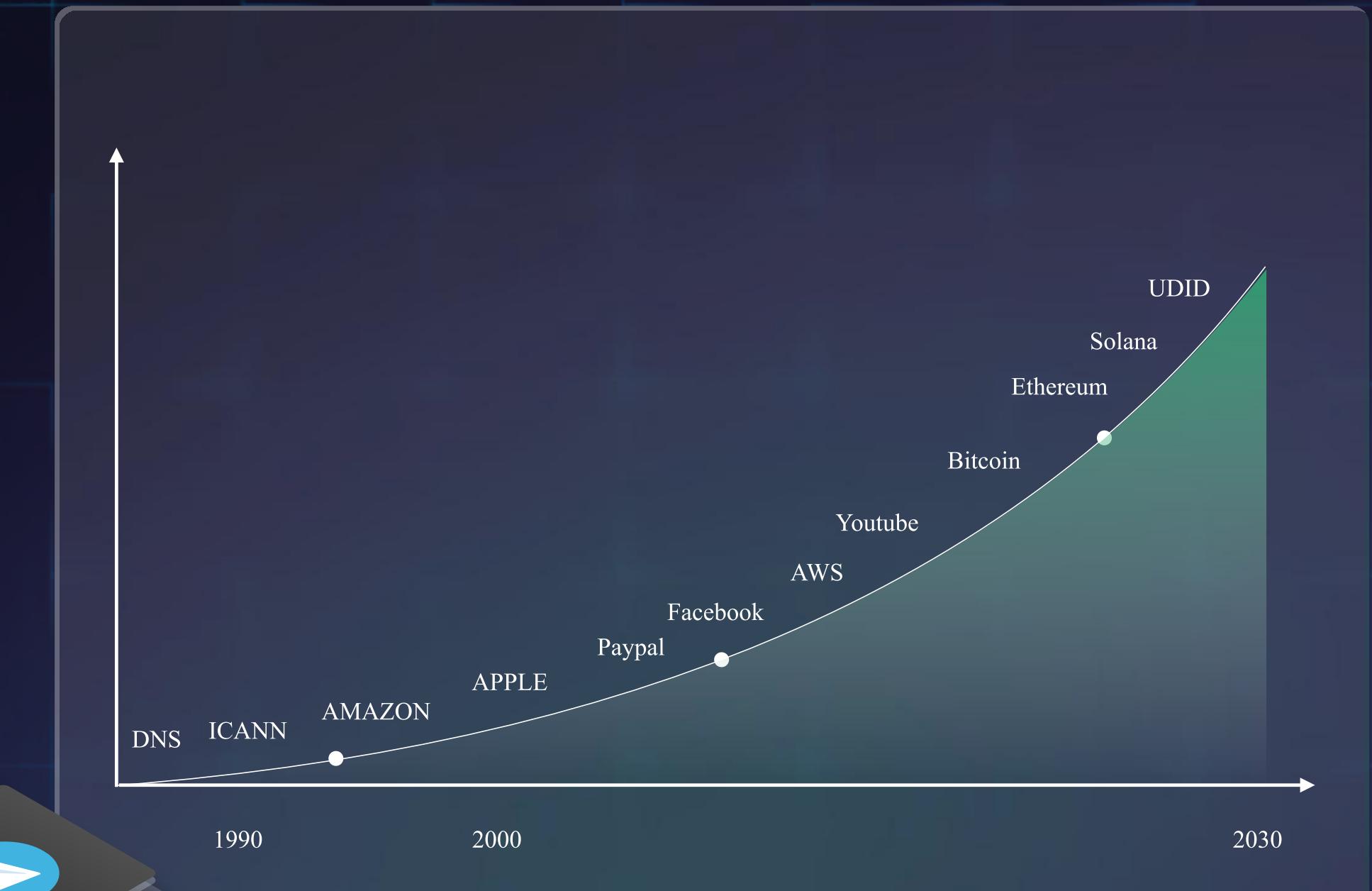
Introduction

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.

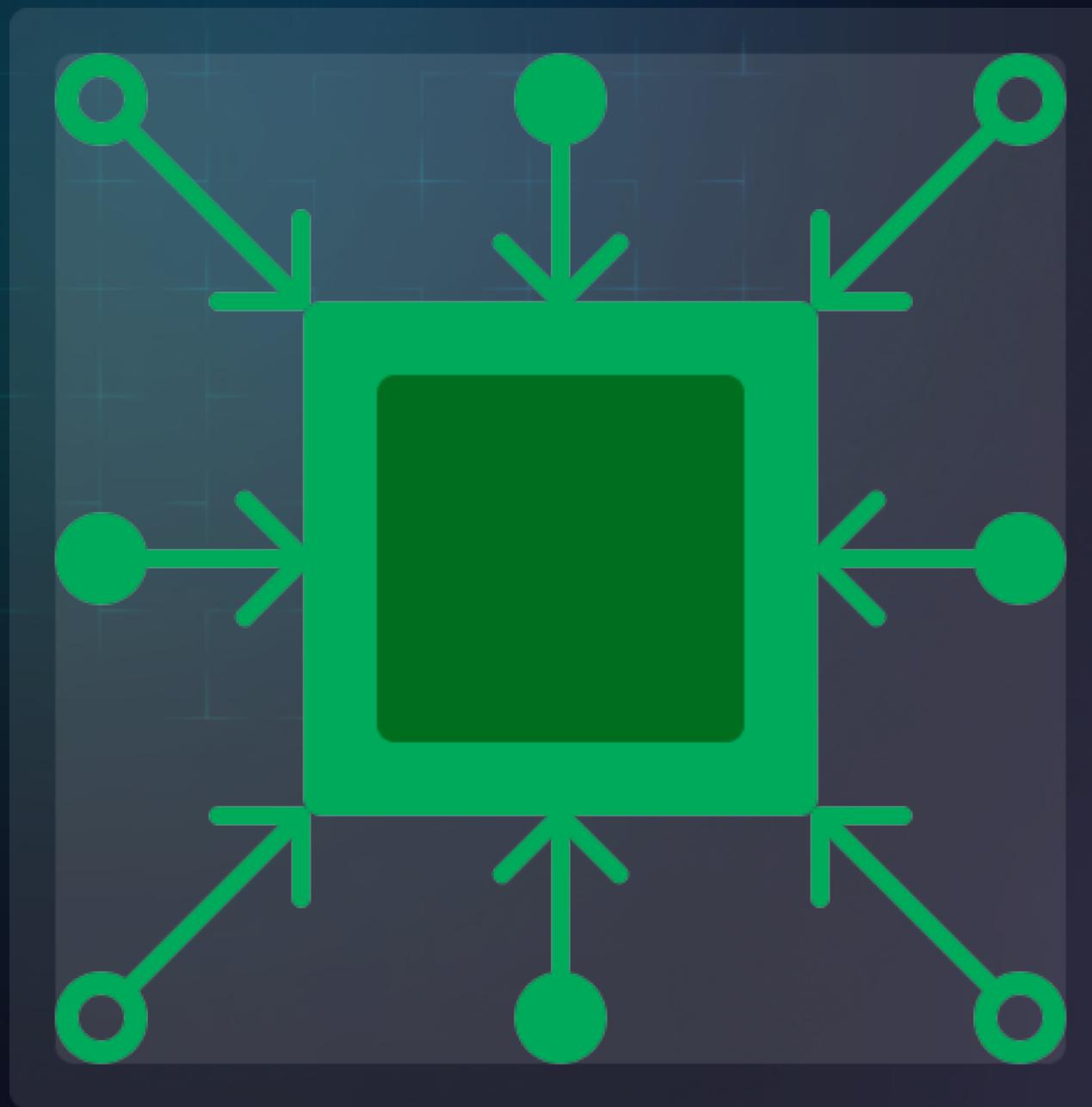
UDID

Market Overview



UDID

ICANN



Current domain name infrastructure used by Web3

UDID

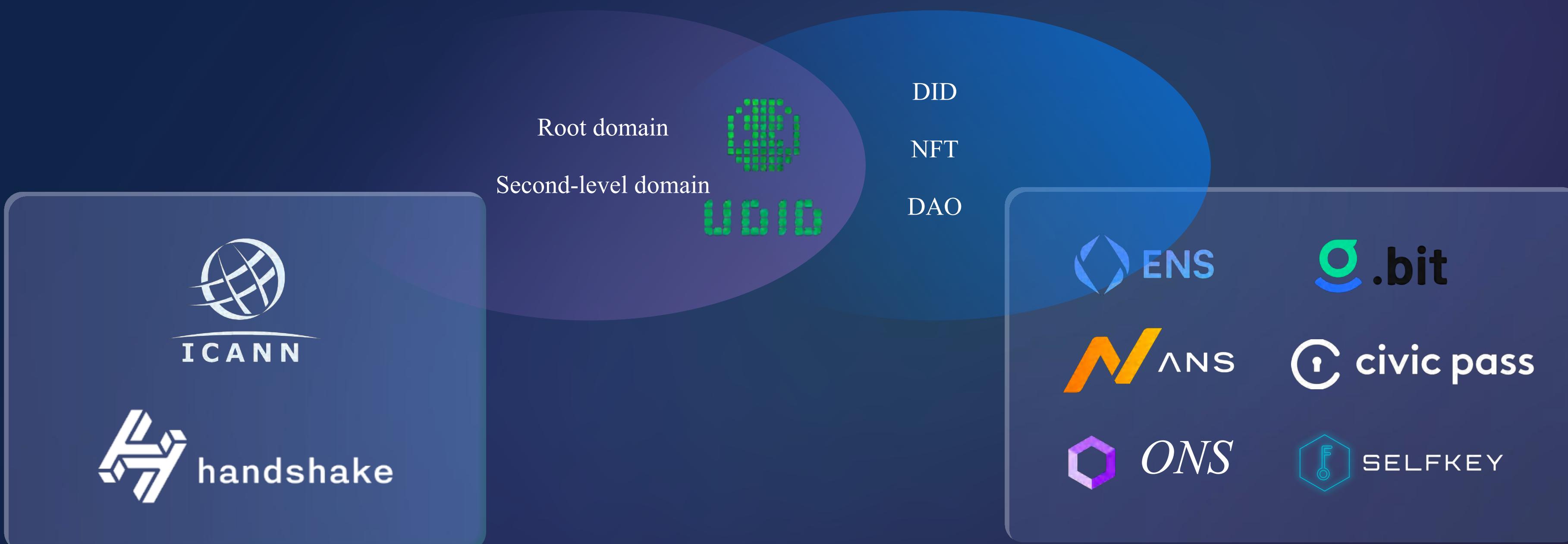


Unified Name System provided by UDID Network

UDID

About UDID network

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



UDID

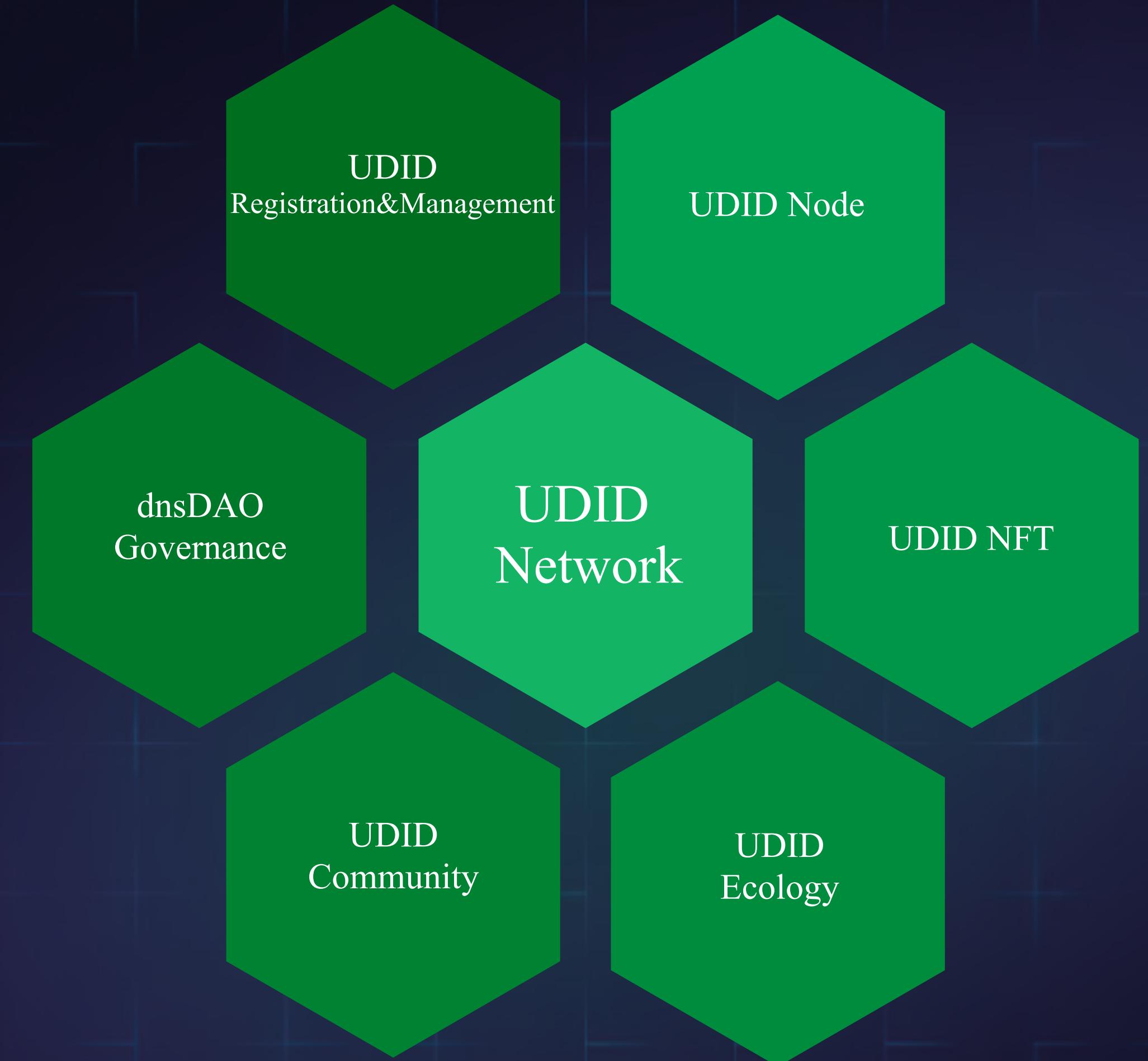
Competitor analysis



UDID

About UDID network

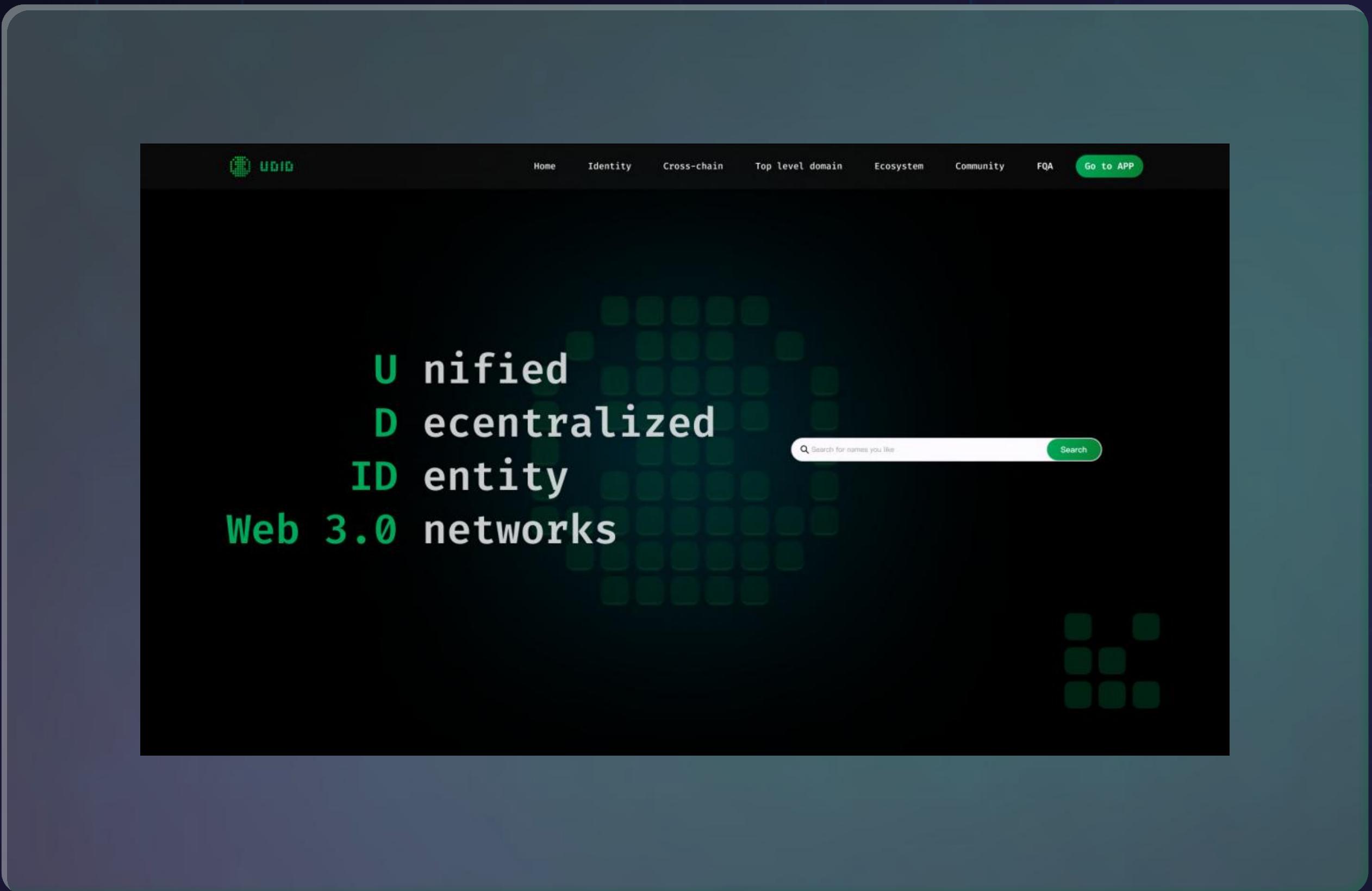
UDID Network relies on its own network effect to build tools and applications, and as the technology matures and the ecosystem evolves, more use cases and DAPPs are likely to emerge.



UDID

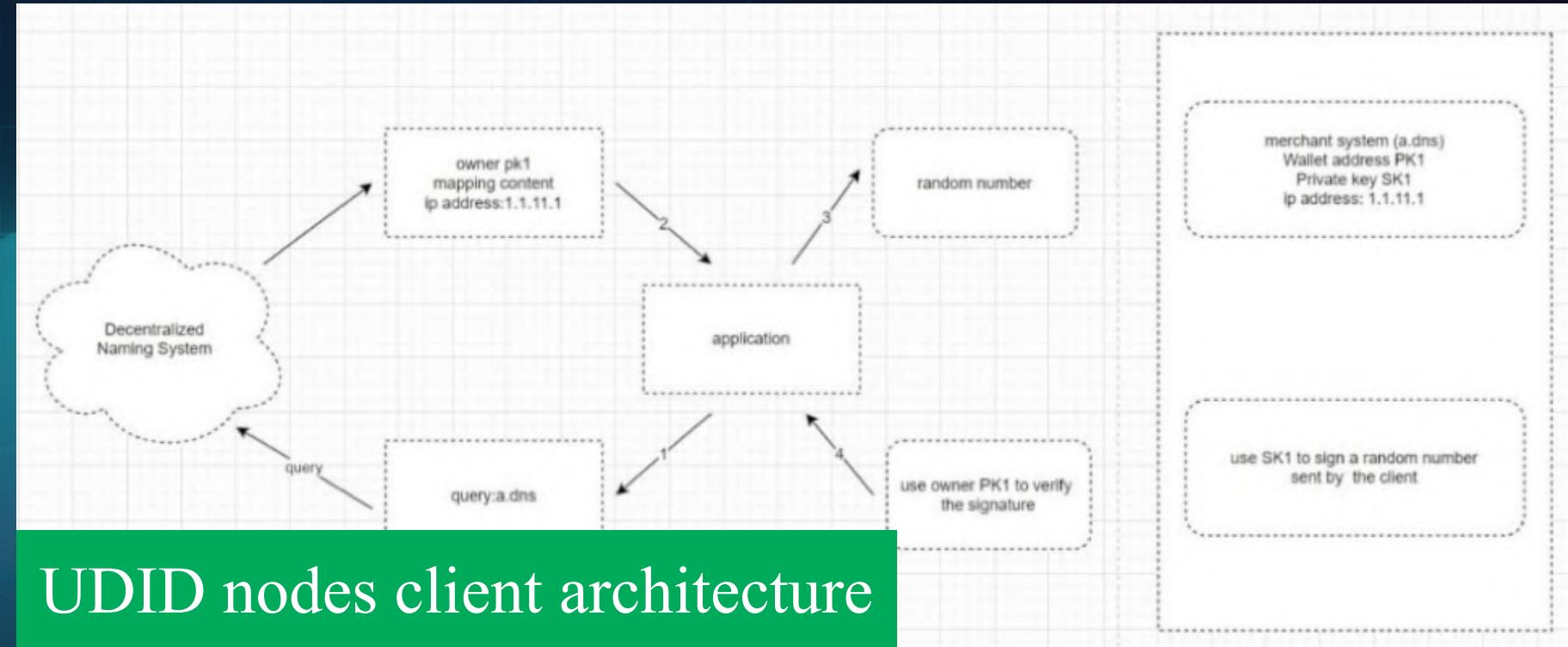
UDID registration and management tool

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

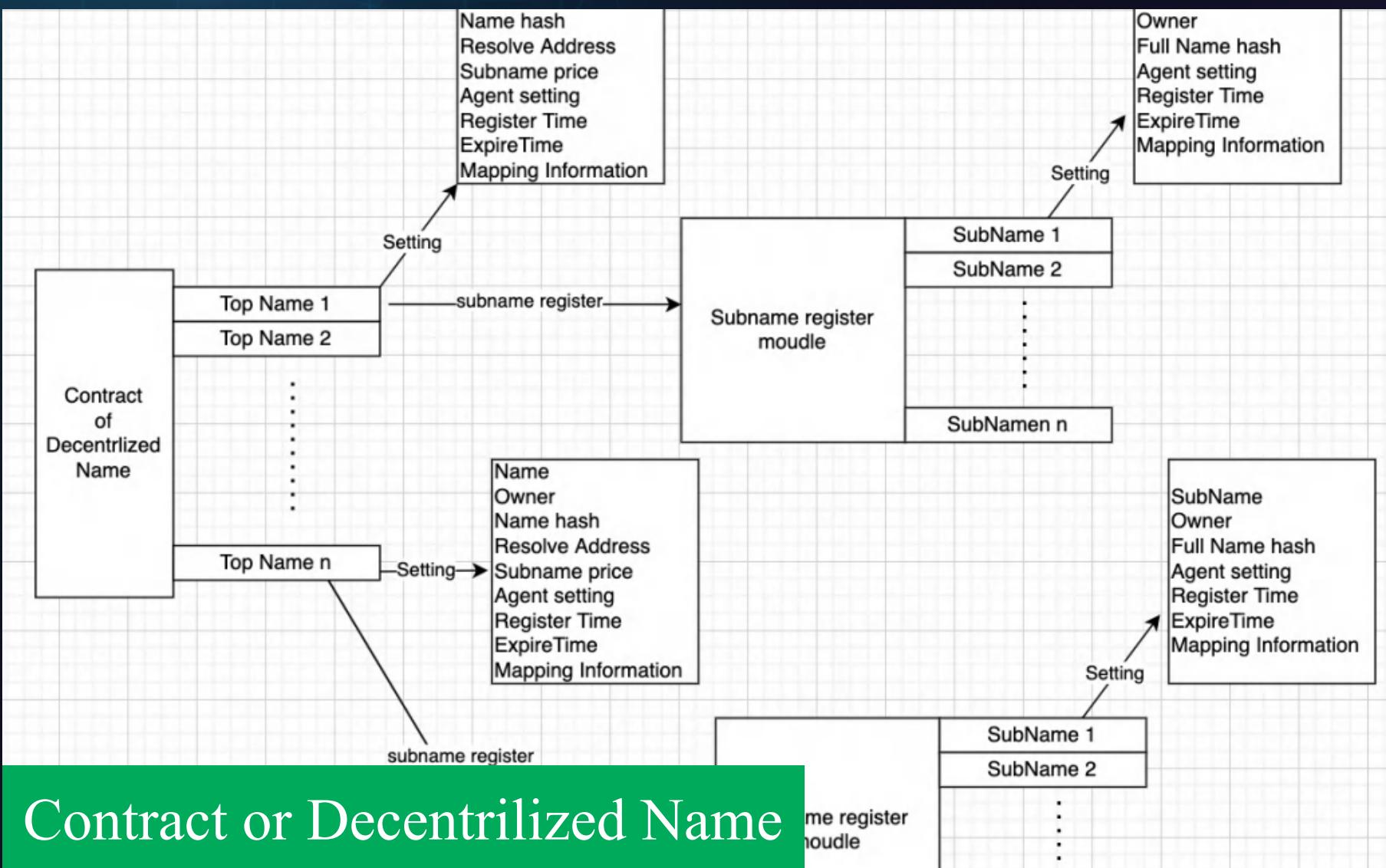


UDID

UDID Network validation nodes



UDID nodes client architecture



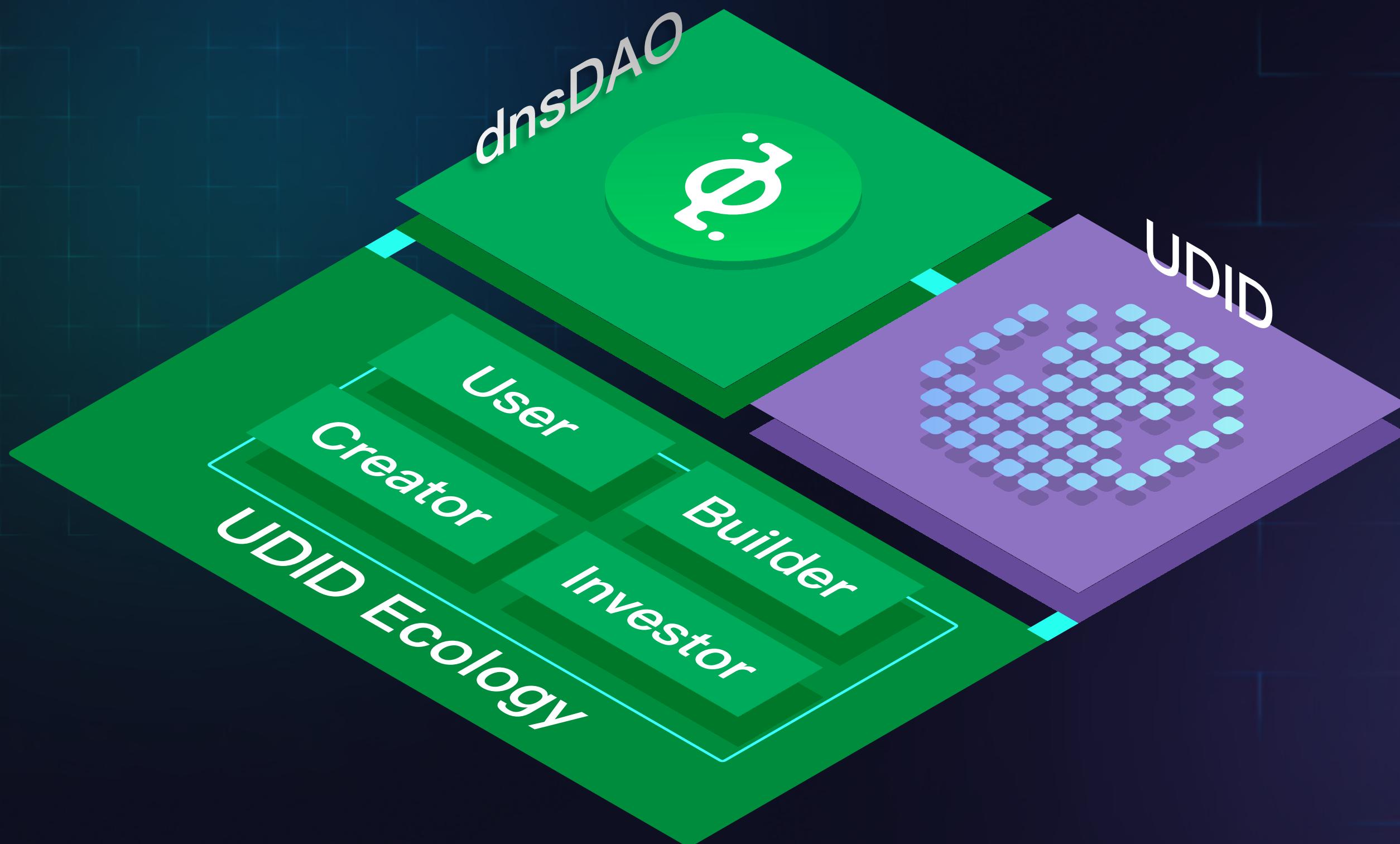
Contract or Decentralized Name

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%.

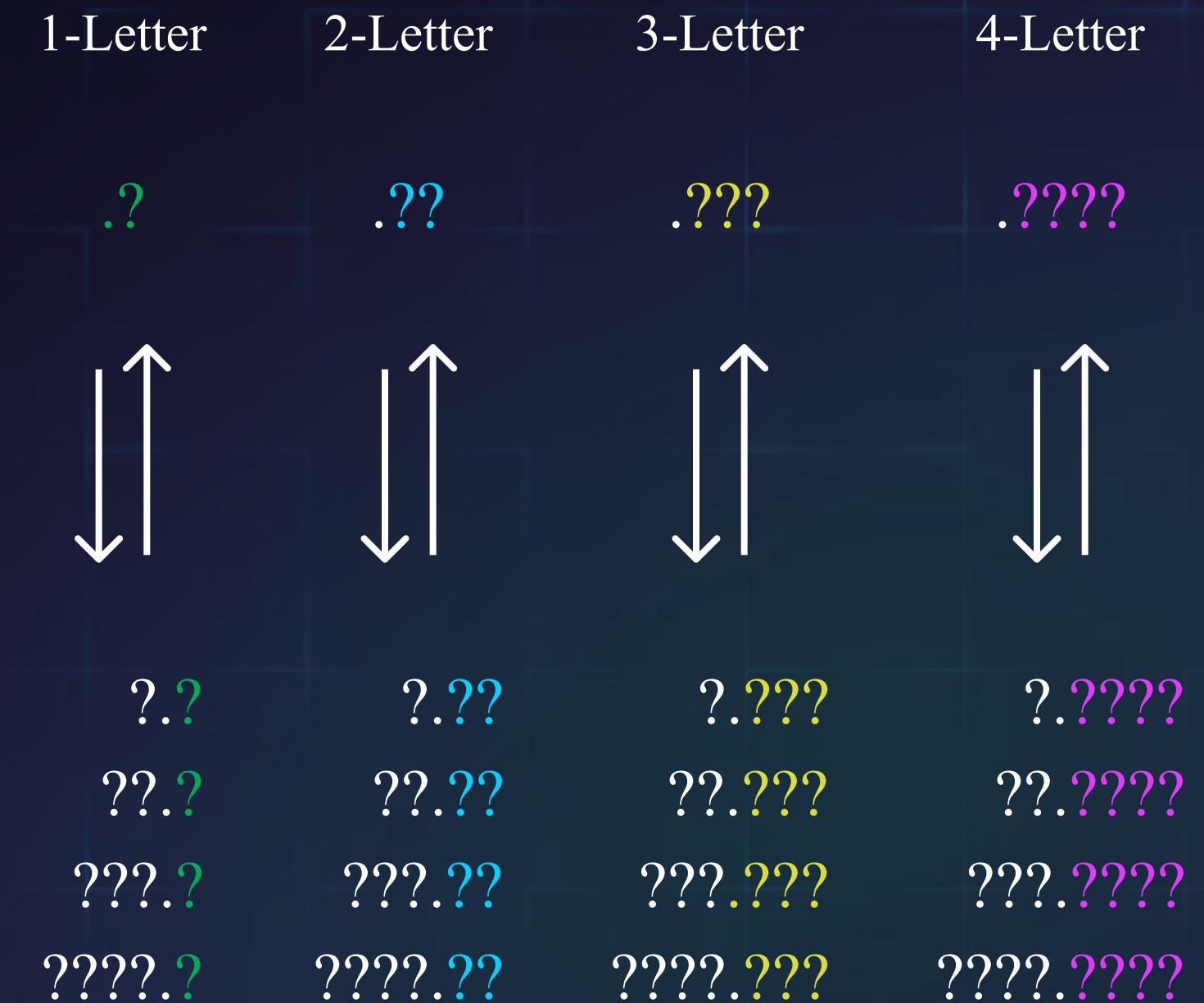
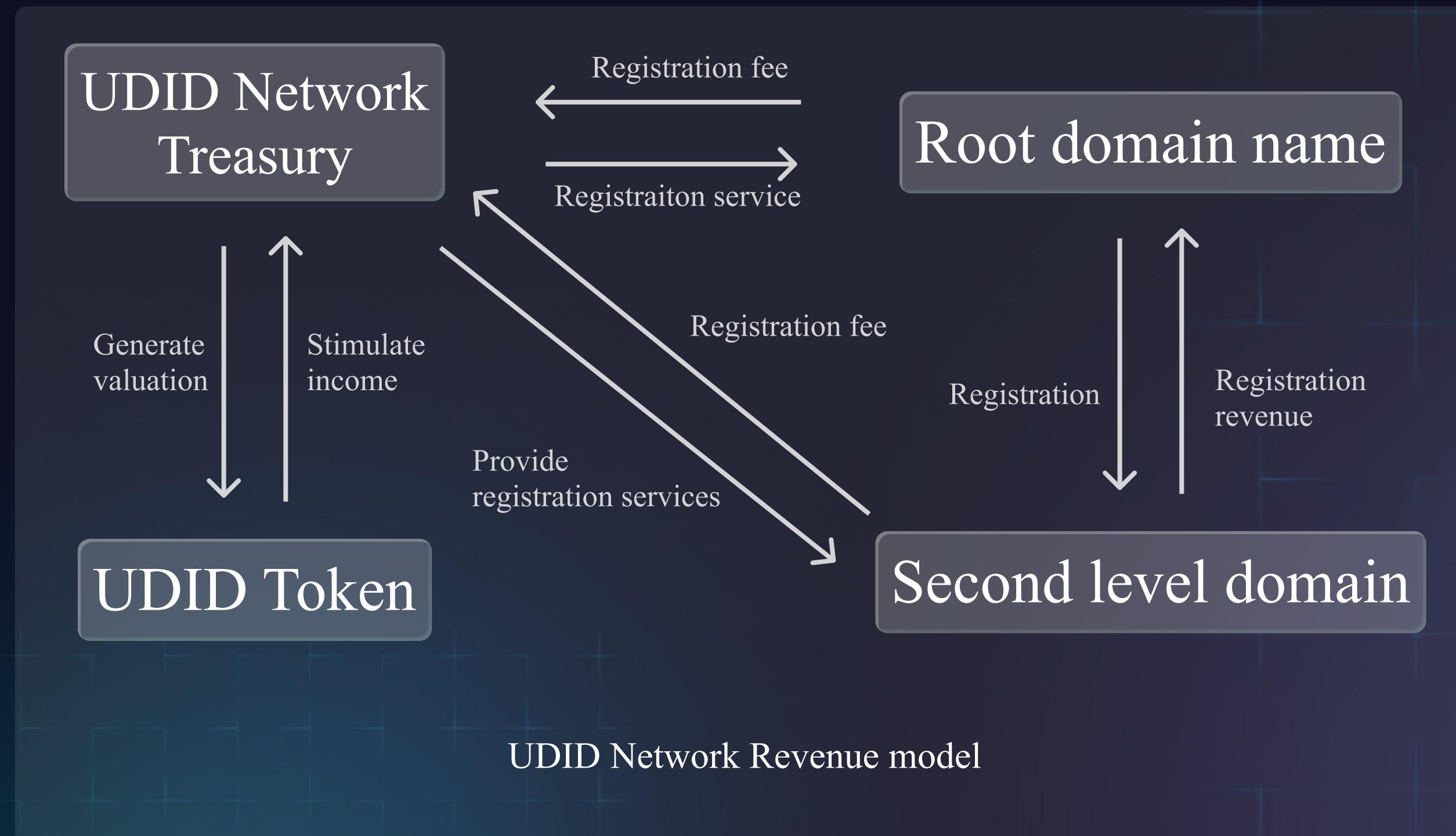
—Market Data Centre

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!



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@dnsDAO



Twitter:
@udidofficial



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Discord

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