



# Enable the omniverse interoperability

To build your Web3 application composed of omniverse ability and resources



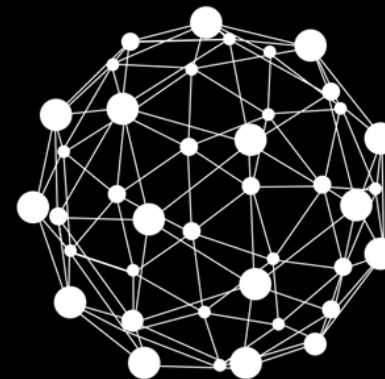
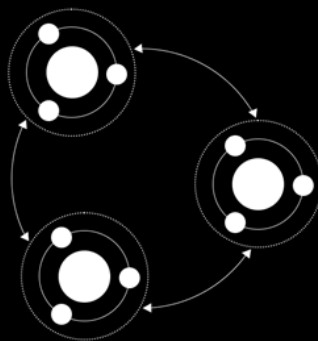
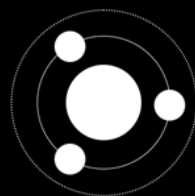
# Evolution of Web3

Ethereum

Ethereum and Layer2

Polkadot and Cosmos

Dante for Omniverse



Single Chain

Single Center

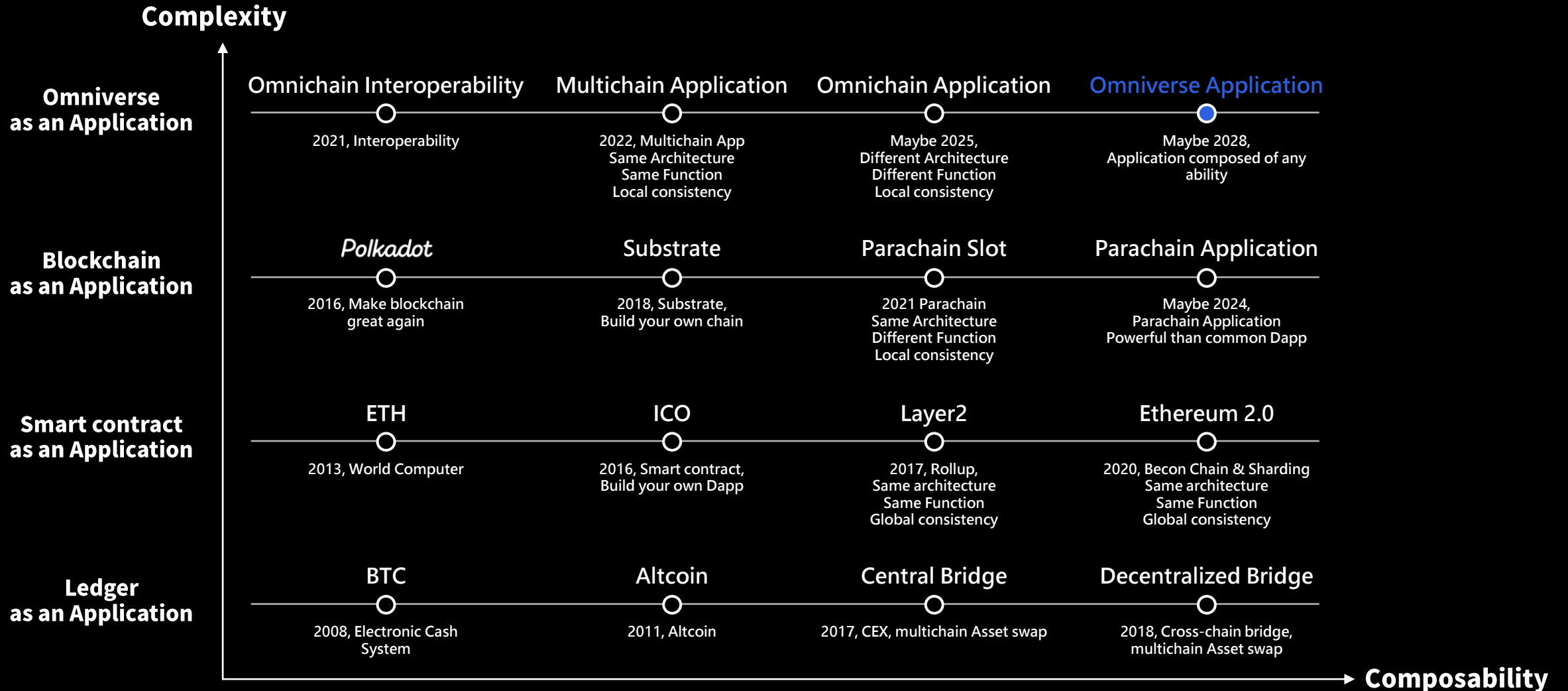
Multiple Centers

Ubiquitous Centers



# Evolution of Web3

## Application Pattern





# What is Omniverse

## Architecture-Free

**EVM**  
Solidity



**WASM**  
Rust/C++



**Substrate**  
Solidity/Rust//Ink!



**Resource-oriented**  
Cadence/Move

**Integrate** system with different architecture, such as EVM and NON-EVM chains, and off-chain systems.

## Trust-Free

**Chain A**  
Trustless



**Chain B**  
Trustless



**Website**  
Trustless

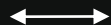


**Cloud Service**  
Trustless

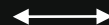
**Integrate** trustless service provided by blockchains and trusted services provided by off-chain systems.

## State-Free

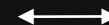
**Chain A**  
Asset



**Chain B**  
NFT



**Website**  
Data



**Cloud Service**  
Computation

**Integrate** stateful resource recorded on blockchains and stateless resources off-chain.



# Solution

## API

### Main API

cross\_chain\_call  
(released)

cross\_chain\_send\_message  
(released)

cross\_chain\_respond  
(released)

### Auxiliary API

SQoS(unreleased)

Client SDK For Dapp

#### Security Quality of Service

Horizontal:  
Random  
Threshold  
Send/Receive isolation  
.....

Vertical:  
Challenge  
Selection delay  
Hidden & Reveal  
.....

### Consensus space of the Chain

WASM Rust Near Substrate ink! Rust Solana .....

EVM Ethereum Avalanche Moonbeam BNB

Resource-oriented Flow Sui Aptos

IO Smart Contract

Consensus & Verification  
Smart Contract Suite

**Hybrid verification:**  
belief verification and commitment verification

**Passthrough mode**  
route without verification

**Prisoner's Dilemma in an Open Environment**  
honest is the best strategy



**Proof of credibility**  
Light Nodes and Permissionless



# Advantage

## **Comprehensive interoperability**

Smart contract level, not only token.

## **Excellent scenario adaptability**

Configurable strategy through SQoS.

## **Higher security level**

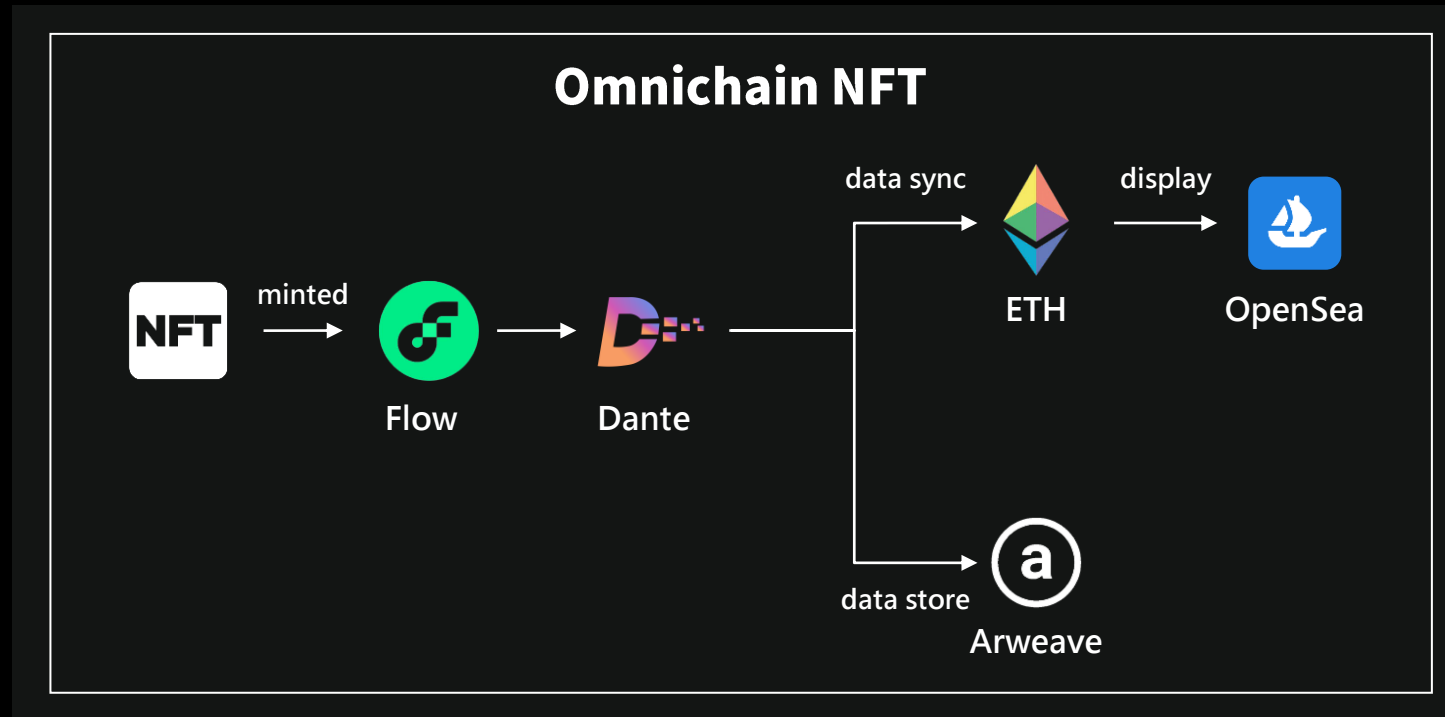
Less security assumption by not using the relay chain.

## **Better scalability**

Easier and more reliable for sharding by using light nodes.



# Use case



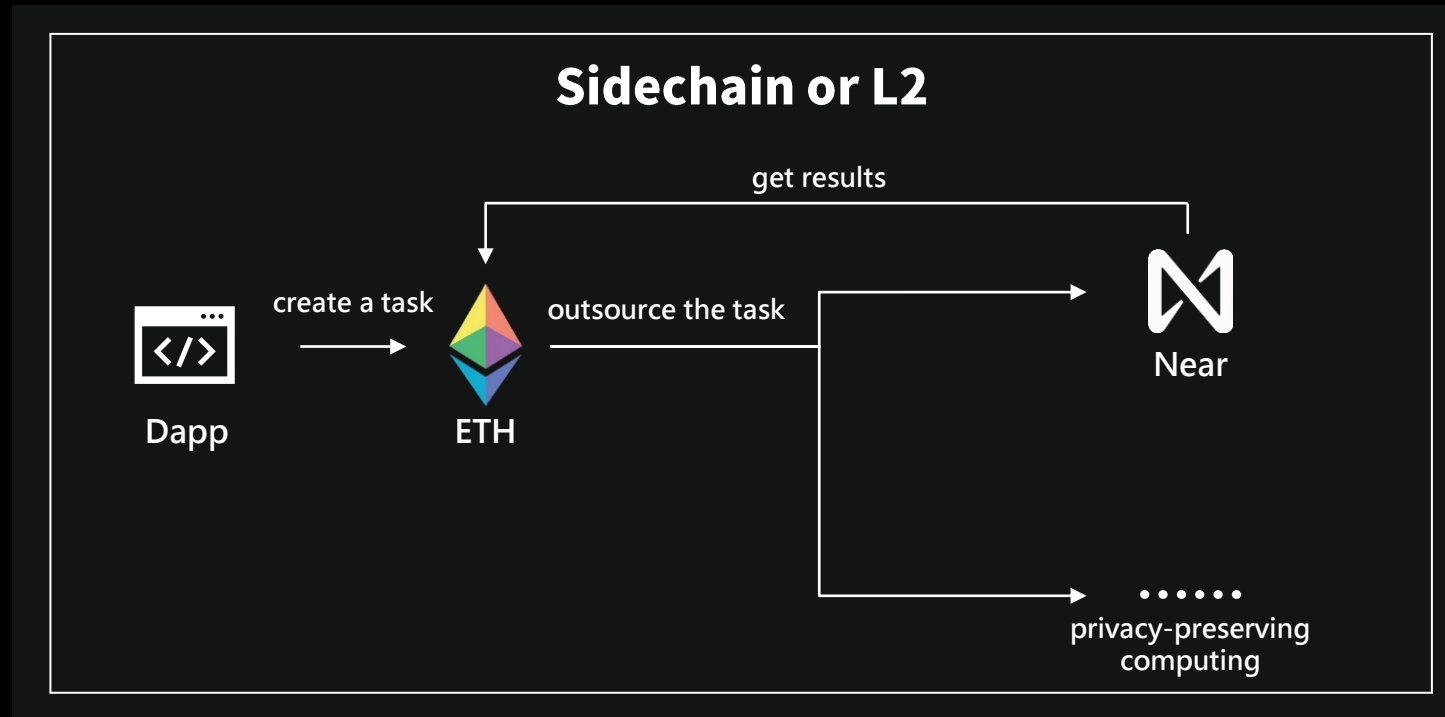
- An NFT application can take the advantage of the resource-oriented feature of Flow, the storage of Arweave, and the mature ecosystem of Ethereum.
- Users in Ethereum can reach an application on Flow and the data stored on Arweave, and they don't need to know the existing of other chains.

[Allow more chains to access to the Arweave storage ability](#)

[NFT minted on Flow can be accessed from Ethereum \(OpenSea\)](#)



# Use case



- A load balancing between multi-chains, that is a chain can become other's sidechain whenever it is needed.

[Greeting & Computation Demo](#)





# Use case

## Multichain Dex

Trade Swap Faucet Token Info

Swap Assets

from BSCTEST

Send  max DANT

to RINKEBY

Receive  max DANT

Create Order

[How to use](#)

- An Dex application can swap assets from different chains.
- Users of a certain chain can get an asset of another chain.

[Dante swap](#)

# RoadMap

## GTM

### Primary stage

the demand of the product is released into the market for the first time. Market is not very active.

**Strategy:** Promotion, guidance and cultivation of users' habits

- 1 ) Developer research and support
- 2 ) Bug bounty plan
- 3 ) Build strategic partnership and PR
- 4 ) Build demonstration applications

### Growth stage

the demand is increasing, and the competition for the product is high.

**Strategy:** solid tech foundation build, maintain high-quality service and increase visibility

- 1 ) Provide developer support
- 2 ) Track hotspots and increase interaction
- 3 ) Build strategic partnership and PR

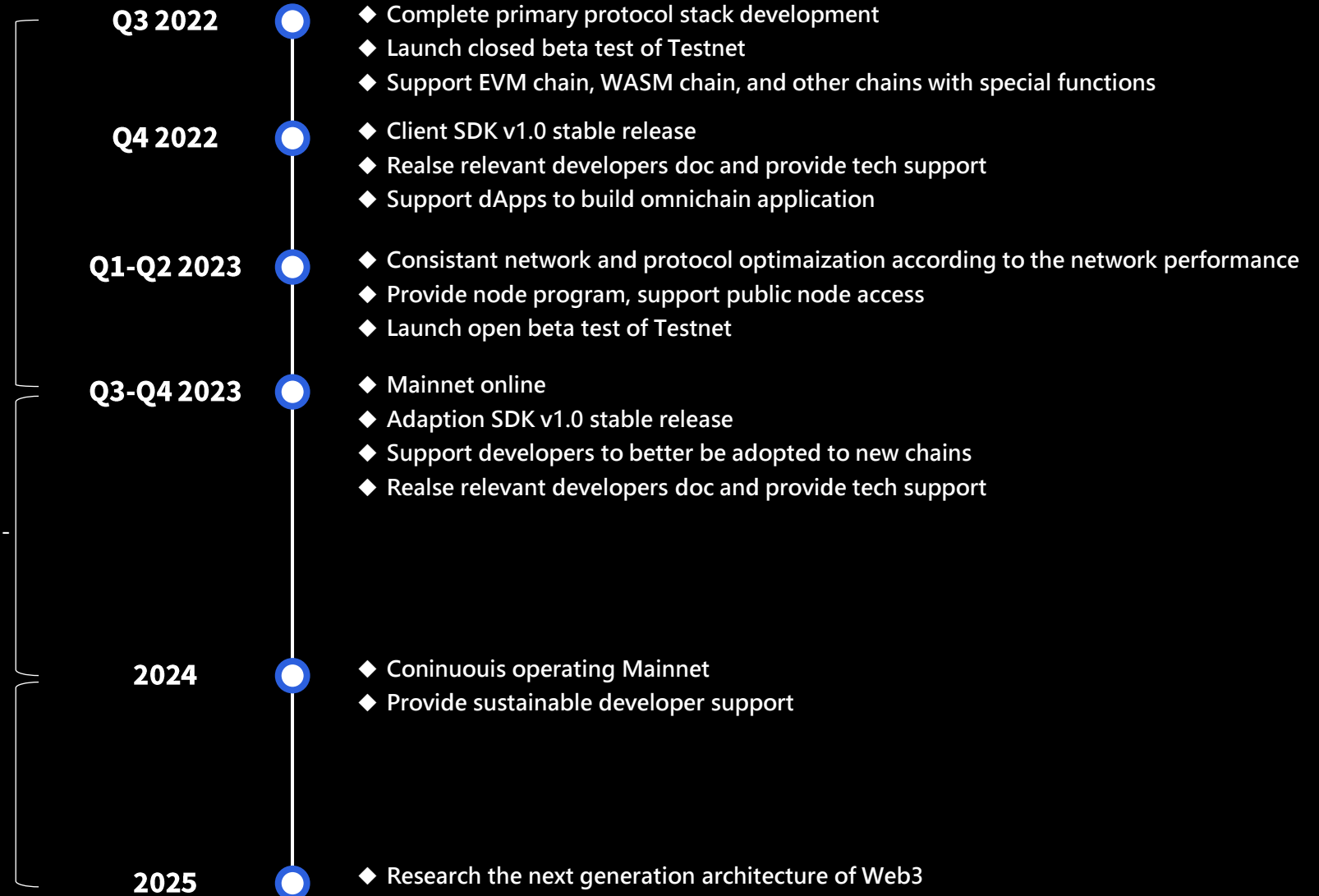
### Mature stage

the market is largely saturated.

**Strategy:** stady stable and avoid mistakes

- 1 ) Standalizing and normalizing
- 2 ) Community DAO
- 2 ) New direction exploring

## Tech





# Progress

## Adapted chains



ETH



NEAR



Polkadot



Avalanche



Flow

## Adapting



Aptos



Sui



Arweave



Solana



Filecoin

## Grants



NEAR Grants



Flow Grants



Web3 Foundation Grants

## Hackathon



Polkadot 2022 Summer Hackathon  
1st Prize



Avalanche Asia Hackathon  
One of the 13 shortlists



NEAR MetaBuild Hackathon  
One of the Most Potential Projects



# Partners



NearBots.near



NEARton



Meta Foxonry



Vaporwave.finance



MetaMirror



Chads on near



Nearpad



Billionaire Bulls Club



KillSwitch



Assure



KAVA



Channels.finance



COOLSWAP



.AURORA



Metis



Hubble exchange

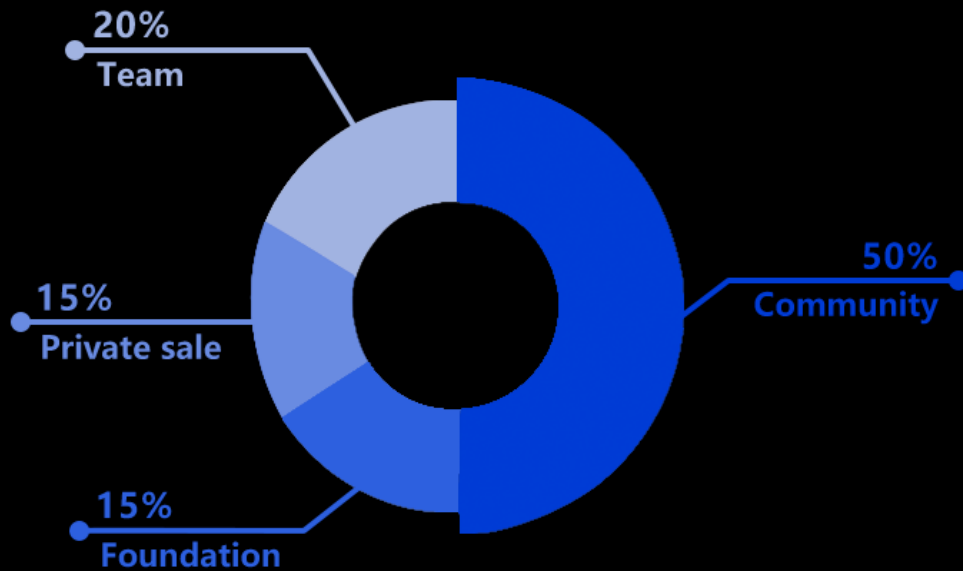


OAK Network



# Tokenomics

## Ratio and Lock-up Plan



DAT in total: 1 billion

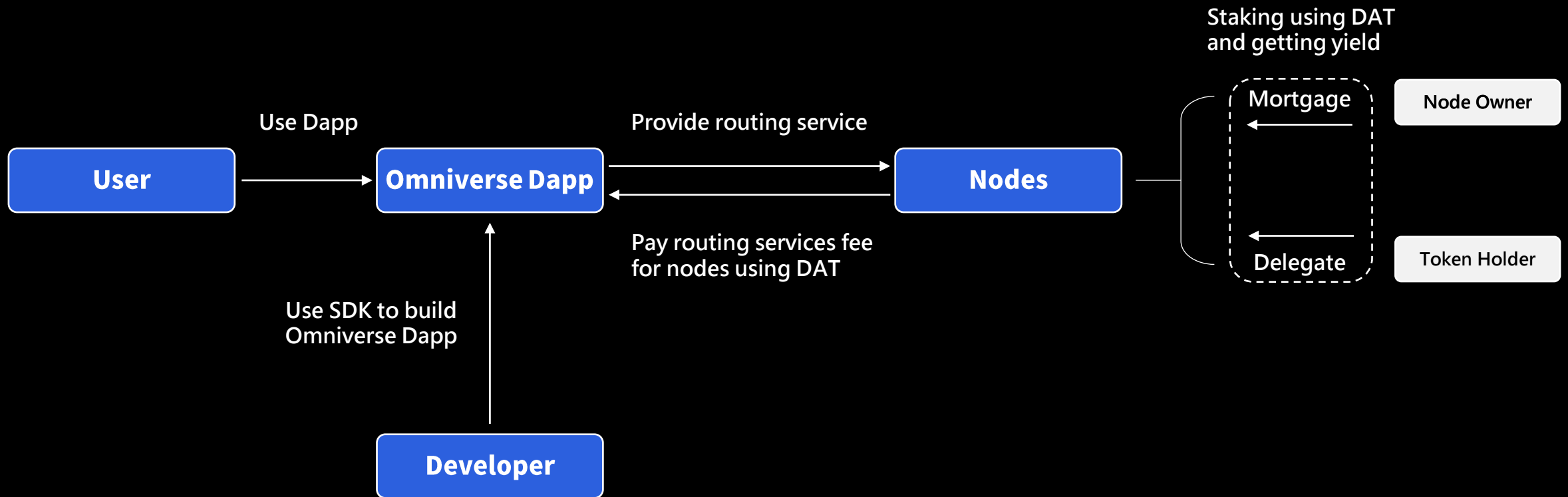
## Vesting Plan

**Private sale & Team part**, will be gradually unlocked in 24 months.

- Initially unlock 10% when launching Mainnet.
- The rest part will start to be unlocked after 6 months.
- The rest part will be unlocked linearly in the following 18 months with 5% being unlocked every month.
- The private part could be unlocked several minutes earlier than the team part.

# Tokenomics

Utility and participant

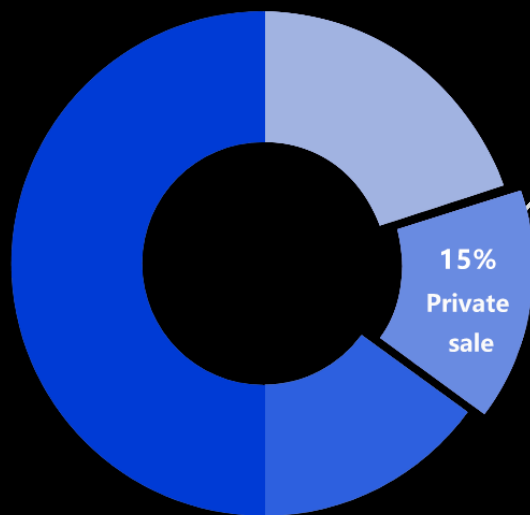




# Last Round Fundraising

Dante is estimated to worth \$30m in total value.  
In this round, we plan to raise \$2.1 million.

| Dante distribution ratio



DAT in total: 1 billion

**Seed round: 7%**

token price : 0.03U/DAT

Product development

Academic cooperation

Technical breakthrough

Marketing



# Contact Us



## Official website

<https://dantechain.com/>



## Twitter

<https://twitter.com/DanteNetwork>



## Medium

<https://medium.com/@dantenetwork>



## Telegram

<https://t.me/DanteNetworkEN>



## Discord

<https://discord.gg/sZeFJthprE>



## GitHub

<https://github.com/dantenetwork>



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