





to bridge Life Science and Web3



https://doc.dlife.xyz

### Challenges



#### Life Science

#### Challenges:

- Lack of user engagement in DNA sequencing
- Limited data accessibility and privacy concerns
- Underdeveloped business models

#### Web3

#### Challenges:

- Scarcity of meaningful, real-world data on blockchains
- Need for Proof-of-Human mechanisms
- Lack of real-products for DeSci and Longevity projects

### Solution



### A Decentralized Human-Layer to Connect Life Science to Web3

The first open-bio infrastructure for building a new dApp ecosystem

Converts omics data into a secure, programmable, decentralized asset

Empowers
individuals to own,
manage, and
monetize their
multi-omics data

Bridges the gap between life science and Web3

### Service and Products



## **LifePass**

#### LifePass

- Genome-based,privacy-preservingProof-of-Human DID
- Deployed on Eth and BSC already

#### dLife SDK&APIs

- Make DNA a programmable asset
- Support genomerelated DeSci,SocialFi andLongevity dAPPs.

#### dLife Omics Kit

- Genome, Epigenome and other omics testing kits
- The gateway to airdrops and dApps
- Available inSoutheast Asia andMid-east already







## Globally Life Science Infra

dLife

Globally distributed life science infrastructure, include logistic network, sample collecting, multi-omics sequencing, reagent and medical device supply chain, and expertise total solution for DeSci and Longevity.







Multi-Omics Sequencing labs at Shenzhen, Hong Kong SAR, and Thailand



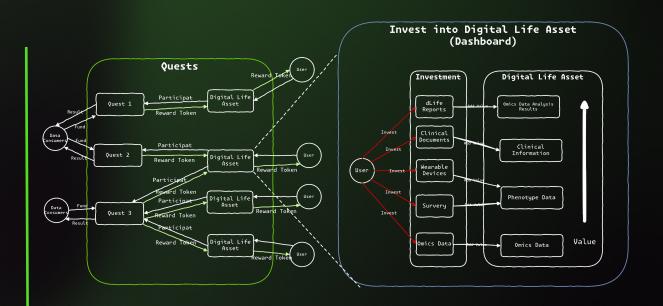




Epigenomics Biological Age test events at Bali, Hong Kong, Shenzhen and Dubai

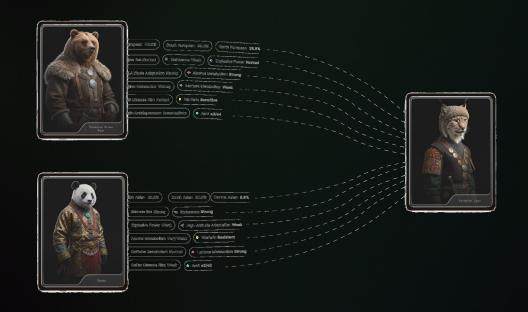
# dLife Eco-system: Data and Longevity





Fair life science R&D network to power life science AI models and agents

Crypto Family Trust, verified by genome — the most reliable proof of blood ties.



Simulated descendent on chain: realgenomic data powered by NFT fusion following genetic rules

Building ethnic communities through genomic verification.

# Technical Layers



### Team





Founder

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Ph.D in CS from Central South University, China
Ph.D in AI from Tsinghua University, China
Founder and CEO of WeGene and ThaiOmics
Adjunct Professor at CUHK and Distinguished Professor at Chulalongkorn University.
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### dLife

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