

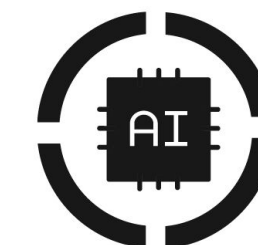


## **A complete system for AI x NFT x DeFi**

Patent pending number:

- USPTO Serial No.: 17/211,569
- International Patent Application No. PCT/IB2021/052494

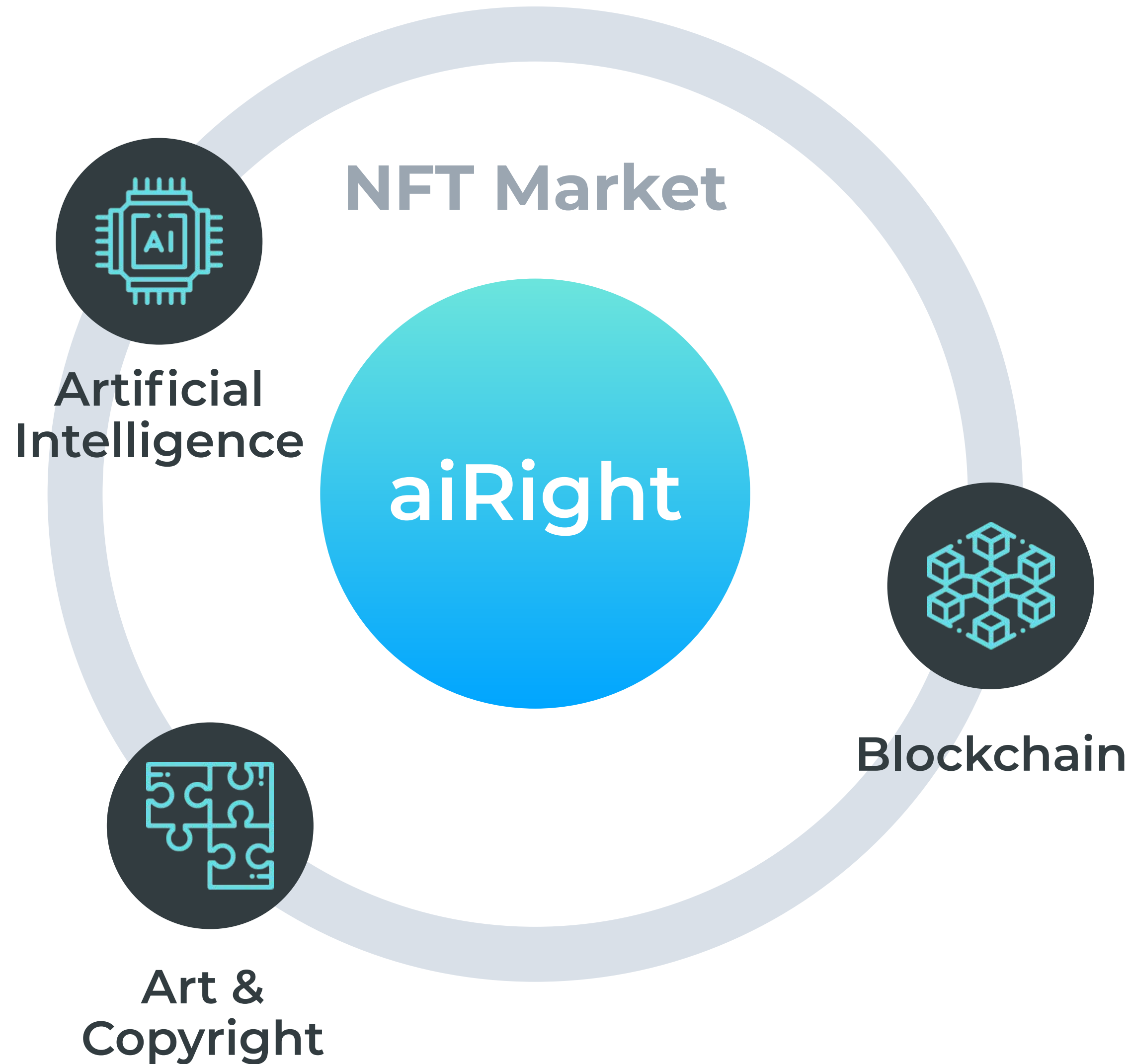
<https://airight.io>



POWERED BY  
**Oraichain**



- 1 Project positioning
- 2 Problems & Opportunities
- 3 aiRight Solution & Features
- 4 AIRI Tokenomics
- 5 Project Benefits
- 6 Demonstration
- 7 Roadmap
- 8 Team and Contacts



## A complete system for NFT Market



In order to support *a transparent and truly trustless NFT ecosystem*, Oraichain has developed aiRight, a complete copyright management and farming platform for NFTs that harnesses the power of *the world's first AI Oracle to determine authenticity and point of origin* for multimedia works minted on-chain.



1

## Origin problem

How do we determine the authenticity and origin of an artwork?



2

## Interoperational chains

How an asset minted on a chain can be used in another chain?



3

## Royalty

How people can have financial benefits to continue to contribute to build the system?



## DeFi Opportunities

Leveraging trustless and transparent protocols to reduce the opportunity cost by holding NFT assets long-term:

- Lending and borrowing
- Yield farming
- Trading
- Marketplace
- Insurance



aiRight is the world's first all-in-one NFT creation and copyright management platform.



Users can *generate AI NFTs, protect origin with copyright issuance, trade and tokenize unique artworks*, take advantages of our *complete royalty mechanism for contributors on-chain*.

Oraichain is proud to *be the ecosystem provider* of aiRight: securing AI functionalities via AI Oracle, accessing Marketplace, organizing Galleries for DeFi, and cross-chain bridging for NFTs.

## AI-based Generation

- Generate NFTs with AI models
- Protect copyrights
- Store royalties



## Gallery

- Create galleries
- Hold virtual exhibitions
- Organize event fundraising events



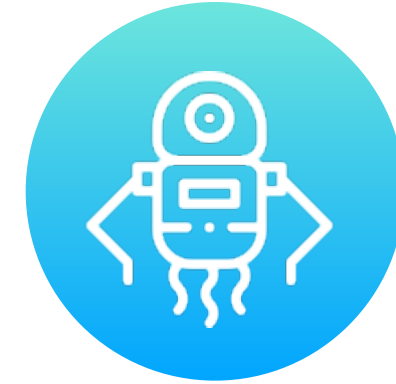
## Marketplace

- Sell and buy NFTs
- Fast and secured on Oraichain



## Farming

- Tokenize NFT Gallery
- List and trade tokens
- Gain via staking and farming

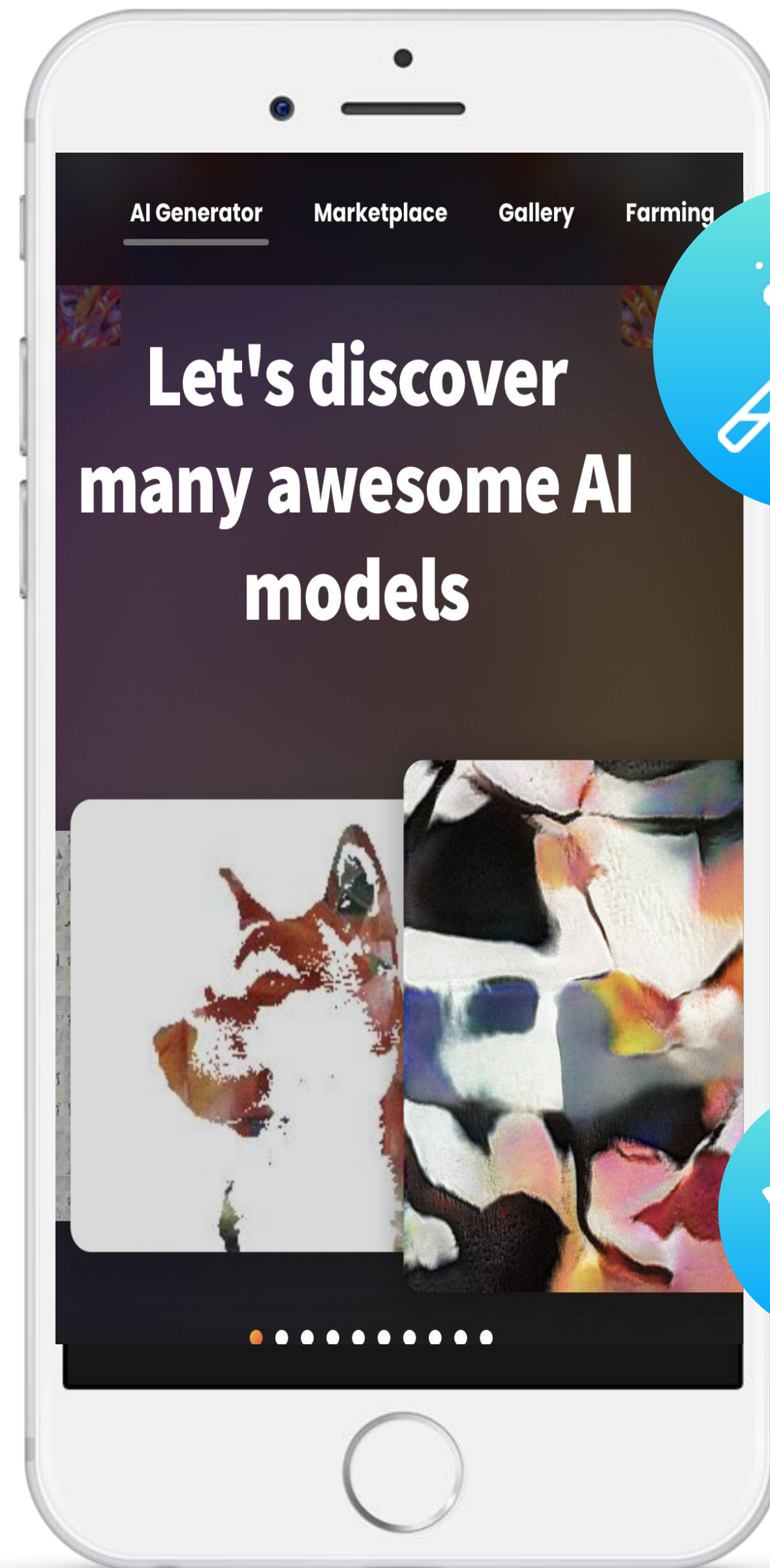


## AI Oracle Services

- Originality check
- Content-based classification
- Similarity calculation
- NFT Origin proof
- NFT Database
- NFT price feeds



## Meet our innovations



### Innovation #1

AI operations are secured on-chain, totally transparent and trustless.



### Innovation #2

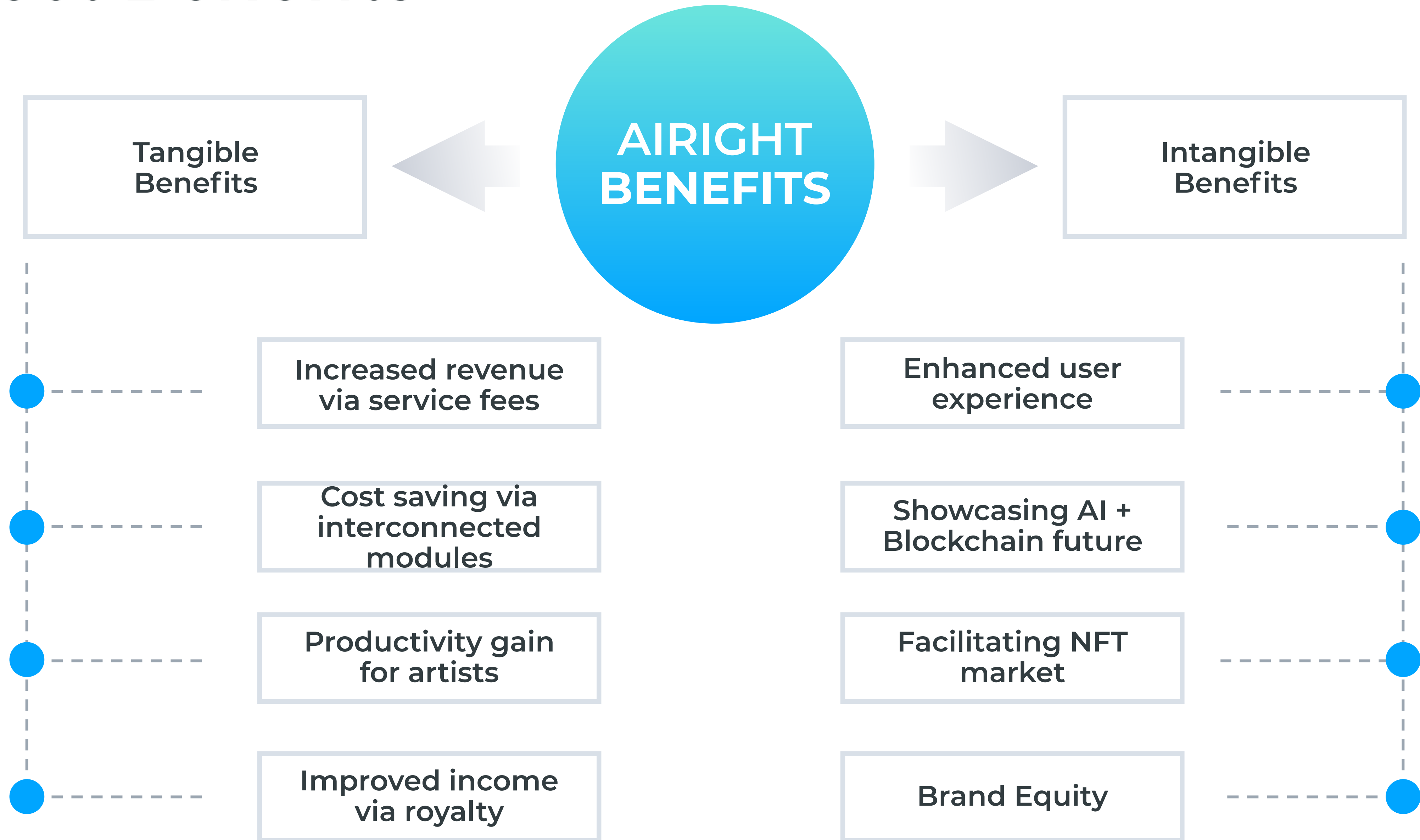
Artworks can be traded across chains.



### Innovation #3

DeFi and Royalty mechanism to maximize gains for many involved parties.

# Project Benefits





The following main functions of aiRight are in the demonstration video

Link: <https://www.youtube.com/watch?v=hPxCgx8WNQg>

1. aiRight landing page
2. Connect wallet
3. Generate an artwork using an AI model and mint its NFT on Oraichain
4. Sell/Buy NFTs on the NFT Marketplace
5. Bridge NFTs to BSC network
6. Gallery on BSC
  - 6.1) create a gallery token
  - 6.2) auction NFTs
  - 6.3) trade a NFT token
7. NFT originality check functionality.

## Q1 & Q2 2021



- aiRight official launch: 31 May 2021
- AIRI listing (TGE): TBD
- Features at launch: AI-based NFT generation, NFT marketplace, Gallery feature, Gallery tokenization, AI Oracle services
- Marketplace on Binance Smart Chain
- NFT staking and farming program
- Liquidity mining and staking reward
- Gallery token trading for the SamOrai gallery
- AI Oracle services such as similarity search, originality check, NSFW detection, content classification

## Q3 2021



- More AI Oracle services such as Data as a Service, NFT-cert
- NFT price oracle service
- AI Oracle services for Ethereum, Binance Smart Chain, Polkadot, and Polygon networks
- Marketplace on Ethereum

## Q4 2021



- Exhibition Galleries
- Virtual galleries
- Marketplace on Polygon networks
- NFT lending with partners

## Everything about AIRI Token



### What is AIRI token?

AIRI is the foundational token of aiRight - the world's first all-in-one NFT creation and copyright management platform.

### Objectives of AIRI:

- 1 Governance
- 2 Farming
- 3 Utility

### Supply:

EMISSION: 100 AIRI PER BLOCK



Farming Rewards



Development



- Airdrop to Orai token holders
- ORAI-AIRI swap
- Marketing
- IDO (cancelled and burned)
- Initial Liquidity on BSC
- Reserve for governance and farming

\* Bought-back AIRI or ORAI tokens will be burned 🔥

\*\* Reserve allocation will also be gradually burned 🔥

Listing of AIRI: Binance Smart Chain

### AIRI x ORAI:

Oraichain remains a governance-minimalist (like other L1 chains) regarding a broader set of applications that use its AI and Blockchain ecosystems as foundations.

aiRight governs its own policies towards AI x NFT x DeFi features and rewards.

# What is AIRI Token?

- AIRI, or aiRight Token, is the foundational token of aiRight with three main objectives: (1) governance, (2) farming, and (3) utility.

**(1) Governance:** AIRI holders have the right to participate in governing the policy decisions on aiRight platform that include the service fee rate, buyback and burn policy, farming rewards, profit sharing, as well as all future utility integrations.

**(2) Farming:** AIRI tokens are the rewards for yield farming on aiRight via Gallery or Gallery Token Pool.

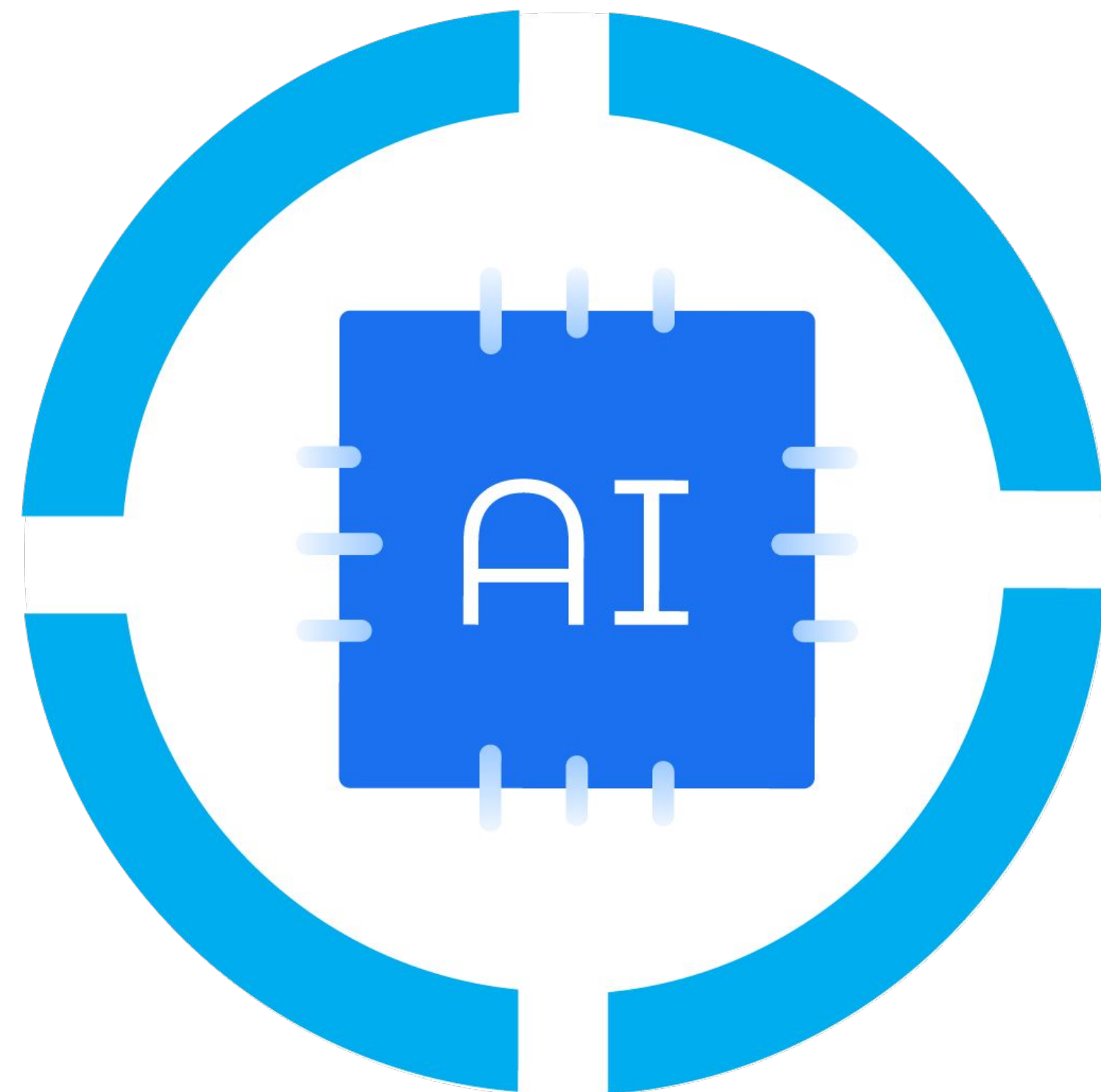
**(3) Utility:** AIRI token lives in Binance Smart Chain (BSC) , but it will rely on its own token, not BNB, for its services; therefore, some services such as NFT marketplace, gallery creation, and farming fee will require AIRI tokens for payment. This is a rational choice to build an internal economy within the aiRight system.

- Supply: Total initial supply (2,000,000,000 AIRI) + Emission (100 AIRI/block)
- Initial Circulating Supply: 140,000,000 AIRI (Liquidity + a portion of marketing)
- Initial Market Cap: \$350,000
  
- *Note 1: The starting emission rate is 100 AIRI per block. 85% of emissions are distributed to farming pools on aiRight as rewards, while the other 15% are used for development and operational expenses. The emission rate and token limit can be adjusted in the future via governance proposals.*
- *Note 2: AIRI buyback and burn: when the aiRight system operates, a portion of profits which are gained in form of service fees (NFT marketplace, gallery, and farming) will be used for AIRI buyback and these tokens will be burned too. This is to create a greater deflationary pressure and value of AIRI tokens.*

# Tokenomics in details

Airdrop to ORAI token holders	100,000,000 AIRI	5%
ORAI-AIRI swap	200,000,000 AIRI	10%
Marketing	400,000,000 AIRI	20%
IDO (cancelled and burned)	100,000,000 AIRI	5%
Initial Liquidity on BSC	100,000,000 AIRI	5%
Reserve for governance and farming	1,100,000,000 AIRI	55%
<b>Total Initial Supply</b>	<b>2,000,000,000 AIRI</b>	<b>100%</b>
<b>Initial Circulating Supply</b>	<b>140,000,000 AIRI</b>	<b>7%</b>
<b>Initial Market Cap</b>	<b>\$350,000</b>	

- *Note 1: AIRI airdrop is distributed with 1-month vesting time.*
- *Note 2: ORAI-AI swap is supposed to enable ORAI holders to participate in the aiRight platform directly.*
- *Note 3: Reserve allocation will help to secure the policy governance on aiRight at the beginning as well as provide incentive rewards for farming. We will gradually (e.g., weekly) burn AIRI tokens from this allocation as soon as the aiRight system gets stable and they are no longer necessary.*



## Oraichain the world's first AI-powered Oracle for Blockchain



Oraichain is the world's first technology that interconnects Artificial Intelligence and Blockchain. By securing and validating AI on-chain, Oraichain aims to revolutionize the AI, DeFi, and Blockchain industries and consequently opens up a plethora of unprecedented applications for various markets.

# Managing Team



CEO & Co-founder  
Chung Dao

Ph.D. in CS from The University  
of Tokyo

Co-founder of Rikkeisoft



CEO Vietnam & Co-founder  
Thao Nguyen

M.S. in CS from HUST

Co-founder of V-Chain,

Datohost



CTO & Co-founder  
Tu Pham

Co-founder of AgileTech

Co-founder of Novalex

Vietnam



AI Lead & Co-founder  
Diep Nguyen

Ph.D. from Keio University

Lecturer at VNU, Hanoi



CPO & Co-founder  
Duc Pham

B.S. in CS from HUST

Co-founder of Zeeroo





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Youtube → [https://youtube.com/channel/UCyckcs\\_Fm8kU4o2Y1\\_KPjXg](https://youtube.com/channel/UCyckcs_Fm8kU4o2Y1_KPjXg)

Reddit → [https://www.reddit.com/r/Oraichain\\_Official/](https://www.reddit.com/r/Oraichain_Official/)

Github → <https://github.com/oraichain>



**A complete system for AI x NFT x DeFi**