

## Dingdao WEB3.0

Ecological Value Exchange Intelligent Public Chain

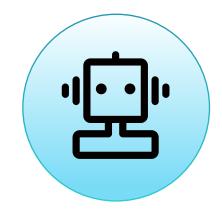
# Artificial intelligence is here The age of the digital economy has arrived

A new generation of industrial revolution is about to begin

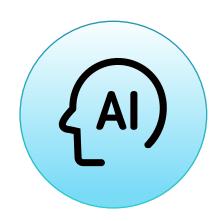
A new wave of wealth is rolling in

# Global artificial intelligence development trend





The development trend of global artificial intelligence will develop in the direction of more intelligent, widely used, technology integration, high service efficiency, security and privacy protection, and scientific and technological competition and cooperation.



Artificial intelligence (AI) is regarded as the trend of the current era, and its powerful computing power, learning ability and adapt—ability make it widely used in various fields.



In order to seize the commanding heights of artificial intelligence technology, governments and enterprises have increased investment, launched national strategies and policy support, and are also strengthening international cooperation and exchanges to jointly promote the progress of artificial intelligence technology and application innovation.

### Al market size



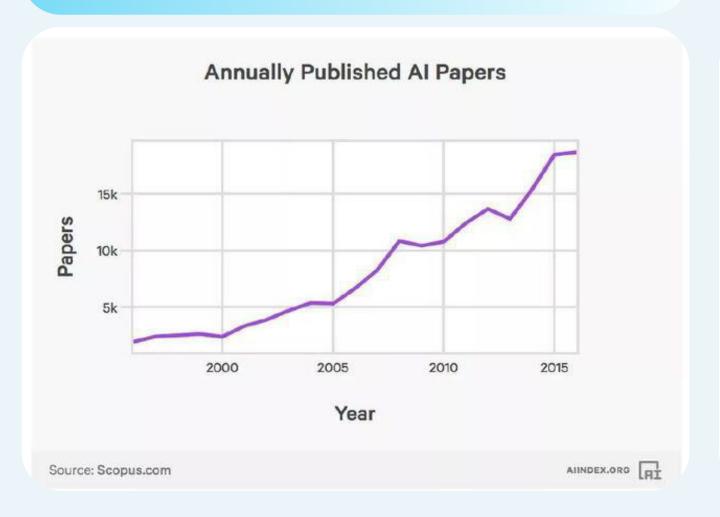
The Al market is expected to reach \$1,597.1 billion by 2030.

The compound annual growth rate was 38.1%.

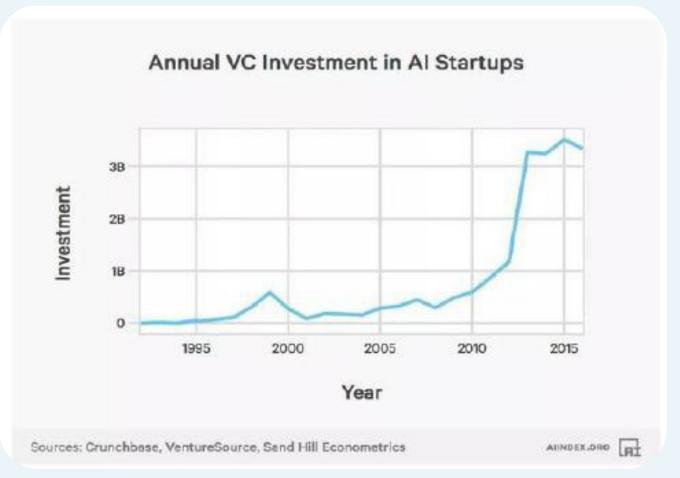
Artificial intelligence represents a new engine of the digital economy and has become the world's largest hot spot.

In 2035, generative AI is expected to exceed the economic value of 90 trillion yuan.

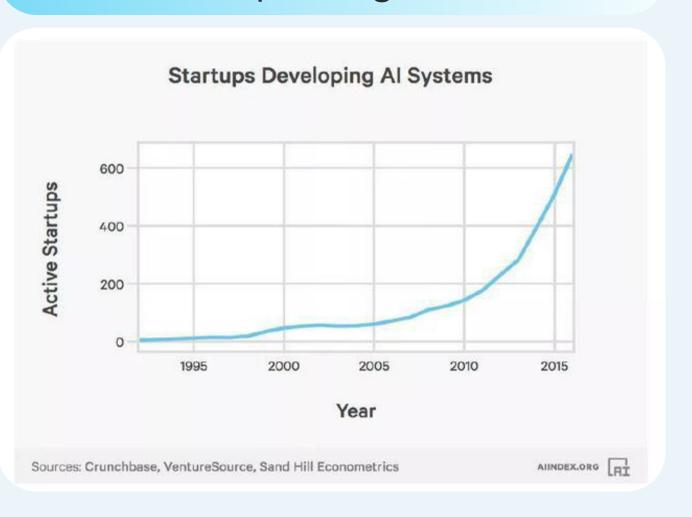
#### Al academic papers surged more than 9 times



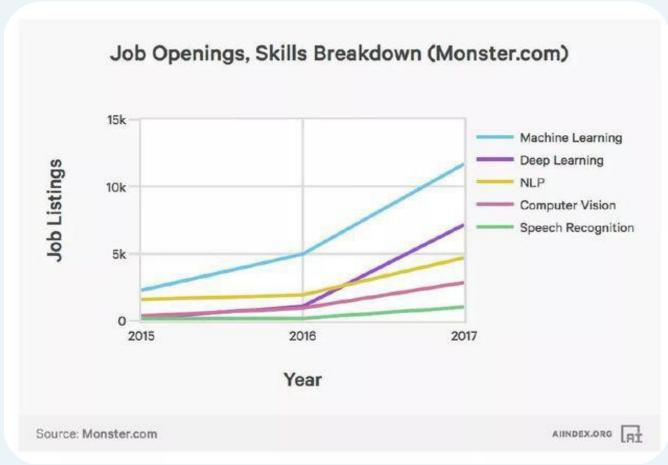
#### Ai venture capital surges 6 times



#### Al startups surge 15-fold



#### Machine learning, deep learning, and NLP are core skills



### Rapid development of Al



#### Al Era Hot Spot

The popularity of ChatGPT, AlphaGo, DeepFace, Watson and other Al projects has made the world see the huge potential of Al.

#### Wide application of Al

The application of AI in autonomous driving, intelligent robots, intelligent customer service and other aspects is changing the way people live and work.

#### Technological Breakthrough of Al

Technological breakthroughs such as deep learning, natural language processing, reinforce—ment learning, and GPU computing power have provided support for AI development.

#### Fast Al Fusion

The integration of AI with cutting-edge technologies such as blockchain, Internet of Things, and edge computing will bring about changes in automation, intelligent decision-making, and so on.

## New opportunities for WEB3.0 in the Al era



Smart contracts are smarter

Al technology can be applied to the development and execution of smart contracts to improve the automation and intelligence of smart contracts.

DeFi is on the rise again

Al technology can be combined with decentralized finance (DeFi) to create smarter and more efficient financial applications.

Blockchain integration of Al technology

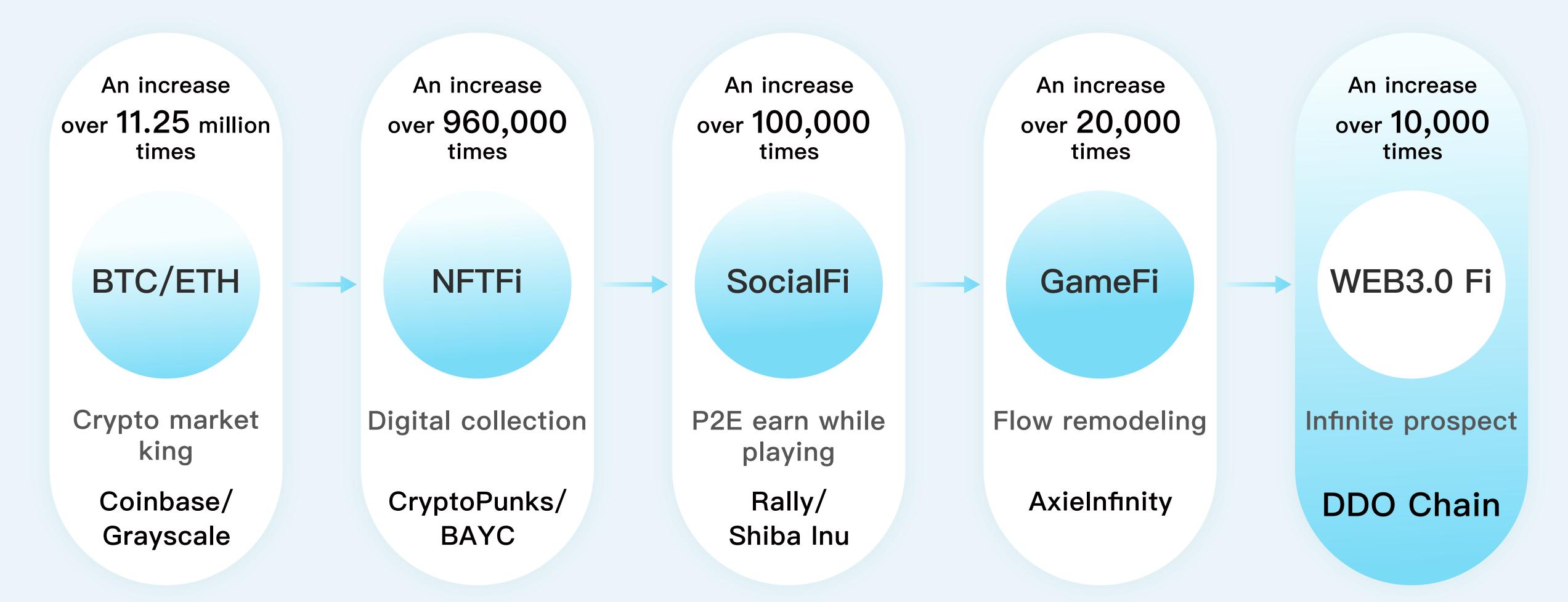
Through the immutable and decentralized characteristics of blockchain, it can ensure that the training data of Al algorithms is credible and reliable, and further improve the accuracy and reliability of Al applications.

AIGC

Through AIGC technology, WEB3.0 can provide users with customized content services more efficiently to meet the diversified needs of users.

### Wealth leading in the blockchain industry





In every hot spot, there is a myth of creating wealth

### The evolution of the WEB industry



#### WEB 2.0 Internet of Information

- Internet of information is mainly the use of Internet technology to complete the processing, storage and transmission of information, to complete the digitization of information resources.
- China's "BAT" is a typical Internet enterprise, which is actually engaged in the business of information dissemination.
- The main bottleneck of the Internet 2.0 industry is the "integrated platform ecology". The long-term lack of breakthroughs in content carrier, communication mode, interaction mode, sense of participation and interaction leads to "growth without development".

#### WEB 3.0 Internet of Value

• The Internet of value is based on the blockchain technology protocol to form the interconnection of content, assets and other values. Because of the iteration of the audience and the iteration of the concept, it leads to the iteration of the media, interaction and economic model, and gradually gets out of the inner volume and comprehensively innovates until it has the sense of security, participation and benefit of WEB3.0.

### WEB3.0 innovation comparison



Web1.0

Username

Password

Web2.0

Sign in Wechat

Sign in Facebook

Sign in Twitter

**Web3.0** 

Connect Wallet
DDO DAPP

Web2.0

Companies
Equity
Investing
Vision

VS

Web3.0

DAOs

Tokens

Staking

Roadmaps

### WEB Development – "user capital"



#### WEB development process of production relations

1

#### Classical capitalism

Stage 1.0,
where capital
institutions share money;
(Equity system)

2

#### Talent capitalism

Stage 2.0,
which allows talent to
participate in the money;
(option system)

3

#### User capitalism

Stage 3.0,
where users participate
in the sharing.
(Digital option system)

## Logical sequence of traditional industries and WEB3.0



#### Traditional industries

- Based on "goods", the form of experiential supply is adopted, and planned production plays a leading role in this link;
- Based on the "field", it shows a trend of cutting the line above and below the line, and the channel is separated, rather than an integrated framework;
- Based on "people", consumers' gender, age, income level and other information cognition are in a very vague state.

#### WEB3.0 Industry

- Based on "people", autonomous, make their own decisions to participate in mining and pledge, buy, sell and trade at any time, and decide the results by consensus;
- Based on "field", decentralized, experience ubiquitous user autonomy status, transparent and visible through blockchain technology;
- Based on "goods", financialization, application, and smart contract, the ecological foundation is more solid and more sub-ecosystems can be accessed。

### Natural fusion of Al and public chain



- Public chain is a natural fit for integration with artificial intelligence because it provides decentral-ized, transparent, and immutable features that fit with Al's trust and data security needs. By combining Al models, data and algorithms with the public chain, a more reliable and open intelligent application ecosystem can be created.
- When Al technology meets blockchain technology, it is destined to shape a new form of business, and those who seize the opportunity will become a new batch of wealth wave riders.

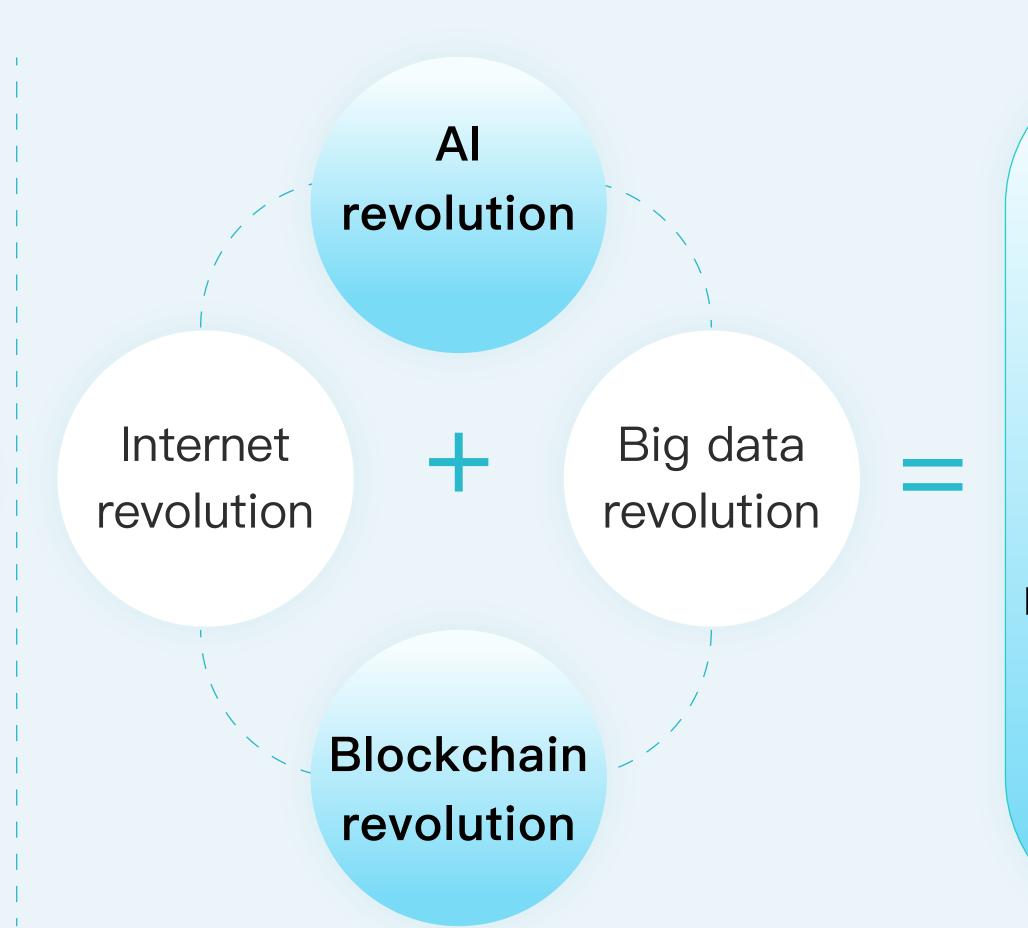
## Al + blockchain is the foundation of the fourth industrial revolution



Steam
engine
revolution

Electric revolution

Information revolution



WEB3.0 digital economy revolution

## Logical sequence of traditional industries and WEB3.0



WEB2.0 – Platform centralization system WEB3.0 – Decentralized system

WEB3.0 can solve the centralization problem of WEB2.0

WEB3.0 supported by AI is committed to realizing a "decentralized" network ecology that is owned and co-built by users

# Al+ blockchain + ecological application =WEB3.0 digital economy civilization



Build an open platform for Al, break the monopoly of Internet giants on data, models, and computing power, and remove the information asymmetry between international supply and demand parties

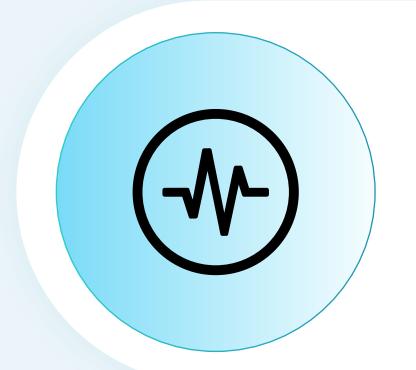
The reuse of idle computing power resources in the private sector, and the realization of low-cost cloud computing and computing power use platform

Decentralized technology encrypts and protects information to solve the trust problem in various ecological cooperation

Process, modular, standardized Al model training, testing, evolution process, reduce the difficulty and cost of development, enhance the profitability of the platform and users.

# How is the strategic layout of Dingdao intelligent public chain in the WEB3.0 era





#### Flow aggregation

Traffic is the basis of application landing



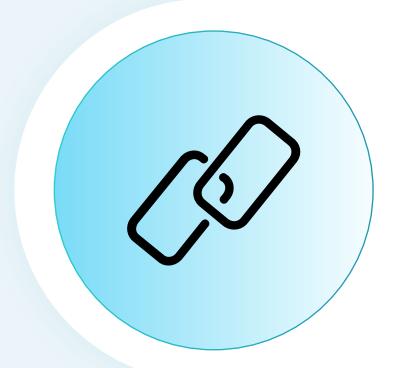
#### Task aggregation

Tasks are the vehicle of contribution revenue



#### Project aggregation

Projects are the source of real opportunity

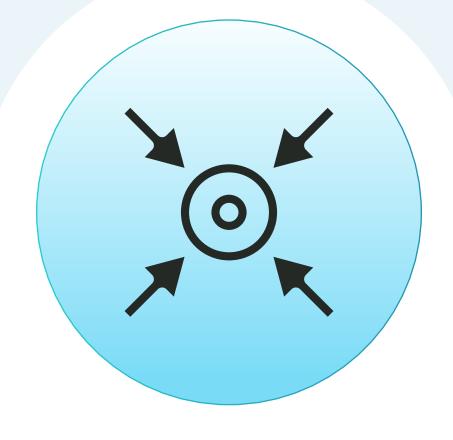


#### Resource link

Links are what make them aggregate

## Strategic layout of Dingdao intelligent public chain in the WEB3.0 era





## Aggregation of benefits

Aggregate flow in the form of conversions and tokens purchased by miners



#### Open attitude

Seek more ecological resource injection with an open attitude



#### Value fission

Promote the application of their own token scene with multiple fission



## Revenue expansion

Guide users to develop and share benefits in a comprehensive way

## Design positioning of Dingdao intelligent public chain



DDO public chain + Al + mining + infrastructure + ecological application =WEB3.0

Leading WEB3.0 with artificial intelligence; Easily have a stable after-tax income

## Three major components of Dingdao intelligent public chain



Al Artificial intelligence technology is the general direction of the project, which can integrate the resources of various sectors of the group with Al



Public chain
Mining
machine

Like Bitcoin mining, create a public chain for mining machines to mine coins, and miners collaborate to produce a complete ecology

Ecological application platform

Developed a number of WEB3.0 ecological applications Ecological use of DDO digital options landing application

## Al enables Dingdao ecological full business chain



Optimize business processes

Al enables ecology to automate and intelligentize business processes and improve work efficiency and quality.

Al customer service upgrade

Quickly respond to customers' consulting business and provide more personalized and professional services.

Strengthen the ability of risk control

Al can help the ecology to achieve risk early warning and prediction, and improve the ability and efficiency of risk control.

Enhance marketing capabilities

Al can help ecology achieve precision marketing and personalized recommendations, and improve the efficiency and quality of marketing.

Innovative products and services

Al can conduct in-depth analysis and mining of customer needs and feedback, and provide more innovative and market demand products and services for the ecology.

### About DDO Chain



Create a new generation of WEB3.0 ecological value exchange intelligent public chain network

On the basis of traditional blockchain technology, the public chain is driven by Al technology to create a more intelligent, more transparent and more efficient global ecology of WEB3.0 digital assets.

Dingdao intelligent public chain will take the real economy as the value anchor, and provide intelligent, automated and privacy-oriented mapping protection for real assets. Inject higher value liquidity into real assets.

Dingdao intelligent public chain is based on the blockchain distributed ledger, which can achieve contract confirmation, openness and transparency, and cannot be tampered with.

Dingdao intelligent public chain will feed back the real economy and provide operating system level infrastructure for artificial intelligence-related industries.

### Technical characteristics of DDO Chain



#### Base layer

Provide Al+ blockchain underlying resources, so that WEB3.0 ecological and efficient landing

#### Universal layer

realize the integration of technology and application, and create core application value

Comprehensive standardization of technology application
The development process is all modular
The security mechanism covers all aspects
Comprehensive intelligent resource allocation

#### **Application layer**

Combined with the business needs of digital economy, derived multiple ecological scenarios

Embedded friendly and intelligent user interface Embedded smart contract service mechanism Embedded smart contract open interface

### Technical architecture of DDO Chain



**Application** DAPP1 DAPP2 DAPP3 DAPP4 More layer Tool Digital wallet Blockchain browser Blockchain account system layer Contract Solidity/EVM layer Consensus D-POW layer Data Transaction data Signature data Block data Account data layer

# Issuance mechanism of DDO Chain digital option



Public chain main network main circulation	DDO
Full name	Ding Dao Option
English	Dingdao digital options
Total number issued	65 billion, never reissued.
Asset anchoring and asset shifting	\$54 billion
Mining machine mining minerals	6 billion
Conditional incentive release	5 billion

## Relevant mechanism of Dingdao digital options



Deflationary mechanism

The output ratio of DDO gradually decreases
Less and less circulation is released

Incentive mechanism

Airdrop more ecological project benefits and mission benefits to miner holders and digital option holders

Destruction mechanism

Revenue from various projects used by the platform DDO repurchase and destroy



### DDO Chain intelligent mining machine



#### D-POW mining

Will learn from the Bitcoin physical mining mechanism, based on the D-POW consensus mechanism

#### Al computing power

On the basis of traditional computing power mining machine, it is comprehensively upgraded to Al computing power to create intelligent dynamic computing power mining machine

#### OTA upgrade

The intelligent mining machine will have minia—turization, functionaliza—tion, OTA upgrade and other functions, and the computing power will be steadily improved based on artificial intelligence technology and will never be eliminated

## DDO Chain will set up the Al DePIN network protocol



#### **DDO Chain AI DEPIN**

- DDO Chain will be the first to introduce an intelligent decentralized physical infrastructure network
- DDO Chain uses Al technology and digital option rewards to inspire individuals and businesses around the world to build the infrastructure of the physical world in a decentralized way to serve anyone.
- AIDePIN will open up to the physical mining machine, support the sharing of WiFi, storage devices, GPU three physical hardware, support AI intelligent scheduling hardware frequency, to provide flexible services for any hardware needs in the DDO Chain ecosystem.

### DDO Chain business ecosystem DAPP



DDO FinOS

Al+DeFi

DDO Artists

AIGC+NFT

DDO Labs

**Ecological** incubator

### DDO FinOS: Al+DeFi



#### Al Forecasting

Improve crypto asset forecasting capabilities by introducing more advanced and accurate cryptocurrency price forecasting models. Ai-based trading tools can analyze large amounts of price data, identify chart patterns, and take a bullish or bearish stance using technical analysis indicators.

#### Portfolio

Intuitive dashboards and powerful AI tools will be available, including portfolio management services that can handle multiple sets of cryptocurrency pairs simultaneously.

## Real-time analytics

The ability to analyze and predict the price of digital assets in real time and automatically open long and short positions.

## Feeding the ecosystem

It also uses Al's learning ability to trade futures and return profits to the ecosystem, increasing its speculative value.

### DDO Artists: AIGC+NFT



- Each NFT is unique and has a unique identity and value. It can represent digital assets such as digital art, virtual items, audio files, videos, and can also be bought and sold, transferred, and collected, just like art and collectibles in the real world.
- The emergence of NFT allows digital content and value to be better protected and traded, and digital creation to be more rewarding and recognized.
- The digital content generated by DDO Artists can be converted into NFT and become a unique digital asset with collectible value and investment value.
- DDO platform users can generate their own image and cast it into NFT through AI, and freely trade and auction on the platform.
- Digital art generated by DDO Artists can have a unique style and theme, and can also be personalized according to the requirements of collectors, becoming an important application scenario for NFT.

### DDO Labs: Ecological incubator



- Dingdao intelligent public chain will integrate strong ecological resources, integrate technology, capital, and community users to build DDO Labs
- DDO Labs will fully empower ecological contributors in the following six areas
  - Empower smart financial scene innovation
  - Empower the electric market landscape innovation
  - Empower decentralized social
  - Empower digital options
  - Empower meta universe scenario
  - Empower the game industry

## DDO DAO Organizational governance architecture



The DDO will progressively implement the DAO governance architecture, which utilizes blockchain smart contracts to write some or all of the processes into the contract code to execute decisions and assign ownership. Smart contracts lay the technical foundation for DDO ecological innovation, because smart contracts can make the governance rules of DAO completely transparent and decentralized, and ultimately the DDO ecosystem will have all users to make joint governance decisions, and eventually develop into a new digital economic civilization.

### Five core innovations of DDO



- Digital options based on blockchain technology
- 2 Smart contract in the whole business process
- Intelligent sharing platform development benefits
- 4 Al-based portfolio management
  - Safety guarantee system for the whole process

## DDO has four dimensions to help transform traditional finance



1

The change of Al technology promotes the self-evolution of WEB3.0

2

Intelligent
finance leads the
new direction of
wealth
management

3

Intelligent risk control opens a new paradigm for financial development

4

Intelligent
customer
service builds a
new financial
communication
bridge

### DDO development prospects



**Technology** 

Core technical capabilities continue to innovate, driving the evolution of financial intelligence

**Application** 

Deepen the intelligence of the scene, supporting the in-depth development of the digital economy

Rights and interests

Provide users with more rights and share more revenue opportunities

Guarantee

Improve the level of credible governance, leading the standardized development of the industry

Strategy

Implement the globalization route and promote the realization of the goal of global layout



## Dingdao WEB3.0

Ecological Value Exchange Intelligent Public Chain

Thanks for Watching!

