

# XQT Project White paper

AI Quantifying the New Era

2024



## **About XQT**

XQT was founded in 2020, headquartered in England,

INTELLIGENT AI LIMITED {Company Number 12572147},

X Quantitative Technology Project Department. Currently, it is a professional company in Europe with superb technical strength and team integration.

The XQT platform will officially enter the international market in 2024.

We are committed to an intelligent quantification platform.

XQT platform has cooperated with multiple international cryptocurrency platf orms and established long-term stable strategic partnerships with exchanges.

XQT platform will collaborate with people from all walks of life around the wo rld to contribute to economic development and the prosperity of the cryptocurrency market It will provide employment opportunities for over 2 million people globally, offer comprehensive services to customers, and build a good reputation. Our slogan: Unity, Mutual Assistance, Confidence, Gratitude, Sharing, Prosperity We will not forget our original intention and strive to serve every member.

XQT can buy TRX at a low price from exchange A and sell TRX at a high price to exchange B within 1 second, thereby making a profit. For example, (TRX/USDT) buy at a price of 0.11769 on the BINANCE exchange and sell at a price of 0.117740 on the BYBIT exchange. This way, one transaction can earn 0.00005.Note: It is almost impossible for humans to buy at the lowest price and sell at the highest price within such a short time.

## **Contents**

Advantages of Artificial Intelligence

.....02

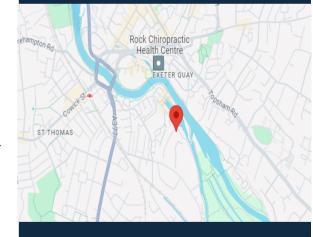
Artificial Intelligence and XQT

.....03

**XQT** Ecosystem

.....0

Our Team and Parners .....07



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Date of Establishment: April 24, 2020



# Advantages of Artificial Intelligence

#### Strong data processing and analysis capabilities

AI possesses powerful data processing capabilities, efficiently handling large volumes of historical transaction data and market information to uncove r patterns and trends, providing traders with effective references and forecasts.

This aids in investors' strategies.

#### Real-time decision-making and rapid response

Artificial intelligence can rapidly analyze realtime market data and make trading decisions based on preset strategies, avoiding the influence of human emotions and subjective judgments on trading. This enables AI quantitative trading systems to react quickly to market changes and seize investment opportunities.

#### Strategy optimization and high execution efficiency

AI can learn from trading results through feedback, gradually optimizing trading strategies to enhance system stability and profitability. Additionally, AI can automatically execute trading instructions, reducing human interference and operational errors, thereby improving trading efficiency and accuracy.

#### Strong adaptability and flexibility

AI quantitative trading systems can adjust and optimize according to market conditions and investor needs, possessing strong adaptability and flexibility. This allows AI quantitative trading systems to respond to different market situations and investment strategies, meeting the needs of different investors.

# Artificial Intellige nce and XQT

Artificial intelligence plays a crucial role in processing an d analyzing massive trading data,uncovering valuable insights , and providing more favorable decisions for trading.

AI excels in quantitative trading, enhancing precision and efficiency, thus creating more value for investors.



#### AI Marketplace

The outlook for AI application in the marketplace is highly optimistic. It has already permeated various sectors such as healthcare, finance, transportation, education, and entertainment, profoundly altering lifestyles and industrial landscapes. The continuous innovation and application of AI technology not only enhance productivity and optimize user experiences but also bring unprecedented development opportunities to various industries. In the future, with ongoing technological advancements and maturing markets, AI will demonstrate immense potential in more domains, leading societal progress and economic development. Simultaneously, we must address ethical, privacy, and security concerns in AI applications to ensure their healthy and sustainable development.

AI enables automation and intelligence in trading. Through preset algorithms and models, AI executes trading strategies automatically, reducing human intervention and emotional influences, thus enhancing objectivity and stability in trading. Moreover, AI can adjust and optimize trading strategies in real-time according to market changes, enabling intelligent trading decisions.

#### **AI Publisher**

Publish your AI services on our decentralized AI marketplace, expanding developer coverage through continuous deep learning, thus gaining more clients globally.

AI publishers also gain access to advanced AI application functionalities, AI usage analytics, team management and coordination, financial management of AI services, and extensive beta testing tools for free.

#### **AI Efficiency**

AI exhibits outstanding capabilities in data processing and analysis. Quantitative trading involves a vast amount of historical trade data, real-time market information, macroeconomic data, etc. These data require rapid and accurate processing and analysis. By applying algorithms like deep learning and machine learning, AI automatically extracts key information from data, identifying potential

market trends and patterns. This automated data processing and analysis significantly reduce manual operation time and error rates, thereby improving trading efficiency and accuracy.

#### AI Decision

Collect data 24/7 and input it into the model system.

Automate operations based on model analysis results to grasp every market trend securely.

No longer worry about significant personal emotional impacts; use AI computed results as operational guidance, promoting rationality.

#### **AI Adaptability**

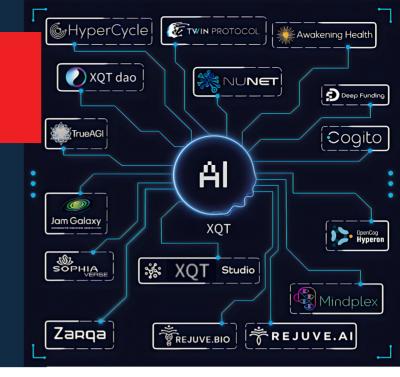
Based on the principle of AI Adaptability, AI Adaptability realizes a complete, scalable, open-source general artificial intelligence system. It's an open-source platform where different AI strategies and methods, such as neural-symbolic AI, evolutionary learning systems, economic attention allocation, machine learning, and other AI approaches, can collaborate based on a shared knowledge metagraph (atomic space).

Hyperon inherits the concept of AI Adaptability but undergoes comprehensive reconstruction and considerable redesign with a distributed architecture, leveraging evolving blockchain infrastructure fully. The ultimate result is a design that is faster, more scalable, more flexible, easier to learn, and use. We believe that the upgrade of AI adaptability will have a similar impact on our AI methods as the increase in CPU speed and the availability of large datasets have had on machine learning methods in the past few decades.



# **XQT** Ecosystem

While laying the groundwork for AGI, XQT is also cultivating an organizational ecosystem powered by artificial intelligence services, enhancing AI capabilities in financial trading. XQT derivatives are being developed across multiple vertical mar kets including DeFi, robotics, biotechand longevity, gaming and media, art and entertainment (music), and enterprise-level AI.



XQT acts as an incubator, providing guidance, funding, and expertise to these ventures with the goal of transforming them into successful, fully independent entities driven by a truly decentralized spirit. Below, you'll find an overview of these projects, from startups to fully operational and independent organizations.

#### **Our Vision**

XQT is the world's leading AI-powered quantitative trading system. Our mission is to utilize AI to analyze trading data for more efficient and secure quantitative trading.

#### **Quantitative Trading vs. Traditional Manual Trading**

- 1. Design Advantage of X Quantitative Strategy Models: Each X quantitative model is designed with over dozens of factors affecting the rise and fall of cryptocurrencies, incorporating autonomous deep learning capabilities to follow the trend of institutional capital flows for buying and selling. Manual analysis and trading cannot meet such requirements.
- 2. Advantage of Historical Data Return Rate Backtesting: Designing a model with a return rate far exceeding the market's requires backtesting historical buying and selling data through several years of bull and bear cycles to determine the model's historical annualized return rate. The most ideal model can then be selected for fully automated operation. This is something manual trading cannot achieve, regardless of time spent. Therefore, manual trading is often less rigorous, unscientific, relying solely on personal intuition and experience to select assets for trading.
- 3. Automatic Scanning of Thousands of Cryptocurrencies in the Entire Market: X robots automatically scan the entire market of thousands of cryptocurrencies according to the conditions and various parameters set by quantitative models by clients, completing operations immediately upon discovering buy and sell prices that meet the set criteria, all within seconds. Manual analysis would require days or even weeks to accomplish the same workload and cannot achieve timely buying and selling.

- 4. Understanding the Past for More Accurate Future Judgment: Therefore, the historical data return rate of quantitative models serves as a better reference for predicting future returns.
- 5. Establishing a Long-Term Stable High-Yield X Model Profit Model: Achieving long-term stable profits and huge compound interest, after verifying the return rate through backtesting, the most ideal strategy or combination can be selected for full-automatic trading by X robots. Such work is impossible with manual trading.
- 6. Operational Discipline: The advantage of fully automated quantitative trading lies in executing transactions using rational tools according to model settings, devoid of emotional fluctuations. Robots can overcome human emotions, greed, fear, and many other weaknesses and shortcomings during operation. Manual trading is often influenced by market fluctuations and various factors, unable to adhere to the best profit mode for the long term.
- 7. Thorough Liberation of Productivity: Once set, operations can be automatically executed for the long term, freeing users from the burdensome task. Manual analysis, monitoring, and manual trading require investors a significant amount of time and effort.

In conclusion, the advantages of fully automatic trading with X quantitative models are unparalleled and unattainable compared to manual analysis, monitoring, and manual trading. Technology is the primary productive force, let the new generation of artificial intelligence serve you, achieve long-term stable returns far exceeding the market index!



## **Our Team and Partners**

#### Our Team

Its mission is to create a quantitative trading system based on ge neral artificial intelligence. We can completely eliminate judgment errors caused by human emotions and invest in a more scientific way, continuing to advance into global financial markets.



### **Founding Team**



Dr. PEAKE, Anthony David CEO and Chief Scientist



Dr. SUPERSEED VENTURES LLP Co-founder

#### **Executive Team**



Dr. PEAKE, Anthony David CEO and Chief Scientist



Janet Cheney Chief Operating Officer



Mario Bill Head of Crypto Operations



Dr. Matt Paul Chief Science Officer



Jan Amber Chief Product Officer



Sergey Carmen Chief Technology Officer



Dr. Alexey Mike Chief AGI Officer



Dr. Mihaela Barbara Chief AI Alchemist



Alex Roger Strategic Initiatives Officer



Loic Dennis Chief Marketing Officer

### **FoundationBoard**



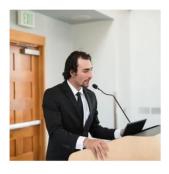
Dr.PEAKE,AnthonyDavid CEO and Chief Scientist



Cassio Ward Member



David Marcus Member



Ugo Di Jim Member

## **Supervisory Council**



David Evan Managing Advisor



Penny Amy Member

### **Our partners**



























































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