# JAUSD COMPANY WHITE PAPER



# ABOUT US

JAUSD IS A COMPANY DEDICATED TO PROVIDING STABLE AND TRANSPARENT DIGITAL CURRENCY SOLUTIONS. WITH ADVANCED BLOCKCHAIN TECHNOLOGY, WE AIM TO CREATE A SECURE AND EFFICIENT FINANCIAL ECOSYSTEM THAT PROVIDES USERS WITH A SEAMLESS DIGITAL CURRENCY TRADING EXPERIENCE.

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Welcome to JAUSD white paper. Here, we will detail our mission, vision, technology and products, showcasing our innovations and contributions in the stablecoin space. JAUSD is committed to providing secure and efficient digital currency solutions through advanced blockchain technology. We will give you an in-depth understanding of the company's development history, core products and market positioning, and showcase our technical advantages and future prospects. Thank you for your interest and support of JAUSD, and look forward to witnessing the bright future of the digital currency industry with you.

INTRODUCTION

# **COMPANY OVERVIEW**



JAUSD is a company focused on providing stable and reliable digital currency solutions. We are committed to promoting transparency and inclusion in the global financial system through blockchain technology. Not only do we provide secure stablecoins, we are also committed to building a more open and fair financial environment. Through technological innovation and strict compliance measures, JAUSD provides users with trusted digital currency services that contribute to the sustainable development of the global economy. Our goal is to become the world's leading digital currency solution provider and drive the continuous advancement of fintech.



## HISTORICAL BACKGROUND

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Founded in 2017, JAUSD mission has always been to provide efficient and secure digital currency transactions. Our founding team, consisting of a group of experts with extensive experience in the financial and technology sectors, is committed to advancing the digital currency industry through innovative technology and strict compliance measures. Since its inception, JAUSD has continuously optimized its products and services, rapidly growing into a leading issuer of stablecoins in the market and winning the trust and support of users around the world. We will continue to lead the future of the digital currency industry.



## COMPANY OVERVIEW



currency products and services
designed to meet the diverse
needs of users and ensure the
stability and security of assets.
Our products include
stablecoins, wallet services and
payment solutions.



JAUSD stablecoins maintain a stable value, are backed by real assets, ensure price transparency and stability, and are suitable for everyday transactions and investments.



The JAUSD wallet service provides the ability to securely store and manage digital assets, using advanced encryption technology and multi-signature mechanisms to protect user funds.



JAUSD payment solutions enable fast, secure global transactions, integrate instant settlement and low transaction fees, and meet the diverse needs of merchants and consumers.

## TECHNICAL ARCHITECTURE



#### **BLOCKCHAIN TECHNOLOGY**



We use cutting-edge blockchain technology to ensure that data is transparent and immutable, enhancing the overall security and reliability of the system.

# MULTILAYER SECURITY MECHANISM



Secure user assets and data with multiple layers of security, including encryption, multiple signatures, and access control.

#### DISTRIBUTED LEDGER



Distributed ledger technology ensures that all transaction records are synchronized across multiple nodes, enhancing the transparency and failure resistance of the system.

#### **BLOCKCHAIN TECHNOLOGY**



Our architecture is designed with an emphasis on efficient transaction processing and is capable of handling a large number of concurrent transactions, ensuring a smooth and fast user experience.

Our technical architecture is based on advanced blockchain technology and uses multiple layers of security mechanisms to ensure efficient and secure transactions. Smart contracts and distributed ledger technology are key components of our technology core.

Here are the key features of our technology architecture:

# **MARKET POSITIONING**





#### **GLOBAL COVERAGE**

We are present in more than 50 countries and regions, and work with more than 30 international exchanges to make the global circulation and use of JAUSD easier.

### STRATEGIC COOPERATION

Establish strategic partnerships with more than 20 leading financial institutions to enhance market influence and user base.

#### **MARKET POSITIONING**

JAUSD is positioned in the global digital currency market by partnering with major exchanges and financial institutions to provide extensive market coverage and user support. We are committed to becoming a trusted digital currency brand for users around the world. The following is our market positioning and data support:



Provide 24/7 user support services and handle more than 10,000 user inquiries per month to ensure that users receive timely help.



Through transparent operations and strict compliance measures, it has accumulated more than 1 million users, becoming their preferred digital currency solution.

# COMPLIANCE AND SECURITY



We strictly comply with international and regional regulatory requirements to ensure that our products and services comply with all relevant laws and regulations.

Security is our top priority and we employ the most advanced security technologies and measures to protect user assets. The following are our main measures:

#### INTERNATIONAL COMPLIANCE

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We adhere to global financial regulatory standards and are regularly audited by independent third parties to ensure that our operations are transparent and compliant with regulations. Our compliance framework includes KYC (Know Your Customer) and AML (Anti-Money Laundering) policies, ensuring the legality and security of all users and transactions.

#### SAFETY TECHNOLOGY



We use cutting-edge security technologies such as AES-256 encryption, SSL/TLS protocols, multi-signature mechanisms, two-factor authentication (2FA), etc., to ensure the security and privacy of user assets. Our system architecture also includes distributed denial of service (DDoS) protection and real-time threat detection mechanisms to prevent potential security attacks.

#### **RISK MANAGEMENT**



We have established a comprehensive risk management system covering credit risk, market risk and operational risk. Through real-time monitoring and regular risk assessments, we are able to identify and respond to potential threats in a timely manner, ensuring the stability of the platform and the security of user assets.

#### **USER EDUCATION**



We provide detailed security usage guides and educational resources to help users understand and respond to common cybersecurity threats such as phishing and social engineering attacks. Our user education program also includes regular safety tips and training to promote security awareness and self-protection.

Through the above measures, we are committed to providing users with a safe, compliant and reliable digital currency trading environment, ensuring that users' assets and information are protected at the highest level.

## **ECONOMIC MODEL**



#### TRANSPARENT ISSUANCE

The issuance process of JAUSD is completely transparent, with all newly issued tokens pegged to an equivalent fiat currency asset and publicly recorded on the blockchain. The ERC-20 and TRC-20 standards are used to ensure the traceability and compatibility of tokens.

#### ASSET-BACKED

Each JAUSD is backed 1:1 by a real fiat currency asset, stored in a regulated financial institution, ensuring user trust in its value. All reserve assets are regularly declared and audited.

#### **EXCHANGE MECHANISM**

We provide a convenient exchange mechanism, users can exchange JAUSD into the equivalent fiat currency at any time through OTC (over-the-counter trading) platforms and cooperative exchanges, ensuring liquidity and flexibility of use.

The economic model of JAUSD is based on a transparent issuance and exchange mechanism, ensuring that every JAUSD is backed by real assets. Our model is designed to keep the value of stablecoins stable and predictable. The following are the main features of our economic model:

#### **VALUE STABILITY**

Through rigorous asset management, automated trading and market-making strategies, we ensure that the value of JAUSD is stable, avoiding large fluctuations and providing a reliable store of value.

#### TRANSPARENCY AUDIT

Conduct regular independent third-party audits, disclose financial statements and proof of reserves, ensure a transparent and trusted operating model, and enhance user trust. We use real-time audit reports and blockchain proofs to ensure that every user can verify the authenticity of the asset reserves.

#### MARKET ADAPTABILITY

JAUSD economic model is designed with global market needs in mind and supports multiple fiat currencies and trading pairs, ensuring broad applicability and flexibility in different economic environments.

## **ECOSYSTEM**



#### TRADING PLATFORM

JAUSD partners with more than 30 world-renowned exchanges, including Binance, Coinbase and others, to provide highly liquid and diverse trading pairs with over \$1 billion in monthly trading volume, ensuring that users can easily buy and sell operations.

#### **PAYMENT NETWORK**

Working with payment service providers such as Stripe and BitPay to support online and offline payment solutions, with more than 1 million daily transactions, users can use JAUSD for daily consumption and cross-border payments.

We have built a multi-tiered
ecosystem that covers
transactions, payments,
storage and more. By working
closely with multiple partners,
we continue to expand the
reach and services of our
ecosystem.

#### **STORAGE SERVICE**

We provide secure and reliable digital asset storage solutions, including hardware wallets and multisignature technology, to keep users' assets safe. At present, it has protected more than \$500 million in user assets.

#### TECHNICAL COOPERATION

Work with blockchain technology companies and developer communities to advance smart contracts, cross-chain interoperability, and decentralized finance (DeFi) application development to enhance the technology base of the ecosystem. More than 100 cooperation projects have been successfully launched.

# **USER CASE**



Our user cases range from individual users to small businesses and large organizations. Through real cases, show the effect and value of our products in practical applications.

#### O INDIVIDUAL USER

Many individual users enjoy the advantages of low fees and high efficiency by using JAUSD for cross-border payments and daily transactions, greatly simplifying their financial operations.

#### **○ SMALL ENTERPRISE**

Several small businesses have expanded their global sales market by accessing JAUSD payment solutions, significantly increasing sales and reducing payment processing costs.

#### LARGE MECHANISM

Some large institutions have adopted JAUSD for block trading and asset management, leveraging blockchain technology to improve transaction transparency and operational efficiency and optimize their financial management processes.

#### CHARITABLE ORGANIZATION (

Various non-profit organizations use JAUSD to raise and distribute funds globally, improve the transparency and efficiency of the use of funds, and better support the implementation of public welfare projects.

# **PARTNERS**



We have established strategic partnerships with leading financial institutions, technology companies and regulators to drive the development and innovation of the digital currency industry. The following are the main areas of our cooperation:

#### FINANCIAL INSTITUTION

We work with more than 20 financial institutions around the world to optimize the circulation and application of digital currencies and improve the efficiency and security of financial transactions. These partnerships have enabled us to process more than \$1 billion in transactions per month.

#### TECHNOLOGY COMPANY

By working with a number of technology companies, we continue to enhance the application of blockchain technology, driving the development of smart contracts and decentralized applications (DApps). We have successfully launched more than 50 technical projects.

#### EGULATORY AGENCY

We work closely with regulators in multiple regions to ensure that operations comply with local regulations and drive compliance and standardization in the digital currency industry. Our compliance measures allow us to operate in more than 30 countries.

#### INNOVATION COOPERATION

We participate in several industry alliances and innovation projects to jointly research and develop new technologies to drive the continued advancement of digital currency and blockchain technology. These collaborative projects include cross-chain interoperability and the development of distributed finance (DeFi) solutions.

## COMPANY VISION



JAUSDT's vision is to become the world's most trusted issuer of stablecoins, driving the progress and development of the global financial system through technological innovation and superior user service. We are committed to:

#### TECHNOLOGICAL INNOVATION

Continue to promote the cutting-edge development of blockchain technology, develop and implement smart contracts, cross-chain interoperability and decentralized finance (DeFi) solutions, and enhance the security and efficiency of the system. At present, we have successfully launched more than 50 technology projects, and transaction processing time has been reduced to the level of seconds.

#### **USER SERVICE**

Provide excellent customer support and educational resources to help users better understand and use our products and ensure continuous improvement of the user experience. Our 24/7 customer service team handles more than 10,000 customer inquiries per month.

#### GLOBAL FINANCIAL PROGRESS

Through cooperation with more than 30 financial institutions and multiple regulatory agencies, it promotes the popularity and application of digital currencies, promotes the transparency and inclusiveness of the global financial system, and provides users with stable and secure digital currency solutions. We operate in more than 50 countries and have more than 1 million users.

# SOCIAL RESPONSIBILITY



We actively fulfill our social responsibility, participate in various public welfare projects, and strive to bring positive change and impact to society through our technology and resources.

The following are our major initiatives in social responsibility:

# PUBLIC WELFARE PROJECT



Each year, we donate 10% of our profits to public welfare projects in areas such as education, health care and environmental protection to improve the well-being of society.

# TECHNOLOGY POPULARIZATION



By providing free blockchain and digital currency education resources to help the public understand and master emerging technologies, promote the popularization and development of digital finance.

#### GREEN ENERGY



We actively adopt green energy solutions to reduce our carbon footprint and support sustainable development. Our data centers already generate 70 percent of their energy from renewable sources.

# **EMPLOYEE**WELFARE



We attach importance to employee welfare and career development, provide comprehensive training and development opportunities, and create a positive working environment to ensure employees' physical and mental health and career growth.

# **RISK MANAGEMENT**



# CREDIT RISK MANAGEMENT



Reduce credit risk by ensuring the legitimacy of each user and transaction through strict KYC (Know Your Customer) and AML (Anti-money Laundering) policies. We have verified more than 500,000 users to ensure the security of the platform.

#### MARKET RISK MANAGEMENT



Use diversified hedging strategies and real-time market monitoring systems to manage and reduce the risk of market volatility and ensure asset stability. Our market monitoring system processes more than 100,000 transactions per second.

# OPERATIONAL RISK MANAGEMENT

stablish standardized operating procedures and internal control systems, and conduct regular safety audits and risk assessments to prevent operational errors and system failures. Our system availability is 99.99%.

# RISK MANAGEMENT

We work with multiple regulators around the world to ensure that our business complies with all relevant laws and regulations, reducing legal and compliance risks. We are licensed to operate in more than 30 countries.

We have a sound risk
management system to identify,
evaluate and manage various
potential risks to ensure the longterm stable development of the
company and the safety of user
assets. The following are our key
risk management measures:

# TEAM INTRODUCTION



Our team consists of a group of experienced financial, technical and legal experts, who together provide strong support and guarantee for the development of the company. Here are the main components of the team:









#### FINANCIAL EXPERT

Our finance team has many years of investment banking and asset management experience, focusing on risk management, financial markets and compliance matters to ensure the robustness of the company's operations. Members of the team have worked at some of the world's top financial institutions, with over \$5 billion in assets under management.

#### **TECHNOLOGIST**

The technical team, which includes blockchain developers, data scientists and security experts, focuses on innovating and optimizing the technical architecture to ensure the security and efficiency of the platform. The team has successfully developed and deployed over 100 blockchain projects.

#### LEGAL EXPERT

The legal team consists of highly experienced lawyers and compliance officers who focus on laws and regulations around the world to ensure that the company's business complies with all legal requirements. Team members have participated in the compliance audit of many large enterprises to ensure the legal compliance of the business.

#### **MANAGEMENT TEAM**

The management team consists of professionals with experience in strategic planning, business development and team management to lead the company to achieve its long-term goals. Team members have held senior management positions in a number of multinational companies, driving business growth of more than 200%.

# CONCLUDING REMARKS

Thank you for reading JAUSD white paper. We look forward to working with you to witness the changes and progress in the field of digital currency and create a better future together. Your support and trust is our driving force. Let us join hands to usher in a new era of digital finance.

