

### **SAFEBOX Whitepaper**





#### **About SAFEBOX**



SAFEBOX, founded in 2022 and headquartered in Poland, is a professional enterprise dedicated to providing excellent, secure, flexible, and compliant cryptocurrency wallet and trading services. We are registered in Poland and operate under the regulatory framework in accordance with the Anti-Money Laundering and Counter-Terrorist Financing Prevention Act of Poland. SAFEBOX envisions building a secure, versatile, and regulatory-compliant cryptocurrency platform to offer users comprehensive digital asset management services.



Our mission is to be the guardian of users' digital wealth, providing trusted digital asset management services through a secure and convenient technological platform. SAFEBOX aims to establish a secure, versatile, and regulatory-compliant cryptocurrency platform, creating a better digital financial experience for users worldwide.



In the field of digital asset management, SAFEBOX not only emphasizes compliance but also considers technological innovation as a driving force. We employ state-of-the-art encryption techniques, implement multi-level identity verification, and provide users with comprehensive security for their digital assets. By continuously introducing new technologies and optimizing user experience, we strive to create an advanced, efficient, and convenient digital financial service platform for our users.



## Advantages of SAFEBOX



#### 2.1 Security

Security is paramount for SAFEBOX, and we prioritize it by employing advanced two-factor authentication mechanisms, including passwords, email, phone, and Google Authenticator. This series of security layers not only ensures the comprehensive protection of users' digital assets but also safeguards the overall security of the platform. We are well aware of the importance of digital security and are committed to protecting users' interests in the continually evolving threat landscape.



#### 2.2 Flexibility

SAFEBOX focuses on providing users with a fast and convenient access experience, allowing them to engage in instant transactions anytime, anywhere. This flexibility is reflected not only in the platform's technical architecture but also in the design of the user interface and the simplicity of the usage process. We believe that true convenience in digital asset management can only be achieved when users can seamlessly navigate and enjoy the experience.



#### 2.3 Legitimacy

Operating under the supervision of the Polish legal framework, we strictly adhere to anti-money laundering regulations, ensuring that all transactions and user activities comply with regulatory requirements. Through compliant operations, we provide users with a trustworthy platform, enabling them to engage in digital asset management and trading activities with greater peace of mind.



## Future Vision of SAFEBOX



The future vision of SAFEBOX is to become a globally leading cryptocurrency platform, providing users with secure, convenient, and innovative digital asset management services. We will continue to invest in research and development, introducing cutting-edge technology and security measures, with a commitment to creating an open, transparent, and efficient digital financial ecosystem. In the course of future development, SAFEBOX will actively embrace blockchain technology and digital trends, offering users a more diverse and enriched range of digital asset services, positioning itself as a leader in the era of the digital economy.



#### **EtherKEY**



#### 4.1 About EtherKEY

EtherKEY, a development project under the umbrella of SAFEBOX, is dedicated to providing users with secure digital asset value-added services. As an integral part of SAFEBOX, EtherKEY holds a legitimate operational license and is available for download on both Android and iOS platforms, with accreditation from the Ethereum blockchain. This application boasts features such as cross-chain coin transfer, support for multiple fiat wallets, and staking capabilities, offering users a convenient and secure digital asset management experience.



#### 4.2 EtherKEY Protocol

EtherKEY employs a sophisticated Liquid Staking Derivatives (LSD) protocol. Through unique smart contract mechanisms, users' ETH tokens are dispersed into liquidity staking protocols to achieve an optimal profit strategy. This process not only maximizes user returns but also ensures the security and stability of assets.



#### 4.3 EtherKEY Staking Model

EtherKEY primarily generates revenue through staking with the ETH2.0 LSD protocol. A portion of the proceeds is allocated to repurchasing and burning EKEY tokens, creating greater value returns for users. When users invest, they purchase a significant amount of Ethereum for staking in LSD pools, such as LIDO, RocketPool, and others.

Within the LSD pools, users earn a 7% yield and generate tokens such as stETH, rETH, frxETH, etc. EtherKEY utilizes these tokens for lending operations on platforms like Aave, ultimately achieving a 30% profit. Of this, 10% of the profit is directly returned to users, while the remaining 20% is used for repurchasing and burning EKEY tokens.



## Advantages of EtherKEY



#### 5.1 Security Assurance

Built on SAFEBOX's security standards, EtherKEY provides users with excellent security through dual-factor authentication, advanced encryption technology, and regulatory compliance.



#### 5.2 Smart Contract-Driven

The EtherKEY protocol utilizes smart contract mechanisms, and through its unique design, it disperses users' ETH tokens into liquidity staking protocols, optimizing profit strategies.



### 5.3 Robust Returns from ETH Staking

By staking ETH, users can achieve a stable 7% yield in the LSD pool, offering investors a relatively stable channel for asset appreciation.



#### 5.4 Efficient Capital Utilization

The EtherKEY team leverages these tokens for lending operations on platforms like Aave, maximizing the efficiency of capital utilization. Repurchasing and burning EKEY tokens at opportune times further create significant value returns for users.



#### 5.5 Professional Team Operation

Operated by a professional team, EtherKEY alleviates users' concerns about risks due to lack of experience, instilling confidence in user participation.



# Development of the EtherKEY Ecosystem

#### 6.1 GameFi



- 6.1.1 GameFi introduces a unique ETH price prediction game, providing users with a stimulating and enjoyable participation experience.
- 6.1.2 By using wKEY/EKEY for betting, users can directly engage in predicting ETH market fluctuations, enhancing investment entertainment.
- 6.1.3 The platform imposes a 5% fee, with 3% allocated for repurchasing and burning EKEY, promoting the healthy operation of the platform's internal economic system.
- 6.1.4 Through the repurchase and burning mechanism, EKEY's scarcity is increased, aiding in maintaining system stability and long-term user benefits.

#### 6.2 Lucky Draw



- 6.2.1 Use 20 Ltkey to exchange for a lottery ticket with 6 numbers, ensuring a fair and transparent lottery process through smart contracts.
- 6.2.2 The lottery is not regionally restricted, providing a participation opportunity for global users and promoting the international development of blockchain technology.
- 6.2.3 The more matched numbers, the higher the prize, distributed in the form of EKEY tokens, promoting the use and circulation of digital assets.

#### 6.3 Travel Packages



- 6.3.1. Improve members' quality of life through profits generated on EtherKEY.
- 6.3.2. Users can use EKEY to pay for travel packages, driving the application of digital payments in the tourism industry.
- 6.3.3. Members can accumulate free EKEY during their travels, encouraging more participation in the holding and use of digital assets.



# **EtherKEY Ecosystem Fund**

#### 6.4. Ecosystem Fund



- 6.4.1. Provide financial support for promising blockchain projects, driving innovation in blockchain technology.
- 6.4.2. Encourage community involvement by rewarding ecosystem fund contributors, collectively promoting ecosystem prosperity.
- 6.4.3. Continuously develop and improve the ecosystem through the fund, emphasizing the importance of transparency and community governance.
- 6.4.4. Encourage transparency and community participation in the ecosystem fund, incentivizing the emergence of innovative projects.

#### 6.5. WEB3 Advertising Platform



- 6.5.1. The WEB3 advertising platform offers advertisers more precise and efficient promotion methods, fostering the growth of the EKEY ecosystem user base.
- 6.5.2. Utilize smart contracts to ensure the transparency and traceability of advertising transactions, enhancing the security of ad placements.
- 6.5.3. Expand international cooperation on the advertising platform, covering more regions, and promote the development of blockchain advertising globally.

#### 6.6. AI GAME-EKEY Dream Town



- 6.6.1. Launch the first AI GAME and open GameFi applications, providing users with an innovative gaming experience to enhance user engagement.
- 6.6.2. Introduce artificial intelligence technology for a unique blockchain gaming experience, increasing user participation.
- 6.6.3. Establish partnerships with game developers to promote the development of blockchain games.
- 6.6.4. Attract more global game developers to participate, driving the global development of the EKEY ecosystem.



# EtherKEY Ecosystem Fund

#### 6.7. Decentralized NFT Trading Marketplace



- 6.7.1. Provide a free and secure digital asset trading platform for digital artists and collectors, enriching the diversity of the EKEY ecosystem.
- 6.7.2. Ensure transparency and traceability of NFT transactions through smart contracts, establishing a trust foundation.
- 6.7.3. Expand partnerships in the NFT market, promoting the global spread and exchange of digital art.

# EtherKEY QUANTUM AI FUTURES





### 7. Key Advancements in Product Development - QUANTUM AI FUTURES

In the realm of cutting-edge blockchain wallet platforms, EtherKey unveils groundbreaking Quantum AI Futures. This revolutionary software seamlessly integrates sophisticated quantitative trading technology, designed to furnish users with streamlined, secure, and user-friendly trading experiences. With rapid precision measured in milliseconds, it strategically capitalizes on temporal disparities across major exchanges, yielding lucrative returns and elevating users within the competitive market landscape.



#### 7.1 Quantum-Powered Trading Precision

Quantum AI Futures boasts exceptional search capabilities, adeptly discerning trading opportunities amidst the swiftly evolving crypto market. Irrespective of market volatility, it delivers timely and pinpoint recommendations, empowering users with informed decision-making.



#### 7.2 Multi-exchange connectivity

Quantum Al Futures seamlessly interfaces with various exchanges, including the likes of Binance, Huobi, OKX, Gate.io, and more. This connectivity allows users to operate seamlessly across diverse platforms, amplifying the adaptability and maneuverability of fund operations.



#### 7.3 Millisecond Command Execution

Operating at the millisecond level, Quantum Al Futures executes commands with unparalleled speed, surpassing conventional methods. This swift responsiveness during critical junctures enables users to promptly seize trading opportunities and mitigate risks effectively.

# EtherKEY QUANTUM AI FUTURES





### 7.4 Temporal Arbitrage and Strategy Execution

Quantum Al Futures instantaneously identify temporal discrepancies between major exchanges and execute tailored trading strategies. This not only optimizes profit potential but also positions users strategically to capitalize on market variations.



#### 7.5 Intelligent Revenue Generation

Embodying an intelligent revenue model, Quantum Al Futures transforms a \$1,000 yield into a dynamic profit-sharing mechanism. Directly allocating \$600 to users, the remaining \$400 is automatically channeled into the acquisition of EtherKey, perpetuating a cycle of continuous profit generation for the user.



## **ETHERKEY Tokenomics**

The EKEY token is designed to construct a healthy, sustainable, and user-centric ecosystem. Through innovative mechanisms and clear objectives, we are committed to providing users with a valuable digital asset experience. User active participation is at the core of the token economy. Through mechanisms such as mining rewards and staking incentives, we encourage users to contribute to the security, stability, and development of the network while motivating them to actively engage in the EKEY ecosystem. We encourage users to hold EKEY tokens for the long term by designing lock-up periods and reward curves, creating a stable token holder base.

The token economy will support projects, developers, and innovation within the ecosystem. Through mechanisms like the establishment of an ecosystem fund, we aim to fund promising projects, drive innovation, and foster the overall development of the ecosystem. To enhance user understanding of the token economy, we will conduct extensive user education and encourage users to delve into the potential value and uses of EKEY tokens through participation reward mechanisms.

#### 8.1. Total EKEY Token Supply

8.1.1. Total Supply: 30 Million tokens

8.1.2. Initial Price: \$20

#### 8.2. Token Allocation

8.2.1. Mining Rewards: 80%

8.2.2. Staking Rewards: 5%

8.2.3. Liquidity: 5% 8.2.4. Airdrop: 1%

8.2.5. Ecosystem Fund: 2%

8.2.6. Marketing Promotion: 2%

8.2.7. Operations Team: 5%

Airdrop: 1%

Marketing Promotion: 2%

Ecosystem Fund: 2%

Operations Team: 5%

Liquidity: 5%

Staking Rewards: 5%

Mining Rewards: 80%



# Project Development Plan

#### 9.1 2023 Q2

- 9.1.1. Launch of Etherkey Website
- 9.1.2. Launch of Etherkey APP
- 9.1.3. Introduction of Etherkey Mobile Wallet

#### 9.2 2023 Q3

- 9.2.1. Expansion into Asian Markets: Initiate market operations in China, Japan, and Korea to strengthen global influence.
- 9.2.2. New Ecosystem Features: Introduction of Prediction functionality to provide more profit opportunities for wKey users.
- 9.2.3. New Ecosystem Features: Implementation of the Lucky Draw feature supporting ItKey, enriching participation in the ecosystem.

#### 9.3 2023 Q4

- 9.3.1. Global Market Expansion: Comprehensive market expansion to cover a broader global user base.
- 9.3.2. Smart Contract DEX: Launch of the Smart Contract DEX to ensure users get the best price depth during transactions.
- 9.3.3. Token Mining: EKEY tokens to support Earn mining, providing additional profit opportunities for holders.
- 9.3.4. Encryption Card Registration: Open registration for encryption cards, providing users with a more secure digital asset custody option.



# Project Development Plan

#### 9.4 2024 Q1

- 9.4.1. CEX Launch: Initial entry into centralized exchanges to offer convenient digital asset trading services for more users.
- 9.4.2. WEB3 Advertising Platform: Introduction of the WEB3 advertising platform to provide advertisers with efficient and precise promotion methods.
- 9.4.3. Exchange 1.0 Version: Launch of the EKEY exchange 1.0 version, offering more stable and efficient digital asset trading services.

#### 9.5 2024 Q2

- 9.5.1. Multiple Exchange Support: EKEY tokens to be listed on a second centralized exchange, providing more choices and convenience.
- 9.5.2. Alliance Program: Launch of the EKEY Exchange Alliance/Referral Program to provide more opportunities for user participation and sharing.
- 9.5.3. AI GAME: Introduction of the EKEY Dream Town, opening GameFi applications to offer users innovative gaming experiences.

#### 9.6 2024 Q3

- 9.6.1. Top-Tier CEX Platform: EKEY tokens to be listed on a top-tier centralized exchange, further enhancing its market position.
- 9.6.2. Advertising Platform 2.0: Introduction of Advertising Platform 2.0, expanding advertising coverage to international and localized social platforms.
- 9.6.3. Game Center Expansion: Addition of more GameFi to provide users with more gaming entertainment.
- 9.6.4. Ecosystem Integration: Strengthening collaborations with other blockchain projects, enterprises, and institutions to drive comprehensive expansion of EKEY.



# Project Development Plan

#### 9.7 2024 Q4

- 9.7.1. Launchpad Collaboration: Joint launch of a Launchpad by EKEY Exchange and DEX, providing opportunities for EKEY holders to participate in token launches.
- 9.7.2. Al Quantitative Trading: Introduction of Al quantitative trading to enhance overall trading efficiency, providing users with a more intelligent trading experience.
- 9.7.3. Education and Training Ecosystem: Establishment of an education and training ecosystem, providing developers and users with training and resources on blockchain, smart contracts, and Web3 technology.
- 9.7.4. NFT Trading Marketplace: Launch of a decentralized NFT trading marketplace, covering GameFi players, artists, creators, and collectors, injecting diversity into the ecosystem.
- 9.7.5. Ecosystem Fund: Opening the ecosystem and increasing the ecosystem fund to support developers, startups, and projects, sparking construction and innovation in the EKEY ecosystem.



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