

BRIDGE3 WHITE PAPER

STARTUP INCUBATION AND TRAFFIC DISTRIBUTION PLATFORM BRIDGEWEB3 Annin in

Preface

With the rapid development of blockchain technology, the Web3 era is advancing at an unstoppable pace, bringing unprecedented opportunities for transformation to the internet world. This is not just a technological leap but also a profound shift in social and economic structures. At its core, Web3 is built on decentralization, transparency, and user sovereignty, redefining data ownership and value creation. It returns control of data to its creators, fostering a fairer, more open, and dynamic digital ecosystem.

At this historic turning point, Bridge3 emerges as a pioneer of the Web3 revolution, taking on the mission of reshaping the digital world. By leveraging the latest advancements in blockchain technology, combined with cutting-edge innovations in AI, big data analytics, and more, Bridge3 provides seamless multi-chain asset management and secure trading experiences for global users. It also serves as an allin-one Web3 startup incubation platform. Bridge3 aims to address critical issues in traditional internet systems, such as privacy breaches and data misuse, driving the development of a new digital economy where everyone can participate equally and benefit fairly.

Bridge3 is more than a platform; it embodies the spirit of openness, inclusivity, and innovation in this era. With over 18 entrepreneurial incubation features, including Web3 wallets, encrypted chats, Bridge3GPT, Space meetings, massive community networks, digital red envelopes, trending tweets, on-chain microblogs, social squares, DAPP applications, DEX trading, encrypted payments, social mining, group mining, minting mining, AVE market analysis, AI-powered insights, and DePIN ecosystem applications, Bridge3 offers a comprehensive Web3 experience and opportunities for users, developers, and entrepreneurs worldwide. Its native token, B3, is deployed on the Binance Smart Chain (BSC). Serving as the core asset within the Bridge3 platform, the B3 token is also a vital link connecting users, developers, and entrepreneurs.

We firmly believe that under the leadership of Bridge3, the Web3 era will open up a new internet ecosystem, becoming a stage for human intelligence and creativity to flourish like never before.



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Global Market Background

1.1 Origins: The Limitations of Traditional Social Networks

While traditional social networking platforms have greatly facilitated everyday life, they also expose significant issues such as data privacy breaches and restricted user rights. These challenges include, but are not limited to:

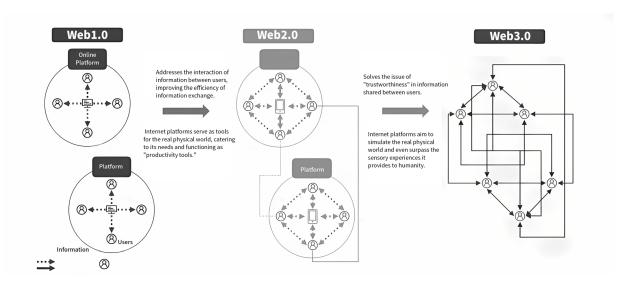
- **Data Privacy Breaches:** Users' personal information is often collected, analyzed, and sold to third parties, leading to frequent privacy leaks.
- **Restricted User Rights:** Users lack control over their own content, as platforms can arbitrarily delete or limit its distribution.
- **Centralized Management:** A handful of large tech companies monopolize data resources, centrally managing and exploiting user data without providing corresponding value returns to users.
- Algorithmic Bias: Recommendation algorithms often exhibit bias, creating echo chambers that limit users' access to diverse information.

At the same time, the rapid growth of the cryptocurrency market and the rise of decentralized applications (DApps) have driven demand for more secure and transparent ways to manage personal assets and social interactions.

Bridge3 emerged against this backdrop, aiming to build an open, fair, and dynamic Web3 ecosystem that addresses these limitations and empowers users with greater control and opportunities.

1.2 Innovation: Leading a New Era in the Web3 Age

As the wave of digital transformation continues to surge, the global blockchain market is experiencing remarkable growth. According to forecasts, by the end of 2035, the global blockchain market is expected to generate approximately \$169 billion in revenue, with a compound annual growth rate (CAGR) of around 60%.



With the rapid development and maturation of blockchain technology, people are beginning to recognize its potential impact, particularly in building a more decentralized, secure, and transparent internet. This new era of the internet, known as Web3, moves away from traditional centralized platforms and instead relies on decentralized network structures and smart contract technology.

In today's digital age, the Web3 ecosystem is emerging as a transformative force, reshaping the future of the internet. Web3 represents a more decentralized, transparent, and user-driven era, redefining how we interact with the digital world.

1.3 Insights: Forward-Thinking Perspectives of Web3 Explorers

In our rapidly evolving world, technological advancements are no longer abstract theories but integral parts of daily life and productivity. Web3 represents a revolutionary way of thinking, aiming to reshape how the internet functions. Breaking through traditional paradigms requires new ideas, and fresh perspectives often pave the way for new opportunities. How will the value of Web3 manifest in the future? Bridge3 offers deeper insights into this question.

Bridge3 is committed to driving digital financial transformation and unlocking the limitless value potential of Web3. It has crafted a comprehensive Web3 solution—the Bridge3 Web3 ecosystem—to redefine the possibilities of this new era.





2.1 Bridge3 Introduction

Bridge3 is a world-leading Web3 integrated infrastructure that pioneers the deep integration of startup incubation and traffic distribution, creating a one-stop platform that covers the full lifecycle of a project.It integrates core modules such as decentralized wallets, encrypted social networking, one-click launch, promotion matrix, airdrop-driven growth, cross-chain trading, digital payments, online collaboration, asset management, and AI analytics—forming a highly integrated decentralized ecosystem service system.

Through its innovative "Traffic-to-Hashrate Incentive Mechanism," Bridge3 transforms user behavior into hashrate value, effectively addressing key industry pain points such as cold starts, traffic acquisition difficulties, and unfair value distribution in Web3 projects. It empowers efficient project deployment and promotes healthier, more sustainable growth across the digital industry.

2.2 Mission and Vision

Mission:

Bridge3 aims to rebuild the foundational infrastructure and ecosystem modules of social networks through blockchain technology, addressing critical issues such as data privacy and user rights on traditional platforms. For global users, developers, and entrepreneurs, it offers a comprehensive digital Web3 startup incubation platform that integrates decentralized cross-chain wallets, encrypted social features, asset management, AI computational power, AVE market analysis, PayFi digital payments, and entrepreneurial innovation.

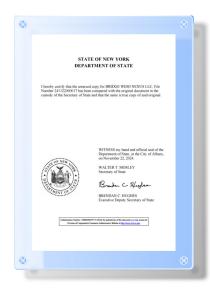
Vision:

Bridge3 envisions connecting users, data, AI, and digital payments, freeing users from the constraints of traditional, closed social platforms. It empowers users with ownership of their personal data and social relationships, granting them the freedom to move assets and data across multi-chain protocols. This creates a fairer and more transparent "Web3 social traffic computational power map."

In the future, Bridge3 plans to deploy its own dedicated blockchain, fostering widespread participation and contributions through community-driven initiatives and fair incentives. By providing robust foundational technical support for entrepreneurial innovation, the Bridge3 ecosystem aims to bring billions of users into the decentralized Web3 digital world.

2.3 Bridge3 Compliance Credentials

BRIDGE WEB3 NEXUS LLC, headquartered in New York, serves as the strategic hub and core entity for Bridge3's global operations. It not only spearheads innovation and the expansion of Web3 technologies but also establishes a strong foundation of compliance that ensures the stable and sustainable operation of its business worldwide. With rigorous adherence to legal and regulatory standards, BRIDGE WEB3 NEXUS LLC has built a comprehensive compliance framework that underpins the Bridge3 Wallet startup platform. This robust framework empowers Bridge3 to navigate the waves of the global digital economy confidently, highlighting its leadership and commitment to responsibility within the Web3 industry.











3.1 One-Stop Cross-Chain Asset Management and Web3 Startup Incubation Business Model

Cross-Chain Asset Management: Bridge3 offers cross-chain transfer, asset tracking, and transaction history features, supporting various mainstream blockchain assets such as Bitcoin, Ethereum, and more.

User Value: Users can manage their assets seamlessly in one platform without switching between multiple wallet applications, enhancing convenience and security in asset management.

Encrypted Social Interaction Features: The platform integrates encrypted social functions, enabling users to engage in secure chats, share opinions, and participate in community discussions.

User Value: These features enhance user interaction and trust while providing social resources and traffic entry points for Web3 entrepreneurs.

AI-Powered Smart Analysis: Utilizing AI technology, Bridge3 delivers intelligent analysis of market trends and asset performance, offering users investment advice and risk management tools.

User Value: This helps users stay informed about market dynamics, improving the accuracy and efficiency of their investment decisions.

Web3 Startup Incubation Platform: Leveraging the computational power of social traffic, Bridge3 provides Web3 entrepreneurs with project incubation, financing connections, and market promotion services.

User Value: This lowers the barriers to entrepreneurship, accelerates project growth, and ensures efficient resource allocation and sharing.

Business Model	Detailed Description	Revenue Source	Advantages
Bridge3 Service Fees	Charges a certain percentage of service fees for value-added services such as crosschain transfers and asset management.	Service fees paid by users	Provides high-quality services to attract paying users, ensuring sustainable revenue growth.
Bridge3 Advertising Revenue	Partners with blockchain projects and advertisers to display ads or promote projects on the platform.	Advertising fees and partnership revenue sharing	Leverages platform traffic to offer exposure opportunities to partners, increasing platform revenue.
Bridge3 Data Value- Added Services	Analyzes user behavior data to provide data support services to financial institutions, blockchain projects, etc.	Data service fees	Extracts value from data while protecting user privacy, providing partners with actionable insights.
Bridge3 Platform Token and Incentive Mechanism	Issues platform tokens and rewards users for participation and contributions, increasing token circulation and value.	Token transactions and reward distribution	Enhances user engagement and fosters a virtuous cycle within the platform ecosystem.

3.2 B3 Token Airdrop via Red Packet Candy Box

The B3 Red Packet Candy Box, an innovative feature introduced by the Bridge3 platform, establishes an efficient bridge between project teams and users. With its unique mechanism and diverse task formats, it enhances user engagement, brand promotion, and overall user experience. By incorporating a series of carefully designed tasks, the B3 Red Packet Candy Box encourages users to deeply engage with projects, ensuring rewards are delivered to active and genuinely interested participants. This mechanism effectively prevents malicious exploitation by "airdrop hunters," resulting in meaningful user acquisition and engagement.

Innovative Tasks and Reward Mechanism

The B3 Red Packet Candy Box offers a variety of engaging task formats, such as viewing event details, trying out a DApp game, and daily game participation. These tasks are simple and enjoyable, encouraging high levels of user participation. Project teams can easily allocate candy rewards to the B3 Red Packet Candy Box and set corresponding task requirements to drive user engagement and promote their brand.

Moreover, project teams can customize reward quantities and task types based on their specific needs. For example, they can require users to experience a specific DApp game or view promotional materials before claiming token rewards, thereby increasing user awareness and interest in their projects.

Diverse Reward Distribution Options

To further enhance user participation and flexibility, the B3 Candy Box supports two primary reward distribution methods:

- **1. Digital Dollar Red Packets:** Users can distribute digital dollars (such as USDC, USDT, etc.), and recipients need a digital bank card or a compatible wallet address to receive the funds.
- **2. Cryptocurrency Red Packets:** Users can send various mainstream cryptocurrencies (such as BTC, ETH, BNB, etc.), and recipients simply need to provide a compatible wallet address to claim the rewards.

This innovative airdrop mechanism not only provides project teams with an effective marketing tool but also offers users more opportunities to engage and benefit. Bridge3's Red Packet Candy Box truly creates a win-win scenario for both project teams and users.

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3.3 Bridge3 Token Economy Model

3.3.1 Token Economics

B3 is the native ecosystem token of the Bridge3 platform, issued on the Binance Smart Chain (BSC). With a total supply of 100 million tokens, B3 is generated through a computational mining model. As the core pillar of the platform's economic ecosystem, B3 is not only integrated into all transaction processes but also deeply embedded in incentive and governance activities. It serves as a critical economic link connecting users, creators, developers, and investors, effectively promoting value flow and appreciation within the platform. Its extensive applications on the BSC further enhance its liquidity and ecosystem influence.

Symbol: B3 Token Name: Bridge3 Total Supply: 100 million

Token Allocation:

Computing power mining (50%): Destruction computing power mining output over five years.

Ecosystem computing power mining(20%): OmniPay buyback contract computing power output.

Technology + operations(3%): From October 1, daily 0.1% linear release.

Foundation(2%): After exchange listing, daily 0.1% linear release.

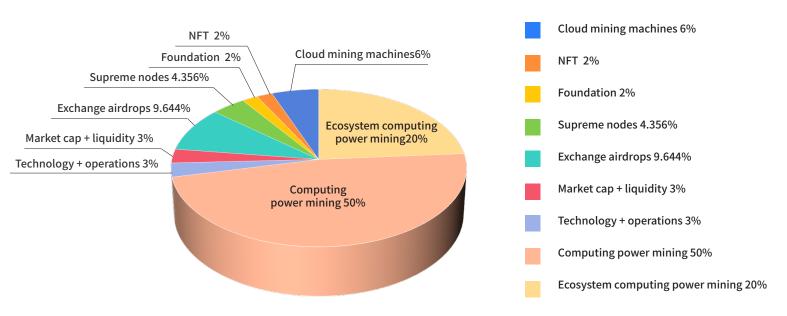
Cloud mining machines(6%): 200,000 cloud mining machines registered and shared airdrop.

NFT(2%): Constellation NFT, Zodiac NFT, and Co-founder NFT mined over 200 days.

Market cap + liquidity(3%): Liquidity injected in batches across multiple major exchanges.

Supreme nodes(4.356%): 20% released at exchange listing, remaining linearly released over 500 days.

Exchange airdrops(9.644%): Multiple major exchanges launching in batches for traffic guidance.



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3.3.2 Token Burning Mechanism

- ① B3 mining cap surplus tokens will be burned.
- ② Transaction tax burn follows a monthly reduction schedule: $40\% \rightarrow 30\% \rightarrow 20\% \rightarrow 10\% \rightarrow 0\%$.
- ③ Tokens will be repurchased and burned to maintain ecosystem balance.
- 4 Unsold NFT token supply will be burned.
- ⑤ 0.1% of B3 tokens in the liquidity pool are burned every hour, leading to a daily deflation rate of 2.4%. Even in the absence of buy/sell transactions, the token price will naturally appreciate.

3.3.3 NFT Mining Ecosystem

Benefit/ Type	Constellation NFT	Zodiac NFT	Co-Founder NFT
Total Supply	15,000 units	1,000 units	100 units
Price	100 U/unit	1,000 U/unit	3,000 U/unit
Daily Price Increase	1 U/unit	10 U/unit	30 U/unit
Token Quantity	200 tokens	2,500 tokens	10,000 tokens
USDT Rewards	5% U + 5% U	5% U + 5%	5% U + 5% U
Computing Power Rewards	5%	10%	15%
NFT Release Acceleration	5% + 5%	10% + 5%	10% + 5%
Fee Dividend	20%	20%	10%
Transaction Fee	6%	2%	0
Resale	Resalable	Resalable	Resalable
Synthesis	Synthesis Available	Synthesis Available	/
Staking for Mining	Supported	Supported	Supported
Breeding Lab Eligibility	1 lab	10 labs	/
Community Voting Rights	1 vote	10 votes	30 votes
Platform Airdrops	Priority Access	Priority Access	Priority Access

(4)NFT Synthesis Rules:

- Any four Constellation NFTs (same or different) or Zodiac NFTs (same or different) can be combined to create a Rare NFT, increasing the account's total remaining computational power by 1.5x.
- Collecting all twelve Constellation NFTs or all twelve Zodiac NFTs allows users to synthesize a Mythical NFT, increasing the account's total remaining computational power by 2x.



NTT





Twelve constellations
- Virgo

Twelve constellations
- Taurus

Twelve constellations
- Sagittarius









Twelve constellations
- Cancer

Twelve constellations
- Capricorn

Twelve constellations
- Gemini

Twelve constellations
- Leo









Twelve constellations
- Pisces

Twelve constellations
- Aquarius

Twelve constellations
- Libra

Twelve constellations - Scorpio

3.3.4 Staking and Burning Ecosystem

A total of 50 million B3 tokens are allocated for staking and burning-based mining, distributed over five years.

(1) Mining Output Rules:











(2) Staking Rules:

Staking or burning B3 tokens generates computational power for mining rewards.

- ① **Staking Power:** Tokens staked generate a proportional computational power ratio.
- **Burning Power:** Tokens burned generate 1:5 computational power

③ Computational Power Compensation:

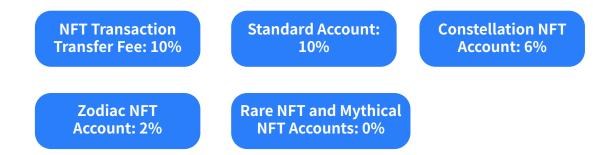
Additional computational power increases by 1T daily for new staking or burning participants. For example: Day 1: 100T Day 2: 101T Day 3: 102T This ensures fair competition and benefits new participants.

4 Invitation Power Rewards:

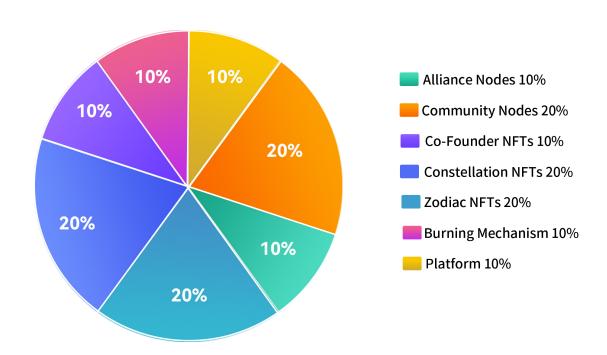
Users can earn 49% computational power rewards from their largest downline group:(3) Mining Output Distribution Rules:

- Individual static rewards = (Individual static power ÷ Global static power) × Daily output × 60% ÷ 144 blocks.
- Individual dynamic rewards = (Individual dynamic power ÷ Global dynamic power) × Daily output \times 40% \div 144 blocks.

3.3.5Transaction and Withdrawal Fee Rules



3.3.6Platform Transaction and Withdrawal Fee Distribution





4.1 Single-Chain Decentralized Wallet with User-Controlled Private Keys

In the Bridge3 architecture, the single-chain decentralized wallet with user-controlled private keys serves as the core tool for blockchain interactions. This wallet supports individual blockchain networks (such as Ethereum, BSC, etc.) while ensuring that users maintain full control over their private keys, which are never stored on any third-party servers. This design significantly enhances security and mitigates the risk of private key leaks caused by attacks on centralized entities.

- **Private Key Management:** Users can generate and manage their private keys through multiple methods, such as mnemonic phrase backups and hardware wallet integration, ensuring account recovery even in the event of device loss.
- **Cross-Chain Compatibility:** While the wallet operates on a single chain, Bridge3's cross-chain bridging technology enables users to easily transfer assets across different blockchains, delivering a seamless multi-chain asset management experience.
- **Optimized User Experience:** The wallet features an intuitive and user-friendly interface, simplifying complex blockchain operations, making it accessible even to non-technical users for managing and utilizing digital assets.

4.2 Security Monitoring

To ensure the safety of user funds, Bridge3 has implemented a multi-layered security monitoring system that includes contract audits, token verification, comprehensive security evaluations, and stringent authorization controls.

- **Contract Audits:** All smart contracts undergo thorough security audits prior to deployment to identify potential vulnerabilities or malicious code, ensuring the accuracy and integrity of contract logic. Additionally, regular re-audits of existing contracts are conducted to promptly address any newly discovered issues.
- **Token Verification:** For new token projects launched on the platform, the system performs an automatic verification process that includes background checks on the issuer, whitepaper review, and analysis of the tokenomics model. This ensures that only legitimate and compliant tokens are allowed for circulation on the platform.
- Threat Detection: Advanced threat intelligence and behavioral analysis technologies are utilized to monitor transactions in real time, identifying abnormal behavior patterns and mitigating common risks such as phishing attacks and double-spending. Detailed logging features are also provided, enabling post-incident root cause analysis.
- Authorization Control: Strict limits are imposed on the permissions granted to DApps and other external services interacting with user accounts. Each authorization request undergoes dual verification, ensuring that only actions explicitly approved by the user are executed. Additionally, a dynamic adjustment mechanism has been established, allowing the authorization level to adapt based on user habits and changes in the security environment.

4.3 Wallet Security

To further enhance user security, Bridge3 has implemented a range of wallet security measures, including but not limited to:

- Automatic DApp Login Connection Control: When users access trusted DApps, the system automatically attempts to establish a secure connection without requiring manual input each time. This not only improves efficiency but also reduces the risk of human error.
- Preemptive Authorization Control: Using built-in risk assessment algorithms, the system predicts potential security risks and issues warnings when users initiate sensitive actions. For example, in cases of unusually large transactions or frequent authorization requests, the system temporarily blocks the operation and prompts the user for confirmation.
- **DApp Whitelist:** Bridge3 maintains an officially verified list of DApps, ensuring that only applications included in the whitelist can directly access user accounts. This effectively prevents unauthorized or malicious apps from stealing user data.
- **DApp Link Management:** All external links accessed from within Bridge3 are rigorously screened to ensure the safety and legitimacy of the destination sites. For links identified as risky, the system displays a clear warning and advises users to avoid clicking them.

4.4 Bridge3 Wallet

Bridge3 is a versatile digital wallet supporting multiple cryptocurrencies, underlying blockchains, and cross-chain transactions. It is designed to simplify the complexity of blockchain usage, serving millions of DApp developers and positioning itself as the gateway to the next-generation blockchain digital world.

Since its launch, Bridge3 has undergone dozens of iterations, refining its core functionality. Each iteration incorporates user feedback to optimize the user experience. Simultaneously, it introduces new development tools based on the progress of underlying blockchains and their mainnet capabilities, meeting the needs of developers while offering users diverse applications. Bridge3 enables users to view token market data and provides DApp interfaces for various blockchains, supporting categories such as gaming, tools, and finance.

The wallet's primary functions focus on asset management and developer services, addressing key challenges such as wallet creation, transaction processing, resource management, and developer tools. For digital asset users, Bridge3 significantly lowers the barrier to entry, making it secure, intuitive, and code-free. For developers, the wallet provides a universal SDK for seamless blockchain integration, reducing development costs while improving efficiency.

In addition to its core features for managing digital assets, Bridge3 introduces several innovative functionalities to enhance user experience and efficiency. Some of the features currently available include:

- Whitelist Functionality: Once the whitelist option is selected, users can enable advanced settings to skip confirmation pop-ups for future operations. This can be adjusted via the whitelist settings in the advanced options menu.
- First Mobile Wallet to Support Voting Features: Enables users to participate in on-chain governance directly from their wallet.
- Expanded SDK and Integration Support for Enterprise Developers: Provides interfaces and guidance for seamless blockchain integration.
- Kafka Data Analysis Tool for Enterprises: Analyzes on-chain transactions for business insights.
- First Wallet Compatible with Scatter: Fully integrates Scatter-related applications.
- Address Book Functionality: Bridges blockchain and social networks for a seamless communication experience.
- RAM Exchange Platform
- Fingerprint and Face Login Authorization
- Cold Wallet Support
- Instant Messaging (IM)
- Activation Code Purchases via Alipay/PayPal

Bridge3 Wallet Security Strategy

Since its creation, Bridge3 has always prioritized security as its top priority. The platform has established a comprehensive blockchain security solution, ranging from local private key storage and multi-layer encryption algorithms to proprietary encryption technology, as well as support for cold wallets and watch wallets, ensuring robust private key security. To safeguard private keys, the Bridge3 team developed its own encryption algorithm. Private keys are stored locally on users' devices with multiple layers of encryption, tightly linked to the user's device and the password they set. To support permanent password-free functionality, Bridge3 employs a dual-isolation strategy, where passwords and private keys are isolated locally. The encryption algorithms and strategies for these two components are entirely different. The platform also supports additional security measures such as biometric authentication and encrypted factor obfuscation for identity verification. These features work together to maximize user information security and provide a safe and reliable blockchain experience.

4.5 Decentralized Social Features

The decentralized social features of the Bridge3 Wallet draw inspiration from successful mainstream social applications like Telegram, while integrating the unique advantages of blockchain technology. This provides users with a more secure, private, convenient, and feature-rich social environment.

(1) Core Features

- **Private End-to-End Encrypted Communication:** BridgeChat employs advanced end-to-end encryption technology to ensure that communication content remains protected from third-party interception or tampering during transmission, safeguarding users' privacy rights.
- Self-Destructing Messages: Users can set a time limit for message visibility. Once the limit is exceeded, the message is automatically deleted from the recipient's device, enhancing communication privacy.
- Multi-Device Sync: Users can log in on multiple devices simultaneously, enabling real-time message synchronization and ensuring seamless communication anytime, anywhere.
- **Community Building and Management:** Users can easily create and manage their communities, setting rules and approving members to maintain order and a positive environment.
- **Group Interaction:** Features include group chats, file sharing, polls, and other interactive tools, enhancing engagement and increasing community activity.
- **Community Search and Discovery:** Users can search for and join communities based on keywords, topics, and other criteria, expanding their social network.
- Blockchain-Enabled Identity Verification: Blockchain technology ensures the uniqueness and immutability of user identities. Public and private key mechanisms validate and protect user identities in decentralized social interactions.
- **Asset Transactions:** Seamlessly integrated with the Bridge3 cross-chain asset management platform, users can conduct asset transactions directly within communities, ensuring convenience and security.
- Smart Contracts: Supports the creation and execution of smart contracts, allowing users to establish and enforce community rules, reward systems, and more, improving autonomy and efficiency.
- **Cross-Chain Asset Discussions:** Users can discuss assets from different blockchain networks in groups or channels, sharing investment insights.
- Traffic Entry for Web3 Entrepreneurs: Provides traffic entry points and social resources to help Web3 entrepreneurs quickly build a user base.

- **Project Promotion:** Web3 entrepreneurs can promote their projects on the platform, attracting attention from investors and community members.
- **Bots and Automation Services:** Supports chatbots that provide automated services and features, such as market updates, news alerts, and notifications.
- **Custom Bots:** Users can create and deploy custom bots to implement specific functionalities and services.
- Avatar NFTs: The Bridge3 encrypted social platform introduces avatar NFTs as a unique way for users to express themselves and manage their digital identity. Users can upload custom photos or choose from platform templates to create personalized avatars, which can then be minted as unique NFTs using smart contract technology. Each avatar NFT includes detailed metadata to ensure uniqueness and copyright protection and can be traded, auctioned, or even leased on decentralized marketplaces. Creators can earn ongoing economic rewards from these transactions. Additionally, Bridge3 incorporates an interaction-based reputation scoring system and verification badges to encourage high-quality content creation and community engagement. This system enhances users' personal credibility and social recognition within the decentralized ecosystem.

(2) Security and Privacy Protection

- Multi-Factor Authentication: Offers multi-factor authentication mechanisms, including passwords, fingerprint recognition, and facial recognition, to ensure the security of user accounts.
- **Privacy Settings:** Users can customize privacy permissions according to their preferences, such as deciding who can view their profile or initiate chats, meeting diverse privacy protection needs.
- **Security Alerts:** Provides a security alert feature that notifies users immediately when their account or communication content is under potential threat, enabling them to take appropriate measures promptly.



4.6 AVE Market Analysis

Bridge3, a digital wallet that combines security, convenience, and innovation, excels not only in storing and managing digital assets but also in providing powerful market analysis tools to offer users deep insights into market dynamics.

(1) Real-Time Comprehensive Market Data

The market analysis module in the Bridge3 wallet captures and displays real-time data from major global exchanges, including cryptocurrency prices, trading volumes, and market capitalization. It covers mainstream coins like Bitcoin, Ethereum, and Litecoin, as well as emerging projects, ensuring users stay updated on market trends and never miss significant price movements or trends.

(2) Professional Charts and Technical Indicators

- Candlestick Charts: Offers multiple time frames (e.g., 1-minute, 5-minute, 1-hour, daily) to help users observe price trends, trading volume distribution, and market sentiment.
- **Technical Indicators:** Integrates a variety of classic and advanced technical tools, including MACD, RSI, Bollinger Bands, and Moving Averages, enabling users to analyze market trends and support informed decision-making.
- **Customizable Charts:** Allows users to personalize chart styles, colors, and time axes according to their preferences, making analysis more intuitive and tailored.

(3) Market News and Information Aggregation

In addition to data, Bridge3 integrates news and updates from leading global sources, covering cryptocurrency-related news, policy changes, project announcements, and more. This ensures users receive critical market-impacting information promptly and can respond to market changes quickly.

(4) Smart Alerts and Notification System

- **Price Alerts:** Users can set price thresholds, and the system will send notifications immediately when the market price reaches the specified value, helping them seize optimal trading opportunities.
- **Important Event Notifications:** The system proactively informs users about significant upcoming events such as forks, project launches, and exchange listings, enabling them to prepare in advance.

(5) Community Interaction and Strategy Sharing

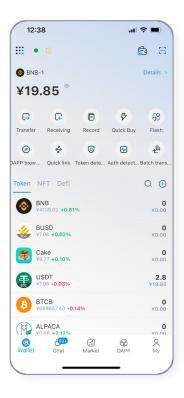
The Bridge3 wallet features a built-in community section that encourages users to share trading insights, market analyses, and investment strategies, fostering a vibrant learning and discussion environment. Users can interact with other investors through comments, likes, and direct messages to broaden their perspectives and enhance their investment skills.

(6) Personalized Portfolio Management

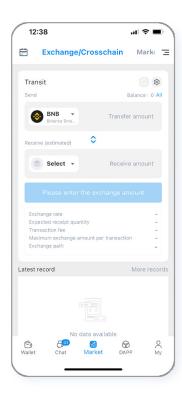
Users can create and manage their own investment portfolios within the Bridge3 wallet, tracking the real-time performance and profit/loss of their assets. The wallet also supports customizable asset allocation, simulated trading, and other features, helping users optimize their strategies and enhance risk management capabilities.

(7) Advanced Data Analysis and Strategy Testing

For advanced users, Bridge3 offers backtesting tools that allow them to test trading strategies based on historical data. This helps evaluate the effectiveness and potential returns of strategies, providing scientific insights for actual trading decisions.







4.7 Web3 Startup Aggregation Platform

The Web3 startup incubation platform is a one-stop comprehensive service platform specifically designed for entrepreneurs in the Web3 space. Centered around social traffic computational power, it aims to efficiently integrate and utilize social network resources, providing entrepreneurs with comprehensive support and services.



Project Incubation Applications

The Web3 startup incubation platform helps entrepreneurs get started by offering professional evaluation services that deeply analyze projects and provide optimization recommendations for market positioning, technology, and business models, refining project concepts. Bridge3 offers technical solutions and connects entrepreneurs with top-tier resources to accelerate project implementation. Regular entrepreneurial events invite industry experts to share experiences and offer hands-on guidance, ensuring projects achieve market competitiveness and steady progress.



Fundraising Applications

The Web3 platform streamlines fundraising by leveraging big data and AI technologies to match entrepreneurs with potential investors, improving fundraising efficiency. Online and offline roadshows are organized to facilitate in-depth exchanges between entrepreneurs and investors, fostering mutually beneficial collaborations. The platform also provides professional fundraising strategy consultations to help entrepreneurs formulate realistic plans, optimize fundraising conditions, and increase their chances of success, ensuring solid financial support for rapid project



Marketing Applications

The Web3 platform leverages social traffic computational power to accurately target key audiences, providing one-stop content creation and social media management services to help entrepreneurs enhance their brand influence. The platform actively assists in expanding partnerships and collaboratively conducts market promotion activities to grow market share. These services enable entrepreneurs to effectively reach potential customers, improve brand competitiveness, and lay a solid foundation for long-term project development.



Social Traffic Computational Power Applications

The Web3 platform uses advanced social traffic computational power technologies to provide entrepreneurs with traffic data analysis and monetization guidance. By deeply analyzing social traffic data and uncovering user behavior patterns, the platform supports marketing and strategic decision-making. Additionally, it offers monetization strategy consultations, helping entrepreneurs convert traffic into tangible revenue, enabling sustainable project growth, and improving marketing efficiency and profitability.

This comprehensive approach positions the Web3 startup incubation platform as an essential resource for entrepreneurs aiming to succeed in the decentralized economy.

4.8 Digital Ownership and NFT Generation

In Bridge3's Blockchain-based Blogging (BbB) section, every piece of content uploaded by creators—whether text, images, audio, or video—automatically generates a unique Non-Fungible Token (NFT). This mechanism not only ensures digital ownership for content creators but also assigns unique value attributes to their work. Through this approach, Bridge3 aims to establish a decentralized creative platform where creators can truly control their intellectual property and derive economic benefits from it.

Key Features

Decentralized Storage: All content is stored in a distributed file system (such as IPFS) and linked to the blockchain via hash values, ensuring permanence and accessibility.

Personalized Recommendations: All algorithms analyze user preferences to provide tailored recommendations for high-quality content, enhancing the user experience.

Automated Royalties: Smart contracts automatically handle royalty distribution, ensuring creators continue to earn from secondary sales and other commercial uses of their work.

Global Accessibility: Anyone with internet access can participate as a creator or consumer, breaking geographical barriers and fostering global interaction.

Use Cases

Independent Creators: Writers, artists, musicians, and other creators can directly publish their work through Bridge3 and earn revenue without relying on traditional publishers or record labels.

Education and Training: Teachers and experts can convert their courses into NFTs and sell or lease them to learners worldwide, expanding their reach while generating income.

News and Media: Journalists and editors can maintain their independence while monetizing exclusive reports or in-depth analysis articles as NFTs, supporting high-quality journalism.

Cultural and Historical Preservation: Museums, libraries, and other institutions can digitize valuable cultural heritage and preserve it permanently as NFTs, making it accessible to the public while safeguarding it for future generations.

4.9 DePIN: Bridge3 Decentralized Physical Infrastructure Network Ecosystem

Bridge3 leverages DePIN to lead the decentralized transformation of the Internet of Things (IoT), building an equitable and efficient Web3 ecosystem that allows users and developers to share in the benefits of the digital economy.

4.9.1 The Role of DePIN in the Bridge3 Ecosystem

As a one-stop Web3 innovation and entrepreneurship platform, Bridge3 integrates DePIN as a powerful addition to its existing ecosystem. This enhancement further promotes the adoption and application of Web3 technologies in real-world scenarios. By combining blockchain, big data, and artificial intelligence, Bridge3 provides foundational technical support and cross-chain asset management services for DePIN, accelerating the growth of decentralized IoT networks.

4.9.2 DePIN Ecosystem Applications

(1) Decentralized Storage and Computational Power Sharing

Bridge3' s DePIN model enables users to contribute idle hardware resources (such as storage devices and computational nodes) and earn token rewards in real-time through smart contracts. This creates an efficient, secure, and cost-effective distributed storage and computational network.

(2) Smart Hardware Networks

With support from the Bridge3 platform, users can connect smart hardware (e.g., IoT devices, sensors) to decentralized networks, facilitating hardware resource collaboration and sharing. For example, smart home devices can be shared, real-time data can be uploaded, and revenue can be distributed seamlessly through blockchain technology.

(3) Edge Computing and Data Ownership

Bridge3's DePIN module supports edge computing networks, enabling data processing directly on user devices to reduce latency and improve efficiency. Meanwhile, blockchain technology ensures transparent and secure ownership of data during sharing and usage.

(4) Distributed Energy and Transportation Infrastructure

Energy Sector: Users can contribute distributed energy devices (such as solar panels and charging stations) through the Bridge3 platform to build a decentralized energy network. Participants earn B3 token rewards proportional to their contributions.

Transportation Sector: Supports blockchain-based shared transportation networks, including real-time coordination and revenue distribution for autonomous vehicles and shared bicycles.

4.10 Bridge3 Ecosystem Support Infrastructure

(1) DApp Core Browser

The DApp core browser in the Bridge3 ecosystem serves as the primary gateway for users to access and interact with DApps. Built on advanced web technology, it can parse and execute DApp smart contracts while offering a user-friendly interface. Key features include:

Built-In Blockchain Interface: The browser includes built-in blockchain interaction interfaces, allowing users to interact directly with DApps without additional plugins or tools.

Smart Contract Parsing: Capable of parsing and executing DApp smart contracts to ensure the proper functionality of DApps.

User-Friendly Interface: Provides an intuitive and easy-to-use interface, enabling users to access and use DApps effortlessly.

(2) DApp Security Audits

DApp security audits in the Bridge3 ecosystem are critical to ensuring the safety of user assets and information. Comprehensive security evaluation mechanisms are employed to identify and address potential vulnerabilities in DApps. This includes:

Smart Contract Audits: Conducting code audits of DApp smart contracts to ensure correct logic and eliminate vulnerabilities.

Vulnerability Scanning: Using professional tools to scan for potential security vulnerabilities in DApps.

Security Testing: Performing simulated attacks and penetration tests to verify the security and stability of DApps.

(3) DApp Window Visual Management

The Bridge3 ecosystem provides DApp window visual management functionality, allowing users to easily manage and switch between different DApp windows. This improves user experience and resource utilization efficiency. Features include:

Window Switching: Users can switch between different DApp windows for seamless multitasking.

Window Layout Adjustment: Users can adjust the layout and size of DApp windows to suit their preferences for a more comfortable experience.

Window Management Menu: Includes options for opening, closing, minimizing, and managing DApp windows.

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(4) DApp Automatic Connection Control System

The DApp automatic connection control system in the Bridge3 ecosystem automatically identifies and connects to the required DApps without user configuration. Features include:

Automatic Identification: The system identifies the required DApps and connects them automatically based on user needs.

Intelligent Matching: Matches the most suitable DApps for users based on their preferences and history.

Connection Status Monitoring: Monitors DApp connection status in real-time to ensure stability and reliability.

(5) DApp Multi-Signature Wallet Transaction Sending

Bridge3 supports multi-signature wallet transactions for DApps, enhancing transaction security and reliability. Features include:

Multi-Signature Mechanism: Transactions require multiple signatures for confirmation, preventing malicious attacks and asset loss.

Transaction Confirmation: Users must confirm transactions before sending to ensure legitimacy and accuracy.

Transaction Record Query: Enables users to view their transaction history at any time.

(6) DApp Cold Wallet Transaction Sending

Cold wallets are offline storage solutions for private keys, offering high security. Bridge3 supports DApp cold wallet transactions, allowing users to conduct secure transactions. Features include:

Offline Private Key Storage: Private keys are stored on offline devices, ensuring they cannot be accessed by online attackers.

Transaction Signing: Transactions are signed on offline devices to guarantee their legitimacy and accuracy.

Transaction Broadcasting: Signed transactions are broadcast to the network to complete the transaction process.



5.1 Technical Collaboration Laboratories



Web3 Genesis Lab INC (referred to as "Web3 Genesis Lab") is a cutting-edge Web3 technology research and development institution based in Silicon Valley, California. As a key partner of the Bridge3 Wallet startup platform, Web3 Genesis Lab focuses on the latest Web3 technology research and development, aiming to transform revolutionary blockchain technology into practical applications and lead the global digital economy into a new era.

Web3 Genesis Lab and Bridge3 will jointly drive the advancement of Web3 technology, providing users with safer, more efficient, and transparent digital asset management solutions. Over the next few years, both parties will deepen their collaboration and development in the following areas:

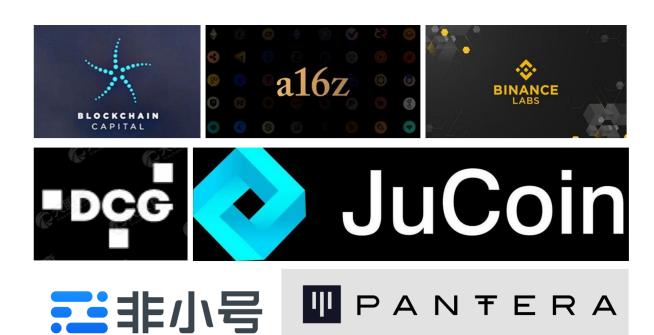
Technological Innovation: Continuously research and optimize critical technologies such as cross-chain technology, smart contracts, and DID systems to maintain a leading position in technology.

Project Incubation: Increase support for Web3 startup projects to help more outstanding projects achieve commercialization and scale.

Community Development: Strengthen community building to attract more developers and users to participate in the Web3 ecosystem.

International Expansion: Explore international markets and establish partnerships with blockchain projects and enterprises worldwide to jointly promote the globalization of Web3.

5.2 Partner institutions







BlackRock。 贝莱德

STATE STREET GLOBAL ADVISORS

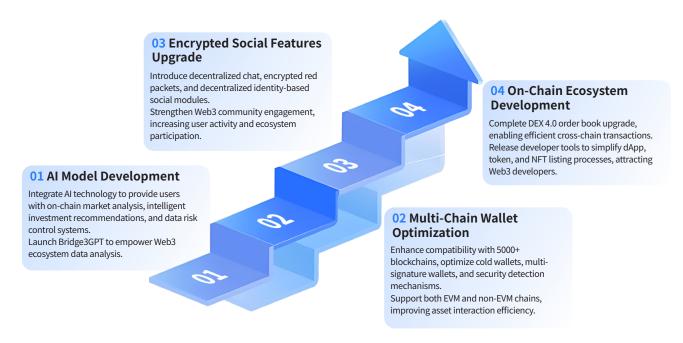
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PIMCO



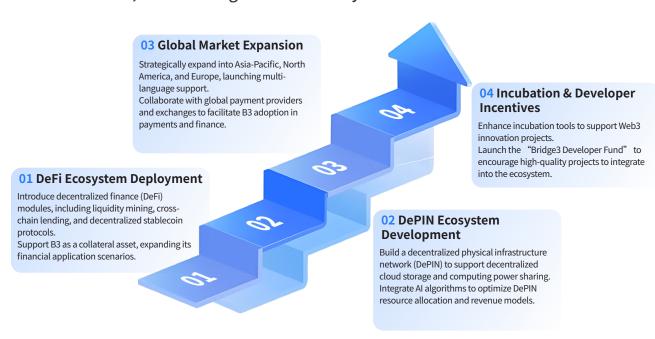
Phase 1 (2023-2024)

Building AI Models and On-Chain Ecosystem, Optimizing Multi-Chain Wallets and Encrypted Social Features



Phase 2 (2025-2026)

Launching DeFi and DePIN Ecosystem, Enhancing Incubation Tools, Expanding Global Market, and Growing the Community



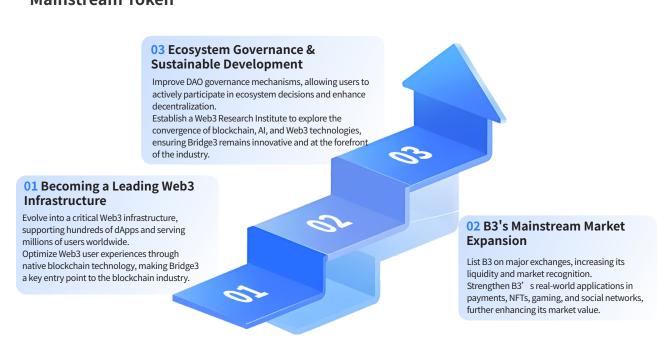
Phase 3 (2026-2027)

Launching B3 Native Blockchain, Integrating Multi-Ecosystem Mechanisms, Driving Global Expansion



Phase 4 (2027-2028)

Establishing Bridge3 as a Leading Industry Platform and Elevating B3 as a Mainstream Token



Disclaimer and Risk Warning

This document is intended solely for informational purposes and does not constitute any investment advice, investment intention, or solicitation to invest. It does not represent or should not be interpreted as offering any transaction, invitation to transact, or invitation to buy or sell any form of securities, nor does it constitute any form of contract or commitment.

Bridge3 explicitly states that potential users are fully aware of the risks associated with the Bridge3 project. By participating in the project, investors acknowledge and accept these risks and agree to bear all related outcomes or consequences individually.

Bridge3 expressly disclaims any liability for direct or indirect losses resulting from participation in the Bridge3 project, including but not limited to:

- 1. Financial losses resulting from user trading operations;
- 2. Any errors, omissions, or inaccuracies arising from individual interpretation;
- 3.Losses related to personal transactions of various blockchain digital assets and any resulting actions;
- 4. Violations of anti-money laundering, counter-terrorism financing, or other regulatory requirements of any country during participation in the Bridge3 project;
- 5. Violations of any representations, warranties, obligations, commitments, or other requirements stipulated in this whitepaper during participation in the Bridge3 project.

About B3

B3 is the ecosystem token used within Bridge3 and all its products.

B3 is not an investment, and we cannot guarantee that its value will increase. Under certain circumstances, the value of B3 may decrease. Improper use of B3 may result in the loss of the right to use B3, and users may even lose their B3 entirely.

B3 does not represent ownership or control rights. Holding B3 does not confer ownership of Bridge3 or its applications. Unless explicitly authorized by Bridge3, B3 does not grant any individual the right to participate in, control, or make decisions regarding the B3 project or Bridge3 applications.

Risk Warnings

Policy Risk: Blockchain technology is in its early stages, and regulatory policies regarding blockchain projects may remain uncertain. This could lead to changes in the project's operating entity and management structure.

Volatility Risk: B3 is not a legal currency, and its price can experience significant fluctuations. Investors must be prepared to handle such volatility.

Technical Risk: Given the evolving nature of blockchain technology, it cannot be guaranteed that technical vulnerabilities or hacker attacks will be completely avoided during project operations.

Team Risk: It cannot be guaranteed that core team members will not leave due to pressure, health, or personal reasons during Bridge3's development. However, it can be assured that team transitions will be managed to ensure the project's continued stable growth.

