

ViFox Coin Whitepaper

1. Executive Summary

ViFox Coin is a decentralized, reward-driven utility token on BNB Chain that powers a collaborative and multi-industry Web3 ecosystem. Designed to incentivize participation across education, trading, content creation, fashion, entertainment, and fintech, ViFox Coin enables users to earn through tasks, challenges, and interactive experiences defined by strategic partners.

While it originated from ViFox College's learn-to-earn model, ViFox Coin has grown into a cross-sector infrastructure supported by a dynamic network of brokerages, exchanges, media outlets, investment firms, creators, and cultural platforms. Each partner leverages the token to activate their audience through customized missions, events, and community-building incentives.

With transparent staking, gamified reward mechanics, and smart contract automation, ViFox Coin connects creativity, effort, and value. It is not just a digital asset—it is a unifying force for decentralized engagement, real-world collaboration, and scalable innovation across industries

2. Introduction

The ViFox Coin represents a groundbreaking innovation in digital currencies, meticulously crafted for the ViFox College project. This cryptocurrency is specifically designed to address the key challenges faced by the education sector today. By leveraging the transformative power of blockchain technology, the ViFox Coin streamlines transactions and facilitates the efficient sharing of educational resources.

In today's fragmented digital economy, creators, learners, traders, influencers, educators, and community leaders often contribute value without receiving fair or transparent rewards. Whether in finance, fashion, education, media, or entertainment, most platforms struggle to maintain active, motivated communities due to a lack of direct incentives.





Traditional systems rely on centralized reward models, platform gatekeeping, and industry silos—limiting opportunities for meaningful cross-sector collaboration. Monetization barriers, low user retention, and limited recognition of real contributions prevent ecosystems from unlocking their full potential.

ViFox Coin addresses these challenges by introducing a decentralized, multi-industry infrastructure where tasks, engagement, and creativity are rewarded transparently. It empowers individuals and partners to build communities, launch incentive-based campaigns, and create value—regardless of their The ViFox Coin rewards individuals based on their educational pursuits and efforts. This system promotes greater equity in access to educational resources, particularly within financial education, where reliable and trustworthy resources remain a challenge to find. By aligning learning incentives with the benefits of a digital currency, the ViFox Coin is poised to revolutionize access to and the utilization of educational resources.

Our vision is to create a digital currency that motivates the pursuit of knowledge and learning. Initially, ViFox Coin will focus on providing access to high-quality educational platforms, encompassing formats such as text, audio, video, and live services. Primary offerings include live broadcasting, Q&A sessions, and homework correction. Ultimately, the ViFox Coin aims to build a comprehensive ecosystem involving providers, consumers, disseminators, supporters of educational content, technology suppliers, and credit raters from the education industry.

3. Overview of the ViFox Coin

The ViFox Coin is a digital currency engineered to reward educational activities within the ViFox College community. Built on the Binance blockchain, the ViFox Coin operates with full transparency, establishing an equitable system for all participants.

The core concept is to automate rewards based on educational activities— participation in quizzes, enrollment in courses, reading articles, watching videos, and more. As users engage, they automatically receive ViFox Coins, deposited directly into their wallets.





This system utilizes smart contracts—self-executing agreements with terms embedded in code—to track user activities and distribute coins according to predetermined rules. Employing the Binance blockchain guarantees that all transactions are transparent, secure, and immutable, building user trust and ensuring fair reward distribution.

Initially, the ViFox Coin primarily serves the ViFox College community, but its potential extends to other educational institutions and content-sharing platforms.

4. The ViFox College Project

Founded in 2023, ViFox College aims to provide free financial education. Supported by successful traders and educational mentors, the project has delivered numerous courses and actively produces educational content on social media to elevate user knowledge.

ViFox College stands at the forefront of educational innovation, leveraging the ViFox Coin to transform interactions between students and faculty. The ViFox Coin serves multiple roles:

- **Educational Engagement:** Rewards for participating in courses, completing assignments, and engaging in extracurricular activities.
- **Tuition and Fees:** Future iterations may allow ViFox Coin payments for tuition and resources, simplifying transactions for students and families.
- **Peer-to-Peer Transactions:** Enables seamless transactions among students and faculty, fostering an internal educational economy.
- Staking and Scholarships: Planned staking mechanisms allow students to earn interest or qualify for scholarships based on performance and engagement.
- Integration with External Platforms: The utility of the ViFox Coin is expected to expand, integrating with other educational ecosystems.



The ViFox College application is designed to share comprehensive resources and provide a platform for exchanging ideas in financial markets, fostering a collaborative community.

5. Tokenomics

The ViFox Coin's deployment is meticulously designed to bolster the ecosystem and ensure sustainable development.

Initial Distribution: (47% of supply = 9,870,000 VFX)

Deployment Parameters:

The initial distribution (e.g., 47% = 9,870,000 VFX) is applied at deployment via constructor parameters (initial supply and allocation list). The percentages shown are targets and must be reflected in the provided allocation set at deployment time; they are not hard-coded into on-chain enforcement.

Total Supply: 21,000,000 VFX

Decimals: ViFox Coin uses 3 decimals (e.g., 1 VFX = 1.000)

Initial Deployment: 47% (9,870,000 VFX)

Initial Allocation

• ViFox College Reserve: 15% (3,150,000 VFX)

- Supports educational initiatives, platform development, and strategic objectives.
- Partnerships and Collaborations: 32% (6,720,000 VFX)
- Dedicated to partners and collaborators expanding the ecosystem.

Daily Mint Limit: The protocol enforces a daily mint limit of 50,000 VFX.

Rolling Reset: The limit resets on a rolling 24-hour window from the last reset time (not calendar midnight).

Governance/Administration: The daily limit may be adjusted by the designated Admin role if required for risk management or policy updates.

Staking Mechanism

To encourage long-term engagement and ecosystem growth, the ViFox Coin smart contract implements a fully functional staking mechanism. This section provides a detailed overview of how staking works, how users earn rewards, and how penalties are applied.

1. Staking Process Users can stake their VFX tokens by calling the stake function in the smart contract. The staked tokens are transferred to the contract and recorded alongside a timestamp.





- **2. Reward Accumulation** Rewards are calculated based on how long tokens are staked and the current remaining token supply. The smart contract defines multiple reward tiers depending on total supply thresholds, which ensure that earlier stakers receive higher returns.
- **3. Early Unstaking Penalty** If a user unstakes their tokens before holding them for at least 10 days, a 1% penalty is applied to the unstaked amount. This penalty is collected into a penaltyPool which may later be redistributed as staking rewards.

4. Reward Distribution

- For staking durations exceeding 10 days, users earn periodic rewards.
- Rewards are paid either through minting new tokens (within limits) or by redistributing tokens from the penalty pool.
- The reward per period is dynamically calculated based on current supply bands, ranging from conservative to aggressive depending on token scarcity.

Reward Source Order:

When distributing staking rewards, the system first uses the Penalty Pool (accumulated early-unstake penalties). If additional rewards remain, the system mints the remaining portion subject to the max supply cap.

Soft Cap Behavior: If minting the full reward would exceed the max supply, the contract mints only the mintable portion and skips the remainder (no revert).

- **6. Transparency and User Tracking** Each staking action is recorded in a user's stake history. Users can query:
 - · Total amount currently staked
 - · Full history of staking actions
 - Rewards earned and penalties applied

This transparent, on-chain staking system incentivizes responsible participation while ensuring token utility and circulation remain aligned with ecosystem goals.

Token Vesting Mechanism

To ensure long-term commitment and prevent early market volatility, all major allocations of ViFox Coin are subject to a structured vesting schedule. The updated vesting policy is as follows:

• Cliff Period: Tokens allocated to stakeholders will be fully locked for an initial 1-day cliff period from the start date. During this time, no tokens can be transferred or claimed.



- Initial Unlock: Upon completion of the cliff, 10% of the total allocated tokens will be released to the recipient's wallet.
- Linear Vesting: The remaining 90% of the allocation will be released linearly over the next 605 days (approximately 20 months), ensuring gradual access to the full allocation.
- This structured vesting model balances token availability with ecosystem stability, encouraging long-term participation from all strategic contributors, investors, and partners.

Transfer Restriction Under Vesting: For addresses under vesting, only the vested (and not-yet-transferred) portion is transferable at any time. Any transfer attempts beyond the vested allowance are blocked on-chain.

Vesting Parameters: All major allocations are subject to a 1-day cliff, followed by an initial .10% unlock at the end of the cliff, and the remaining 90% released linearly over 605 days Exception – ViFox College Reserve, The 15% ViFox College Reserve is not subject to vesting in the current on-chain implementation and is minted to the College wallet at deployment. If future vesting is desired for this reserve, it will be implemented in a subsequent version or via a separate vesting contract

Reward Calculation Logic

The conversion of VFX Points into VFX tokens is governed by a tiered reward model that adapts based on the remaining supply of the token. This mechanism ensures fair token distribution over time and incentivizes early participation.

Points→Token Conversion:

VFX Points convert to VFX tokens using remaining-supply-based tiers: Above 11M (5:1), 9M (10:1), 7M (20:1), 5M (50:1), 3M (100:1). Conversions below the minimum (see Minimum Conversion) are not executed.

Minimum Conversion: Conversions that result in less than 1.000 VFX (considering token decimals) are not processed. Users should accumulate sufficient VFX Points to meet this minimum.

Example:

If the remaining supply is above 9,000,000 VFX and a user has 10,000 VFX Points, they would receive 1,000 VFX tokens (using the 10:1 ratio).

This dynamic structure allows the system to scale responsibly while rewarding early adopters more generously and protecting long-term supply integrity.



Industry Reach & Strategic Integration

ViFox Coin operates across a growing network of real-world partners, each bringing unique value, audiences, and application layers to the ecosystem. These industries include:

- Finance & Investment
- Cryptocurrency & DeFi
- Trading & Brokerage
- Education & EdTech
- Fashion & Lifestyle
- Jewelry & Cultural Luxury
- Media & Fintech News
- Entertainment & Digital Content

Each partner has the ability to design their own reward flows, missions, event access, or gated content experiences using ViFox Coin. This makes VFX a multi-purpose token with tailored applications in each industry.

Investor Participation and Reward System

ViFox Coin introduces a task-based reward system that enables users to earn tokens through direct participation. Smart contracts govern every interaction with full transparency and traceability.

Users earn VFX by:

- Completing challenges, educational activities, and partner-led tasks
- Participating in live events, campaigns, and brand activations
- · Creating or curating content within partner platforms
- Referring others and completing onboarding steps
- Holding and staking VFX for bonus access and ecosystem voting (future phase)



These activities are tracked via a transparent scoring system (ViFox Points), with rewards distributed regularly, aligning investor interests with the platform's success and encouraging long-term engagement.

Growth, Marketing, and Ecosystem Development

A portion of VFX tokens is reserved for marketing, ecosystem incentives, and technical development, including:

- User acquisition campaigns and competitions
- · Strategic partnerships
- · Enhancing platform features and infrastructure
- · Community grants and innovation challenges

7. Technology and Implementation

The ViFox Coin is built as a BEP-20 token on the Binance Smart Chain (BSC), chosen for its scalability, security, and efficiency.

Smart Contract Specifications:

Token Standard: BEP-20

• Blockchain: Binance Smart Chain (BSC)

Total Initial Deployment: 9,870,000 VFX

Transparency:

All transactions, wallet balances, and token distributions are viewable and auditable on BSCScan.

Automated Reward Distribution:

Smart contracts monitor user activities—course participation, quizzes, tutoring sessions—and automatically calculate and distribute rewards.

Webhook Integration:





Custom webhooks connect ViFox College platforms with blockchain infrastructure, enabling real-time data synchronization and instant recognition of achievements.

Security Measures:

The smart contract code will be audited by reputable third-party security firms before mainnet deployment. Features include pausable functions, whitelist/blacklist management, and emergency stop mechanisms.

Upgradability & Future Expansion:

The architecture allows for enhancements such as staking pools, decentralized governance, and cross-chain interoperability.

8. Token Allocation Details and Stakeholder Roles

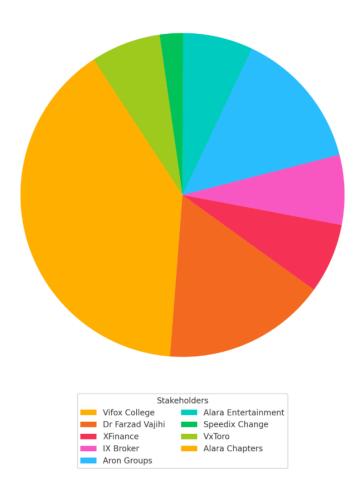
The ViFox Coin's initial deployment has been strategically allocated to ensure robust support and sustainable development of the ViFox College ecosystem. ViFox Coin is supported by strategic partners from:

- Finance & Investment
- Cryptocurrency & DeFi
- Trading & Brokerage
- Education & EdTech
- · Fashion & Lifestyle
- Jewelry & Cultural Luxury
- Media & Fintech News
- Entertainment & Digital Content

Each partner can define unique tasks, events, or reward models within their sector, encouraging user engagement and community expansion in ways that reflect the values of their specific industry. The initial deployment consists of 9,870,000 ViFox tokens, distributed among key stakeholders as follows:



Stakeholders Allocations from Initial Supply (9,870,000 VFX)



Stakeholder Descriptions

- **ViFox College:** The main shareholder, managing and supporting educational and community-building initiatives (15 of the Maximum Supply).
- **Dr. Farzad Vajihi** is an internationally recognized entrepreneur, senior financial analyst, and founder of XFinance Holding, which oversees 17





companies in fintech, brokerage, investment, education, and media. He is also the creator of ViFox Coin. With more than 15 years of global market experience, he has developed automated trading systems, supported dozens of startups, and built a modern financial ecosystem spanning across traditional and decentralized finance. Dr. Vajihi has authored several articles and books on finance and economic strategy, and his work has been featured in Forbes, Bloomberg, and Yahoo Finance. Before entering finance, he managed automotive ventures representing top brands like Mercedes-Benz and Volvo. He currently lives in London and is the founder of a charity initiative focused on empowering youth through financial education and entrepreneurship. His mission is to bridge innovation and opportunity through accessible technology, inclusive finance, and community-led development (7% of the Maximum Supply).

- XFinance is a global financial holding company at the forefront of digital financial services. With a network of specialized subsidiaries—including brokerages, exchanges, venture capital firms, and media outlets—XFinance offers a comprehensive suite of services such as business financing, investment consulting, risk management, and financial education. By integrating cutting-edge technologies and fostering strategic partnerships, XFinance empowers individuals and businesses to navigate the global financial landscape with confidence. As the parent company of key partners in the ViFox Coin ecosystem, XFinance plays a pivotal role in advancing innovation and accessibility within decentralized finance. (3% of the Maximum Supply).
- **iX Broker** is a global trading platform for crypto, forex, CFDs, and stocks. With powerful tools and user-friendly features, it empowers traders worldwide. As a strategic partner and investor in ViFox Coin, iX supports innovation and the future of decentralized finance (3% of the Maximum Supply).
- **Aron Groups** is a globally recognized multi-asset brokerage firm with experience in the financial markets. Serving a diverse clientele, Aron Groups





offers access to a wide range of trading instruments, including forex, commodities, indices, and cryptocurrencies. The firm is committed to innovation, transparency, and providing customer-centric solutions, positioning itself as a trusted name in online trading. As a strategic partner and investor in ViFox Coin, Aron Groups continues to support advancements in the decentralized finance ecosystem (6% of the Maximum Supply).

- Alara Entertainment is a UK-based creative studio specializing in immersive live shows, digital content, and cultural storytelling. With a rapidly growing social media presence and an engaged community on platforms like Instagram and YouTube, Alara blends entertainment with social commentary through original series and interactive formats. As a strategic partner and investor in ViFox Coin, Alara adds cultural depth to the decentralized finance movement, fostering creativity at the intersection of media and technology (3% of the Maximum Supply).
- SpeedixChange is an innovative platform that simplifies cryptocurrency trading and
 international money transfers. With a focus on security, speed, and user-friendliness,
 SpeedixChange offers a seamless experience backed by modern technology, transparency, and
 trust. As a strategic partner and investor in ViFox Coin, SpeedixChange is committed to
 advancing the future of decentralized finance through practical and accessible solutions (1% of
 the Maximum Supply).
- **IFN** is a leading fintech media platform, dedicated to delivering up-to-date news, analyses, and educational content on digital finance, banking, and investment. With a rapidly growing audience of over 250,000 industry professionals, entrepreneurs, and tech enthusiasts, IFN plays a key role in shaping the discourse around financial innovation. Its strong presence across digital platforms, expert-driven content, and coverage of cutting-edge trends make it a trusted source for fintech insights. As a strategic partner and investor in ViFox Coin, IFN demonstrates its commitment to fostering innovation in the decentralized finance ecosystem (1% of the Maximum Supply).



- VXToro is a next-generation cryptocurrency exchange platform offering secure, fast, and user-friendly trading experiences. Supporting a wide range of digital assets and professional trading tools, VXToro empowers both beginners and experienced traders to engage in global crypto markets with efficiency, confidence, and ease. As a strategic partner and investor in ViFox Coin, VXToro demonstrates its commitment to fostering innovation in the decentralized finance ecosystem (3% of Max Supply).
- Xinvestia is an international investment firm dedicated to supporting startups and scalable
 business ideas. By evaluating proposals based on innovation, feasibility, and market
 potential, Xinvestia provides financial backing and strategic guidance. As a proud partner and
 investor in ViFox Coin, Xinvestia fosters innovation within the decentralized finance
 ecosystem (3% of the Maximum Supply).
- Alara Chapters is a London-based entrepreneur and founder of Alara Chapters Ltd, active
 across fashion, real estate, media, and beauty. With a legal background and certification in
 gemology, she is also a director, producer, and investor in fintech, fashion, and tech
 ventures. Alara is a recognized figure in the British fashion scene, affiliated with British
 Fashion Council and UN Women UK, reflecting her commitment to cultural empowerment
 and social impact. Her work bridges London and Dubai, promoting luxury, innovation, and
 purpose-driven business (2% of the Maximum Supply).

9. Use Cases

ViFox Coin (VFX) is a functional and dynamic utility token powering an interconnected ecosystem of education, trading, media, investment, and cultural experiences. VFX is earned and used within the ViFox platform—not just as a reward, but as access to deeper engagement.



Core Utilities:

Access to ViFox Panel (College + Coin)

All user activity begins through the ViFox dashboard, where users register, receive tasks, complete missions, and earn scores. These scores can be converted into VFX tokens using a transparent reward engine governed by smart contracts.

Cross-Industry Utility

VFX can be used across partner platforms for various real-world purposes— including education access, event entry, staking, and premium content. Use cases vary by industry and partner, reflecting ViFox's multi-sector integration.

• Investment & Trading Enablement

Users may unlock trading credits or participate in selected investment rounds in supported platforms through their VFX holdings—empowering both retail users and emerging professionals.

ViFox Coin is more than a digital asset. It is the key to participating in a task-based, transparent, and expanding Web3 ecosystem across industries

10. Security and Transparency

Built on the robust Binance blockchain, ViFox Coin ensures that all transactions are secure, transparent, and immutable. This infrastructure assures users of asset safety and builds trust within the ecosystem, recognizing achievements and distributing rewards without bias or central control.

11.User Activity Transparency

To enhance user trust and accountability within the VFX ecosystem, the ViFox Coin smart contract includes features for complete visibility into user activity. This ensures that users can independently monitor their engagement and reward history in a fully transparent, on-chain manner.





Key Features:

Stake History

Each staking transaction—including amount, timestamp, and status—is recorded on-chain. Users can retrieve their full staking history at any time.

Transfer History

All token transfers resulting from VFX Point conversions are logged per user ID. These logs include the amount minted, recipient wallet address, and timestamp.

Access Methods

Through designated smart contract functions (getStakeHistory and getTransferHistory), users and platforms can query historical data with zero reliance on third-party systems.

This transparent architecture empowers users to validate their rewards and staking outcomes, building a high level of confidence in the reward system and ensuring fairness across the ecosystem.

ViFox Coin is earned by completing community challenges, educational tasks, partner-defined missions, attending live events, and contributing content. Each interaction is secured via smart contracts and linked to a transparent scoring system. The result: a multi-industry ecosystem where time, creativity, and contribution are truly rewarded.

12. Regulatory Compliance

ViFox Coin is a utility token developed to support a reward-based ecosystem that encourages engagement, creativity, and community growth across multiple industries. It is not structured or marketed as a security or investment product under any legal framework. However, as with any digital asset, its value within the ecosystem may evolve over time depending on adoption and utility.

The ViFox Coin project is global in scope and does not restrict participation based on geography. Each user is responsible for ensuring that their use of VFX complies with applicable laws in their jurisdiction.



KYC/AML procedures are selectively applied to protect the reward system and ensure that scoreto-token conversions are fair and abuse-free. These verification steps help preserve ecosystem integrity and foster trust among real participants.

While ViFox Coin has strong foundations in education, it is designed to go beyond this space—empowering partners across finance, trading, media, fashion, entertainment, and technology to engage their audiences, assign tasks, and grow decentralized communities using VFX. This cross-industry flexibility is key to the project's long-term vision.

The project acknowledges potential risks, including:

- **Regulatory Risk:** Laws and regulations governing digital assets may change and impact token usage or platform functionality.
- Market Risk: VFX, like other crypto assets, may experience significant price fluctuations based on user behavior or external factors.
- **Technology Risk:** As with all blockchain systems, performance issues or technical delays may occasionally occur.
- Fraud Prevention Risk: Maintaining fairness in a reward system requires proactive antiabuse mechanisms.
- Liquidity Risk: Limited trading pairs or low exchange volume may affect token liquidity

ViFox Coin remains committed to transparency, responsible growth, and ongoing adaptation to the global regulatory landscape—while fostering a truly collaborative Web3 ecosystem across industries

13. Roadmap

Q2 2025 — Foundation & Launch

- Smart contract development (vesting, staking, reward system) Security testing and code audits by third-party firms
- Initial deployment on Binance Smart Chain testnet



- Whitepaper release (v1.2) and brand launch
- · Onboarding of strategic partners and early investors

Q3 2025 — Platform Integration & User Onboarding

- Launch of ViFox College platform with VFX token integration
 Implementation of point-to-token conversion engine
- Staking feature rollout (with reward and penalty mechanics)
- · Webhook and smart contract integration with internal systems
- · First wave of community onboarding campaigns and referral rewards

Q4 2025 — DApp & Liquidity Launch

- Launch of decentralized web application (DApp)
- Deployment of community liquidity pool on PancakeSwap
- UI/UX enhancements for token dashboard and user staking portal Token listing on decentralized exchange (DEX)
- Launch of token explorer dashboard (activity, history, analytics)

Q1 2026 — CEX Listing & Ecosystem Expansion

- Listing on one or more centralized exchanges (CEX) •
 Scholarship and academic reward pool activation
- Expansion into external education platforms via VFX API First major VFX community event or hackathon

Q2-Q3 2026 — Governance & Cross-Chain Expansion

- Launch of DAO-style governance model for token holders
 Onchain voting mechanisms for proposals and upgrades
- Initial steps toward cross-chain deployment (e.g., Polygon, Arbitrum)
 Community-based grants for educators and content creators

Governance (Phase-Next) & Upgradeability: The current ViFox Coin contract is non-upgradeable. On-chain governance and upgrade paths (e.g., proxy-based upgrades or DAO-managed modules) are planned for future phases and will be introduced via separate smart contracts and a formal governance framework.





14. Marketing Strategy

The marketing strategy is focused on incentivized growth, strategic storytelling, and influencerdriven campaigns. It leverages ViFox Coin's cross-sector appeal to reach diverse Web3 audiences.

- Ambassador and Referral Programs: Recruit brand ambassadors with performance-based incentives (e.g. VFX rewards, exclusive access, affiliate dashboards).
- Educational Campaigns and Competitions: Contests, hackathons, and challenges drive user acquisition.
- **Referral Campaigns:** Launch gamified campaigns that reward users for inviting friends, completing tasks, and boosting social engagement.
- Partnerships: Collaborate with educational institutions and influencers to expand reach.
- **Influencer Collaborations:** Partner with finance, education, fashion, and crypto creators to run platform activations and token giveaways.
- Content Marketing: Create high-value educational content to attract users.

Investor and Stakeholder Engagement:

Regular updates through transparent reporting and exclusive community channels. Customizable vesting and rewards for strategic investors who contribute to growth.

User Growth Tactics:

- · Incentivized onboarding for students and educators
- · Reward multipliers for early adopters and highly active members





Badges and recognition for top contributors

15. Ecosystem Performance Highlights

The ViFox ecosystem—including ViFox College and its multi-industry partners— continues to grow across user acquisition, platform activity, and community engagement. The platform hosts a diverse and expanding user base: learners, traders, investors, content creators, educators, and influencers. Content consumption spans live sessions, interactive modules, and industry-driven challenges. Strategic partners in finance, crypto, fashion, media, and entertainment are leveraging ViFox Coin to run campaigns, offer unique rewards, and build decentralized communities around their sector-specific goals. As adoption expands, ViFox Coin is recognized not just as a reward token, but as a cross-functional utility tool for powering Web3 innovation and collaborative value exchange.

16. Security Architecture and OpenZeppelin Integration

To ensure the highest standards of security, modularity, and upgradeability, the ViFox Coin smart contract is developed using well-audited and community-trusted components from the OpenZeppelin Contracts library—fully compatible with Binance Smart Chain (BSC).

These modules form the backbone of the token's defense mechanisms, ensuring safe deployment on the BSC network while facilitating robust access control and secure execution of sensitive functions.

Integrated OpenZeppelin Modules:

AccessControl

Provides granular role-based access management (e.g., admin, minter, operator roles), ensuring that only authorized parties can perform administrative or minting functions.





ERC20Pausable

Grants the ability to pause all token transfers in emergency scenarios, protecting the network from exploits or instability.

ReentrancyGuard

Shields the contract from reentrancy attacks—an exploit vector that allows recursive calls to interfere with core logic.

• ERC20 Standard

Ensures full BEP-20 compatibility for smooth interaction with wallets, exchanges, and DeFi platforms within the Binance ecosystem.

Security Modules: The token employs Pausable, AccessControl, and ReentrancyGuard.

No Address Blacklist/Whitelist in v3.0: There is no on-chain blacklist/whitelist mechanism in this version. Policy-level interventions are limited to pausing and role-based administration.

Security Benefits:

Proven code audited by the global blockchain security community

Role-based isolation of critical functions

Emergency response capability via pausability

Reduced risk of attack surface

Ensures safe operation on BSC mainnet and testnets

17. Conclusion

ViFox Coin is not merely a token—it is the backbone of a decentralized, cross-industry revolution in how value, effort, and knowledge are rewarded. Originating from ViFox College's mission to democratize financial education, the token has evolved into a versatile digital asset empowering a global ecosystem of learners, creators, investors, and innovators.

Anchored on the Binance Smart Chain and secured by industry-standard OpenZeppelin libraries, ViFox Coin delivers transparency, scalability, and trust. Through its automated staking, vesting, and reward mechanisms, VFX ensures that engagement and contribution—whether educational or creative—are fairly and transparently recognized.

What sets ViFox Coin apart is its utility: VFX serves as both a gateway to knowledge and a tool for financial empowerment. Whether users are earning





tokens through educational challenges, participating in partner-led missions, or unlocking premium experiences across fashion, fintech, and media platforms, ViFox Coin fuels real interaction and impact.

With a future-proof roadmap and an expanding alliance of strategic partners, ViFox Coin is poised to become a leading force in the Web3 space—bridging education with innovation, and ambition with access. As adoption grows, so does the vision: a token-driven economy where learning, creativity, and community shape the future of decentralized value.

The dynamic reward engine converts achievements (VFX Points) into tokens based on a tiered model, ensuring fairness and sustainability throughout the token lifecycle. Additionally, transparent vesting schedules, including a 3-month cliff and 560-day linear release, align long-term interests across the ecosystem.

All user actions—from staking and minting to wallet interactions—are logged on-chain and accessible via contract functions, reinforcing transparency and accountability.

With a clearly defined roadmap starting in Q2 2025, the project aims to progressively introduce decentralized applications, liquidity solutions, and governance mechanisms, ultimately expanding across chains and platforms.

ViFox Coin is more than a token—it is a movement to democratize access to financial education and empower learners through blockchain innovation.