

# **Decentralix Whitepaper**

## **1. Introduction**

Decentralix aims to provide a decentralized ecosystem with comprehensive services, including token vaults, presales, wallets, multisenders, and staking. Built on the **Binance Smart Chain (BSC)**, Decentralix will expand to other blockchain networks like **Polygon (Poly)** and **Ethereum (ETH)** to offer greater accessibility and utility to its users. The project introduces two core tokens: **Decentralix (DCX)** for utility and governance and **Sly Fox (LIX)** as a secondary token minted based on transfers of DCX.

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## **2. Core Tokens**

### **Decentralix (DCX)**

Decentralix (DCX) is the primary utility governance token within the Decentralix ecosystem. It is designed to function as the central currency for the platform, facilitating transactions and governance decisions. Users holding DCX can participate in governance voting, earn rewards via staking, and access various services within the Decentralix ecosystem, including presales and token vaults.

- **Max Supply**: **2,000,000,000 DCX tokens**
- **Presale Allocation**: **200,000,000 DCX tokens** will be sold during the presale phase to reward early investors and platform supporters. These tokens will be made available at a special discounted rate to incentivize early participation.

### **Sly Fox (LIX)**

Sly Fox (LIX) is the secondary token within the Decentralix ecosystem. LIX is minted as a reward based on the transfer of DCX tokens. A fixed percentage of DCX transferred between users is used to mint LIX tokens, which are sent to a designated **reward address**. LIX adds an additional layer of utility and incentivization to the platform, rewarding active users with more tokens.

- **Initial Supply**: **1,000,000 LIX tokens**
- **Max Supply**: **1,000,000,000 LIX tokens**
- **Minting Process**: LIX tokens are minted during DCX transfers. A specified percentage of the transferred DCX amount is used to mint LIX tokens, which are then sent to the reward address. The minting process is capped by the maximum supply of LIX tokens to ensure sustainable growth.

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## **3. Blockchain & Interoperability**

Decentralix is initially deployed on the **Binance Smart Chain (BSC)** due to its fast transaction speeds and low fees. This ensures users can interact with the Decentralix ecosystem in an efficient and cost-effective manner. However, to ensure a broader reach and more interoperability, Decentralix plans to expand its services to other blockchain networks, including **Polygon (Poly)** and **Ethereum (ETH)**. This expansion will offer a seamless user experience across different blockchain ecosystems, ensuring more users can participate and benefit from Decentralix's offerings.

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## ## \*\*4. Decentralix Services\*\*

Decentralix will offer a range of services to enhance its users' experience and utility within the ecosystem.

### ### \*\*4.1. Token Vaults\*\*

Token vaults will be introduced to the Decentralix ecosystem, allowing users to store their tokens securely while earning passive rewards. Locking tokens provides security, stability, and transparency, which helps reduce risk and increase confidence in a project's future.

### ### \*\*4.2. Presales\*\*

Decentralix will host presales for future token offerings, providing early access to investors before tokens are listed on exchanges. The **200,000,000 DCX tokens** from the presale will allow investors to acquire tokens at a discounted rate, rewarding them for their early support of the platform.

### ### \*\*4.3. Wallets\*\*

An ERC20 compatible wallet will be developed to ensure the secure storage and easy management of **DCX** and **LIX** tokens. The wallet will offer seamless integration with other platform services, including staking and token vaults, allowing users to easily manage and interact with their assets.

### ### \*\*4.4. Multisender\*\*

Decentralix will introduce a multisender service, enabling users to send tokens to multiple recipients in a single transaction. This feature will be especially useful for token airdrops, giveaways, and other promotional activities. The multisender tool will support both **DCX** and **LIX** tokens, streamlining token distribution.

### ### \*\*4.5. Staking\*\*

To encourage long-term holding and community engagement, Decentralix will offer staking services for **DCX** tokens. Users can lock their DCX tokens in staking pools to earn rewards and participate in governance decisions. Stakers will also be eligible for a percentage of the **LIX** tokens minted from DCX transfers.

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## ## \*\*5. Tokenomics\*\*

### ### \*\*5.1. Decentralix (DCX) Tokenomics\*\*

- **Max Supply**: **2,000,000,000 DCX tokens**
- **Presale Allocation**: **200,000,000 DCX tokens**
- **Utility**: Governance, staking, presale access, token vaults
- **Incentives**: Governance voting, platform rewards

### ### \*\*5.2. Sly Fox (LIX) Tokenomics\*\*

- **Initial Supply**: **1,000,000 LIX tokens**
- **Max Supply**: **1,000,000,000,000 LIX tokens**
- **Minting**: Based on the percentage of DCX transferred
- **Utility**: Reward address distribution, incentivizing active users

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## ## \*\*6. Security Measures\*\*

To ensure the safety and integrity of the Decentralix ecosystem, the platform will implement several security features:

- **Audits**: All smart contracts will undergo thorough audits to identify and address vulnerabilities.
- **Decentralization enhances security** by spreading control, reducing single points of failure, and enabling transparent, tamper-resistant systems.
- **Reentrancy Guard**: All functions involving external calls, such as token transfers and Ether withdrawals, will be protected by reentrancy guards to prevent potential attacks.

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#### **7. Roadmap**

Decentralix will continue to evolve through the following phases:

- **Phase 1**: Platform launch on BSC, presale, initial staking and vault services
- **Phase 2**: Cross-chain expansion to Polygon (Poly) and Ethereum (ETH)
- **Phase 3**: Full integration of token vaults, presales, multisender, and staking
- **Phase 4**: Launch of additional governance features and partnerships
- **Phase 5**: Continued platform growth, community engagement, and further services

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#### **8. Conclusion**

Decentralix is committed to creating a decentralized ecosystem that is not only robust but also accessible and rewarding for all users. By leveraging the **DCX** and **LIX** tokens, Decentralix aims to create a dynamic and scalable platform with a focus on governance, utility, and long-term growth. With plans for cross-chain integration and expanding services, Decentralix is positioned to become a key player in the blockchain space.

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