

SPUNKYSDX WHITE PAPER

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Executive Summary

SpunkySDX is a ground-breaking, decentralized multi-chain meme token designed to address the loss of assets to theft in the crypto space. It leverages an inbuilt advanced Artificial Intelligence (AI)-based tool to track stolen cryptocurrency tokens/coins across different Ethereum Virtual Machine (EVM) compatible blockchains, from Decentralized wallets to Centralized Exchanges (CEX).

Compared to the manual traditional method of asset tracking through complex on-chain analysis, SpunkySDX offers a proactive, stress-free, one-stop tool that makes tracking of stolen EVM-based assets easier. Consequently, it contributes to the security of the Web3 ecosystem for cryptocurrency investors and users.

While asset tracking is our central solution, SpunkySDX allows its users and investors to earn passive revenue by mining and staking with a longevity-focused Annual Percentage Rate (APR) model; and gain insightful analytic on crypto projects for profitable investment decisions through its news aggregator feature available on mobile devices. Furthermore, SpunkySDX features a launchpad for Bitcoin Ordinance tokens and a Decentralized Autonomous Organization (DAO) structure that allows token holders to vote on important issues affecting the project.

SpunkySDX has a total supply of five hundred billion (500, 000, 000, 000) tokens adequately distributed to ensure the success of the project:

- Thirty percent (15%) for presale.
- Fifteen percent (30%) for Staking and Ecosystem development.
- Thirty percent (30%) for Liquidity.
- Six percent (6%) to the Team and Advisors.
- Ten percent (10%) for buyback and token burn.
- Four percent (5%) for Airdrop.
- Five percent (4%) for Investors

The project has six phases of developmental milestones from ideation through Presale, through launch, and continuous expansion. The development team of SpunkySDX consists of professionals and crypto experts with avid determination and dedication to achieving the core vision of the project.

1. Introduction

Loss of assets has been an issue in the Web3 space, and manual tracking has proven to cost more resources. SpunkySDX offers a solution to tackle these lapses while benefiting its users. Using robust technology developed with the best development practices, SpunkySDX provides an Artificial Intelligence (AI) based tool that automatically tracks stolen assets while costing lesser resources. In addition to other use cases such as staking, DAO governance, and a launchpad for Brc-20 tokens, SpunkySDX aims to be the number one project facilitating a safer ecosystem.

1.1 Background

According to a 2023 crime report by Chainalysis, 2022 had the highest value in dollars of stolen crypto assets worth \$3.5 billion. Manual tracking of assets is challenging because, most times, hackers use crypto mixers, programs designed to mash up transactions and make it difficult to trace the movement of stolen assets.

According to Coinmarketcap, the top ten blockchains by Total Value Locked (TVL) are EVM compatible. The EVM-compatible blockchains are networks that run on the EVM and whose smart contracts are consistent with Ethereum's core workings. Examples include Binance Smart Chains, Arbitrum, Polygon, Avalanche, and many others. These blockchains have similarities in their operation, and all aim to improve the capacity of Ethereum through lower gas fees, higher speed, and volumes of transactions per time. EVM chains lead in market share, and most hacks are carried out on them. Also, research has shown that AI has continued to significantly outperform humans in accuracy, efficiency, and timely execution of systematic processes.

1.2 Mission

We aim to establish a safe ecosystem, devoid of theft, which encourages mass adoption and investment across multiple EVM-compatible chains by using our inbuilt AI tool to automatically track assets across Decentralized Exchange (DEX) and Centralized Exchange (CEX) while maintaining other solid use cases.

1.3 Vision

To become the number-one renowned project to bring order in the crypto space by bolstering a secure and accountable environment for users and investors.

1.4 Platform

The SpunkySDX platform is a Web3 application offering users decentralized tools and use cases. SpunkySDX platform provides users with the Artificial Intelligence (AI) tool to track their stolen assets. This is complemented with a broader use case. Users can stake their SpunkySDX tokens through the platform, participate in DAO governance, and access the task module for earning Spunky points.

SpunkySDX is designed with superb foolproof security and accessibility as part of its philosophy. Smooth navigation is an integral aspect of its blueprint to forestall the frustrations as encountered by users on many other platforms. The excellent and secure user interface will not only create user loyalty and increase crypto interactions for SpunkySDX, but also increase trust and Return on Investments (ROI) for investors and token holders.

The Web3 application will launch in different phases, progressively implementing features in each stage. At the Beta version launch, users will get to perform various actions such as asset tracking and staking. The automated asset tracking feature makes SpunkSDX the best investment option among meme projects in the crypto space.

2. Problem Statement

Although Blockchain is in its early stage, it has become popular due to the hype around its enormous financial benefits. This popularity has been accompanied by a rise in theft that has led to the loss of assets worth millions of dollars. Users lose assets to theft and are often discouraged by the daunting complexity of manually tracking their assets on-chain.

Aside from the high frequency of theft, many blockchain projects have terrible user experience and are not beginner-friendly, making mass adoption harder. This problem causes victims to continually give up on manually tracking their lost assets because of the time it takes and how inconvenient and stressful it is. The lack of an easy way or technology to help track assets without stress and inconvenience is pronounced, which is the gap SpunkySDX fills.

3. SpunkySDX - A Revolutionary Crypto Solution

Considering the problem and the difficulties highlighted, SpunkySDX offers a ground-breaking solution to blockchain asset tracking across EVM chains using cutting-edge technology. The SpunkySDX secure platform with an inbuilt automated AI-based asset tracking tool makes on-chain tracking of assets easier, cost effective, and handy. It does so with the inputted/entered data: contract address and transaction hash.

4. Use cases

Spunky has different use cases such as asset tracking, real-time crypto market insight for crypto users and investors, a staking platform, a Brc-20 token-based Launchpad, an NFTs marketplace, a decentralized exchange and wallet, and a decentralized autonomous organization (DAO).

4.1 Asset Tracking

The decentralized nature of cryptocurrencies, while revolutionary, has created opportunities for malicious actors. Unverified projects, phishing attempts, and Ponzi schemes pose significant threats to unsuspecting investors and users.

Identifying and mitigating these risks has become paramount for individual users and the broader crypto community. Protecting investors and users from these risks requires advanced technology and proactive, out-of-the-box thinking. The traditional method of on-chain assets tracking has proven to be slower, time-consuming, and burn through more resources.

SpunkySDX, through its simplified platform, allows users to track their lost assets employing an in-built AI technology. Using the contract address and transaction hash inputted on the web application platform by the user, the system consequently tracks the movement of the assets, and the user gets a notification on the application when the AI trails the assets to a Centralized Exchange (CEX).

To explain in a better context, Bobby is a crypto user who falls prey to a dusting attack by a hacker and loses assets he had acquired and stored in a decentralized wallet such as Metamask. Bobby tries to trail the assets on the blockchain manually. He spends his time doing so and gets frustrated after a while due to the complex nature of the blockchain technology. Bobby gives up because of the stressful, daunting, intricate stepwise approach involved in manually tracking his assets.

However, Bobby then decides to engage the SpunkySDX asset tracking tool on the platform to help him track his assets on-chain. He provides his contract address and transaction hash. Bobby has time for more productive ventures saving himself the inconvenience and stress. After a while, he receives a notification on the SpunkySDX application with information on where his assets last went, which is supposedly a Centralized Exchange (CEX). Equipped with this information, Bobby decides to do what is in his best interest and follows up by reporting to the CEX.

Bobby gets the information on his stolen asset trail more conveniently without stress as it passes through different EVM-compatible chains right from when the assets left his decentralized wallet up to a centralized wallet. Thanks to SpunkySDX!

SpunkySDX AI compatible tool is succinct in the tracking of lost assets from a decentralized wallet en route a centralized wallet, as was with Bobby's case. The advantages of SpunkySDX automated tracking compared to the traditional method:

Simplicity: The tracking tool is easy to use because of the user-centred design built for enthusiasts, newbies, and experienced blockchain users.

Automated Asset Tracking: the tool is solely saddled with the responsibility of the step-to-step asset tracking with no manual trail keeping requirement from the User.

4.2 Staking

Projects often promise unrealistic Annual Percentage Rate (APR) for staking with models which do not factor in long-term sustainability. SpunkySDX allows token holders to stake and earn rewards, providing an opportunity for passive revenue generation. There are clear benefits that stakers enjoy for locking up their SpunkySDX tokens for stipulated periods. SpunkySDX offers a realistic and achievable APR focused on long-term sustainability. Moreover, stakers will enjoy immense capital benefits as the SpunkySDX blockchain goes live on the mainnet; and Stakers stand to benefit from the launchpad as new projects launch on it. Therefore, SpunkySDX users and investors are encouraged to stake their tokens not just for the benefits but also to contribute to the liquidity pool of the project.

4.3 Governance

SpunkySDX allows token holders to participate in major decisions making of the platform through a DAO structure. For example, holders and community members can exercise voting rights on crucial issues pertaining to the project's development. SpunkySDX considers its community and Users the real owners of the project. Hence, active participants in its management. This implies that SpunkySDX token owners and the community can vote or delegate voting rights to other members.

4.4 Launchpad for BRC-20 Tokens

New Brc-20 projects have hard times raising funds. The SpunkySDX launchpad is a decentralised platform where founders will create awareness and generate funds for their projects. It serves as an interface for early sales of new Brc-20 projects to a ready community, investors, and the public. Brc-20 tokens are experimental tokens created using the ordinal protocol on the Bitcoin blockchain. The SpunkySDX launchpad uniquely makes it easier and affordable for new Brc-20 based projects to raise funds during Initial Decentralised Exchange Offer (IDO)/ presale prior to their official market launch.

The launchpad will ensure that investors can only access authentic projects with no security threats by subjecting projects to stringent authenticity testing. Thus, the SpunkySDX launchpad will ensure that both founders and investors are protected.

4.5 SpunkySDX Platform

The SpunkySDX platform was carefully designed to ensure optimal Performance, Security, Scalability, Reliability, Usability, Compatibility, Maintainability, Compliance, Disaster Recovery, Interoperability.

Users will get to access the SpunkySDX platform to engage the different utility menus. The functionality of the platform is centred around user registration, user authentication, wallet Integration, automated trading, asset tracking, blockchain analysis, AI chatbot, decentralised governance, DEX integration, NFT Marketplace, token launch on multiple chains (Arbitrum, Binance Smart Chain (BSC), HAQQ, and Ethereum (ETH) networks), advertising platform, in-app Browser, multi-Platform Support, task engagement plus reward/earning of Spunky points, crypto market insights, Swapping, and Staking.

5. Tokenomics

5.1 Incentive for a secure ecosystem of applications

SpunkySDX is built on Arbitrum, Binance Smart Chain, HAQQ, and Ethereum blockchains. The SpunkySDX symbol is SSDX with a total supply of 500, 000,000,000 (Five Hundred Billion). SSDX is not mintable.

5.2 Token distribution

TOKEN DISTRIBUTION	PERCENTAGE	QUANTITY
Staking Rewards and Ecosystem Development	30%	150, 000, 000, 000
Presale (IDO and IEO)	15%	75, 000, 000, 000
Investors	4%	20, 000, 000, 000
Liquidity	30%	150, 000, 000, 000
Team/Advisors	6%	30, 000, 000, 000
Buyback and Token Burn	10%	50, 000, 000, 000
Airdrop	5%	25, 000, 000, 000

6. Spunky map

6.1 Phase 1 (Q4 2022– Q2 2023)

- Project ideation
- Team assembly
- Website launch
- Social media launch

6.2 Phase 2 (Q3 2023)

- Web App Launch
- Task for reward program
- Strategic partnerships

6.3 Phase 3 (Q4 2023 - Q1 2024)

- Tokenomics
- White paper
- Platform Development.
- Certik Audit/ KYC

6.4 Phase 4 (Q2 2024)

- Private Presale
- IDO/ IEO/ ICO
- SSDX Mobile App launch
- Official Launch (DEX/CEX)
- Staking platform
- Buyback and burn.

6.5 Phase 5 (Q3 2024)

- More DEX/ CEX listing
- Massive marketing campaign
- Partnerships
- Continuous Platform Development.

6.6 Phase 6 (Q4 2024)

- Native Blockchain creation
- Launch of Devnet
- Testnet
- Mainnet
- Continuous development and expansion

7. Technology

The SpunkySDX-Smart Crypto Asset Tracking Solution (S-SCATS) offers a robust and comprehensive approach to tracking stolen crypto assets. By integrating advanced analytics, real-time monitoring, and secure communication, S-SCATS provides an essential tool for safeguarding digital assets and enhancing the transparency of the crypto landscape. The technology designs deployed in the development of S-SCATS were chosen with the users first mindset; and ease of use has been incorporated to make it simple for first-time users to operate and navigate. Also, our smart contracts have been audited for security concerns. These smart contracts are public and verifiable. Other developments have been thoroughly tested to ensure security and optimal use without hitches, as with our upcoming blockchain, which will undergo a thorough testnet stage. SpunkySDX platform programming inculcated:

1. Front-end: Nuxt.js (Vue) or React (TypeScript) for building the user interface
2. Back end: Laravel for server-side development and API creation
3. Mobile App: Flutter for cross-platform mobile application development
4. Database: PostgreSQL for data storage and management
5. In-memory Data Store: Redis for caching and real-time data processing
6. AI: TensorFlow or PyTorch for machine learning and natural language processing in AI chatbot development
7. Web3: Web3.js or Ethers.js for EVM-compatible interactions
8. Security: SSL/TLS for secure data transmission, and encryption libraries like Crypto-js or bcrypt for data encryption

9. Version Control: Git with GitHub for tracking code changes and collaborative development
10. Continuous Integration and Deployment: Jenkins, CircleCI, or Travis CI for automated build, test, and deployment processes
11. Cloud Services: Google Cloud Platform (GCP) for hosting, storage, and other cloud-based services
12. Project Management: ClickUp and Slack for task tracking and collaboration

8. Team Members

The SpunkySDX team of experienced professionals and crypto experts are dedicated and committed to achieving the vision of the project through their core values: transparency, innovation, diligence, integrity, and excellence. The team members include:

David Sanchez

David Sanchez is a versatile executive and developer, holding pivotal roles across industries. As the founding CEO of Ahorralino and Leográfíx, he has demonstrated expert management and innovation in financial services and online printing respectively. Further diversifying his portfolio, David leveraged his technical acumen as a developer at Adverchain, a crypto firm focused on identifying and mitigating fraud. He has been an integral part of several Project teams, where his strategic marketing ideas and leadership drove the projects' progress. His breadth of experience across multiple sectors underscores his adaptability and value in the team. David is a well-rounded individual who uses his broad skill set to provide value in multiple areas: Entrepreneurship, Business Management, Customer Service and QA/App Testing.

Becco Eliacik

Becco is multi-talented and skilled in PHP Development, Web3 and dApp Development, Creative and Interactive Designs, and Project Management. He is bilingual- speaks French and English. His vast experience rendered him an invaluable member of the development team.

Pierre Ortega

Pierre as a vibrant Software Engineer embodies a culture of curiosity and excellence while maintaining an optimistic outlook. Pierre's technical prowess in JavaScript, web design, and his inclusive aesthetic style makes him a compelling addition to SpunkySDX tech team.

Wilson Ifeanyi

Wilson is a seasoned Cybersecurity Specialist, Cloud Infrastructure/Security expert, DevOps Engineer, and Project Management Professional. With his experience cutting across multiple Tech enterprises, Wils has demonstrated expert management and innovation in Systems Design and Development, implementing and integrating high-performance technical and cloud solutions to meet challenging business needs. He has been an integral part of several Project teams, where his strategic ideas and leadership drove the projects' progress. His breadth of experience across multiple sectors underscores his adaptability and value in the team.

Rhys Armstrong

Rhys Armstrong, a proactive and dedicated Web3 content publisher, is driven by his passion for digital evolution and the zeal to help others. With his primary base in England, Rhys is deeply committed to empower others by educating them about the exciting new world of decentralized applications (dApps) by creating engaging, easy-to-understand contents which provide invaluable insights into the workings of Web3 and dApps UI/UX.

Raul Fajardo

Raul Fajardo, an experienced leader in the digital landscape, known for his company's unrivalled Search Engine Optimization services and expansive web development portfolio. Endorsed by Google and attuned to the pulse of tech innovation, his proficiency spans from web technologies to cryptocurrencies. Raul's forward-thinking leadership continues to propel his ascent in the digital marketing industry.

9. Conclusion

SpunkySDX is a contemporary cryptocurrency project anchored on blockchain technology and Artificial Intelligence to provide a secure, transparent, and efficient commercial ecosystem. Its solidly built and deployed decentralized blockchain design guarantees immutable transactions across the network and a scalable Proof-of-Stake.

According to Chainalysis on crypto-related crime, there has been a progressive trend in the value of assets stolen each year. Hence, the need to transition from laborious manual tracking of assets to automated processes became imminent. This places SpunkySDX in a market-ready position to capitalise on these lapses and provide services that crypto users will need on a trusted platform. Therefore, SpunkySDX has trailed the blaze in the cryptocurrency space, addressing critical issues such as tracking of stolen assets.

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