

2022

EPNOC

A Remarkably Reliable Hybrid Crypto Exchange



2022

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1. Executive Summary

The world of cryptocurrency has generated infinite opportunities for investors and entrepreneurs. A huge surge in the number of trading platforms has left investors in the grey zone. Therefore; most investors find themselves lost amidst a directionless forest of cryptocurrency. But, the disruptive growth of the digital market indicates a rise in demand for crypto-related services. **A Gartner survey in February 2021 analyzed that approx. 40% of financial providers are considering providing crypto-related services to their clients¹.** At such a time, the urgency of developing a holistic financial ecosystem could not be ignored anymore. EPNOC is arising as a holistic financial ecosystem catering to the needs of every investor or user in the extremely volatile digital realm. This revolutionary cryptocurrency trading platform follows optimum security and transparency measures and allows traders to make seamless uninformed decisions.

The platform represents a state-of-art that enables investors to access multiple metrics and technical indicators along with modern tools to form trading strategies to maximize their profits for every trade. EPNOC is one of the fastest growing committees with leading projects including the EPNOC cryptocurrency exchange platform, Coin, and EPNOC NFT Marketplace.

The EPNOC trading platform plans to attain complete financial functionality of the ecosystem by launching the EPNOC coin. This significant step would help users to increase their financial potential. Users can have an advantage over trading on the platform as EPNOC would continue to build more advanced investment plans and unveil new products and services for users to push their trading trajectory. EPNOC coin is for those who believe EPNOC is the future of crypto trading and will fuel their journey on the platform. In short, it is the access key for traders to be privileged across the cryptocurrency market.

2. Mission - Future perspective of our project

EPNOC aims to offer a dependable, rigid and holistic ecosystem to assist investors of the crypto-world in achieving their financial goals. Our versatile ecosystem is capable of providing immediate assistance and a competitive edge to our investors through innovative and user-friendly designed tools. Thus, optimizing their investment even in the volatile digital world of uncertainties.

EPNOC vision lies in enabling users to identify and analyze the underlying trading parameters affecting the fluctuation in the price of digital currencies in the market. Making decisions based on actionable insights is the prime factor in becoming a good trader. EPNOC gathers all the relevant signals in the market and provides the most actionable trends and impacts that involve listing alerts, technical indicators, presales, and other social metrics. It actually enables users to monitor specific coins and significant movements in their price.

3. The Exigency -EPNOC crypto ecosystem

It is an eternal truth of the financial world that any security which delivers liquidity to the market will be the ultimate winner. Efficient exchanges could be one of the solutions for enhancing liquidity in the digital market. The2 global cryptocurrency exchange platform market size was evaluated at USD 30.18 billion in 2021 and is likely to increase at a compound annual growth rate (CAGR) of 27.8% from 2022 to 2030. EPNOC is capable of coexisting with the traditional economic system thus helping the investors in optimizing time and effort while monitoring their investments. Our ecosystem offers a competitive advantage to our users and lets our investors avail of opportunities and positions in the digital market in time. The user-friendly trading platform of EPNOC enables our investors to invest with ease in digital currencies.

The next section would emphasize the rationale behind the development of our promising EPNOC ecosystem.

3.1 Understanding general problems and concerns of crypto investors

- Complicated nature of trading cryptocurrencies become a complex affair for users if the user interface is complex.
- Lengthy accounting procedure of KYC (Know your customer) verification which is mandatory to trade cryptocurrencies. Though, the introduction of federal laws and the regularization of the crypto concept have created a constructive perspective toward profit generation in the crypto world. **“Providing a less frictional trading experience is valuable and creates a happy path for cryptocurrency learner”³**
- Sometimes, crypto-currency exchanges require a user to deposit their funds into the exchange accounts. Therefore a user may not have complete control over their funds as long as the digital currencies are in the exchanges’ account
- Technical and security issues may arise when the exchanges go down because of unexpected global economic or political deviations. At that time funds may not be accessible due to sudden and big movements on the global economic or political platforms or in case of hacking of the system.
- Generally, exchanges make money through the high fees on the trades conducted by the user.
- Technical and security issues may arise when the exchanges go down because of unexpected global economic or political deviations. At that time funds may not be accessible due to sudden and big movements on the global economic or political platforms or in case of hacking of the system.
- The uncertainty associated with a volatile world could be reduced to a large extent by introducing an accurate assessment model for monitoring. Technologically developed analytical tools calculate the risk associated with every element of the individual currency.

- Complicated Consumers and investors could get a competitive advantage with secure and trusted sources of information but there is a need for secure and trusted sources of information due to the lack of trading platforms that are created, designed, and customized as per users' ease. nature of trading cryptocurrencies become a complex affair for users if the user interface is complex.

3.2 Our Solution-EPNOC crypto ecosystem (BASED on HYBRID EXCHANGE)

Where on one hand; centralized exchanges charge transaction fees, charge traders' assets, or sometimes hold the funds of users in the hot wallet, on the other hand; the decentralized exchanges have slow transactional speed and are not suitable for investors who want to exploit the volatility of the digital market. If hacks in history have been generally associated with centralized exchanges, then it is not an ignorable fact that decentralized exchanges have been easy targets for malicious activities due to the lack of enforcement of (AML) anti-money laundering and (KYC) know-your-customer laws.

Addressing the limitations through the EPNOC ecosystem

EPNOC ecosystem is an exceptional project which mitigates the loopholes of both the decentralized and centralized crypto exchanges and merges to strengthen the constructive features of decentralized and centralized exchanges.

EPNOC ecosystem retains the liquidity and usability of centralized platforms along with maintaining the security and anonymity of decentralized exchanges.

The investors have complete control of their funds without losing custody to any custodian. Crypto traders can transact digital assets directly from their wallets and submit tokens into the dependable smart contract.

Focal Components of the ecosystem

- SPOT TRADING
- MARGIN/DERIVATIVES TRADING
- MAXIMUM TRADING PAIRS

- TECHNICAL INDICATORS
- ON-CHAIN ANALYTICS
- SOCIAL INDICATORS (Example Support line, EMAs, Orderbook statics, Bands, etc.)
- AUTO TRADING API
- NFTs
- WALLET

4. Spotlights- EPNOC crypto ecosystem

4.1 EPNOC crypto exchange (HYBRID)

EPNOC crypto exchange is symmetrical in the functionality of an online marketplace, which acts as an intermediary between a buyer and a seller to trade cryptocurrency by providing the necessary tools.

Combining the constructive features of two potential exchanges

While centralized exchanges are trusted for their high liquidity and quick transaction speed, decentralized exchanges offer anonymity to users with high-end security standards for trading securely over the platform. But the shortcoming of centralized ones, like greater susceptibility to data breaching and high transaction fees and the issues with high-frequency transactions of decentralized ones, has given way to a hybrid exchange model to engrave its way in the market. And a hybrid model consists of all these features to attain the best user trading experience. A powerful exchange that comprises the power of two potential exchanges of the cryptocurrency market is the Hybrid Exchange. It is an exchange platform that amalgamates the features of both centralized and decentralized exchanges; it is best suited for big businesses and revenue-driven models.

EPNOC provides a next-generation HYBRID crypto exchange platform and NFTs marketplace for users to trade digital assets using the best features and qualities. With the power of both centralized and decentralized exchanges,

the Hybrid platform provides the best inclusions of both platforms in one place. And in the end, what the user gets is a highly secure, user-friendly, reliable, and transparent exchange for allowing traders and investors to make fair and unbiased decisions.

EPNOC is a leading cryptocurrency exchange platform constructed strictly following financing-level standards. This exchange is built using industry-standard transfer encryption protocol to data layers to ensure that all data and confidential information stored bank-level data encryption. The multi-factor dynamic withdrawal mechanism integrated into the platform provides users with advanced security measures for bringing critical operations like transactions and withdrawal processes.

4.2 High-Performance Engine

EPNOC consists of efficient and hardware-accelerated technology which has the potential of an order-making peak value of 2 million/seconds. It can process the order with a million/seconds peak. And as per industry trends, this performance is unmatched by any other exchange platforms in the market. It also means that users experience zero lagging during the entire order process, even when the market booms. Current futures exchanges have to face huge losses due to weakly designed risk management systems. EPNOC significantly reduces the likelihood of such losses by adapting a three-tiered liquidation model. During the process, the EPNOC system closes positions down initially along with rate-limited liquidation orders in the digital Market. Our efficient liquidity provider program is capable of handling the danger of bankruptcy.

4.3 Financial-level Stability

The core exchange platform of EPNOC comprises state-of-the-art financial systems with multi-layer architecture. Integrated with bank-level disaster-proof systems, the platform can handle multiple tasks without lagging. And with its high-level accounting systems, it manages to handle any hardware failure and technological disasters.

4.4 Security

EPNOC follows the latest industry security measures and financing-level standards. And that's why the data transfer layers of the platform are applied with encryption protocols.

By doing this, we assure 100% security of the user's data and that all the information is stored through bank-level data encryption. A multi-level authentication program integrated into the platform keeps every transaction confidential and secured from outside breaching.

4.5 Financial Safety

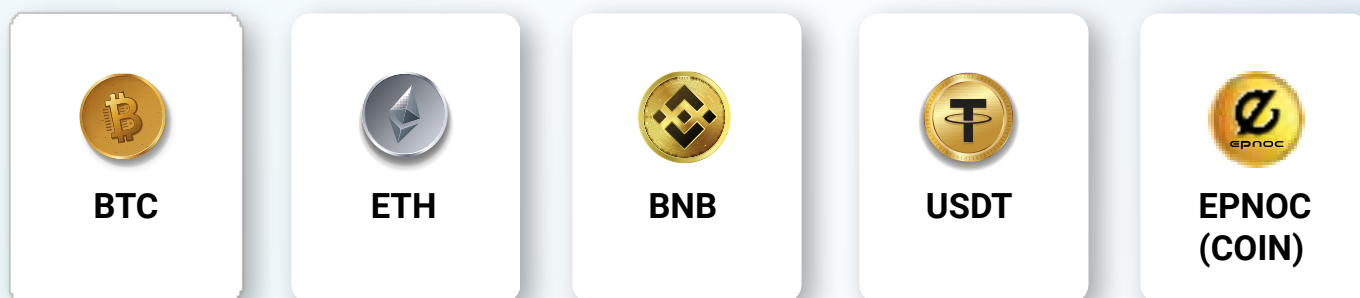
Wallets added on the exchange platform are entitled to multiple security levels of storage solutions aligned with the storage scale. With micro-withdrawal wallets built on an in-house server, the EPNOC system enables continuous monitoring of the forum by our dedicated-team 24/7. Every transaction in the wallet is strictly reviewed and approved through an internal procedure involving the two people with the private key.

4.6 Multiple Currency Support

The platform has advanced tools and software that promote multiple currency trading pairs in the same place. And with continuous updating in our forum, we ensure more significant trading pairs for our users in the future. Our objective is to enhance the trading capabilities of users and automated trading functions for an error-free and fast trading experience.

4.7 Trading Pairs

Pairs-trading is a market-neutral strategy that requires two securities to have a positive high correlation. It aims to extract profits even during the adverse trend in the market and maximize profits. It helps in reducing the potential risk. EPNOC provides the following trading pairs.



4.8 Referral programs

Our platform aspires to offer different lucrative referral programs. According to this, the investor gets the chance to earn from 7(1/2) % up to 10% of the total trading worth on every transaction made by the person referred by them. One can simply share their own link with any person over the platform and avail of the benefit as a referral fee. The referral fee would depend upon the type of program chosen by the investor.

4.9 Channelizing funds

Funds are used for EPNOC as follows:

- 30% of the total funds are utilized to build the EPNOC platform and for its regular upgrades involving team recruiting training and development budget.
- The other 30% of the funds will be used for branding, marketing, market promotion, and education of EPNOC and blockchain innovations in industry mediums. A limited set budget for the advertisements activities to promote EPNOC among the investors and get active users for the platform.
- Another 30% will contribute to the business's future development, corporate bindings, liquidity, and finance protocol.
- And the other 10% of the entire funds are kept for any emergency situations or unexpected circumstances that might come in the future.
- **We plan to develop a revolutionary program in the form of a Defi loaning protocol (decentralized finance).** According to the program we plan to invest some portion of the funds in this finance to generate more revenue in the future.
- **EPNOC delivers the world's first cross-chain and centralized NFT platform to work with real-world companies and share a considerable percentage of the revenue with the investors.** Using a high-tech algorithm integrated into the platform, we can perform automated matching from different networks to match the offer to the native chain of the NFT.

It also uses an uploaded algorithm to collect the trading fees from users and distribute 50% of the fees back to stakeholders monthly.

5. Features-EPNOC NFT MARKETPLACE

EPNOC represents an online marketplace that functions as a public Blockchain platform to allow users to buy, sell or store NFTs. A user can just create an account, upload his digital work or art forms, and can sell that work on the marketplace. In order to use an NFT, you need a crypto wallet and the best quality tokens to sell via the platform.

Users can take advantage of trading their digital assets globally and accept payments from multiple networks. EPNOC NFT marketplace is one of the fastest-growing marketplaces. It has a huge active user base that minimizes the gap between crypto traders and fiat worlds and allows them to take advantage of EPNOC best features for everyday trading.

Think of it as a SoftBank, you store your tokens, and we pay you a percentage for doing so. **We plan to distribute 50% of trading fees to EPNOC stakeholders. Creators will receive their royalty payments immediately at the moment of sale. Since our platform also uses an uploaded algorithm to collect the trading fees from users, it automatically distributes 50% of the fees back to stakeholders monthly.** The amount is proportional to the token stake rewarded to the stakeholders.

5.1 Cross-Chain Trading Capabilities

In cross-chain trading, Users, traders, and creators can conduct trades from one chain to another. For example - 'User A' will be able to submit an offer on the Ethereum blockchain, and "User B' will be able to accept this offer on the Binance blockchain. All while maintaining minimal gas fees and lower trading fees than existing platforms. Lower trading fees and higher volume will also mean greater earning potential for creators, users, and stakeholders.

5.2 Fractionalized NFTs

NFT fractionation is the process of dividing the NFTs' ownership into smaller fractions to provide ownership of a single NFT to multiple users. The fractionation of NFT increases the liquidity of an asset.

“The4 Dodge NFT was sold for \$ 4.1 million in November 2021, and since then it has been divided into 16 billion fractions. Its implied value has risen to \$13.9 million at the time of writing. Currently, each fraction is purchasable for less than \$0.01.”

The revenue generated by fractionated NFTs will be derived from contracts shared with real-world companies. The companies will further opt for EPNOC to enhance their user base, improve their brand awareness and launch their new products in the market. All these contracts will be minted and backed only by the EPNOC NFT.

Moreover, users can also invest or store their EPNOC tokens on the NFT marketplace. But, during any presales, investors will get the first priority followed by the stakeholders in the marketplace.

The revenue generated after the completion of the project will be redistributed to the investors who put their worth in the NFT (contract) proportionately.

5.3 Applications-Creating Values for EPNOC

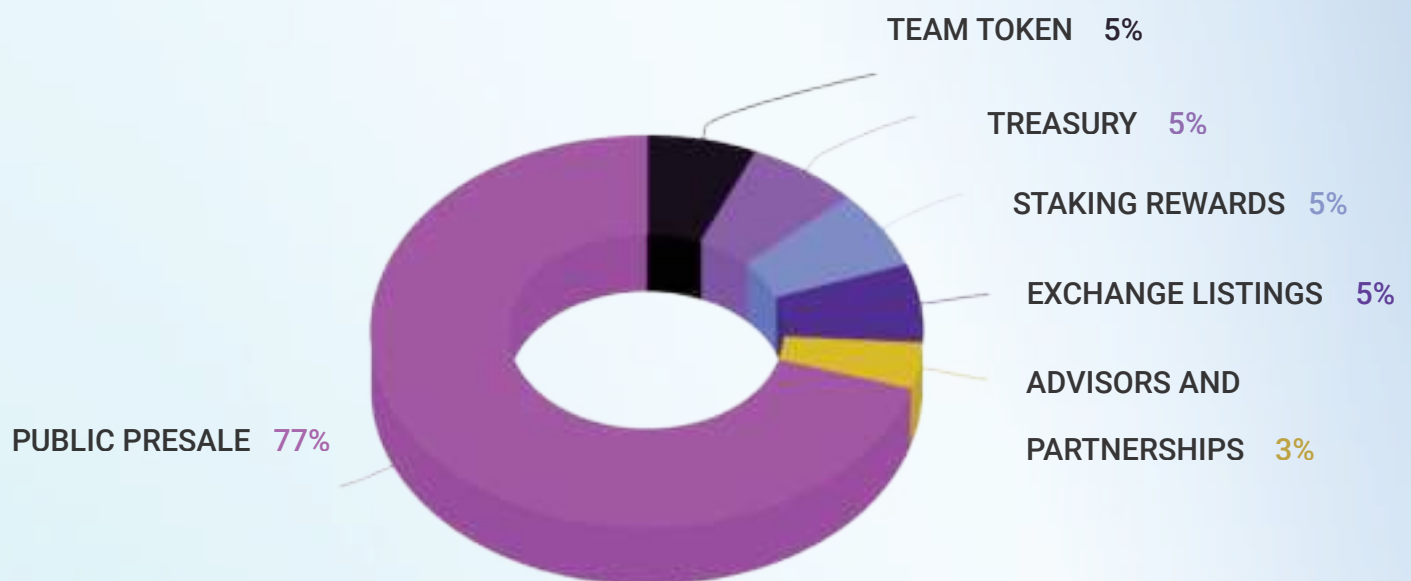
- EPNOC NFT can be used in real estate businesses by simplifying and fastening transactions. Using smart contracts for properties for automated payment modes, and can create decentralized home rental services with reliability and trust to hold sensitive data like wallet and card details. This way, buying and selling property with just a few taps on your phone will be possible. As well as now when the property was built, who owned it first, what modifications were done, and everything to the point of you purchasing it. **“The news that the arrival of “nft-coded” property papers in Kolkata after the birth certificate had been already introduced assured everyone of blockchain technology's bright future.”⁵**
- NFT Birth Certificates can be issued by healthcare providers for newborn babies. By issuing an NFT, we can create a lifelong virtual identity for every newborn baby on the blockchain linked with their birth certificate- which is verified with NFT verification apps.
- Integrate NFT into the gaming world by allowing NFT cross-platform playability. NFT helps enhance game developers and their brand awareness and create greater revenue for their work.

On the other hand, gamers can earn rewards and incentives by playing online games if they own items within them.

- NFTs also allow for easier trading in games, which can also increase the value since NFT items in games can have varying degrees of rarity. NFT owners won't have to worry about scams as no middleman is involved; transactions happen instantly via the blockchain.

6. Tokenomics

• TOKEN NAME	EPNOC
• TOKEN SYMBOL	EPNOC
• DECIMALS	18
TOTAL SUPPLY	10000000000 (1BN)



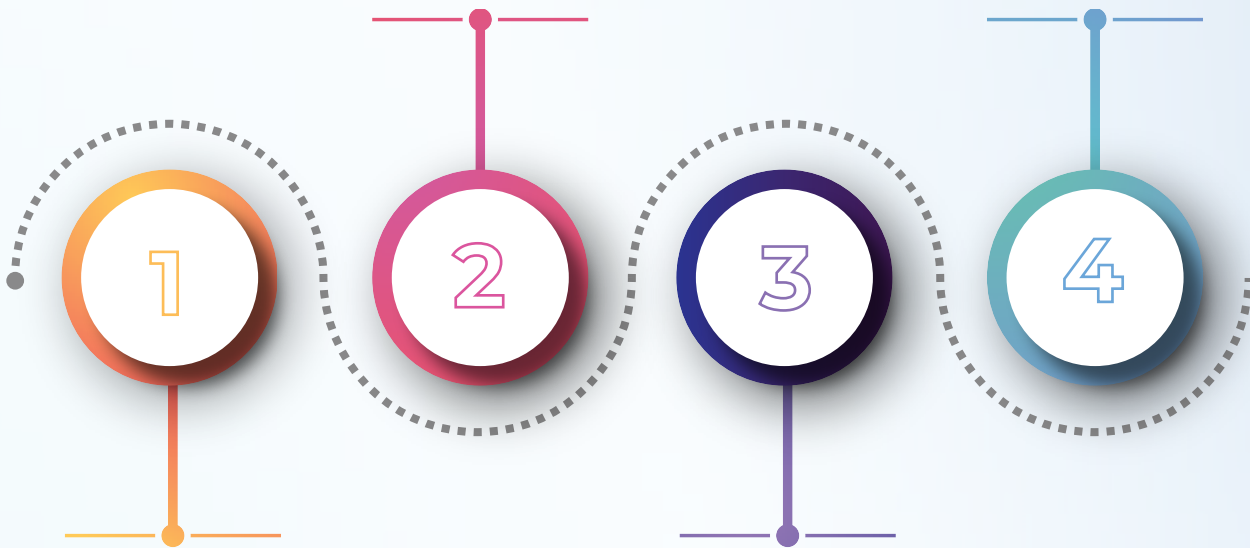
7. Roadmap

STAGE 2 -----

- CONTRACT AUDIT
- PRESALE PHASE 2: 4TH JAN 23 – 3rd FEB 23
- PRESALE PHASE 3: 4TH FEB 23 – 4TH MARCH 23
- LAUNCH OF TOKEN: 10 MARCH 23 PANCAKE SWAP
- TREASURY INITIATES
- LIST ON COINGECKO, COINMARKETCAP
- BIG BOUNTY PROGRAMMEt
- DEVELOPMENT OF NFT MARKETPLACE

STAGE 4 -----

- STAKING SMART CONTRACT AUDIT
- DEVELOPMENT OF COMMUNITY MEMBERSHIPS FOR EPNOC STAKERS
- DEVELOPMENT OF HYBRID EXCHANGE
- LAUNCH OF EXCHANGEt
- END OF YEAR TREASURY ASSET AUDITS



STAGE 1-----

- WEBSITE LAUNCH AND SOCIAL COMMUNITIES
- CREATE EPNOC TOKEN SMART CONTRACT
- WHITEPAPER COMPLETION
- PRESALE LAUNCH
- MARKETING PROGRAMME INITIATES
- PRESALE PHASE 1: 8TH DEC 22 – 3RD JAN 23

STAGE 3 -----

- DEVELOPMENT OF IOS AND ANDROID APP
- LP ACQUISITION INITIATES
- GLOBAL MARKETING PUSH
- MULTICHAIN BRIDGE LAUNCH
- STRATEGIC PARTNERSHIPS WITH CORPORATES
- NFT MARKETPLACE LAUNCH

- EPNOC GOLD MEMBERS CLUB

8. Token Disclaimer

- “EPNOC” token does NOT give dividend rights.
- “EPNOC” token does NOT guarantee financial performance.

- “EPNOC” token value is strictly based on the market value which is given by the users on the Exchange.
- “EPNOC” token does NOT give the right to participate in administrative meetings.
- “EPNOC” token does NOT offer any way of right of possession on the platform and on the project.

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