

Tokenomics
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V1.0

VRAKKA TOKENOMICS



DISCLAIMER

This document showcases the Vrakka project, tokenomics, roadmaps, technology and ecosystem.

The purpose of this whitepaper is to provide a comprehensive introduction to Vrakka tokenomics. However, we understand that there may be some concerns regarding the associated risks.

Therefore, we confirm that when acquiring digital assets, we will not be responsible for any financial or other results that may arise from the use of the information provided.

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Table of contents

I. VRK DEFINITION	04
1.1 Introduction	05
II. FEATURES	06
2.1 Functionality	06
2.2 Scarcity and limited supply	06
2.3 Transferability	07
2.4 Standards and protocols	07
III. BENEFITS AND USE CASES	08
IV. SECURITY	09
V. STAKING	11
5.1 Benefits of Staking	11
5.2 Reward rates	11
5.3 Requirements and conditions	12
5.4 Participation process	12
VI. FUNCTIONALITY AND USABILITY (ECOSYSTEM)	06
VII. TOKEN CHARACTERISTICS	06
VIII. SALE	06
IX. ROADMAP VRK	06
X. DISTRIBUTION AND LOCATION	06

I. VRK DEFINITION

VRK token comes to revolutionize the future cryptocurrency economy, with a design that offers a unique and valuable experience to its holders. It enables key benefits that make this token attractive and unique.



It incorporates a smart deflationary strategy that has a direct impact on its value. Through vesting with programmed token burning. Since the launch of the token, the total supply is constantly decreasing, creating an environment of gradual shortage. What does this mean? As a user, by owning these tokens, you generate more profit from a valuable combination of rarity and value growth in the medium and long term.

In addition to the good token burning design, there is a token creation limit (total supply: 500,000,000 VRK's) which provides a number of advantages. With vesting, the release of the total amount of tokens is released over time with a set amount on a monthly basis. By having a reduced supply the demand increases, therefore the value increases. This also means that as token adoption increases and activities within the Vrakka ecosystem intensify, users win! These rewards can be a great investment, as well as a benefit to exchange in the ecosystem for digital products or services.

Provide exclusive access to a wide variety of services, products and benefits within the ecosystem. Have access to pay a percentage in token, invest with vrk, the opportunity to participate in exclusive events and staking program.

This offers a unique opportunity to invest in a digital asset, with a high growth outlook in the medium to long term. With its unique strategy and features, attractive rewards and exclusive benefits, this token provides a valuable and rewarding experience - a good investment starts with VRK Token!

1.1 INTRODUCTION TO TOKENOMICS

Tokenomics is a term that combines "token" and "economy" refers to the study of the economics of tokens and cryptocurrencies. It focuses on the design, issuance, distribution and operation of these digital assets within an ecosystem. Tokenomics analyzes how value is created, manages supply, encourages adoption and incentivizes desired behavior by participants.

The main goal of tokenomics is to create a robust and balanced economic system for tokens. This involves considering aspects such as scarcity and limited supply, governance mechanisms, reward programs, fee structures, and opportunities for participation. Proper design of tokenomics can influence token adoption, value and overall project sustainability.



II. FEATURES

This token has specific features that make it special and unique, with functionality within a complete ecosystem.

2.1 Functionality

This token has specific features that make it special and unique, with functionality within a complete ecosystem.

- VRK can be obtained through the Vrakka Habits app as a reward for the registration of habits for those users who own NFT's, to then be exchanged for products within the marketplace or services provided by professionals.

- Within the ecosystem the token can be used to purchase products or services offered by businesses with which it has an alliance with Vrakka, paying in percentage with VRK. Use a percentage in VRK in properties in cities such as Dubai and Cancun or purchase cars in VRK percentage through Vrakka Motors.

- By having an NFT, the token can be added to the user's wallet to be exchanged for any other cryptocurrency in the exchange.

- Use the VRK as an investment for a medium and long term increase in value.

2.2 Escarcity and limited supply

The token has a limited supply of 500,000,000 VRK's which encourages scarcity and potentially increases its value over time. This is achieved by the good vesting design of the token, an initial number of tokens is issued and then the other amount is released over a period of 64 months with a fixed number, in addition to this, it has a token burning mechanism, where tokens are destroyed gradually.

2.3 Transferability

Tokens can be easily transferable within our ecosystem with users, to buy and sell products, services or exchange for other cryptocurrencies within an exchange. Easy to store within a wallet.

2.4 Standards and protocols

Network design: BSC network and VRK token. The BSC network is a decentralized platform built on blockchain technology that allows users to create and manage their own custom tokens. The main goal of the BSC network is to provide a secure and efficient infrastructure for token issuance, thus facilitating the creation of independent digital economies and fostering innovation in the cryptocurrency space.

- **Community governance:** The BSC network is based on a decentralized governance model, where BSC token holders have a say in making important decisions that affect the network. This ensures that the community has an active role in the development and evolution of the BSC network, promoting transparency and democratic participation.
- **Custom token issuance:** BSC network users can issue their own custom tokens easily and quickly. They can define parameters such as name, token, initial amount and issuance rules. This allows users to create tokens that suit their specific needs, such as utility tokens, governance tokens or tokens representing physical assets.
- **Smart contracts and automation:** The BSC network is based on smart contracts, which enable the automation of transactions and the implementation of customized business logic. Smart contracts are programmable and execute actions automatically when certain predefined conditions are met, facilitating the creation of complex trading scenarios.
- **Interoperability:** The BSC network is compatible with widely adopted token standards, such as ERC-20, enabling interoperability with other blockchain networks. This facilitates the integration of BSC Network tokens into other platforms and improves liquidity and accessibility for users.
- **BSC Native Token (VRK):** The VRK is developed on top of the BSC network, it is a BEP-20 token native to Vrakka in order to give it utility within its platform and ecosystem.

III. BENEFITS AND USE CASES

The BSC network offers a number of benefits and use cases, including, but not limited to:

- **Asset tokenization:** Users can represent physical or digital assets as tokens on the BSC network, enabling more efficient transfer and trading of those assets in the digital environment.
- **Decentralized financing:** The BSC network enables the creation of utility tokens that can be used as a way to raise funds through token sales or "Initial Coin Offerings" (ICOs). This offers projects the opportunity to raise funding in a decentralized way, without relying on traditional intermediaries such as banks or institutional investors.
- **Rewards and loyalty programs:** Businesses and communities can use the BSC network to create token-based rewards and loyalty programs. These programs allow users or customers to be incentivized with tokens that can be redeemed for goods, services or discounts, encouraging participation and retention.
- **Decentralized governance:** Tokens issued on the BSC network can be used to govern and make decisions in decentralized communities. Token holders can exercise their right to vote on important network-related issues and participate in decision-making on network upgrades, enhancements and changes.
- **Token exchange:** Tokens created on the BSC network can be exchanged on both internal and external exchange platforms. This facilitates the liquidity and accessibility of tokens, allowing users to buy, sell and exchange their tokens for other digital assets or fiat currencies.

IV. SECURITY

Security is a fundamental consideration in the design and development of the token. The Bsc network implements a number of security measures to ensure the integrity, confidentiality and protection of digital assets and user data. The main security measures implemented in the token are described below:

1 Smart Contract Standards: The smart contracts used in the BSC network are developed following best security practices and are subject to rigorous testing and audits. Standards such as ERC-20 are followed, which have been extensively tested and audited, reducing the risk of security vulnerabilities and errors.

2 Security Audits: smart contracts and BSC network infrastructure undergo periodic security audits by independent and recognized auditing firms in the blockchain security space. These audits seek to identify potential vulnerabilities and ensure that protocols and implementations meet the required security standards.

3 Cryptographic Protection: The BSC network uses robust and widely recognized cryptographic algorithms to ensure the security of transactions and the protection of users' private keys. End-to-end encryption is employed in all transactions and communications within the BSC network, protecting the confidentiality of data.

4 Consensus Mechanisms: The BSC network implements a secure and efficient consensus mechanism to validate and confirm transactions. The use of consensus based on Proof of Stake (PoS) or Proof of Authority (PoA) ensures that the validating nodes are reliable and avoids the possibility of malicious attacks.

5

Attack Protection: The BSC network includes security measures against various types of attacks, such as double-spending attacks, replay attacks and denial of service attacks. These protection mechanisms are designed to ensure the integrity and immutability of transactions and prevent malicious activity on the network.

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Security Updates and Patches: The BSC network is actively maintained by implementing regular security updates and patches. BNB network developers constantly monitor potential vulnerabilities and work closely with the community to correct any identified security issues and ensure the continued protection of assets and users.

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Wallet Security: The BSC network encourages secure storage and management practices for users' private keys. Users are encouraged to use secure wallets and wallets, such as hardware wallets or paper wallets, which provide an additional level of protection against cyber threats.

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Audibility and transparency: The BSC network is transparent and offers the ability to audit transactions and smart contracts in real time. Transaction records are stored on the blockchain, enabling transparent and verifiable auditing of all transactions made on the network.

V. STAKING

5.1 Introduction

Token staking is a process by which cryptocurrency holders block a certain amount of their tokens and hold them in a specific wallet or platform for a certain period of time. By doing so, they contribute to the security and operation of a blockchain network, in return they receive rewards in the form of new tokens. Staking offers a way to participate in the cryptocurrency economy and earn passive profits, while supporting and strengthening the network in which the staking takes place.

5.2 Benefits of Staking

The main benefit to staking with VRK Token is that users who lock their tokens will get the opportunity to receive passive rewards in the form of new tokens. The rewards are based on the amount of tokens that have been locked and the year the staking is in and its duration. It is a way to generate additional income without the need for active trading in the market.

By locking tokens and keeping them in staking, users will be able to benefit from a potential increase in the value of the tokens being held. The value of the token has great potential in the time it is staking, therefore users can earn additional profits on top of the staking rewards.

This generates a new active and passive strategy, users can balance risks and take advantage of diversification as an opportunity for profit.

5.3 Reward rates

YEAR	APR
1	8%
2	6.7%
3	5.50%
4	4.50%
5	3%
6	2.50%
7	2%
8	1.50%

5.4 Requirements and conditions

1. For the first and second year of staking it is necessary to have a minimum of 1,000 tokens. For the following years of staking in effect there will be no minimum.
2. The duration of staking has two periods: 6 months and 1 year. Choosing the period is the duration in which the tokens will have to be locked. With the period of 6 months depending on the year of the staking duration, the reward will be halved. Example: in year 2 of staking validity is 6.7% but with 6 months of staking the reward will be 3.35%.
3. For the process of withdrawing rewards it will be necessary to comply with the blocking period. Without any problem users will be able to withdraw or re-block their tokens to obtain more rewards.
4. When generating staking within the Vrakka platform, tokens will not be available for use or trade while they are staked. This means that they cannot be transferred or used until the end of the staking period.

5.5 Participation process

Account creation: Register on the vrakka.io platform by providing the required information; your name, email address and a secure password. Follow the identification steps.

Verify funds: Be sure to have the required amount of tokens in your personal or exchange wallet for staking. It is necessary to transfer the tokens to a Vrakka compatible wallet such as Metamask.

Staking configuration: Follow the instructions provided by the vrakka.io platform to configure the staking. This includes selecting the number of tokens you wish to block, the duration of staking and other relevant options. Be sure to read and understand the associated terms and conditions.

Confirm and block Tokens: Confirm your participation in the staking program and complete the transaction to lock your tokens. This involves submitting a staking request and confirming the transaction in your personal wallet.

Monitoring and rewards: Once the tokens are locked in staking, the account can be monitored on the vrakka.io platform to verify progress and accumulated rewards. The rewards will be delivered according to the chosen period with the established rules.

Withdraw Tokens: At the end of the staking program term, follow the vrakka.io steps to submit a withdrawal request. Upon confirmation, your rewards will be delivered to you, with the option to re-generate staking for as long as the staking remains in effect. The tokens can be withdrawn to your personal wallet that is compatible with vrakka.io.

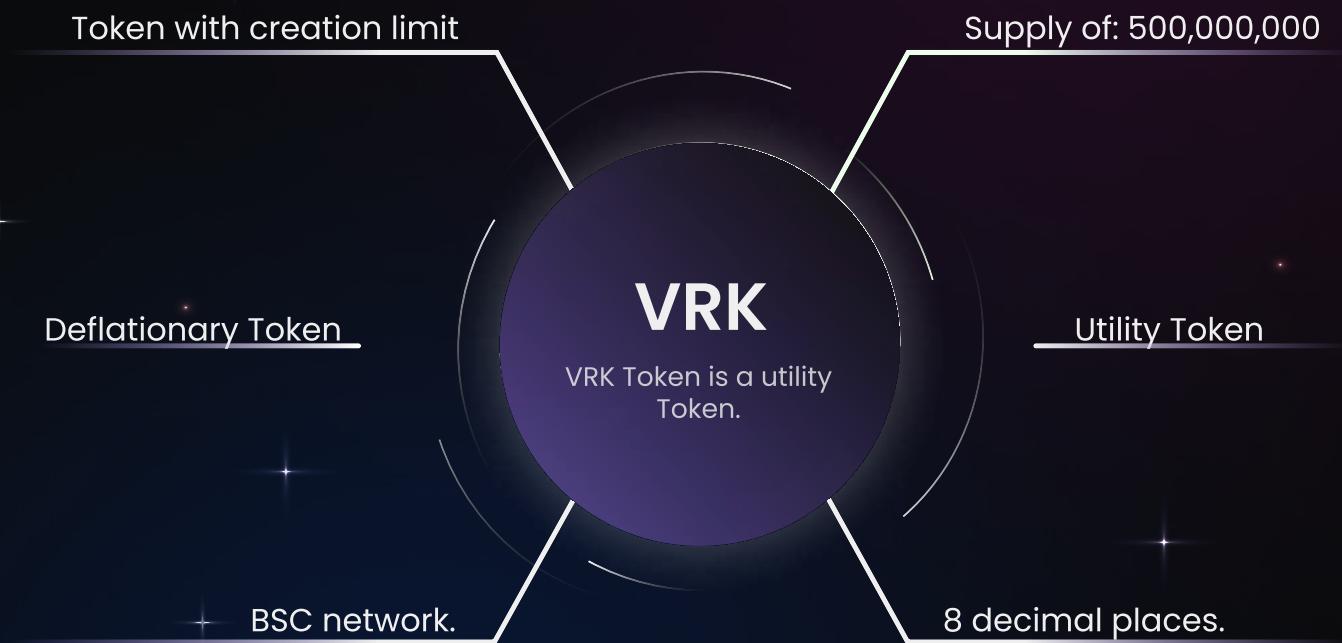
VI. Functionality and Usability (Ecosystems) —

The VRK token is a digital asset with a broad ecosystem. It is designed to be used as a medium of exchange and storage of value, offers users a wide range of functionality, and drives growth and adoption within the ecosystem, providing users with an efficient and decentralized form of value exchange.

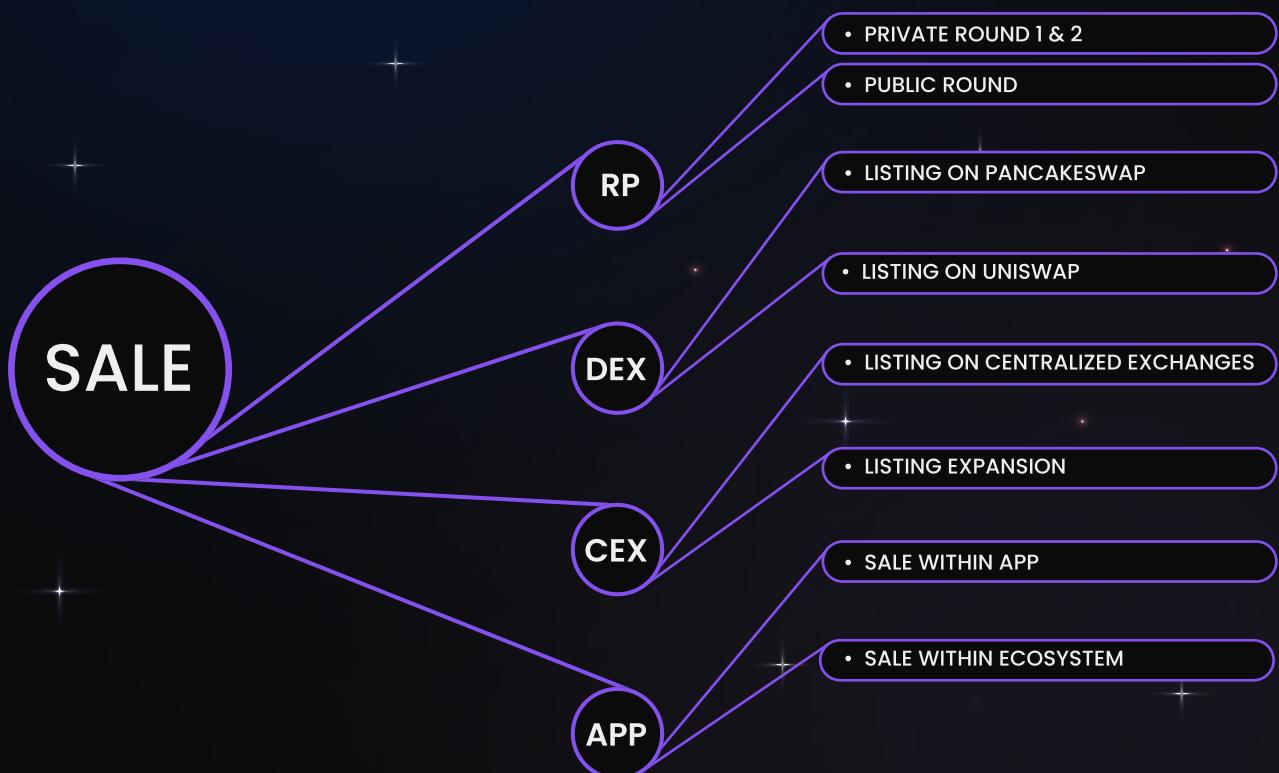
- Tokens can be used as a form of exchange within the ecosystem. They can be used to purchase goods and services, perform economic activities such as transfers between users.
- Access to exclusive functionalities within the ecosystem, access to the staking program, purchase of items within the marketplace, payment of services performed by professionals, payment in percentage of tokens for products such as: cars, properties, events, purchase of supplements.
- With Vrakka Pay the token is used to make transfers and payments in establishments that accept VRK.
- With Vrakka Trading users will have the opportunity to invest their tokens to generate great profits.
- Within Vrakka Gaming users will be able to have fun while betting their tokens with other users.



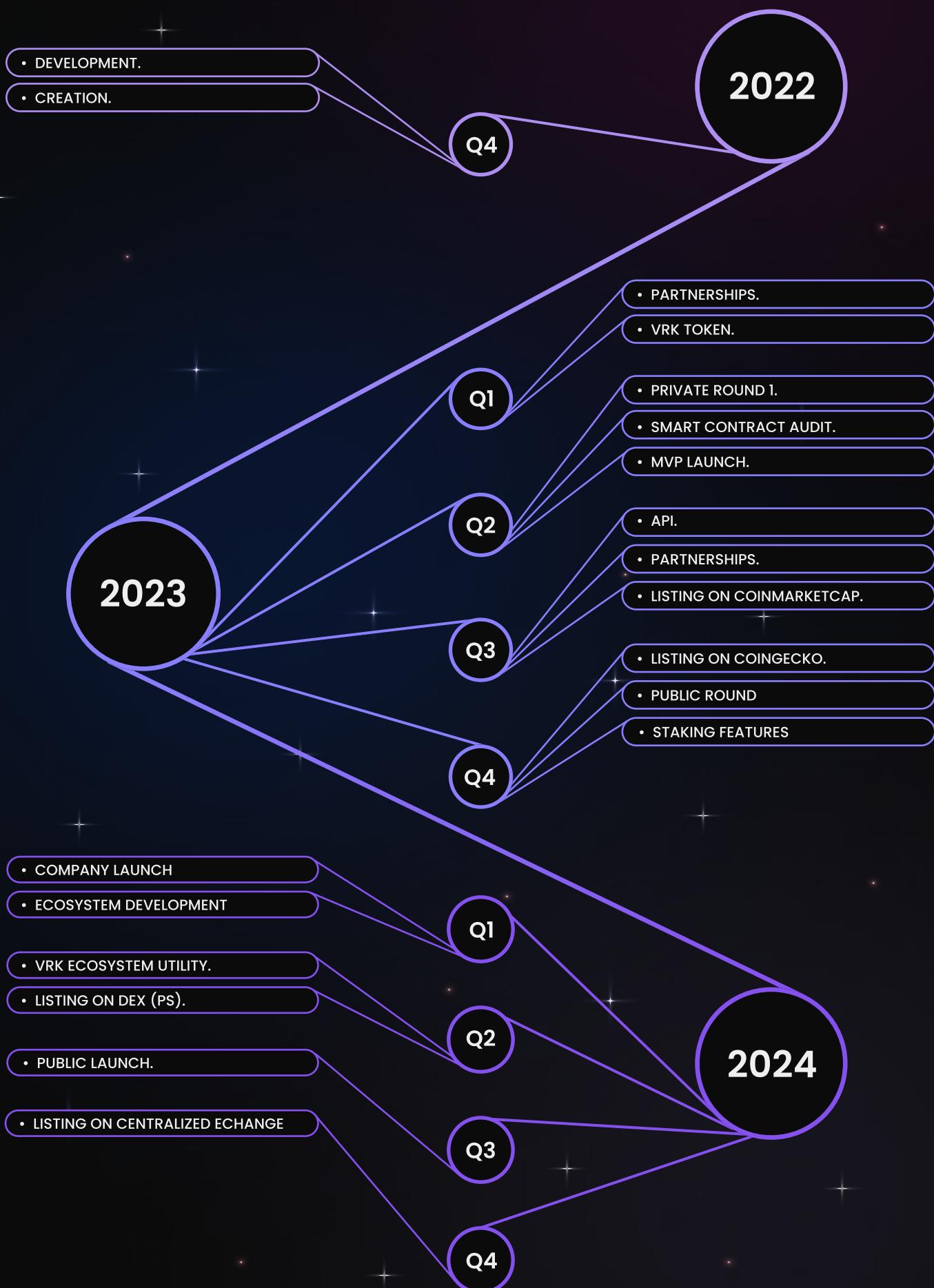
VII. TOKEN CHARACTERISTICS



VIII. SALE



IX. ROADMAP



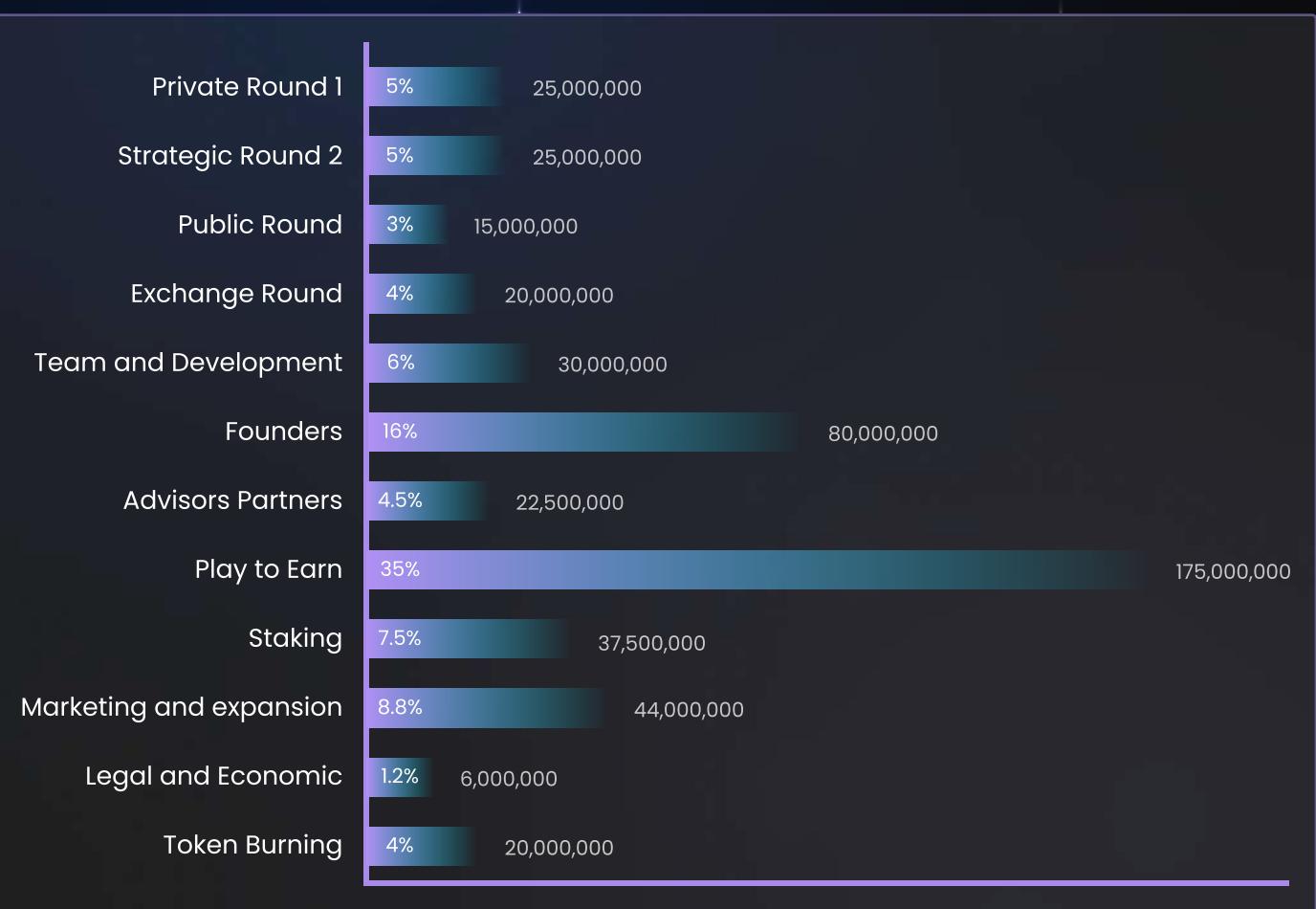
X. DISTRIBUTION AND LOCATION

Tokenomics is a combination of "token" and "economics", tokenomics is a catch-all for the elements that make a particular cryptocurrency valuable and interesting to investors. That includes everything from the supply of a token, how it is issued and its utility.

It's an important concept to consider when making an investment decision, because a project that has smart, well-designed incentives to buy and hold tokens over the long term is more likely to survive and do better than a project that doesn't. A well-built platform often results in higher demand; new investors flock to the project which allows prices to rise.

Similarly, when launching a project, founding members and developers should carefully consider the tokenomics of their native cryptocurrency for their project to attract investment and succeed.

Below is the distribution of tokens in their various stages of implementation:



PRIVATE ROUND 1	<p>TOTAL: 25,000,000 VRK RELEASED 10% TGE (AT TOKEN LAUNCH). 90% LOCK-UP FOR 18 MONTHS WITH MONTHLY LINEAR RELEASE OF 5.5% OF THAT 90%. 2,500,000 VRK PUBLIC SALE CIRCULATION. 15,000,000 VRK UNLOCKED THE FIRST YEAR. 1,250,000 VRK UNLOCKED MONTHLY.</p>	5%
STRATEGIC ROUND 2	<p>TOTAL: 25,000,000 VRK RELEASED 8% TGE (AT TOKEN LAUNCH). 92% LOCKUP FOR 18 MONTHS WITH MONTHLY LINEAR UNLOCKING OF 5.5% OF THAT 92%. 2,000,000 VRK PUBLIC SALE CIRCULATION. 15,333,333.333333333 VRK FIRST YEAR UNLOCKING. 1,277,777.7777777778 VRK MONTHLY UNBLOCKING.</p>	5%
PUBLIC ROUND	<p>TOTAL: 15,000,000 VRK RELEASED 20% TGE (AT TOKEN RELEASE). 80% LOCK-UP FOR 12 MONTHS WITH MONTHLY LINEAR RELEASE OF 6.666%. 3,000,000 VRK CIRCULATION TGE. 12,000,000 VRK BLOCKED FOR 12 MONTHS. 1,000,000 VRK MONTHLY UNBLOCKING.</p>	3%
EXCHANGE ROUND	<p>TOTAL: 20,000,000 UNLOCKED FOR EXCHANGE OR LIQUIDITY. 4% - ON EXCHANGE.</p>	4%

TEAM AND DEVELOPMENT	<p>TOTAL: 30,000,000 VRK RELEASED 10% TGE (AT TOKEN LAUNCH) 90% LOCK-IN FOR 24 MONTHS. THEN 18 MONTHS WITH LINEAR MONTHLY RELEASE OF 5.5% OF THAT 90%. 3,000,000 VRK PUBLIC SALE CIRCULATION. 27,000,000 VRK BLOCKING. 1,500,000,000 VRK MONTHLY UNLOCKING.</p>	6%
FOUNDERS	<p>TOTAL: 80,000,000 VRK RELEASED 0% TGE (UPON TOKEN RELEASE) 16% LOCK FOR 24 MONTHS. THEN 24 MONTHS WITH LINEAR MONTHLY UNLOCKING OF 0.66% OF THAT 16%. 0 VRK CIRCULATION PUBLIC SALE. 80,000,000 VRK BLOCKING. 3,333,333.3333 VRK MONTHLY UNLOCKING.</p>	16%
ADVISORS PARTNERS	<p>TOTAL: 22,500,000 VRK RELEASED 0% TGE (UPON TOKEN RELEASE) 4.5% LOCK-IN FOR 24 MONTHS. THEN 24 MONTHS WITH LINEAR MONTHLY UNLOCKING OF 4.166% OF THAT 4.5%. 0 VRK CIRCULATION PUBLIC SALE. 22,500,000 VRK BLOCKING. 937,500 VRK MONTHLY RELEASE.</p>	4.5%
PLAY TO EARN	<p>TOTAL: 175,000,000 VRK RELEASED 2.8571% TGE (UPON TOKEN RELEASE). 97.1428% LOCK FOR 60 MONTHS. THEN LINEAR MONTHLY UNLOCKING OF 1.666 OF THAT 97.1428%. 5,000,000 VRK PUBLIC SALE CIRCULATION. 170,000,000 VRK LOCK-UP. 2,833,333,3333 VRK MONTHLY RELEASE.</p>	4%

STAKING	<p>TOTAL: 37,500,000 VRK LINEAR UNBLOCKING OF 0.15% MONTHLY FOR 60 MONTHS. BLOCKING UNTIL LAUNCH OF STAKING FUNCTIONS. 625,000 VRK MONTHLY RELEASE.</p>	7.5%
MARKETING AND EXPANSION	<p>TOTAL: 44,000,000 VRK RELEASED 9.09% TGE (UPON TOKEN RELEASE). 90.90% LOCK-IN FOR 12 MONTHS. THEN 18 MONTHS WITH LINEAR MONTHLY UNLOCKING OF 5.5% OF THAT 90.90%. 4,000,000 VRK PUBLIC SALE CIRCULATION. 40,000,000 VRK BLOCKING. 2,222,222,222.222 VRK MONTHLY RELEASE.</p>	8.8%
LEGAL AND ECONOMIC	<p>TOTAL: 6,000,000 VRK RELEASED 0% TGE (UPON TOKEN RELEASE) 1.2% LOCK FOR 18 MONTHS. THEN 18 MONTHS WITH LINEAR MONTHLY UNLOCKING OF 5.55% OF THAT 1.2%. 0 VRK CIRCULATION PUBLIC SALE. 6,000,000 VRK LOCKUP. 333,333.33 VRK MONTHLY UNLOCKING.</p>	1.2%
TOKEN BURNING	<p>TOTAL: 20,000,000 VRK TOTAL IS BURNED, NEVER ENTERS CIRCULATION. 20% OF THE 4% IS BURNED EVERY YEAR FOR 5 YEARS.</p>	4%