

# **VITRA STUDIOS**

### **WHITEPAPER - ENGLISH**



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#### **EXECUTVE SUMMARY**

With the development of personal computers and the internet, technological development takes an exponential leap year after year. In a short period of time, the giant computer, slow and heavy, evolved into notebooks and smartphones, small, versatile, lightweight devices with a much higher processing capacity.

In 2008 the world got to know Bitcoin and your blockchain technology, perhaps its creator, the pseudonym Satoshi Nakamoto, did not realize what he had just created, but that would start a great revolution in the financial market and cryptographic.

The entertainment sector is one of the strongest and most lucrative in the world, radio and television that dominated the last century, today they need to reinvent themselves to stay on the air. Streaming platforms and digital content dominate the entertainment market today and will certainly evolve and enter the world of blockchain that offers security, transparency, and speed.

Within this context, Vitra Studios emerges, a powerful blockchain that will integrate the entertainment market into the crypto world. Tasks such as watching videos, listening to music, reading books, video games, and mining crypto assets will be possible within a rich and versatile ecosystem, which will show the world the evolution of blockchain.



#### MISSION

Our mission is to create a modern, dynamic virtual environment that aims to integrate people into the crypto world in a safe and effective way, so that they can enjoy the benefits of blockchain. Using NFTs, minted within blockchain, we will show how simple it is to use the disruptive and fast technology that in less than 15 years today dominates the market.

#### **VALUES**

We believe that a cohesive and engaged team can build a better world. Striving for ethics, respect, and transparency, we will fight for our investors to have access to exclusive digital property and financial freedom over their assets. We will encourage the creation of content within the platform, free trade between investors, and the creation of a dynamic and secure virtual world with all the cryptographic efficiency of blockchain.

#### VISION

We seek to make Vitra Studio the most beautiful and complex content platform based on blockchain technology. We will provide people with a new way to interact within the blockchain, combining the strong gamer market that already has its space guaranteed in the world of cryptography, we will revolutionize the way people consume digital content, now within the blockchain.

#### VITRA STUDIOS BLOCKCHAIN

Vitra Studios is a multifunctional cryptographic platform that using blockchain will integrate the entertainment sector into its ecosystem, which will initially feature: Vitra Game, Book, Music, Node and Video.

Vitra offers its users a Unique experience of interacting within the crypto universe, where they will be able to create and enjoy unique digital assets, NFTs, and interact with other users with in a complex metaverse compatible with today's major crypto networks.

With a user-friendly and dynamic interface, Vitra encompasses a robust and bold ecosystem that gives the project stratospheric dimensions, in addition to the use of blockchain technology that brings security and transparency, making the user experience as authentic as possible.



#### **VITRA BOOK**

"V Book" is an online platform that specializes in offering a wide range of e-books and digital books to readers around the world. The platform's proposal is to provide an easy and accessible experience for buying, selling, and reading literary works in digital format.

With the opportunity to publish your e-books independently, without the need for a traditional publisher. This decentralized approach allows emerging and independent authors to reach a global audience, broadening their opportunities for exposure and recognition.

Readers can browse through the platform and find a wide selection of literary genres, including fiction, nonfiction, novels, fantasy, mystery, self-help, and more. "V Book" values the diversity of styles and themes, ensuring that readers have options for all tastes and interests.

The e-books are represented through NFT, which guarantees the authenticity and ownership of the works. Readers who purchase the NFTs related to the eBook have immediate access to the content in a special and exclusive edition.

Authors are rewarded for the value of their works through the sale of NFTs and receive a percentage of the transactions carried out on the platform. The platform also seeks to establish partnerships with renowned publishers and authors to offer exclusive releases and special editions of eBooks, this creates a diversified and attractive offer for readers, in addition to providing opportunities additional fees for authors to promote their works.

The security and protection of authors' and readers' data are fundamental to "V Book". The platform uses advanced encryption and security technology to ensure the confidentiality of transactions and personal information.

With its focus on authors' independence, literary quality, and easy access to a wide range of eBooks, "V Book" aspires to become a benchmark in the



digital reading market, providing a compelling and enriching experience for authors and readers around the world.

"V Book" also seeks to promote education and access to reading in various parts of the world. Through partnerships with social projects and non-profit organizations, the platform donates part of the profits to initiatives that aim to encourage reading, literacy, and access to culture in underprivileged communities.

Sustainability is another important pillar for "V Book". The platform is committed to reducing its environmental impact and therefore adopts sustainable practices in its operation, including the use of clean energy and actions to minimize the carbon footprint.

To encourage the active participation of the community, "V Book" holds regular literary contests, in which authors can submit their works for evaluation by an expert jury. Winners can have their works highlighted on the platform and gain recognition and visibility.

The "V Book" platform continuously seeks to improve its interface and functionalities by listening to the feedback of author sand readers. In this way, "V Book" adapts to the needs of the community, offering a modern, interactive reading experience in line with trends in the literary market.

With its commitment to valuing authors, promoting reading, and environmental sustainability, "V Book" aims to become a prominent platform in the e-book and digital book sales landscape, contributing to cultural enrichment and access to literature worldwide.





#### VITRA GAME

Vitra game is the platform for NFT games, which are digital items that cannot be replaced, exchanged, destroyed, or copied, for this reason NFTs are on the rise, as they have all the security and originality ensured by blockchain technology.

The games developed within the Vitra Studios ecosystem will always preserve the liquidity of the pool, in this way we ensure that each user has equal conditions to enjoy the games available, whether playing to try to make a profit or trading their collectibles within the marketplace

Developers will be able to use the Vitra blockchain to build their games, and once it runs within the ecosystem, we will be able to use it within our own ecosystem, thus establishing a partnership between developers to enter a process of continuous improvement.

Vitra game will support several game styles, including:

- ✓ Learning and Education.
- ✓ Art and Creation.
- ✓ Adventure and RPG.
- ✓ Collectibles.
- ✓ Construction and Management.
- ✓ Virtual Sports.
- ✓ Auction.
- Multiplayer.
- ✓ Play 2 Earn.
- ✓ Virtual and Augmented Reality.
- ✓ Health and Well-Being.



#### **VITRA MUSIC**

Digital platform that offers an interactive environment where independent musicians and established artists can release and promote their music through NFTs that represent songs, albums, or special editions of songs, and each of them is unique and authentic.

We will provide artists with an efficient way to distribute their musical creations while ensuring copyright protection and transparency in transactions. With the tokenization of NFT music, artists have greater control over the distribution and monetization of their work. Fans, in turn, can purchase the NFTs of their favorite songs and artists, ensuring their exclusive digital ownership and participation in the financial results generated by the work.

The platform utilizes advanced cryptography and Block Chain technology to secure transactions, ensuring the integrity and authenticity of music NFTs.

With a user-friendly interface, a wide range of music, and a vibrant community, we will position ourselves as a leading Blockchain-based music uniting platform, bringing an innovative approach to the distribution and consumption of digital music.

Artists have the freedom to define their own distribution and monetization strategies for their music, offering exclusive editions, collector's packs, and special collaborations, creating a dynamic ecosystem where artists' creativity is valued and rewarded.

With an innovative approach, focus on community, and support for independent artists, we will be a benchmark in the Blockchain-based music market, providing an exciting and transformative platform for artists and fans to connect through music.



Having as a pillar the promotion of decentralization in the music industry through Blockchain technology, the platform allows independent artists to have greater autonomy in relation to the distribution and commercialization of their works, reducing dependence on intermediaries Tradition.

The monetization of works is transparent and fair to artists through NFTs, where artists receive a percentage of sales directly and immediately, eliminating the delays and fees associated with traditional distribution models.

Platform also offers advanced data analysis tools for artists to track the performance of their music and better understand the behavior of their audience. This allows artists to make informed decisions and customize their release and marketing strategies.





#### **VITRA NODES**

Nodes are the composition of the blockchain, they play a fundamental role in the network, updating the ledger, validating transactions, and preventing suspicious transactions. To have a fast, stable, secure, and efficient blockchain, Vitra Studios will have internally the respective nodes: light, full, super, relay, validating and mining that will be open to the public.

#### Mining nodes

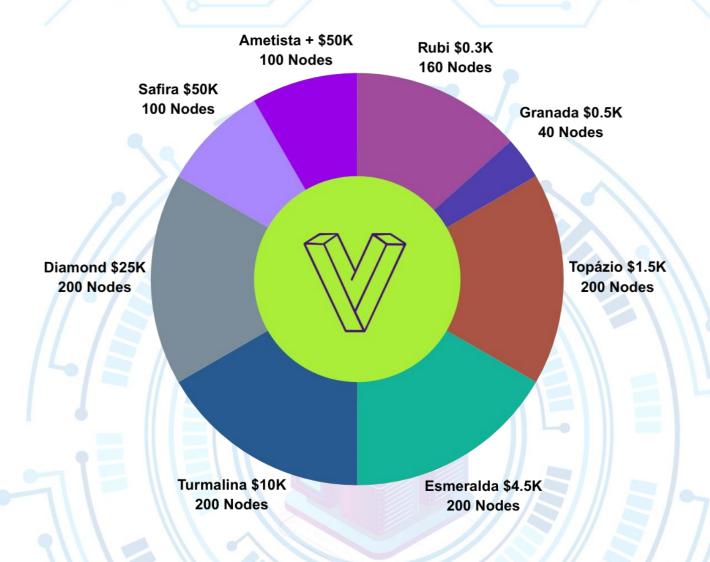
It is a specific point in the blockchain, consisting of a machine operating in the system, which uses its computational power to solve the cryptographic algorithms and perform the validation of the data within the blockchain, this task is what we call mining, because by using his machine to operate a node in the system, the user is able to extract natural coins from the network as a form of reward for performing the work.

The mining nodes of the Vitra network will be traded in the form of NFTs, the user can at the end of the sale of the nodes trade their assets on the marketplace or start the mining work based on Proof-of-Stake within the blockchain.

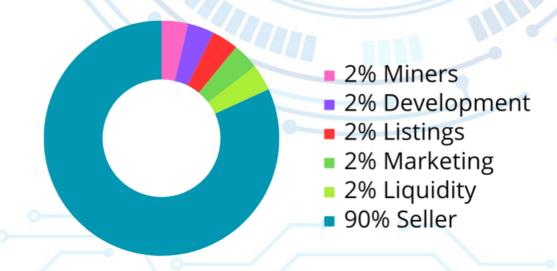
In addition to validating transactions, mining also stores a complete copy of the Blockchain to which it is connected, meaning that it has a record of all past transactions, making it a reliable source of historical data for network users.

Initially, miners will receive about 1% of all Vitra Token transactions. After the blockchain opens, it will have the percentage of the network's own gas fee. There will be no node limit per wallet. The maximum supply of Mining Node to be traded is 1,200 units. After the closure of the sales of the nodes by the project, the Marketplace will be inaugurated.

The 1200 mining nodes will be distributed in value and quantity as follows:



Each miner trading their nodes at the fixed final price of \$50,000 will pay a fee equivalent to 10% to the system, which will be divided as follows:



#### **VITRA VIDEO**

The platforms to reach a global audience interested in innovative and inspiring proposal is to offer a space dedicated to high-quality videos and artistic expression, allowing creators content.

Creators have the freedom to explore different video formats, from short films and animations to documentaries and music videos. The platform values originality, diversity of styles, and artistic experimentation, providing a creative and inclusive environment for the creator community.

The videos in "V Video" are represented through NFT, which guarantees the authenticity, ownership, and appreciation of the works. The platform offers options for creators to monetize their videos, allowing them to set their prices and receive a share of NFT sales.

The platform also seeks to establish partnerships with film festivals, art museums, and other cultural institutions to promote the dissemination and distribution of artistic videos. In addition, "V Video" offers options for viewers to donate part of their rewards to social causes and cultural projects.

We ensure that the content presented on the platform is of high quality and in line with the artistic proposal, creators can submit their videos for evaluation and selection, and those that meet the criteria of excellence and originality are presented on the platform.

In addition to artistic videos, the platform is an open space for public content. Content creators can share videos in a variety of categories, such as tutorials, vlogs, entertainment, and more. This diversity of content creates a rich and captivating experience for all users of the platform.



We seek to build a global community of lovers of artistic videos and creative content.

To this end, the platform supports multiple languages and has a support team dedicated to meeting the needs and queries of users around the world.

With the use of Blockchain technology, we ensure the authenticity of videos and transactions, providing a reliable and secure environment for creators and viewers.

The platform also values transparency and community participation in governance. Decentralized voting and decision-making mechanisms are implemented, allowing users to contribute suggestions and ideas for continuous improvement.

In the future, we will expand the functionalities and features, including integration with other video streaming platforms and social networks, increasing the visibility and reach of the content presented.

With an innovative approach, focus on art, creativity, and interaction, we will be a reference in the universe of artistic videos and public content, offering a unique and inspiring experience for creators and viewers around the world.



#### **VITRA ELEMENTS**

- Property digital e Exclusive.
- Collectibles.
- Integration with other platforms.
- Decentralized Gaming Support.
- > Education and NFT for Social Causes.
- > Fair and sustainable play.
- > Multidimensional ecosystem.
- > Vibrant Virtual Economy.
- Interconnected Metaverse.
- Community Art.
- > Events Global e Competitions Epic.
- Social and environmental impact.
- Collaborative and inclusive economy.
- Open development platform.
- Sustainable and responsible development.



#### **SAFETY**

To maintain the security of investors and the platform, we will use protocols and constant updates, as well as verification, including:

User authentication: Ensure that only authorized players have access to platform accounts and features. We will take security measures to protect players, personal and sensitive information, as required by data privacy laws and regulations.

Fraud and cheat detection: Algorithms to detect and prevent cheating or fraudulent activity that could compromise the integrity of the ecosystem.

Security updates: Keeping games up to date with security patches and updates is essential to mitigate vulnerabilities and ensure that players are protected from emerging threats.

DDoS Attack Protection: Vitra Studios can implement distributed denial-of-service (DDoS) attack protection systems to ensure that its servers remain accessible and functioning properly.

Identity verification: Two-factor authentication 2FA or other identity verification methods can be implemented to ensure that only authorized user shave access to game accounts.

Intellectual Property Protection: Steps must be taken to protect the intellectual property of the company's games from unauthorized use or piracy.

Privacy Policies and Terms of Use: Vitra Studios must provide players with clear information about its privacy policies and terms of use, setting out the rules for proper use.



#### SOCIAL AND ENVIRONMENTAL IMPACT

Vitra is a daring ecosystem that will reach great proportions, so we have the responsibility to create and support social and environmental projects that raise flags such as:

- Accessibility.
- Literacy.
- Environmental Awareness.
- Child malnutrition.
- > Diversity e Inclusion.
- Circular Economy.
- Education.
- > Ethics and Transparency.
- Philanthropy.
- Carbon Neutral Initiatives.
- Green Gaming Practices.
- Corporate Social Responsibility.
- Energy Sustainability.

Collaboration with NGOs and Experts: Vitra Studios can work together with non-governmental organizations (NGOs) and experts in social and environmental issues to address relevant challenges and opportunities in their business practices.



#### **HYPER V CHAIN**

The "Hyper V Chain" aims to create an additional layer of technology that enables the transfer and exchange of digital assets between different Blockchain networks while maintaining the security and authenticity of NFTs and other digital assets. This additional layer is designed to operate efficiently and reliably, reducing friction and barriers between different blockchains.

One of the main advantages of the "Hyper V Chain" is the expansion of trading and exposure opportunities for NFTs and other digital assets. Users would be able to interact with NFTs originating from various Blockchains, expanding the possibilities of discovering and acquiring unique digital assets.

In addition, the "Hyper V Chain" seeks to facilitate the participation of projects and companies in multiple Block Chains in a simplified way. This means that NFT developers and creators can have their digital assets available on various networks, expanding their reach and diversifying their audience options.

The platform also implements robust security measures to ensure the integrity and protection of digital assets transferred between networks. Advanced encryption and authentication mechanisms are employed to ensure that transactions are secure and that assets remain protected.

The governance of the "Hyper V Chain" is designed to be decentralized and participatory. The community of users, developers, and projects related to the platform have an active voice in decisions, being able to propose updates, improvements, and new integrations with other Block Chain networks.

The "Hyper V Chain" will be built with a focus on scalability and performance, allowing the platform to support a large amount of digital asset transactions across multiple Block Chain networks. This capability will be essential to ensure that the "Hyper V Chain" can handle increasing volumes of activity as more projects and users adopt the technology.



#### VITRA CONTRACT

The Smart Contract will initially run on the BNB Chain, which can interact with other parties without the need for intermediaries. Later launching the blockchain, we will migrate to the proprietary network.

Name: Vitra Studios

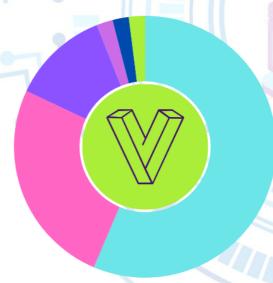
Symbol: VITRA

Network: BNB Chain

Decimals: 18

• Supply: 185,000,000

#### SUPPLY DISTRIBUTION



### **56.4% Mining with Node NFT**

25.6 % Current

12 % Private Sale

2 % Developers

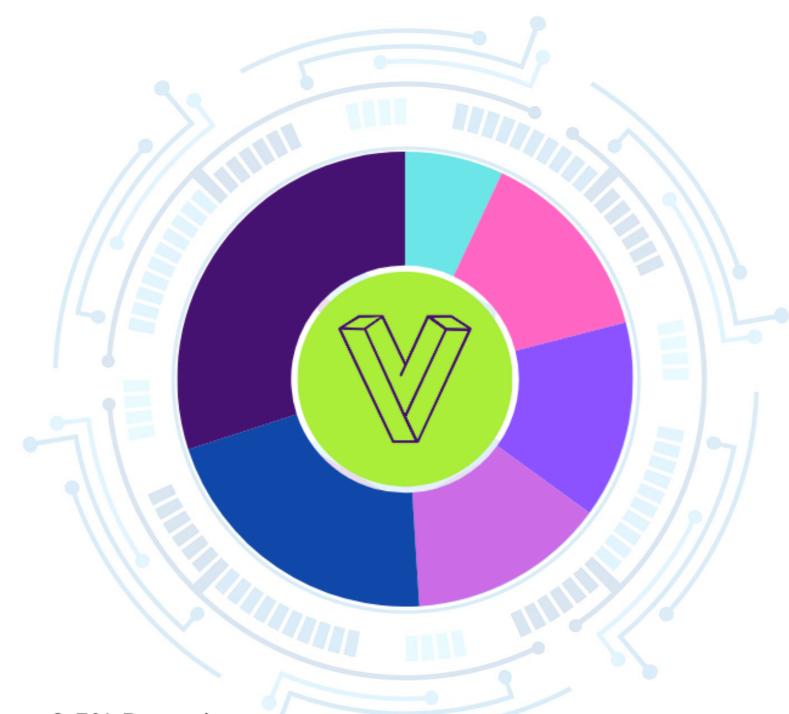
2 % Marketing

2 % Listings



#### **DISTRIBUTION OF FEES**

The contract has a 7% fee for buying and selling which will be allocated as follows:



- 0.5% Donations
- 1% Team
- 1% Marketing
- 1% Mining
- 1.5% listings2% Development



#### **TOKENOMICS**

Tokenomics, which is the token economy, plays a key role in the conception and success of a crypto project. It refers to the set of rules and principles that govern the supply, demand, and distribution of the token on a Blockchain.

- ✓ Encourage adoption and use.
- ✓ Financing and sustainability.
- ✓ Governance and decision-making.
- ✓ Scarcity and appreciation.
- ✓ Encourage long-term retention.

#### HALVING VITRA

The Vitra Studios Halving will be a predefined and programmed event in its Blockchain protocol as soon as it is launched, in which it will halve the reward given to miners. This event is expected to take place annually.

Designed to control the supply of new Tokens, ensuring their scarcity. With the periodic reduction of the mining reward, its supply becomes limited, creating an artificial scarcity. This scarcity is seen as a mechanism to protect the cryptocurrency against inflation and potentially increase its value in the long run.

The main objective of Halving will be to avoid as much as possible the inflation of the Token in the market, making it increasingly scarce, thus aiding its exponential growth.



#### **METAVERSE VITRA STUDIOS**

The Vitra metaverse will be designed to be one of the most beautiful and functional in the crypto market, with an interactive, modern, dynamic, and cozy environment, we will revolutionize the market by integrating all the advantages and benefits of the tokenization of the entertainment market within the blockchain.

3D Environment: In the Vitra Metaverse, users will be able to navigate through a threedimensional environment, interacting with objects and other users through virtual avatars.

Interconnectivity: There will be a link between different spaces and virtual worlds, allowing users to migrate between them.

Content Creation: Users will be able to create their own content, such as buildings, objects, avatar clothing, art, and more, contributing to the expansion and evolution of the Metaverse.

Digital Economy: The Vitra Metaverse will have its own economy, with the buying, selling, and exchanging of digital assets, based on cryptocurrencies and NFTs.

Social Interaction: Users will be able to communicate with others through chat, forming virtual communities like those in the real world.

Work e Education: O space virtual Of Vitra Studios Plan create one world virtual space for companies and educational institutions to explore to hold meetings, conferences, and training, creating a virtual space for professional and educational purposes.

Skins and Accessories: Users will be able to purchase skins and accessories within the Metaverse, also creating their own Avatars to interact in the virtual world without renouncing profitability.



Construction of Financial Headquarters and Exchange: The Vitra Metaverse will offer spaces for financial institutions and partner Exchanges to build their virtual headquarters aiming at a better expansion of their services.

Virtual Vehicle Rental: The virtual world will provide rental vehicles for users to travel throughout the Metaverse, such as cars, aircraft, motorcycles, among others.

Live Shows and Events: There may be organization and execution of live shows, lectures, concerts, and other cultural events within the Metaverse. Attendee swill be able to purchase tickets with the Vitra Studios cryptocurrency or participate in the free events and receive exclusive NFTs.

Video Lessons and Courses: The Vitra Metaverse will offer educational courses within the Metaverse, covering topics such as cryptocurrencies, programming, 3D design, and preparatory courses for various areas. The student can purchase the ticket through the Vitra Studios cryptocurrency or participate for free when the event is not private.

Developer Ecosystem: There will be spaces for the development of third-party applications and user-generated content to enrich your Metaverse and assist in the expansion of the Vitra Metaverse.

Security and Privacy: The virtual world Vitra, together with its creators, spared no effort to create a safe virtual world, prioritizing the security and privacy of its users and partners.





#### **AUDIT E INTEGRATION**

Seeking to ensure the security and reliability of the blockchain, Vitra Studio will have a double audit of the renowned companies in the field Solid Proof and Certik. Auditing is essential to verify that your Smart contract complies with the standards and requirements defined by your protocol, even before your execution. This avoids interoperability issues and ensures the smooth running of your contract.

Solid Proof, an audit that has already been carried out, resulting in which it was significant, in its first analysis of the contract the company did not find any critical failure that could put users at risk, among the protocols and procedures we can mention:

- Understanding of Vitra Smart Contract.
- Static Code Analysis.
- Automated Security Testing.
- Vitra Contract Logic Review.
- Manual Safety Testing.
- Coverage Tests.
- Review of Good Coding Practices and Standards.
- Integration Testing.
- Preliminary Audit Report.
- Interactions and Follow-up.
- Post-implantation follow-up.
- Final report.



#### **VERGE TRANSACTION**

Vitra Studios will study the construction of a platform to assist Exchanges, Investors, Companies in general in combating anomalies involving the crypto market, such as fraud and theft.

This tool will bring an intuitive and easy-to-administer tab, presenting all wallet movements, thus facilitating the current location of the supposed embezzled funds.

To take greater advantage of all the features of the Vitra Studios Platform, Verge Transaction will be able to partner with Exchanges and Cryptocurrencies so that the fight against these frauds becomes more effective.



#### CO - FOUNDERS VITRA STUDIOS

Luís de Almeida and Davi de Oliveira, both businessmen and lawyers.

Vitra Studios sought to bring together the most qualified professionals in the areas of Programming, Administration, Finance, Legal and Marketing to reach new horizons in the areas of: NFT Games, External Games for Desktop, Mobile, including Video, Music, and Digital Books apps.



#### SITE AND SOCIAL MEDIA

Website: https://vitrastudios.com

X: https://twitter.com/VitraStudios

Telegram: https://t.me/SHG\_VITRA

Email: support@vitrastudios.com

Legal - D&J Associated Lawyers S/S.

