OLTA

FASTEST COIN TRANSACTION

WHITEPAPER

OLTAWHITEPAPER

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There is a significant risk associated with participating in the Horizonvolta network token sale, and doing so could result in the loss of all or a sizable portion of the money used to buy the token (**OLTA**). **OLTA** Tokens are not or will not be subject to any promises of future performance or value, including no promise of intrinsic worth, no promise of ongoing payments, and no assurance that the value of the Tokens will remain constant Prospective participants shouldn't take part in the Horizonvolta network Token Sale unless they fully comprehend and accept the nature of the proposed business and the potential risks associated with **OLTA** Tokens.

The sale or structuring of **OLTA** Tokens as securities is not occurring. The Horizonvolta network is not a part of **OLTA** Tokens, and **OLTA** Tokens have no rights there. All funds raised during the Token Sale may be freely spent by the Horizonvolta network. **OLTA** Tokens are sold with the intention of providing future functionality on and access to the platform being created by Horizonvolta network.

This whitepaper does not serve as a prospectus or offering document, and it does not in any jurisdiction constitute an offer to buy or a solicitation of an offer to acquire any investment or financial instrument. The purchase of **OLTA** Tokens for speculation or investment, with the expectation of a profit, is not advised. No regulatory body has reviewed or given its approval to any of the data in this whitepaper. No such action has been taken and will not be taken in accordance with any jurisdiction's laws, regulations, or norms. This whitepaper's publication, distribution, or dissemination does not indicate that relevant laws, regulations, or rules have been followed.

Tokens for **OLTA** Regulation action and changes, including potential limitations on the ownership, usage, or possession of such tokens, may have an influence. In order to comply with regulatory requirements or other governmental or commercial commitments, regulators or other competent authorities may require that **OLTA** Tokens alter the operation and functionality of **OLTA** Tokens. However, Horizonvolta network is confident that they have made all commercially reasonable measures to guarantee that the proposed mechanics are correct and in accordance with accepted regulations.

The **OLTA** Tokens' functioning and mechanics are currently the subject of further legal and regulatory research by the Horizonvolta network. We may need to modify the functioning of **OLTA** Tokens after this analysis is complete in order to comply with any applicable legal or regulatory requirements. If there are any modifications made to the **OLTA** Token, we will update this whitepaper and provide a notification on our website.

IMPORTANT INFORMATION:

Participants may self-identify as informed investors who are conversant with blockchain technology, smart contracts, token sales, initial coin offerings, and cryptocurrencies. Participants may be from any country in the world. Any decision you make regarding taking part in the **OLTA** Token Sale should be based on an unbiased assessment. You should look for unbiased guidance prior to making a purchase. You cannot participate in the **OLTA** Token Sale unless you have thoroughly read and understood these terms, along with all other relevant documents, such as the Whitepaper, and until you are familiar with the goals and operation of **OLTA**, the Platform, and the Token Sale.

You must keep an eye out for announcements about the Token Sale on the website Horizonvolta.com ("Website") since they can add to these conditions. **OLTA** Token debentures, intellectual property rights, voting privileges, or any other type of involvement. These terms and the Whitepaper do not, in any country, constitute a prospectus, offering document, offer to buy or sell any security, investment, share, financial instrument, investment advice, or anything comparable. The Token Sale, any of the information contained in these conditions, or any pertinent materials, have not been reviewed or approved by any regulatory body.

Before using the website, the Horizonvolta network platform, or registering your interest in the **OLTA** Token issuance, please read the Terms and Conditions carefully. You accept and consent to be bound by these Terms and Conditions by choosing to subscribe to the **OLTA** Token on the page that links to them.

EXECUTIVE SUMMARY OF HORIZONVOLTA NETWORK

The Horizonvolta network is a point-of-stake blockchain that is based on a platform for global financial solutions. It combines a network of partners, new-age apps, and a network of Horizonvolta with years of experience in traditional financial services. **OLTA** is a decentralized, blockchain-based digital currency that aspires to usher in a time when the Horizonvolta network uses cryptocurrency in place of cash for financial transactions.

Since the development of the internet, blockchain technology has been the most important technological advancement. The first actual brand of a digital currency, known as Bitcoin, which was developed "as an electronic payment system based on cryptographic proof instead of trust, allowing any two willing parties to interact directly with each other without the need for a trusted third party," popularized it. Since its launch in 2009, Bitcoin has been the first cryptocurrency or decentralized digital currency to experience broad general appeal.

Because a blockchain-powered digital currency does not need trusted parties or middlemen, unlike traditional fiat currencies, it has minimal transaction costs and instantaneous, borderless international transactions, which contributed to Bitcoin's success. A digital currency uses blockchain technology, a type of distributed ledger technology (DLT), where every transaction is permanently recorded on immutable blocks that are chained together and stored globally to form a peer-to-peer network of nodes, as opposed to using a central database like the banks. The goal of **OLTA**, which is modeled after Bitcoin, is to emulate Bitcoin's success by becoming a widely used digital currency and a well-liked decentralized medium of exchange that makes routine daily transactions commonplace for Horizonvolta buyers, sellers, and investors.

With the help of blockchain technology and the science of cryptography, **OLTA**, a digital money, makes transactions more affordable, quick, and safe. The idea of using cryptocurrencies is as old as money itself, and it has been known to humans for many years. Despite being a newcomer to the cryptocurrency world, **OLTA** has a distinct advantage and a higher likelihood of mainstream adoption due to its familiarity and its humorous concept.

Non-Fungible Tokens, another application of blockchain technology, are used for certification (NFTs). Since each token is created individually and cannot be replaced, it is non-fungible. In light of this, Horizonvolta NFTs will be non-replaceable tokens that will be given to each investor to vouch for its value and authenticity. As a result, Horizonvolta network has the clear benefit of being able to acquire, trade, and verify all investors in one place.

MISSION AND VISION STATEMENT OF HORIZONVOLTA NETWORK

Horizonvolta network Looking forward for investors to invest with our project by providing excellent service and solutions to all token holders and users with the benefit of Making our Metaverse VR (virtual reality) game one of the best social and watching games in the blockchain technology.

BACKGROUND INFORMATION

It is crucial to first understand the brief history of money, how an item with no intrinsic value came to be widely accepted as a form of payment, and why decentralized digital currency is the future in order to fully comprehend **OLTA's** goal and its role in the disruptive new landscape of Digital Finance (DeFi). Prior to the invention of money, people traded items directly for one another through a system called bartering.

The difficulties and limitations of the barter system led to the creation and progressive adoption of money and currency. Money doesn't actually have any worth by itself. It can be a rock, shell, tooth, or scrap of paper. Money's symbolic meaning as a medium of commerce, a good, a unit of measurement, and a repository of wealth and value gives it worth. People can exchange products and services thanks to money as a medium of exchange.

There is a demand for it since there is a limited quantity of it as a type of good. People decided to use it to buy the products and services they need and want, thus there is a demand. By serving as a unit of measurement, it enables individuals to determine the worth of various products and services without having to compare them. And last, just because it is accepted as a form of transaction, as a store of wealth.

Non-Fungible Tokens, another recent application of blockchain technology, are used for certification (NFTs). Since each token is created individually and cannot be replaced, it is non-fungible. In light of this, each investor will receive a non-replaceable token from Horizonvolta that certifies its worth and authenticity. Being a one-stop shop for purchasing, selling, and certifying all investors gives Horizonvolta network an unquestionable advantage.

Fiat money places a great deal of power in the hands of the government and its representatives, whose choices aren't always clear-cut. Fiat money runs the danger of depreciating in value owing to inflation or possibly losing all of its value in the case of hyperinflation because it is not backed by actual reserves like a national stockpile of gold or silver. A nation's currency will lose value if people begin to distrust it. Because of these issues, the first digital currency, Bitcoin, which shows the disruptive potential of blockchain technology, was developed. In contrast to fiat money, a digital currency powered by blockchain has intrinsic value due to both its scarcity and the reliability of its decentralized ledger and payment mechanism.

PURPOSE OF THE HORIZONVOLTA NETWORK

The globe has rapidly advanced into the information technology revolution, with a variety of social and financial service needs. High-tech rivalry is becoming more prevalent in the banking sector. Higher standards have been imposed for the development of numerous industries globally by the new competitive environment.

Horizonvolta Network was founded by a group of intellectual and blockchain expert. As the developers and owners of **OLTA**, Horizonvolta network is in charge of cryptocurrency operations and regular commercial transactions in the Horizonvolta network ecosystem which has impact difference lives in the past with an outstanding proof of result.

The creation of the blockchain organization "Horizonvolta network group" aims to thoroughly examine the significant effects of blockchain and digital currency on global economic, technological, and industrial changes, concentrate on mastering a number of key blockchain technologies, and work to develop a number of outstanding talents and leaders in the field. Excellent talents and leaders in the field assist traditional finance, physical industry, and international trade. People with various political viewpoints will improve as a result, large-scale collaboration groups and consensus bodies based on value networks are formed, the global value chain system is rebuilt, a new engine for global economic development is created, and progress toward the creation of a community with a shared future for all of humanity is made possible.

Horizonvolta network group was formed because it is the first of its kind to offer a digital currency (**OLTA**) that has a utility used in the global market. The company was formed by WILLIAM SEBASTIAN (Chief Executive Officer). The CEO of **OLTA** Coin is an expert in the IT field and has six years of experience as a Software Engineer. Williams runs the Horizon Volta operations and set strategies to grow the **OLTA** Coin ecosystem. He is also an avid investor of cryptocurrencies and blockchain technology.

Also, with ADAM BENTLEY (Chairman) is an accountant with more than seven years of experience in finance. Adam is the visionary leader who sets the course and make sure the business is running on the right path. He is also an avid investor of cryptocurrencies and blockchain technology. The ultimate purpose of the company is found in its mission statement, "Looking forward for investors to invest with our project by providing excellent service and solutions to all token holders and users with the benefit of Making our Metaverse VR (virtual reality) game one of the best social and watching games in the blockchain technology."

BLOCKCHAIN TECHNOLOGY

For years, a large portion of the world's data, including financial records, has been kept in centralized legacy systems run by the banks. Due to its centralized nature, this kind of system has significant flaws that make it susceptible to interruptions, outages, unauthorized access, tampering, and erasure. Blockchains, on the other hand, use a different method to store information. Blockchain implementations like Bitcoin store all network transactions in blocks that are generated every 10 minutes. The next step is to join each block to the one before it to create a chain. And the

entire network of peers or nodes receives a copy of this "chain of blocks" for distribution. Every time a new block is added to the chain, it is immediately added to everyone's copy, resulting in an immutable decentralized ledger.

| Block | Ledger | Distribution | Transaction | Confirmation | Proof of work | Result |
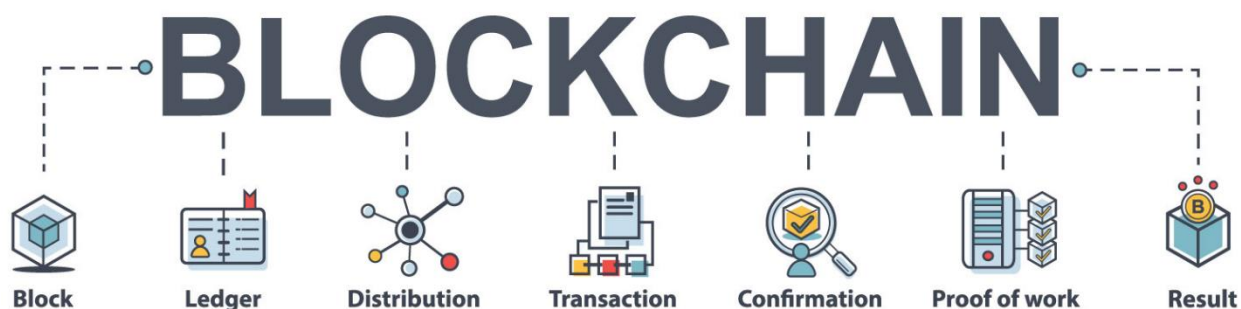
ADVANTAGES OF BLOCKCHAIN TECHNOLOGY

IMMUTABILITY

No one is able to change, tamper with, or erase accounts or previous transactions because numerous versions of a blockchain are maintained and governed by consensus across a peer-to-peer network.

SECURITY

In a cryptographic chain, every new block is connected to every block that came before it in a way that makes tampering nearly impossible. A built-in consensus method verifies and accepts each transaction contained within the blocks, ensuring that each transaction is accurate and true.

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TRANSPARENCY

The ledger is transparent since all transactions are broadcast to all peers. However, because the transactions are encrypted, privacy is also guaranteed.

PRIVACY

Because of its built-in privacy, decentralized money like Bitcoin is incredibly popular with consumers. In order to increase privacy, it enables users to conceal their transactions while maintaining pseudonymity.

VERIFIABILITY

Any person in the world may verify for themselves that the rules of the system are being followed, in the case of digital currencies, that coins should only be spent once, thanks to the combination of transparency and immutability. Information cannot be changed, but it can be easily validated because to blockchain technology's transparency and immutability.
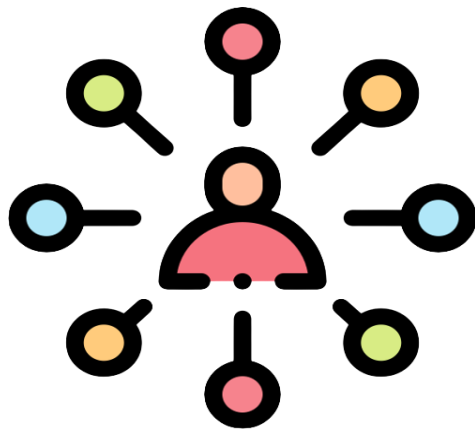
INFLUENCE

Decentralized money is unaffected by any institutions, and its value is solely determined by the needs of its users and the usefulness of the digital asset. This indicates that the digital currency is not under the jurisdiction of any single centralized, national, or even global institution. Considering that it is "decentralized," nobody can stop it.

BORDERLESS

The fact that they operate without borders is just one of the numerous reasons why decentralized currencies are preferred to traditional ones. Because the decentralized platform is run from numerous computers that are linked together as a decentralized network, it offers an extremely high level of security.

INTRINSIC VALUE

Despite being a young industry, blockchain's inherent freedom from geographical restrictions and legacy payment systems, effectiveness in resisting censorship, ability to bypass middlemen and third parties, as well as other technical feats, are the main reasons why the industry surpassed US$1.7+ trillion in industry valuation as of February 2021. Blockchain-based digital currencies have value because they are hard to come by and are reliable as a means of exchange.

TRUSTLESS

The biggest benefit of payment systems that rely on cryptographic proof rather than faith is demonstrated by Bitcoin. Trust is no longer a problem because of the digital currency's decentralized, transparent, and verifiable nature. The network as a whole serve as the foundation for the integrity of the system, each user, and each transaction. Trust has been distributed and secured, just like information

INTRODUCTION TO THE OLTACOIN

The horizonvolta Network hopes to herald in the era of cryptocurrency use in financial transactions and certifications with the launch of **OLTA**, a decentralized, blockchain-based universal digital money. The idea of using cryptocurrencies as a form of payment has been around for a long time and is as old as money itself. Despite being a newcomer to the cryptocurrency world, **OLTA** has a distinct advantage and a higher likelihood of widespread adoption due to its familiarity and its humorous notion of digital certification with non-fungible tokens. At its core, **OLTA** enables people to conduct financial operations including payments, investments, and capital transfers without using a reliable intermediary.

Built on top of point of stake blockchain technology, **OLTA** operates as a completely decentralized system. In order to store certification data and financial transactions in a form that is unchangeable, transparent, decentralized, and extremely effective, **OLTA** will make use of the inherent capabilities of blockchain technology. This is crucial to achieving its objective of making a wild concept a reality. **OLTA** Token is not a joke; rather, it is a serious attempt to demonstrate that, if individuals so choose, they can employ encryption as a means of certification and exchange.

Additionally, to encourage financial inclusion for all parties involved and provide the world with a superior alternative to fiat.

The purpose of the coin will be to fulfill our mission statement. "Looking forward for investors to invest with our project by providing excellent service and solutions to all token holders and users with the benefit of Making our Metaverse VR (virtual reality) game one of the best social and watching games in the blockchain technology." We will achieve this by forming partnerships with many investors to integrate our cryptocurrency coin and applications as a frontrunning payment system within the industry. Moreover, our Horizonvolta network will use NFT as a method of certification to validate the quality and value of each stone.

WHAT UNIQUE ABOUT OLTACOIN

- In order to expand its community, the Horizonvolta network will combine its solutions platform and core financial ecosystem, using the **OLTA** Token as the primary ecosystem building block and extension across ALL of its service and community delivery.
- The Horizonvolta network's **OLTA** Token platform enables investors to take advantage of cutting-edge digital funding options, allowing them to concentrate on creating high-potential transactions that can be verified for value and authenticity in a secure environment.
- Our platform aims to take advantage of the benefits of blockchain technology and decentralized apps to fuel cryptocurrency activity by not only making cross-border investing easier for investors but also by implementing a Non-Fungible Token (NFT).
- supplying a platform for decentralized token validation services to provide continuous liquidity integrating the **OLTA** with our upcoming virtual financial services, which will be governed by token offerings and post-token offer management of business performance and goals.

USE CASE OF OLTA TOKEN

The Horizonvolta network will be the first global-scale blockchain-based financial solutions platform provider, focusing on creating an exciting ecosystem growth story through the disruption of traditional financial markets, complete integration across the technologies, and global finance. This will completely change a perspective toward our innovative approach of using digital solutions to solve "traditional" problems.

High transaction costs and lengthy transaction delays are the main issues with international trade. The transaction costs are simply unaffordable, and transactions are not instant, whether paying with a bank transfer or any other method. This issue is resolved by **OLTA** Token's use as a cryptocurrency.
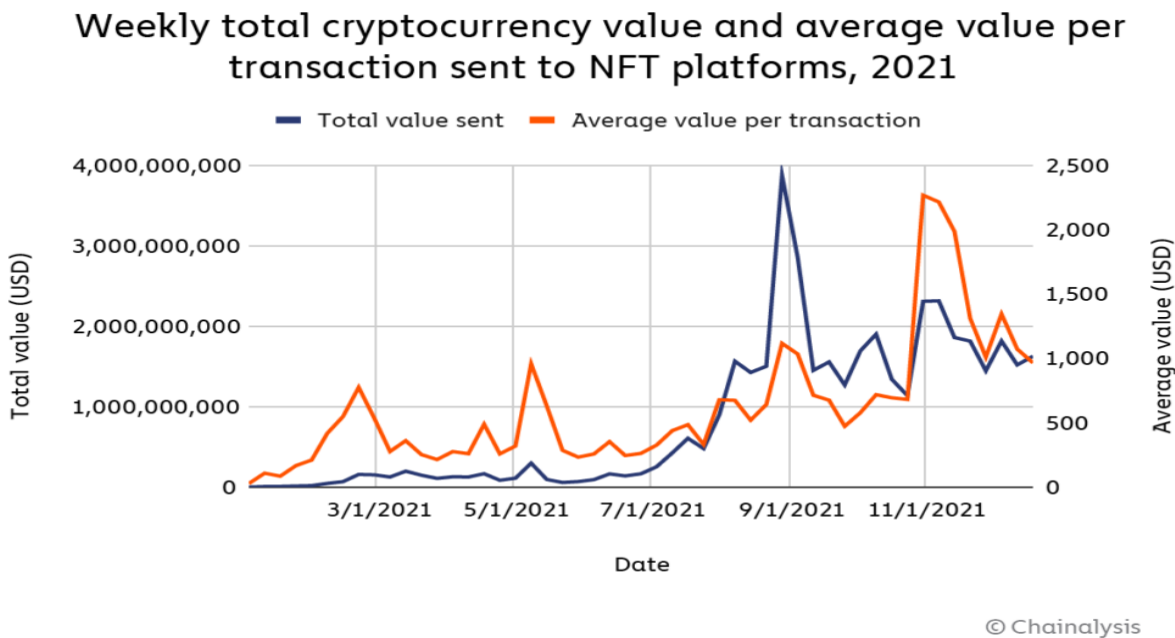
Security is a major advantage of cryptocurrencies and blockchain technology. Through the use of end-to-end encryption via ring signature technology, which is embedded into the point of stake blockchain and any wallet capable of storing **OLTA** Token, transactions on the Horizonvolta blockchain network will be safe and secure.

Aiming to make our Metaverse VR (virtual reality) game one of the finest social and viewing games in the blockchain technology, we welcome investors to invest in our project by offering first-rate service and solutions to all token holders and users. To do this, we will collaborate with numerous investors to incorporate our digital coin and applications as the sector's leading payment method.
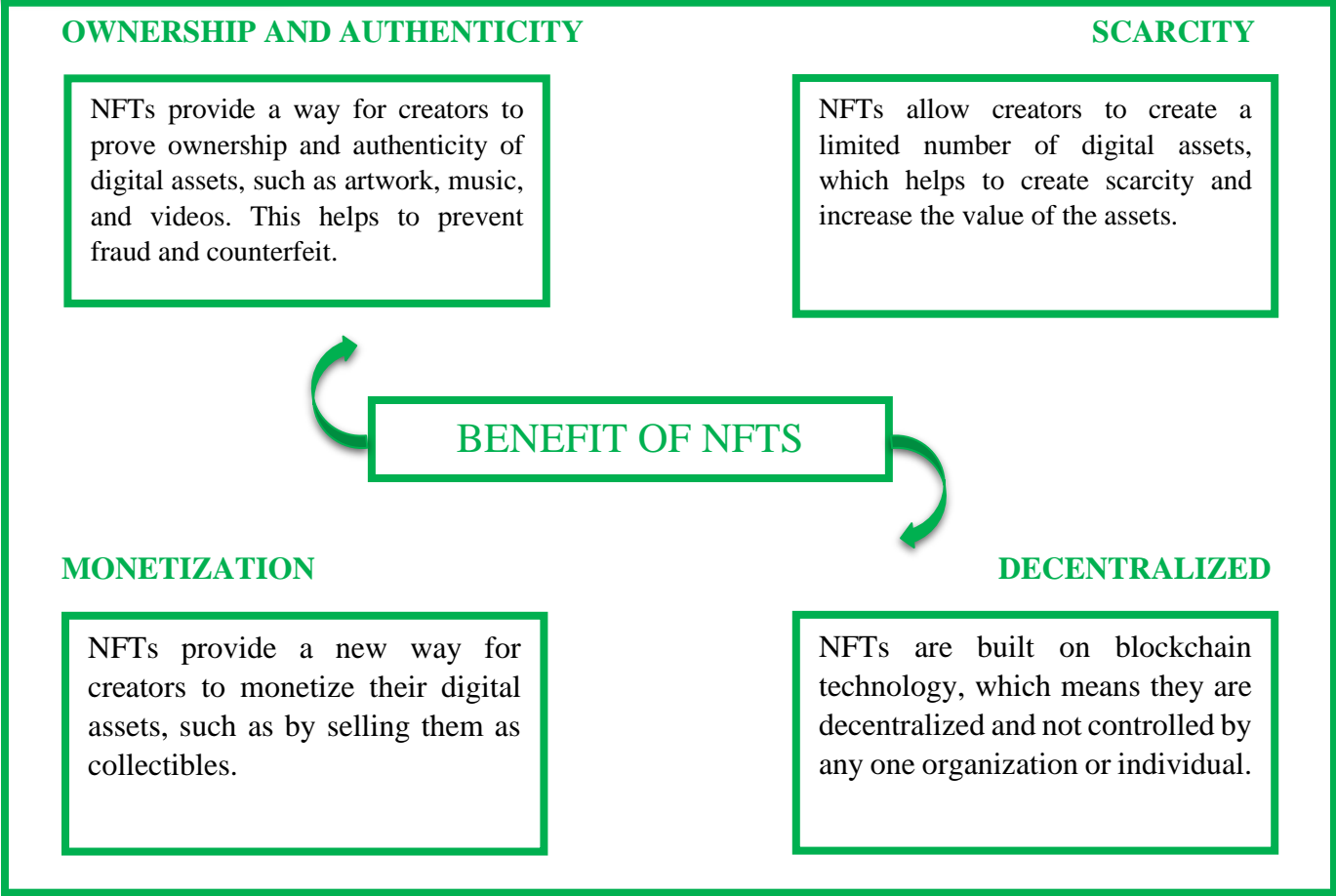
WHAT'S AN NFT?

Tokens that are non-fungible. Each NFT can represent a different digital item, making them non-interchangeable, and they are stored as a unit of data on a blockchain, a type of online ledger. Digital files including artwork, music, films, video game assets, and other types of creative work can all be represented by NFTs. Despite the fact that digital files can be copied indefinitely, the NFTs that represent them can be traced on the underlying blockchains and give buyers ownership confirmation. Each blockchain, including Ethereum and Flow, has its own token rules that specify how they employ NFTs. Digital products like digital art, video game objects, and music files can be made into commodities using NFTs.

The owner of the token, however, does not have exclusive access to any duplicate of the original file. Around 2015, Ethereum-based NFTs made their debut. The same investors who previously speculated on cryptocurrencies started trading NFTs at significantly greater volumes as a result of growing interest in the market for NFTs. A proof-of-work blockchain, which uses less energy than a proof-of-stake blockchain, is the one most commonly used by NFTs.

Weekly total cryptocurrency value and average value per transaction sent to NFT platforms, 2021

© Chainalysis

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BENEFIT OF NFTS

OWNERSHIP AND AUTHENTICITY

NFTs provide a way for creators to prove ownership and authenticity of digital assets, such as artwork, music, and videos. This helps to prevent fraud and counterfeit.

SCARCITY

NFTs allow creators to create a limited number of digital assets, which helps to create scarcity and increase the value of the assets.

BENEFIT OF NFTS

MONETIZATION

NFTs provide a new way for creators to monetize their digital assets, such as by selling them as collectibles.

DECENTRALIZED

NFTs are built on blockchain technology, which means they are decentralized and not controlled by any one organization or individual.

INTRODUCTION TO METAVERSE

The metaverse is a new form of the internet that is being built on top of blockchain technology, which enables it to be decentralized, secure, and open. It is expected to be a space where users can create and share digital assets, such as digital art, music, and videos, and where they can interact with each other in a variety of ways, such as through social networking, gaming, and virtual reality.

The metaverse is also expected to be a space where users can conduct transactions and exchange value. This could include buying and selling digital assets, such as virtual real estate, as well as participating in a virtual economy. The Metaverse also provides opportunities for new forms of social interaction, entertainment, and commerce, and it has the potential to change the way we interact with technology, and with each other.

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CONNECTION OF METAVERSE WITH NFTs

NFTs are a type of digital asset that are unique and cannot be replicated or replicated by another. They are used to represent ownership of digital assets such as art, music, videos, and virtual real estate. NFTs are created using smart contracts on the blockchain, which allows them to be traded and tracked on a decentralized platform. The metaverse, on the other hand, is a decentralized digital world where users can interact, create and share digital content, and conduct transactions in a virtual economy. The metaverse is built on blockchain technology and is expected to be a space where users can create and share digital assets, such as digital art, music, and videos, and where they can interact with each other in a variety of ways, such as through social networking, gaming, and virtual reality. The **OLTA** token NFTs represent the ownership of digital assets in the metaverse which is allows users to buy, sell, and trade these assets in a decentralized and secure way.

LISTING OF OLTA TOKEN ON COIN MARKET.

Listing a token on a coin market, also known as an initial coin offering (ICO) or initial exchange offering (IEO), is the process of making a new cryptocurrency available for trading on a cryptocurrency exchange. This allows investors to buy and sell the token, and for the company or organization behind the token to raise funds.

Once the **OLTA** token is listed, it will be available for trading on the exchange. The value of the token is determined by supply and demand, and can fluctuate based on market conditions. Investors can buy and sell the token just like they would with any other cryptocurrency.

Once the **OLTA** Token is listed on a coin market the token will be made available for exchange for any investors also for trading.

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LISTING OF OLTA TOKEN ON UNISWAP

The process of listing a **OLTA** token on Uniswap, a decentralized exchange (DEX) built on the Ethereum blockchain, typically involves the following steps:

CREATE THE TOKEN: The first step is to create the token (**OLTA** token has been created). This is typically done by deploying a smart contract on the Ethereum blockchain. The smart contract defines the token's properties, such as its name, symbol, and total supply. The Horizonvolta Network is going to develop a smart contract on a Ethereum blockchain which is going to access for the **OLTA** token to have the availability on the Uniswap platform.

CREATE A LIQUIDITY POOL: The next step is to create a liquidity pool for the token on Uniswap. This is done by providing an equal value of the token and Ethereum (ETH) to the liquidity pool. This creates a market for the token and allows it to be traded on the Uniswap exchange.

ADD LIQUIDITY TO THE POOL: After the liquidity pool is created, it needs to be seeded with an initial amount of liquidity. This is done by adding more of the token and ETH to the pool. The more liquidity in the pool, the higher the trading volume and liquidity for the token.

LIST THE TOKEN: Once the liquidity pool is created and seeded, the token is ready to be listed on Uniswap. This is done by adding the token's smart contract address to the Uniswap contract. Once this is done, the token will be visible on the Uniswap exchange and can be traded by users and investors.

ROADMAP

STAGES 1

- OLTA Coin team building
- Website Development
- Social Media & Community Building
- IDO Presale Announcement
- Creating Virtual Reality Game

STAGES 2

- Listing On Pancake Swap
- Whitepaper
- CoinMarket Cap Listing
- Uniswap Listing
- Modify the Virtual Reality Game

STAGES 3

- Tech rate Audit
- OLTA Wallet App Alpha
- NFT Marketplace Launch
- Pre-launch Virtual Reality Game
- Play-to-earn (alpha)

STAGES 4

- OLTA Wallet App Beta
- Play-to-earn (Beta)
- Community Events
- Surprise Collaborations Even
- Publish Virtual Reality Game

TOKENOMICS

Tokenomics refers to the economic design and structure of a cryptocurrency or token-based project. It includes the issuance, distribution, and circulation of the tokens, as well as the incentives and mechanisms that drive their use and value. Tokenomics can also include things such as token burning, token buyback, token holders' rewards, etc. It is an integral part of the overall design and implementation of a cryptocurrency or token-based project, and can play a significant role in the success or failure of the project. **OLTA** Token Tokenomics is stated below for the understanding of the project.

- Private Sale: 3%
- Presale: 20%
- IDO: 35%
- DEX: 12%
- CEX: 8%
- Development: 11%
- Marketing: 11%

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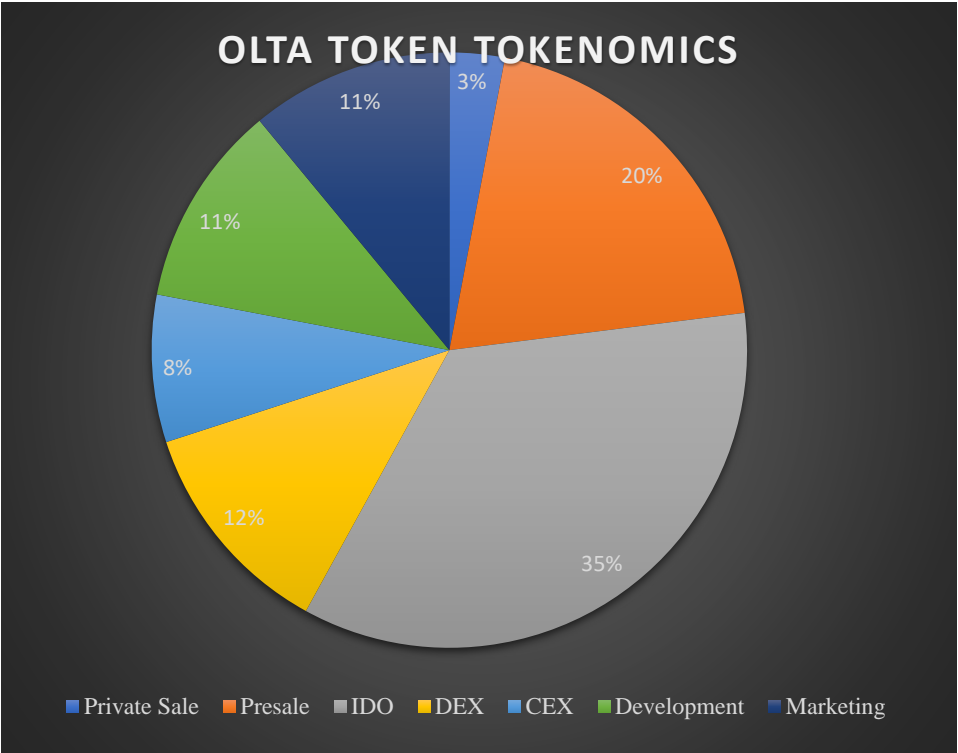
Adam Bentley

Chairman

An accountant with more than seven years of experience in finance. Adam is the visionary leader who sets the course and make sure the business is running on the right path.

Samuel Salim

Chief commercial officer

A marketing expert with nine years of experience as a Marketing Director. As a CCO, Samuel will be the lead responsible for conveying all messages to investors and stakeholders involved in the HorizonVolta community.

William Sebastian

Chief Executive Officer

The CEO of OLTA Coin is an expert in the IT field and has six years of experience as a Software Engineer. Williams runs the Horizon Volta operations and set strategies to grow the OLTA Coin ecosystem.

James Paterson

Chief Operating Officer

James is leading the development of OLTA and HorizonVolta Game. He has more than eight years of experience as a senior mobile engineer. So, it is very appropriate for him to fill the position of vice president.