

LITEPAPER

VERSION 1.0.1 | JANUARY 2023



NUVATOKEN

YOUR TOKEN OF THE FUTURE



THIS LITEPAPER IS A WORKING DOCUMENT
THAT IS SUBJECT TO REVIEW AND CHANGES

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The information provided in this litepaper has been issued on behalf of the Meta Nuva GROUP (or “the group”), which is established in the UK. It has been prepared solely for informational purposes and should not be construed as an offer to buy or sell or a solicitation of an offer to buy or sell any security or instrument or any asset or to participate in any transaction or trading activity. The contents are based upon or derived from information generally believed to be reliable although no representation is made that it is accurate or complete and the Foundation accepts no liability with regard to the reader’s reliance on it.

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Furthermore, Meta Nuva also reserves the right to terminate the process leading to the NUVA Token sale, respectively the NUVA Token sale at all, at any time.

NUVA TOKEN



A utility token where users will create value through the usability of the token within the Nuva ecosystem. Buyers, sellers and hodlers can participate in the Nuva Token incentives for which they are rewarded and incentivised.



We are a globally diverse team of visionaries with vast experience in the marketing, education, blockchain, fintech and financial industries. With collective experience of 200+ years, we excel in innovation and disruption in our respective industries and are committed to promoting equality in all we do.



To revolutionise the payment solution systems that the world is using today, whilst providing longevity, transparency and delivering results that are sustainable. Adhering to our values, morals and ethics are our ultimate priority.



In short, if you engage with any part of our ecosystem we are committed providing a safer, more stable and brighter tomorrow.



JOIN NUVA TOKEN AIRDROP

Requirements to join Meta Nuva's 1 Million, Nuva Token Airdrop



Follow us on Twitter – @NuvaCommunity



Tweet and Retweet – #NuvaCommunity



Join our Telegram Group – Meta Nuva Community



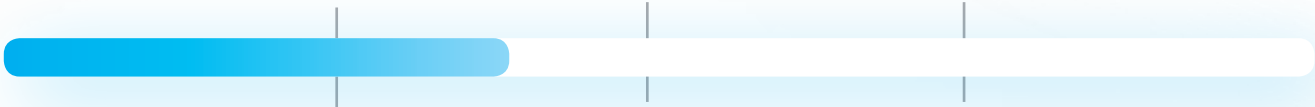
NUVA TOKEN LAUNCH JOURNEY

PRE-SALE

ICO

AIRDROP

LAUNCH





TOKEN SALE

Nuva Token is split equally with 50% on Ethereum (ERC-20) and 50% on Binance Smart Chain (BEP-20) and fully complies with (ERC-20) standards.

Total Supply of Nuva Token is 210 million and Circulation Supply is 105 million (50% Total Supply). The other 50% Total Supply of Nuva Token (105 million) are locked with 2% released per calendar month, starting 4 months after the launch.

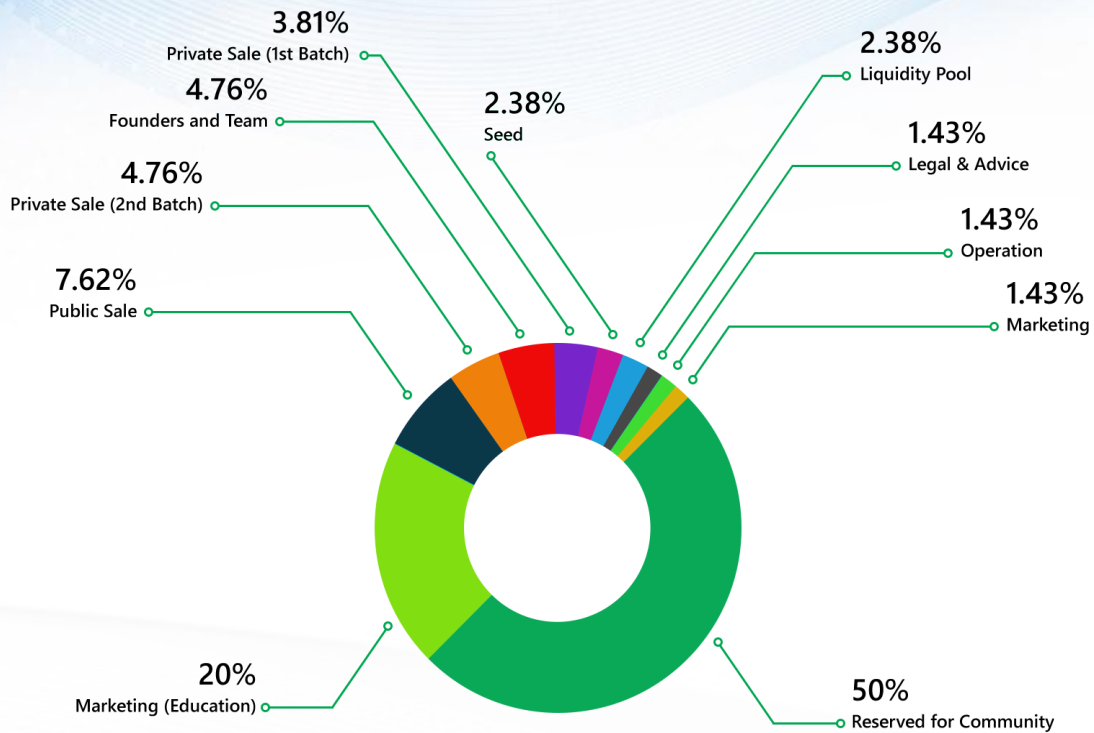


Token name:	Nuva
Ticker Symbol:	NUVA
Starting Price Pre-ICO:	\$0.30
ICO Soft Cap:	\$0.40
ICO Hard Cap:	\$0.60
Pre-ICO Goal - 1st batch:	5 million NUVA Tokens (Ongoing)
Pre-ICO Goal - 2nd batch:	8 million NUVA Tokens (Soon)
Pre-ICO Goal - 3rd batch:	10 million NUVA Tokens
Total Supply:	210 million 105 million (Circulated) 105 million (Locked)
Liquidity:	Locked until all tokens are released



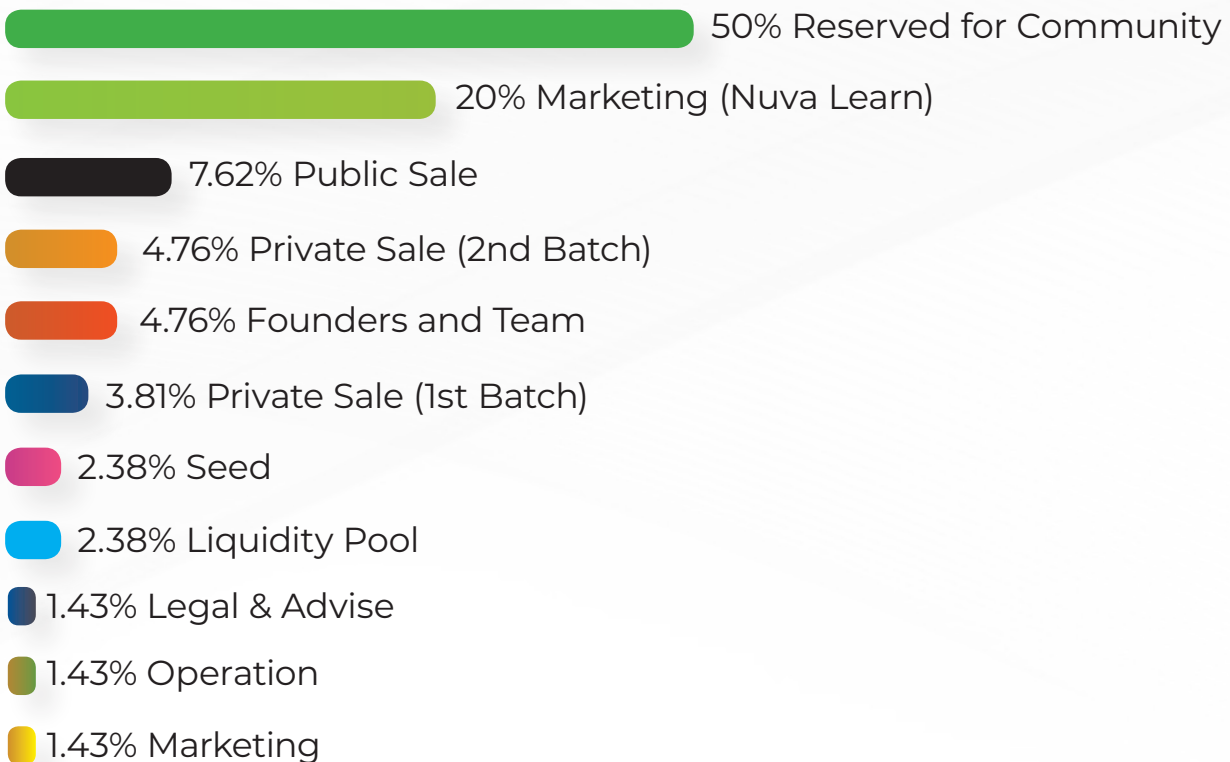


TOKEN DISTRIBUTION



ALLOCATION OF FUNDS

TOTAL TOKEN SUPPLY - 210 MILLION



ROAD MAP

Q3 2021

Jul 2021	Aug 2021	Sep 2021	Sep 2021
Onboarding of IT Teams	Planning of Software for Onboarding	Planning of e-commerce	Planning of Education Platform
Have in-house team	Completed: March 2022	Completed: February 2022	Expected Completion: October 2022

Q4 2021

Oct 2021	Oct 2021	Nov 2021	Oct 2021	Dec 2021	Dec 2021
Planning of Nuva Token	Planning of Centralised Wallet	Planning of DeFi Crypto Wallet	Seeking Partners and Assembling Teams	Planning of DeFi Multichain Swap	Planning of Exchange
Completed: February 2022	Completed: November 2021	Completed: March 2022	Ongoing	Expected Completion: December 2022	Ongoing

Q1 2022

Jan 2022	Jan 2022	Jan 2022	Feb 2022	Mar 2022	Mar 2022
Company Registration and Licensing	Acquiring Workspace	Planning of Merchandise	Planning of Acquisition of Trading Bots	Planning of Play to Earn Games	Planning of NFT Marketplace
Ongoing	Completed: January 2022	Completed: January 2022	Expected Completion: November 2022	Expected Completion: November 2022	Expected Completion: December 2022

Q2 2022

Apr 2022	May 2022	Jun 2022
Planning of Invoicing PDQ	Collaboration with Marketing Partners for the Launch of Nuva Token	Sourcing Products and Suppliers
Completed: April 2022	Ongoing	Ongoing

Q3 2022

July 2022	Aug 2022	Sep 2022	Sep 2022
Private Token Placement	Token Presale and ICO	Acquiring Data for Community Airdrop	Social Media Community Launch
Completed: July 2022	Expected Completion: September 2022	Expected Completion: October 2022	Completed: September 2022

Q1 2023

Jan 2023

Launching Nuva
NFT

Feb 2023

Launching
Nuva Compare

Mar 2023

Launching
Nuva Market

Q2 2023

Apr 2023

Launching Nuva
Education &
Token

Feb 2023

Launching
Nuva Swap

Mar 2023

Launching
Nuva Game

Q3 2023

Jul 2023

Phase -2 Nuva
Learn

Aug 2023

Launching
Nuva Pay

Sep 2023

Grand Launch
of Nuva
University

Q4 2023

Oct 2023

Phase -2 Nuva
Game

Nov 2023

Nuva Swap pro
update

Dec 2023

Launching
Nuva Crypto
Exchange

Q1 2024

Jan 2024

Launching Nuva
Launch Pad

Feb 2024

Phase -3 Nuva
Game

Mar 2024

Launching
Nuva Forex &
Commodity
Exchange

Q2 2024

Apr 2024

Multiple
integration of
Nuva Exchange

May 2024

Nuva Swap
Pro

Jun 2024

Introducing
Nuva Trading
Bots

NUVA COMPARRASSANT



The original idea of comparison shopping was to provide consumers with comparisons in terms of commodity prices, website reputation, and shopping convenience from various online retail websites. Comparison-shopping websites have many functions and not just to provide convenience for online consumers, they were also developed to provide opportunities for promoting products and online sales. Nuva Comparrassant is nouvelle in itself and is a comprehensive price comparison platform for the Crypto Market.



Whilst sites like coinmarketcap ('CMC') already offer this kind of service Nuva Comparrassant has two key differentiators:



- Convenient purchase portal: Unlike CMC, which has been acquired by Binance, and now has its purchase entrance diverted to Binance to purchase the currency, the business logic of Nuva Comparrassant is exchange agnostic, because Meta Nuva has opened institutional accounts in major exchanges. The user does not need to register with multiple different APP applications, all you need to do is to register as a Meta Nuva user and use this account to enable trading on major exchanges.



- Rich products combination: Nuva Comparrassant will not only provide a comparison of Crypto prices, but also a comparison of yields for staking, yielding and mining. The purpose of this is to make Nuva Comparrassant a true diverse platform.

NUVA MERCHANDISE



The establishment of Nuva Merchandise aims at advocating a refined and elegant life concept, championing stylishness and an enviable life attitude, and is committed to improving the 'chicness' of global consumers. Therefore, in addition to its diverse portfolio of companies, Meta Nuva has also developed its own branded merchandise.



Meta Nuva's own brand will launch several genuine brand specials from time to time and create the greatest value for users through deep discounts. The deep discounts paid by Nuva Token and the fun-filled limited-time snap-up model provide consumers with a one-stop high-quality shopping experience.





At the same time, Meta Nuva will establish a platform with consumers' quality needs at its core and launch a series of measures such as "Meta Nuva Authenticity Guarantee", and build a complete set of blockchain-based products including "global direct procurement + commodity inspection + logistics". Meta Nuva provides a closed-loop and traceable genuine product guarantee system of traceability + online and offline linkage + genuine product insurance + after-sales".






Meta Nuva strictly examines the qualifications of suppliers and five certificates such as business licenses, product inspection reports and brand authorisation documents are critical. Meta Nuva breaks away from the norm by making the products sold from the brand side, agents, brand branches, formal channel purchase agreements and strategic genuine product purchase agreements into NFT records on the blockchain for users to query



NUVA MARKET – ECOMMERCE






Nuva Market combines blockchain, digital currency, payment solutions, health and wellness and merchandise. If users log in with their Meta Nuva account, they can achieve many functions including uploading items and online transactions without going through complicated store opening procedures. Using the new concept of Nuva Market, individual sellers can gain three major advantages:

-  **MORE EXPOSURE**
-  **MORE EFFICIENT DISTRIBUTION PATHS**
-  **MORE ADVANTAGEOUS LOGISTICS PRICES**



The most important thing is that Nuva Market's model is social e-commerce, you can invite friends to join orders to get more discounts, etc. This is completely different from Amazon and eBay, which have a cumbersome review mechanism and high commissions are charged. The essential value of social networking for e-commerce for merchants and platforms is to:



-  **OBTAIN TRAFFIC AND REDUCE COSTS**
-  **REDUCE THE PROMOTION COST OF BRANDS OR STORES TO CONSUMERS**
-  **OBTAIN LOW-COST COMMUNICATION AND LOW-COST CHANNELS**



In a Metaverse era, new technologies such as Augmented Reality (AR)/ Virtual Reality (VR)/ Mixed Reality (MR) can help merchants realise multi-sensory interaction such as audio-visual and even touch, and immerse them into the traditional online shopping experience. Nuva Market's VR shopping feature utilises a computer graphics system and auxiliary sensors to generate an interactive 3D shopping environment.



NUVA GAMES



Nuva Games aims to create a virtual world that is very similar to the real world.

NuvaGame has sponsored the nuva e-sport team of PlayerUnknown's Battleground (PUBG) – an online multi-player game scenario). NuvaGame wants to get rid of the constraints of the App Store and create a new Nuva Matrix ecosystem based on a large number of traditional game players.



For example, Nuva Games will launch a skin design competition for PUBG characters and firearms in the later stage and turn them into NFTs for auction in Nuva NFT. Such a multi-ecological linkage is the metaverse that Meta Nuva intends to build and will also launch platform-level applications like Decentraland and The Sandbox.



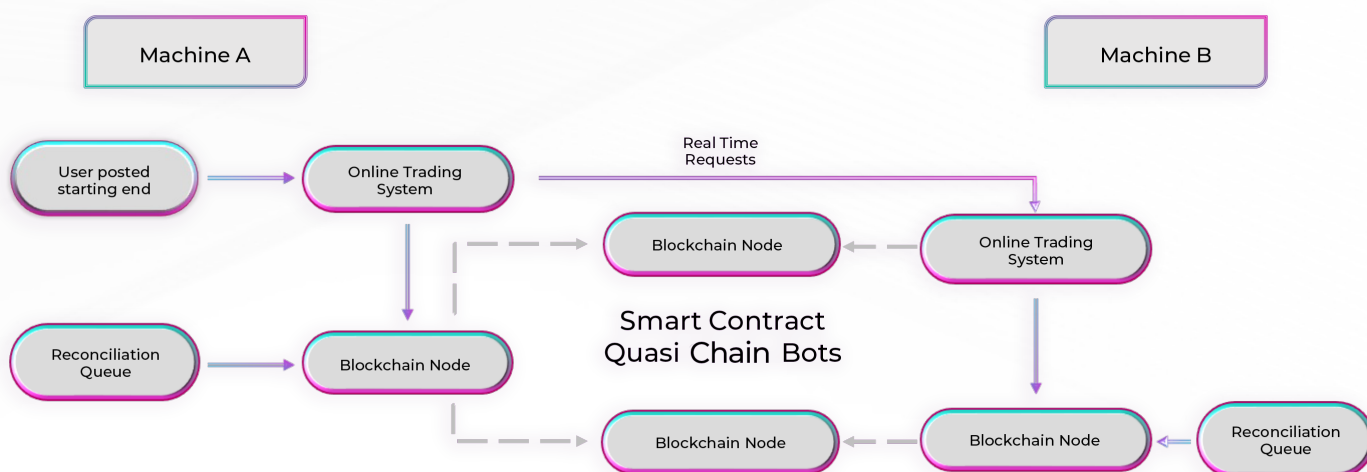
Meanwhile, the virtual world created by Nuva Games will place great emphasis on the application of digital assets including NFTs, and the application of Nuva Token will be integrated into all game scenarios.

NUVA EXCHANGE



The mission of Nuva Exchange is to create the best platform for investors to invest, trade and integrate traditional financial products, such as stocks and commodities, forex and a wide variety of Contract for Differences (CFDs), into a unified platform. Nuva Exchange will meet regulatory compliance needs for security, auditing, reporting, analytics and more in a safe and efficient way.

To be able to meet this demand, Nuva Exchange provides a set of Nuva Matrix-specific blockchain based clearing and settlement system. Meta Nuva has achieved a huge breakthrough in technology in the development of this while integrating the liquidity of multi platform and multi-category.



NUVA WALLET (DECENTRALISED/NON-CUSTODIAL WALLET)



Nuva Wallet is a multi-chain decentralised wallet and an important part of the Nuva Matrix. Centralised wallets have private keys which are in the hands of third-party service providers, Nuva Wallet is a decentralised wallet with private keys which are kept by users themselves, assets are stored on the blockchain, and users are the real holders of their digital currency.



It supports ETH, BTC and many other currencies and it can also achieve secure transactions with the help of blockchain smart contracts, 24 hours a day 7 days a week. The Swap function is not generally available in other decentralised wallets.



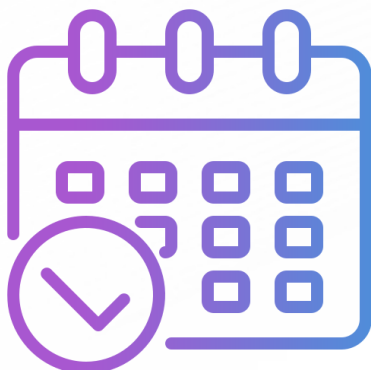
The private key is securely stored locally, the assets are clear and information is easy to find and access. Other features include assets being easy to import and export and multi-signature anti-theft. Nuva Wallet will become your trusted wallet which allows you to safely secure your assets in the Nuva Matrix.



NUVA FOUNDATION



In Nuva Foundation, we believe that children are the future and have a mission to help orphans by finding them loving homes as well as giving families a reason to smile. Our charity's mission is "all children deserve to live in safe, nurturing homes where they can feel valued and loved".



META NUVA ECOSYSTEM - NUVA MATRIX

NUVA TOKEN

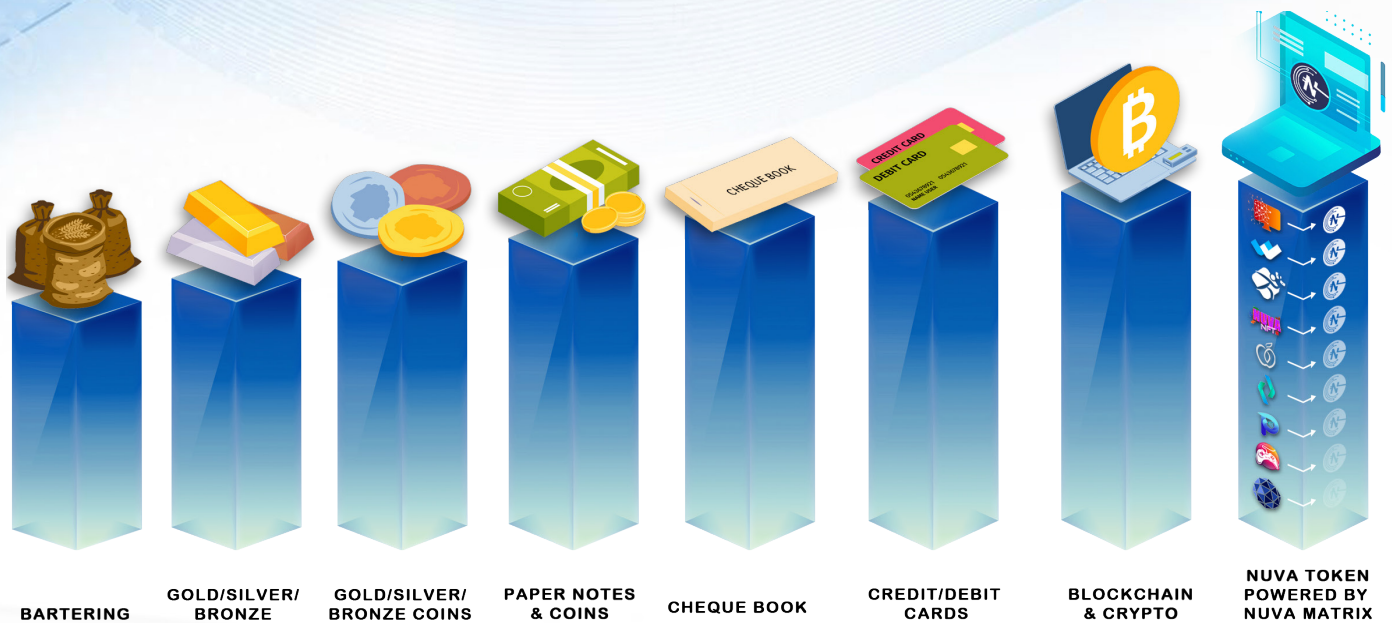


Nuva Token is the lifeblood of the entire ecosystem and the medium of value transmission. It is not only an incentive to maintain the operation of the community, but also used to exchange various goods and services provided in Nuva Matrix.



After the emergence of the blockchain, fintech seems to have reached a new level. All kinds of new banking applications and payment company applications have emerged in an endless stream. However, they have not solved a fundamental problem, that is, users funds must be accumulated/transacted via authorised and regulated third parties. If there is any risk to this third party, it will cause users funds to be at risk. Thanks to the decentralisation of the blockchain, users can store their own digital assets on their own smart devices. These digital assets do not need to rely on any third party, and the operating cost is greatly reduced through the decentralised operation method.

EVOLUTION OF MONEY



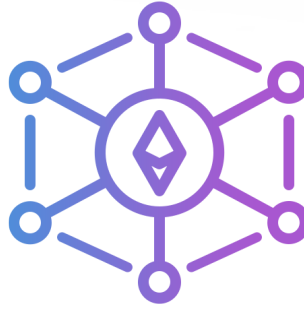
Nuva Token is one of this type of digital assets however, unlike most blockchain projects, Nuva Token is not only used in one application, but circulated in the Nuva Matrix ecosystem and the entire metaverse. Unique conditions have been created for Meta Nuva to become the 'general equivalent' of the new generation. At the same time, based on the advantages of Meta Nuva's community, most Nuva Tokens will be used as community incentives for users to obtain which is more in line with the requirements of Green Finance than the high-energy cost of mining Bitcoin and Ethereum.



Nuva Token is a cross-chain, smart token with a total supply of 210 million. It will be issued on the ETH main network and its hard fork chain BSC, which will be distributed by 50% each of ERC20 and BEP20. The remaining 50% is locked with 2% released per calendar month. The liquidity is locked until 100% of Nuva Tokens are fully circulated.

Nuva Token consists of two phases:

THE FIRST STAGE:



We will use the community to vote on whether another network (or networks) is needed and if so, burn some tokens on the existing networks and then mint the same amount in another network such as Solana. This is consistent with Meta Nuva's desire to be a bridge to the Metaverse, because we are committed to breaking down the barriers of each multiverse.

THE SECOND STAGE:



Meta Nuva will develop its own public chain and map some of the tokens (determined by community through user bidding) to its public chain.



NUVA SWAP



NuvaSwap also has its own unique characteristics and will link UniSwap and PancakeSwap to share the depth of both.

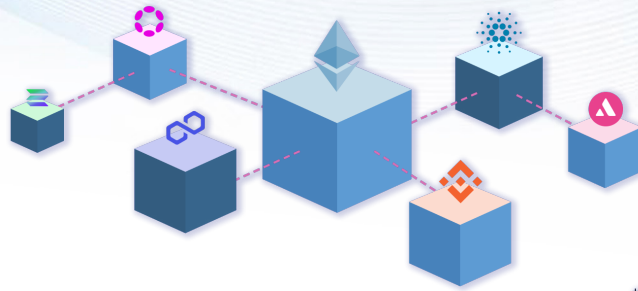
	UNISWAP (UNI)	PANCAKESWAP (CAKE)	NUVASWAP
BLOCKCHAIN PROTOCOL	ETHEREUM	BINANCE SMART CHAIN	ETHEREUM & BINANCE SMART CHAIN BRIDGE
TOKEN TYPE	GOVERNANCE	NATIVE	GOVERNANCE + INITIAL DEX OFFERING (IDO) LAUNCH PAD
CONSENSUS METHOD	PROOF-OF-WORK (POW)	DELEGATED PROOF-OF-STAKE (POS) AND PROOF-OF-AUTHORITY (POA)	POW, DPOS AND POA
LIQUIDITY MINING/ YIELD FARMING	N/A	YES	DECENTRALISED LIGHT POOL



There are three key features of NuvaSwap



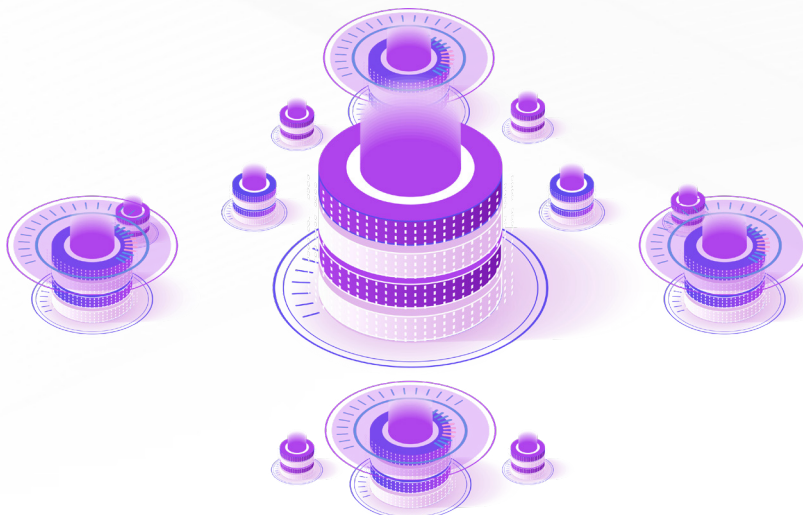
I. BRIDGE



Bridge is a popular cross-chain technology at present because Bridge provides the possibility of transactions between different chains whereas historically different chains could not communicate with each other. For example, where the original token is based on ETH and users want to conduct transactions on BSC then we need a system that allows users to transfer data (e.g. digital asset ownership information) between two chains in the Ethereum ecosystem.



The Meta Nuva bridge provides fast and secure connections between blockchains, creating scalability and connection - interoperability - between Ethereum networks. This is also consistent with Meta Nuva's vision, which is to break into the multiverse to achieve interoperability.



II. IDO LAUNCH PAD



Initial Dex Offerings, or IDOs, are tokens that represent any type of asset hosted on a Decentralised Exchange (DEX) — an IDO is when a project launches a token through a decentralised liquidity exchange. Unlike other Swap platforms, if you want to list your token on the NuvaSwap platform, in addition to providing the necessary liquidity, it also needs to comply with our IDO Launch Pad, that is, users who have Meta Nuva vote decide whether it can be listed on the NuvaSwap platform.



III. DECENTRALISED LIGHT POOL



Light Pool is Over-The-Counter (OTC) but the price of pending orders is transparent, which is also in line with the logic of DEX. However, the problem with many Swaps is the lack of liquidity, even on a major token. To solve this problem, some platforms such as PancakeSwap and SushiSwap have launched a series of measures such as Liquidity Mining and Yield Farming.



However, these measures also lead to some problems, when the number of participants increases, the marginal effect is diminishing, so the benefit that each person can derive decreases as the number of participants increases.

Meta Nuva will directly improve the OTC mechanism of Dark Pool in the traditional financial system. Due to the transparency of the transaction, we will provide an automatic lock-up option for every transaction over \$1,000, so we call it 'Light Pool'.



NUVA NON-FUNGIBLE TOKENS (NFTS)



Unlike many NFT trading platforms, Nuva NFT will collaborate with professional artists. Since most of the users on Opensea are creating NFTs themselves, this leaves some works with only operational value, ignoring their use value and collection value. In the metaverse, NFTs are likely to be used by users as their digital identity in the metaverse.



Therefore, we need not only User Generated Content (UGC), but also Professionally Generated Content (PGC), which some traditional users will collect. This will invisibly improve the quality of the works on our platform. In the next 5 years, we will also launch Artificial Intelligence Generated Content (AIGC) services. This will attract many users who have ideas but suffer from a lack of technical ability.



USER GENERATED CONTENT (UGC)



The main body of UGC is the content created by general users, that is, general users of a certain platform. The concept originated from the social media platforms and reflects a relationship between the users and the platform.

PROFESSIONALLY GENERATED CONTENT (PGC)

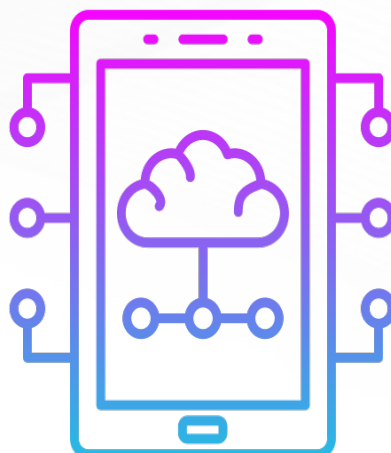


The creators of PGC are public opinion leaders with professional knowledge, qualifications in content-related fields, and authority. If the UGC is seen to be a general user, then the PGC is a professional user. This is the difference between PGC & UGC.

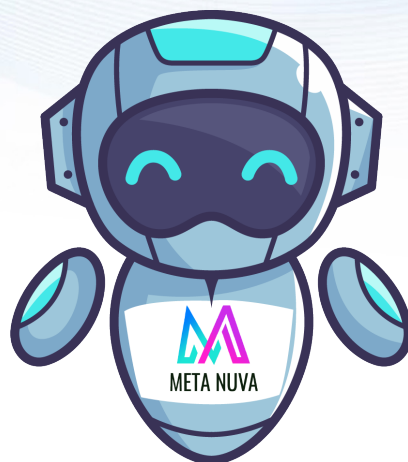
ARTIFICIAL INTELLIGENCE GENERATED CONTENT (AIGC)



With the development and improvement of AI technology, its rich knowledge graph, self-generation, and emergent features will bring unprecedented help to users. This will improve the self-creation of content, which is embodied in helping users improve the efficiency of content production and enrich content



NUVA TRADINGBOTS



The essence of TradingBots is to have an intelligent trading programme. The software automatically reads historical data such as time, price, trading volume, and open interest according to present trading rules and trading judgment algorithms, and judges whether to trade. If the market data meets the trading judgment algorithm, it will place an order to open a position. When it detects that the market data meets the closing conditions, it will automatically close the position.



TradingBots will also automatically count the transaction time, transaction amount, final profit level, number of times of profit, number of losses, transaction success rate and more. Based on this data, Machine Learning (ML) capabilities further improve the model parameters through supervised learning and reinforcement learning.



Supervised Learning (SL) is a method in machine learning that learns or establishes a pattern (function/learning model) from training data, and infers new instances based on this pattern. Training data consists of input objects (usually vectors) and expected outputs. Reinforcement Learning (RL) is one of the paradigms and methodologies of machine learning, which is used to describe and solve problems in which agents learn strategies to maximise rewards or achieve specific goals in the process of interacting with the environment.

NUVA LEARN



NUVA LEARN KNOWLEDGE IS POWER

In today's society educational provision in various colleges and universities is lagging behind the current and future requirements of technological advancements. Today, when concepts such as blockchain, metaverse, and VR/AI are prevalent, schools still only teach traditional courses, and there are no courses about these new trends. Meta Nuva aims to provide educational links to fill this gap. In Nuva Education's system, not only are traditional courses such as Finance, Economic & Trading taught but also fintech and blockchain-related courses too. The course fees provided by Nuva Education are relatively low and if you recommend friends to join Nuva Education courses, you will receive percentage rebates according to the number of people who are referred. Online learning is a smart choice and on successful completion of their studies, community members receive a certificate.



Each course is also divided into beginner, advanced and professional levels, suitable for people of all levels to learn.

NUVA PAY



Whilst there is continued diversification of payment methods in many developed countries across the globe, payment in developing nations is still via very traditional methods such as cash and card payments. The payment system launched by Meta Nuva can make scanning QR code payments a reality by implanting the scanning code system on the standard in-shop consumer facing point of sale ('POS') machine.



Therefore, the payment and reception of standard fiat currencies together with digital currencies can be realised. This will greatly improve the convenience and flexibility of payments. The POS machines can generate their own QR codes to support digital currency payments, and consumers can scan them with their smartphones to make payments.



In the context of the rapid development of blockchain technology, the influence of digital currency is constantly increasing. Many large companies such as Starbucks have participated in the testing of digital currency payment applications. In the future, payment with digital currency will become a standard form of payment.





According to recent news, Apple is also working on an update that will transform its iPhone into a payment terminal, enabling users to accept payments with the tap of a card.



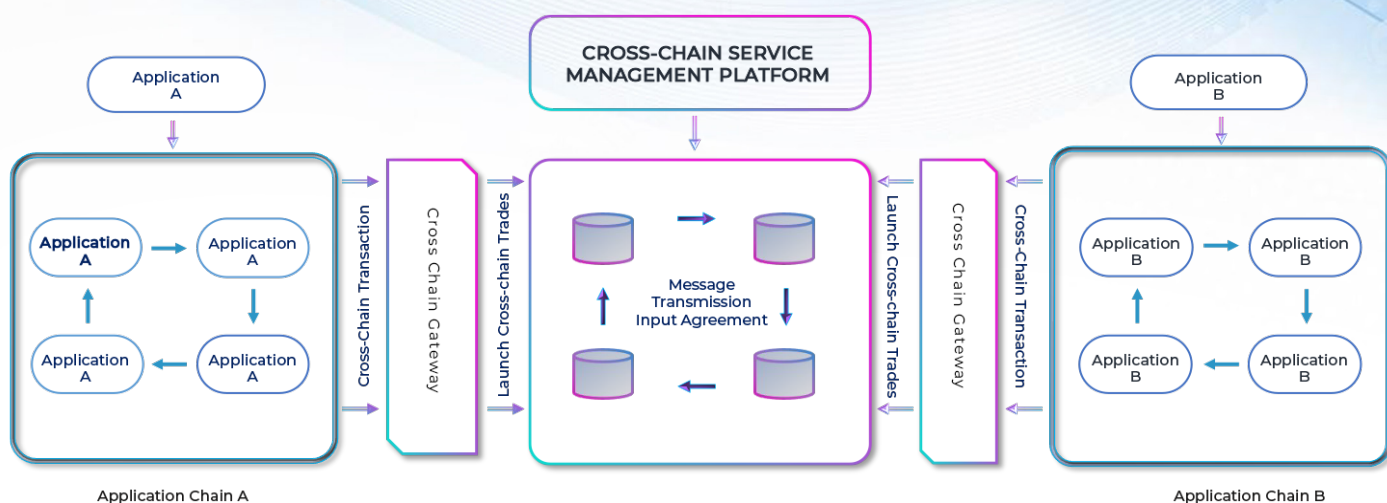
Meta Nuva is offering a transparent, native token that is unique to Meta Nuva and its users will be able to create value by using the ecosystem. Buyers, sellers and holders of the token can participate in the Nuva Token incentive which will reward and incentivise them.



Merchants using Point of Sale (POS) machines can earn Nuva Token rewards based on sales volumes. In addition, Nuva's POS machine can enable the owner to receive Nuva Tokens based on the number of transactions per day on the POS machine.



CROSS-CHAIN TRANSMISSION



APPLICATION CHAIN:



This is a block network responsible for specific business logic. There are two main types, isomorphic application chain and heterogeneous application chain.

Isomorphic application chain refers to having similar block and transaction storage data formats and having the same security algorithm and consensus logic. Heterogeneous application chain refers to the blockchain with different block storage structure, security algorithm and consensus logic.

TRANSACTION TRANSMISSION MODULE:



This is the central part of the system, the main functions include: message verification; persistence and routing. Using plug-in consensus, Hyperchain's RBFT, POS, Polkadot's GHOST-based Recursive Ancestor Deriving Prefix Agreement (GRANDPA), AVA (the native token of Travalac.com), Algorand, Cosmos' Tendermint and other consensus algorithms are connected as plug-ins, and dynamically switched according to application chain requirements.

CROSS-CHAIN GATEWAY:



This is an independent system located in the application chain and message transmission module, mainly responsible for the collection of cross-chain transactions and the forwarding of face-to-face transactions. The cross-chain gateway can not only be applied between the application chain and the transaction transmission module, but also can realise cross-chain transactions through the P2P ad hoc network.

CROSS-CHAIN SERVICE MANAGEMENT PLATFORM:

It mainly provides the following functions:



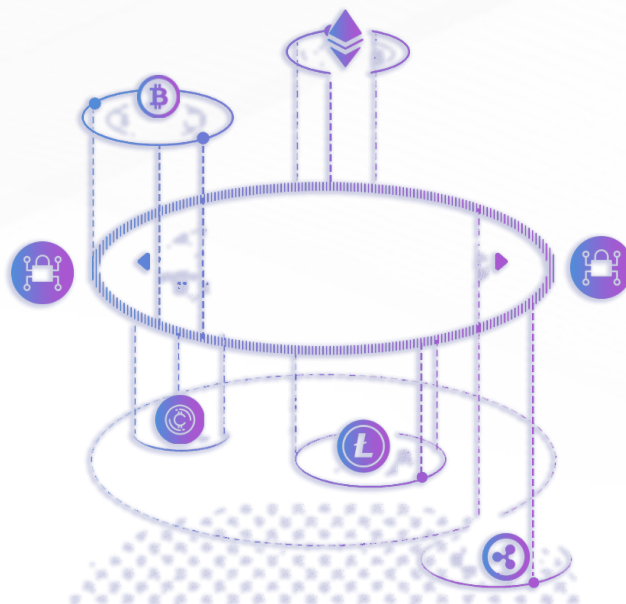
Cross-chain member management (approval of application chains);



Cross-chain interface management (enquiring transaction status, enquiring whether the target blockchain is online, providing access to cross-chain contracts related to access) Template interface); and



Cross-chain system operation and maintenance (use monitoring tools to monitor system conditions in real time, and display cross-chain transaction graphs in real time).



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