NutGain

A Blockchain-Based Staking Platform and NFT Marketplace

White Paper v1.0

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Abstract

NutGain is a global decentralized ecosystem. A central feature of the NutGain ecosystem is that all products included in the ecosystem can interact with each other to provide greater opportunities to users of the ecosystem and increase their profits.

NFT Marketplace: It's a platform that enables you to preserve and trade NFT's or Non-Fungible Tokens easily. You can usually buy or auction these tokens at a fixed rate.

Staking: NutGain has advanced Staking options to allow holders the opportunity to capitalize on their investments on a safe platform.

NutGain Token: A core element of the NutGain ecosystem that unites all ecosystem products. It is a means of payment for the ecosystem and a tool that connects different products and applications.

The token is also needed to support the NutGain community, increase user loyalty and grow the NutGain ecosystem.

What is NFT

A non-fungible token (NFT) is a non-interchangeable unit of data stored on a blockchain, a form of digital ledger, that can be sold and traded. Types of NFT data units may be associated with digital files such as photos, videos, and audio. Because each token is uniquely identifiable, NFTs differ from most cryptocurrencies, such as Bitcoin, which are fungible.

NFT ledgers claim to provide a public certificate of authenticity or proof of ownership, but the legal rights conveyed by an NFT can be uncertain. NFTs do not restrict the sharing or copying of the underlying digital

files, do not necessarily convey the copyright of the digital files, and do not prevent the creation of NFTs with identical associated files.

NFT Market Trend

The global NFT market trend from last few years is:

- NFT transactions have risen from $40.96 million in 2018 to $338.04 million in 2020. That's an increase of over 8x in two years.
- The third quarter of 2021 was a massive quarter for NFT trading. According to DappRadar, an analytics platform, the trading volume for this period reached $10.67 billion
- The market cap for NFT multiverse Decentraland was worth between 800 million and 1.4 billion U.S. dollars in September 2021 alone.
- Being one of the oldest NFTs, the sales development of CryptoKitties – a project that involves randomly generated pictures of cats - can be retraced back to 2017.
- At its peak in September 2021, the floor price of any type of NFT trading was around 10 times higher than it was in early June 2021. This indicates that NFT trading became increasingly popular during that time.
- As of January 15, 2022, the aggregated number of sales recorded on the Ethereum blockchain over 30 days reached approximately 44.6 thousand. As of that period, around 26 thousand sales came from the secondary market.

NutGain Platform

The virtual space continues to expand amidst the emergence of innovative projects to meet the growing and diverse needs of different stakeholders. One of the major challenges faced by crypto investors is

growing their portfolio without being overly exposed to risks. Consequently, NutGain seeks to bring this experience to as many people as possible.

NutGain is reiterating its commitment to deliver a unique, all-inclusive experience to blockchain enthusiasts across the globe with the launch of a Staking platform and user-friendly marketplace for non-fungible tokens. NutGain has created the first decentralized staking dApps that provides earnings as high as 60%APR and comes with multiple periods of staking options to increase the percentage of dividends for investors. NutGain also introduced the Nutgain Token ($NUTGV2), a utility token with its own ecosystem starting from staking platform.

Features of NutGain staking platform include single and dual staking with Nutgain and BNB, live reward counter, and a total of 600 million tokens reserved exclusively for rewards over a period of time. Early users will particularly gain from the platform, as staking will be on a first come and first serve basis, with limited spots.

The NutGain NFT Marketplace is the first-of-its-kind platform with at least three unique ways of trading/holding/minting NFTs. The platform has been carefully created to accommodate raffle, discounts and offers on NFTs, specializing in ancient civilization based metaverse digital assets.

NutGain has already associated itself with renowned international artists, who would be using the NFT Marketplace to launch and showcase their artwork. Every NFT purchase using $NUTG will enjoy up to 15% discount off the list price. There is also a user loyalty program based on the number of transactions made by users using a wallet.

Our Vision

NutGain aims to build an ecosystem that is one-hundred percent community-driven, providing our investors to connect and earn enormous rewards for their investments. And most importantly, to drive the project forward in competing with other cryptocurrencies.

NutGain NFT Marketplace

If you want in on the NFT craze, an NFT marketplace is your gateway to participating in the purchase and sale of these digital assets -- from art to music to entire virtual worlds. Think of NFT marketplaces as your Amazon of the digital realm.

NutGain has officially begun initial project development for its exclusive NFT platform. NutGain NFT Marketplace will be an all-inclusive marketplace application for all forms of Non-Fungible Token files, or NFTs.

The app will function as an integrated element of the broader NutGain ecosystem and will enable artists to fashion, list, and action their creations all on one seamlessly unified platform. For buyers, the Marketplace will provide easy access to a wide spectrum of the latest digital creations from around the world.

Cornering the Market

Current NFT development isn't only about creating NFT files. Like all commodities, NFTs require an area to buy and sell. NutGain's NFT Marketplace was conceived to provide both buyers and sellers with all the tools needed to participate in the contemporary market.

We carefully observed what was lacking in the nascent NFT domain, and set out to fill those gaps. While many NFT marketplaces host user-friendly front-end environments for displaying and brokering the files, they lack the IT infrastructure to provide a secure and robust integrated online platform.

Without a well-designed back-end, any application supporting online commerce, will simply not be able to support the heavy load of authenticating digital transactions. This is especially true when it comes to NFTs, a market fundamentally based on the exclusivity and singularity of the product. Also on the front end, we spotted some serious issues with current NFT platforms.

UX isn't only about aesthetics. From a commercial standpoint, it means the ability for the potential buyers to smoothly navigate all their

options. This, it goes without saying, is in the interest of sellers as well who want to achieve maximum exposure for their products.

The standard NFT platform typically has a storefront designed for eye appeal but is hopelessly difficult to search. The Marketplace product dashboard will have a range of search options for buyers to pinpoint the type of art they're seeking. The search categories will include "visual art", "music", "videos", "memes", as well as a range of special advanced search options to locate specific creators and other niche themes. In addition to actual product markers, users will be able to search by other aspects such as payment method, delivery time, and listing status.

Fast and seamless searches boost client satisfaction and increase market activity. It's that simple.

Bid and Buy

Beyond the application's interface, we also created a unique buying and selling system, designed specifically for the NFT domain.

For uploading products, sellers will have access to our simple-to-use listing page where they can put up their art for auction. Sellers can then tag the products with any and all markers needed to be discovered by potential buyers.

With the NutGain NFT Marketplace, creators will be able to list their art for action and securely record each bid with an authenticated validity date. Sellers will be able to track the current status of every one of their products through their personal account space.

Secure Transactions Our NFT marketplace will feature a secure digital wallet. Each user's personal wallet will have a dual function: it will allow customers to store, send, and receive NFT products and receive and transfer cryptocurrency payments.

Users who are already making use of another digital wallet will be able to easily integrate those applications with the Marketplace. Our NFT marketplace will be compatible with all major wallet applications the likes of Coinbase and MyEtherWallet.

Authentication

Authentication is the cornerstone of the NFT industry. Since irreplaceability is what gives NFTs their value, we've adopted the most cutting-edge methods and technology to make sure all our NFT business maintains the highest level of user trust. This is why the NutGain NFT platform is being built on state-of-the-art enterprise blockchain stack, to ensure efficient and ultra-secure transactions.

To confirm the singularity of all our product listings, we've implemented the very latest in NFT standardization programs including TRC-721, BEP-20, and FA2. This provides all parties with the highest level of NFT insurance. Buyers will be able to rest assured that all of our NFT products have been thoroughly vetted and can view the credibility ratings of individual sellers on demand.

Nutgain NFT marketplace also integrates a dynamic pricing protocol that can easily outperform the standard way of buying/selling NFT products. $NUTGV2, built on the Binance Smart Chain (BSC) offers an exclusive opportunity to buy NFT products at the guaranteed lowest price.

Nutgain has a dynamic pricing system to empower its users!

1. By using a $NUTGV2 token the user gets the ability to unveil a hidden price of the NFT product for 10 sec (Guaranteed lowest price).
2. An equal $value of every $NUTGV2 token spent on unveiling the hidden price, gets deducted from the listing price, allowing the price to drop.

3. NutGain abilities are exclusively included with each $NUTGV2 token, thereby creating a demand, increasing the price of $NUTGV2 token.

EXAMPLE: So, think of it: An NFT product might be listed at $1000 USD, but on the same day, the value of one $NUTGV2 token is 1 USD. Now would you rather just buy it at the listed price by paying $1000 in BNB in the boring conventional way, or use our unique system? If a user decides to use our system using $NUTGV2 token, that user spends a $NUTGV2 token(s) and can see the "hidden price" for 10 seconds. After spending a $NUTGV2 token, user will see $999 instead of $1000. The price dropped because the stripping protocol deducts the value of $NUTGV2 token spent on that particular product!

| What is staking

Staking offers crypto holders a way of putting their digital assets to work and earning passive income without needing to sell them.

You can think of staking as the crypto equivalent of putting money in a high-yield savings account. When you deposit funds in a savings account, the bank takes that money and typically lends it out to others. In return for locking up that money with the bank, you receive a portion of the interest earned from lending – albeit a very low portion.

Similarly, when you stake your digital assets, you lock up the coins in order to participate in running the blockchain and maintaining its security. In exchange for that, you earn rewards calculated in percentage yields. These returns are typically much higher than any interest rate offered by banks.

Staking has become a popular way to make a profit in crypto without trading coins. As of April 2022, the total value of cryptocurrencies staked exceeded the $280 billion threshold, according to Staking Rewards.

NutGain NFT Staking

$NUTGV2 token holders can mint NFTs on the platform and resell them in the secondary market. There will be no/negligible minting fee. However, users have to hold a specific number of tokens in their wallet. If the first seller sells the NFT on the secondary market, he earns 2-12% of the selling price as a lifetime royalty for every time the NFT makes a trade on the platform in the future. If the community do not want to sell, they can stake it in the NFT pool in the platform to earn $NUTGV2 tokens as a reward. Either way, the NFT generates passive rewards. Users can stake $NUTGV2 tokens in the $NUTGV2 pool and earn $NUTGV2 tokens as a reward as well.

Considering the limited supply of tokens, the staking platform will give more benefits for the early users as staking will be on first come and first serve basis and will be with limited spots.

Single Staking

NutGain is the first decentralized staking dApps that is providing an opportunity to earn 60%APR. Investors may choose multiple periods of staking options to increase their percentage of dividends. In single staking, user can stake NUTGV2 token to get rewards.

Features:

- Single Staking with $NUTGV2
- Multiperiod staking options with 45/90/180 days
- APRs ranging from 35% to 60%
- Total 200 million token are reserved only for staking rewards over a period of time
- Live Reward Counter

To participate in NutGain single staking follow the following procedure:

1. Go to app.nutgain.io
2. Choose single staking
3. Connect your wallet
4. Select the amount of $NUTGV2 you want to stake
5. Select the period you want to stake and click Enable

Please keep in mind that, the minimum staking time for single staking is 45 days, and there is a 10% early unstaking penalty that will be deducted from your staking amount and not from the rewards you receive.

If you unstake earlier than 45 days, you will not receive any rewards, and 10% from the staking amount will be deducted.

However, after the minimum staking amount, you are free to unstake or compound.

When you unstake, NUTGV2 coins will be immediately available to use. The rewards you will be earning are calculated every second, which means, after 45 days, the longer you stake, the longer you earn. You can also compound your staking position after 45 days, which will reset the lock time but will re-stake your position with earned rewards.

Dual Staking

NutGain also allows dual staking for its users. They can stake Nutgain and BNB at the same time to get more rewards.

A total of 400 million tokens reserved exclusively for rewards over a period of time. Early users will particularly gain from the platform, as staking will be on a first come and first serve basis, with limited spots.

Features:

- Dual Staking with $NUTGV2 and BNB
- Multiperiod staking options with 30/60/90 days
- APRs ranging from 35% to 60%
- Total 400 million token are reserved only for staking rewards over a period of time
- Live Reward Counter

To participate in NutGain dual staking follow the following procedure:

1. Go to Pancakeswap
2. Go to liquidity.
3. Connect your wallet.
4. Select Nutgain as one Token and BNB as other.
5. Select the amount of Nutgain you want to stake, BNB will be calculated accordingly.
6. This will create LP Token, add same to your wallet.

7. Login to our website and click on NutG/BNB Staking
8. Select the period you want to stake and click Enable
9. Then click + sign to add LP Token for Liquidity and approve.

There are three layers of staking options, First with 30 days with APR of 35% second for 60 days with 45% APR and last one with 90 days with highest APR of 60%. User can also see the live reward counter to check his staking earning.

Please keep in mind that, the minimum staking time for dual staking is 30 days, and there is a 10% early unstaking penalty that will be deducted from your staking amount and not from the rewards you receive.

If you unstake earlier than 30 days, you will not receive any rewards, and 10% from the staking amount will be deducted. However, after the minimum staking amount, you are free to unstake or compound.

When you unstake, NUTGV2 and BNB coins will be immediately available to use. The rewards you will be earning are calculated every second, which means, after 30 days, the longer you stake, the longer

you earn. You can also compound your staking position after 30 days, which will reset the lock time but will re-stake your position with earned rewards.

NutGain Token is the utility token with its own ecosystem starting from staking platform. We have launched staking as our first project, as multiple products in ecosystem are in motion to get launched in period of first 90 days, then retention of token with staking gives user added advantage of passive income and could be multifold considering product launch, low market cap and unique product launches.

NutGain Token

Purpose of a Token

Tokens can be used to represent an investor's stake in the company or they can be used for an economic purpose, just like legal tender. This means token holders can use them to make purchases or they can trade tokens just like other securities to make a profit.

In computer security, a token is a type of encrypted data that allows only an encrypted token that leads back to the original data (but not the original data) to be sent and stored, cryptocurrency tokens are simply tokens that represent transactions to be recorded on a digital ledger called a blockchain, and sometimes.

Crypto tokens are a type of cryptocurrency that represents an asset or specific use and resides on their blockchain. Tokens can be used for investment purposes, to store value, or to make purchases.

About NutGain Token

The NutGain token is a key element of the NutGain ecosystem, which plays an important role in the creation and further development of the

ecosystem. The NutGain token unites the NutGain community and serves as an important incentive element that allows users of earn rewards and passive income.

We are mainly focused on creating both utility and value for the NFT marketplace via different kinds of marketing techniques, mediums and practices. We are also covering up geographies across the globe in order to promote the non-fungible tokens.

NutGain uses a staking system to encourage, NutGain token holders to stake the token and earn dividends. To increase the liquidity pool stability of the $NUTGV2 Token, we have launched two staking platform, Staking Dapps helps to maintain a steady liquidity pool, that provides earning as high as 60% APR comes with multiple periods of staking options.

Furthermore, key strategic partnerships with internationally renowned and reputable artists as well as influencers around the world will also be established to help promote the marketplace and to add their arts as NFTs.

In addition, a primary focus for the NutGain team will also be on launching the most innovative and unique NFTs which define the ancient civilization periods and rare NFTs to be traded only in $NUTGV2.

The main goal of the NutGain token is to create maximum utility, NutGain NFT Marketplace is empowered by the $NUTGV2 token. NutGain NFT Marketplace platform allows users to use $NUTGV2 (Bep-20) token built on Binance Smart Chain (BSC) to Buy and Sell any NFT's Minted through $NUTGV2 token.

The platform accepts transactions in the form of $NUTGV2, $BNB, and $MATIC. The NFT collectors and traders can use whatever currency they

want, including the ones previously mentioned. $NUTGV2 in particular enables a special flat discount and also features a unique algorithm-based "Crack the Nut" special pricing mechanism. When a user chooses to 'Crack the Nut', which shows a special pricing, a randomly reduced price will emerge which would be lower than the quoted price. This price shall be displayed on a timer for 30 seconds, so if the user decides to proceed with the purchase, they must act within this timeframe, or the price will be hidden.

Moreover, in the event that the user should choose to do so, the artworks minted with $NUTGV2 can be staked on the staking platform for passive income. It should be mentioned though that NFT staking is largely ineffective for any and all artworks minted with either $BNB or $MATIC.

Other important points to note about the team has been doxxed and undergone the Know-Your-Customer requirements, a blockchain-oriented dApps (decentralized applications) ecosystem has been set up, SAFU DEV Pinksale has become a verified partner and lastly multiple audits by notable entities are all being taken care of.

Characteristics of the NutGain Token

The functioning of the NutGain ecosystem is achieved based on a single users' database united by a common NutGain Token and a loyalty and incentive program for NutGain Token holders.

The NutGain Token is located on Binance Smart Chain (BSC) and has a BEP20 Standard. All services in the NutGain ecosystem are paid in NutGain Token. The token is used to support users, uniting the community.

The NutGain Token applies in loyalty programs, incentive programs for active users of the ecosystem, and in marketing programs. It also

participates in our reward system. The NutGain Token will be listed on Decentralised Exchange – PancakeSwap. Soon after the DEX, NutGain Crypto will be available on Centralized Exchanges.

A feature of the NutGain ecosystem is that users can control which personal data they want to share and which they do not. Users are rewarded in NutGain tokens for sharing their personal data.

Based on the collection and analysis of personal data provided by users, using AI-powered technologies, NutGain generates marketing campaigns to promote apps, products, and stores located in the ecosystem.

The total supply of the NutGain token is 1,500,000,000 with a market cap of 1,500,000.

Token Distribution

NutGain token will be distributed in following way:

Distribution	Percentage
Marketing	12.33%
Product Development	6.67%
Dev Fee	1.00%
Liquidity	26.67%
Team	7.00%
Single Staking	13.33%
Future Liquidity	13.33%
Contingency	6.33%
Private Sale	13.33%
Total	**100%**

Security

Contract audit and KYC: To earn our beloved investors' trust and increase contract security, and for the sake of transparency. We invest a significant amount of money in the exclusive audit service provided by SolidProof, a well-known contract auditor company. Also, we are KYC by SolidProof as well. That is why our investors should be confident to believe that we are doing our best to secure their assets.

Locked liquidity

We have UniCrypt, a reliable third party, as an intermediary to ensure that the initial liquidity will be locked after listing. So, holders can assure that there will always be tokens available to trade.

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