# Rollbot NFTWhitepaper

# Non-Fungible Tokens for Rollbit VIPs



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# Introduction

Why is Rollbit getting involved in the Non-Fungible Token (NFT) market?

We see an opportunity to enter this fast-growing market, which you'll learn more about in this whitepaper. The latest wave of NFT adoption has seen the number of Ethereum wallets interacting with NFT smart contracts rise to new highs during 'JPEG Summer', growing more than +1,000% in the past 12 months.



#### Number of Wallets that have Interacted with an NFT Smart Contract (Past 30 Days)

As value is increasingly captured from not just art, but also areas such as collectibles, music and utility, the number of wallets interacting with NFT smart contracts will continue to grow. Also on the horizon are scaling improvements for Ethereum, which will drive further growth by improving the user friendliness and reducing the costs of buying and trading NFTs (in the meantime we have plans to address this, more details in our *Roadmap*).

Over the past year, the sharp rise in the number of unique buyers illustrates the explosion of interest in NFTs. The growth in the number of new buyers entering the market is extraordinary, **almost 10x since the start of 2021**, while also outpacing the number of sellers. As of October 2021, there are over 130,000 unique buyers just on the Ethereum chain alone, illustrating strong demand for NFTs and there's still plenty of room for growth!



## Number of Unique Buyers & Sellers (Past 30 Days)

Many of the big cryptocurrency funds and investors have recently shown that NFTs are an attractive asset to hold after going on buying sprees for the very best pieces from high-profile collections. These pieces are seen as a **store of value play** and as **owning a part of the history from the digital renaissance** that's been taking place since the invention of Bitcoin.

As a result, the total spent on NFT sales has increased exponentially, with 2021 set to be remembered as a breakout year for the NFT market, with the trailing 30-day volume rising from less than \$100 million to a peak of \$2.75 billion! A rising tide lifts all boats. So we are inclined to believe that the NFT trend will stick and that volumes will head a lot higher over the next 3-5 years.



#### Total USD Spent on Completed NFT Sales (past 30 days)

The charts provided here are just scratching the surface, since <u>NonFungible.com</u> only tracks NFT activity on Ethereum's blockchain. There are other Layer 1 blockchains such as Cardano, Flow, Solana, Tezos and WAX, all of which have vibrant NFT communities, as well as those that are utilising Ethereum's Layer 2 solutions or standards other than ERC-721 (e.g., ERC-1155).

With traditional players in the scene, such as Christie's and Sotheby's, increasingly getting involved in the sale of NFTs, art has become the use case that puts NFTs in the spotlight. In our view, we are still in the early stages of adoption. A more interesting development with greater potential is the idea of **utility NFTs**.



The Spectrum of Non-Fungible Tokens: From Art to Utility

One example is the <u>Ethereum Name Service</u>, which allows you to link your Ethereum address to a '.eth' domain and receive payments with a simple, personalised human-readable name. During Q2 2021, utility NFTs made up just 1% of the total NFT market's volume, but we believe they are going to be the next subsector to pop as more use cases are explored by more established businesses *as well as crypto-native firms and startups*.

Since there are more NFT buyers than ever, we thought why not create one that complements our existing business, has a well-defined purpose and provides real utility for its holders. What if NFTs can be something more than a work of art or a collectible? That's exactly the road we're going down and we're excited to make our story known. We are creating our own bit of history in the era of the digital renaissance by becoming the first crypto casino to launch a utility-focused NFT project.

# Rollbots

Own a part of Rollbit with our exclusive Rollbot NFT drop. Join one of the largest cryptocurrency casinos and trading platforms by purchasing a Rollbit-branded NFT.

## What are Rollbots?

A collection of 10,000 unique robots generated algorithmically using over 180 traits with proof of ownership on the Ethereum blockchain and a focus on utility. Inspired by projects like Aavegotchi and CryptoPunks, Rollbots are based on the ERC-721 standard that underlies most digital collectible and utility projects.

We have created code that lives on the <u>Ethereum</u> blockchain, which enables anyone to trade Rollbots in a permissionless manner. Rollbots are permanently etched onto the blockchain and cannot be modified or stolen. Anyone can verify for themselves that only 10,000 exist, with each NFT being one of a kind. As each Rollbot is unique, they are non-fungible, as these tokens are not interchangeable with one another.

Each Rollbot is a Pixar-style piece of digital art that doubles up as a personalised VIP membership card like you'd get at a regular casino. Become a Rollbit VIP by owning a Rollbot and enjoy the perks!

By becoming a Rollbit VIP, you can own a portion of our business and earn a variety of lucrative rewards. We'll be creating a host of new Rollbit-themed games anyone can play, but only Rollbot holders will earn a share of the profits. Holding our NFT also provides you with a status symbol and a unique bot to showcase as an avatar on social media.



There are 7 different properties (background, body, hat, clothes, teeth, eyes and ears) for Rollbots with 180 traits, each having a different degree of rarity. Out of the collection, there are 25 Special Rollbots that provide the highest rewards for holders.

From the moment of launch, certain properties will be linked to the utility benefits. To start with, the hat property determines the profit share received from the upcoming NFT marketplace. The body of a Rollbot determines how much Rollback you receive for your Rollbit account. Finally, the clothes worn by a Rollbot determine the revenue share for any Rollboxes created.

Benefitting from both the Rollbit brand with its existing user base and from being a collectible, our NFTs have the potential to become a tremendous success. But the really interesting part of the story lies in the utility of Rollbots. Read on to find out more!

## Rollbots: VIP Memberships Using Utility NFTs

Rollbots provide special privileges detailed in the diagram below, ensuring utility from the moment of launch.



From day one, Rollbot holders will benefit from the ability to create Rollboxes and earn increased rakeback. Following the NFT sale, the launch of our NFT marketplace will share 50% of the profits with holders that stake their Rollbots. After this, we'll introduce the lottery and Rollbot-themed games which will provide even more benefits for Rollbot holders.

#### Rollboxes

Rollboxes are an innovative way to earn a commission from popular Non-Fungible Tokens (NFTs) that you hold and place in our NFT loot boxes.

Only Rollbot holders can create their own Rollboxes (at a 1:1 ratio) and become the house in their own casino game utilising innovative NFT loot drops. To create a Rollbox, you'll have to associate a Rollbot with it, meaning this Rollbot is essentially staked and cannot be used for other utility benefits. So if you only own one Rollbot, then you'll only be able to create a Rollbox with other NFTs and/or cash as prizes.

You can play it safe, create Rollboxes with other NFTs and/or cash prizes to avoid losing a Rollbot. Or if you're looking for larger payouts, then you can stake a Rollbot to create a Rollbox and put another Rollbot on the line as a prize.

Holders of our Rollbit-branded NFTs can add their own NFTs to a Rollbox and specify cash prizes, then select the win probability (the minimum win probability that can be set is 0.001% to ensure it is worth playing). Creators can set the value of NFTs they add, but there will be a price recommendation to prevent inflated prices from being inputted. The price to open the Rollbox is automatically calculated (based on the value of items added to it) with a 5% house edge baked in.

The price to open a Rollbot will be greater if more valuable NFTs are added and the higher you set the win probability to be. Rollboxes can be closed whenever the creator wants to free up the staked Rollbot for another utility function and the prizes/win probability can be updated at any time. Additional items will be available to add to Rollboxes in the near future such as Crypto Portfolio balances and Bonus Buys!

While providing our players with more Rollboxes to open, the creator will also benefit by effectively becoming the house in their very own NFT-themed game. Each time the Rollbox is opened, the creator earns money. If Rollbox creators only risk NFTs they own, then they'll receive the full price of the Rollbox each time it is opened minus our 5% house edge. If strictly cash prizes are added to the Rollbox (which is funded by Rollbit with no cost for the creator), then the creator will earn a cut from the house edge in a similar way to how affiliate commission works.

From Rollbit's house edge for the Rollboxes, some of this revenue will be shared with Rollbot holders. The revenue share for Rollboxes is determined by the clothes your Rollbit is wearing, all of which are displayed in the image below.



All clothes traits for Rollbots

The rarest item of clothing is the **Golden ETH Cloak**, which comes with a **Rollbox revenue share of 30%**, followed by the **Gold Zeus** (with a **Rollbox revenue share of 29%**). Out of all Rollbots, the **lowest Rollbox revenue share is 5%** for those with clothing items such as the ATM, Scarf and Suspenders. A breakdown for the Rollbox revenue share for all Rollbots can be found in the 'Further Information' section.

#### **Profit-Sharing**

Another aspect of a Rollbot's utility is that you'll earn a return simply by staking them, as we'll share some of our profits from new in-house games and our upcoming NFT marketplace.

A portfolio of Rollbot-themed games is on the way! Every Rollbot holder is entitled to earn a share of the profits from all the revenue generated by these new games. Of the profit share from Rollbot-themed games, owners that stake their Rollbots will receive 50% in real time. The more Rollbots you own, the higher profit share you'll receive.

Holders can also receive a share of the profits from our NFT marketplace by staking their Rollbots. The profit share will depend on the rarity of the hat your Rollbot wears. For example, there are only 53 Rollbots with crowns, and these holders receive the largest number of shares in the NFT marketplace. The next rarest hat is the Golden Wreath (on just 103 Rollbots) and each owner of these will receive the next higher number of shares in the NFT marketplace.

In total, there are 3,625,000 shares amongst all 10,000 Rollbots and 50% of the marketplace's profits are distributed to holders that stake their Rollbots. Note that once you stake the Rollbot, it cannot be used for any other purpose.

|  | 0000                |              |            |  | Hat                   | Count | Rarity | Shares |     |       |     |
|--|---------------------|--------------|------------|--|-----------------------|-------|--------|--------|-----|-------|-----|
|  |                     |              |            |  | Crown                 | 53    | 0.53%  | 1000   |     |       |     |
|  | Carlos and a second |              |            | a de la companya de l | Golden Wreath         | 103   | 1.03%  | 950    |     |       |     |
|  |                     |              |            |  | Lightning             | 152   | 1.52%  | 900    |     |       |     |
| Crown  | Suits Spring        | Buffalo Horn | Fruits     | Fruit Punch  | Crystals              | 152   | 1.52%  | 850    |     |       |     |
|  |                     |              |            |  | <b>Emerald Mohawk</b> | 227   | 2.27%  | 800    |     |       |     |
|  |                     |              |            |  | Cards                 | 301   | 3.01%  | 750    |     |       |     |
|  |                     |              |            |  | Jester                | 301   | 3.01%  | 700    |     |       |     |
|  |                     |              |            |  | Cowboy 21             | 302   | 3.02%  | 650    |     |       |     |
| Dog Bone   | Totem               | Crystals     | Watermelon | Jester   | lcecream              | 450   | 4.50%  | 600    |     |       |     |
|  |                     |              | **         | 31   | Dice                  | 451   | 4.51%  | 550    |     |       |     |
|  |                     |              |            |  | Fruit Punch           | 600   | 6.00%  | 500    |     |       |     |
|  |                     |              |            |  | Candy                 | 601   | 6.01%  | 450    |     |       |     |
|  | Q                   |              |            |  |                       |       |        | None   | 703 | 7.03% | 400 |
| Emerald  | Watermelon          |              |            |  | Plant                 | 700   | 7.00%  | 350    |     |       |     |
| Mohawk   | Spikes              | Candy        | Plant      | Icecream   | Suits Spring          | 701   | 7.01%  | 300    |     |       |     |
|  | <u>\$</u>           | N 🗑 🕅        | aper       | a del  | Dog Bone              | 701   | 7.01%  | 250    |     |       |     |
|  |                     |              |            |  | <b>Buffalo Horn</b>   | 701   | 7.01%  | 200    |     |       |     |
| NO. MA   |                     | Totem        | Totem      | 701  | 7.01%                 | 150   |        |        |     |       |     |
| Variation of the second |                     |              |            |  | Watermelon            | 700   | 7.00%  | 100    |     |       |     |
| Cowboy 21  | Dice                | Cards        | Lightning  | Golden<br>Wreath   | Fruits                | 700   | 7.00%  | 50     |     |       |     |
| COMBOY ET  | 2.00                | Garus        |            | Wieath   | Watermelon Spikes     | 700   | 7.00%  | 50     |     |       |     |

The graphic above shows the different hats while the table shows the rarity of each, as well as the number of shares allocated to each Rollbot. Note that the number of Special Rollbots are included in the 'Count' column, but all 25 Special Rollbots will receive 1,000 shares no matter what hat they wear.

The table below shows an example where 100 Rollbots with varying shares are staked and the NFT marketplace has made a profit of \$1 million. The first column shows the hat name, then the 'count' column shows how many Rollbots have that trait, while the fourth column shows the number of Rollbots staked. The earnings are then estimated for each Rollbot in the situation where the NFT marketplace generates \$1 million in profits.

Rollbots with rarer hats are more likely to be staked than those with more common hats due to the difference in profit-sharing, and this is reflected in the example. In this scenario, someone who staked a Rollbot with a crown would earn \$7,686.40 while the Rollbots with the Fruits hat trait (which has the lowest number of shares) could earn \$384.32.

| Hat                | Count | Shares | Number of<br>Rollbots<br>Staked | Share of NFT<br>marketplace<br>profits | Earnings from NFT<br>marketplace if<br>profit \$1,000,000 |
|--------------------|-------|--------|---------------------------------|--|---|
| Crown              | 53    | 1,000  | 20                              | 0.01537279                             | US\$7,686.40  |
| Golden Wreath      | 103   | 950    | 15                              | 0.01460415                             | US\$7,302.08  |
| Cards hat          | 301   | 750    | 13                              | 0.01152959                             | US\$5,764.80  |
| lcecream           | 450   | 600    | 12                              | 0.00922367                             | US\$4,611.84  |
| <b>Fruit Punch</b> | 600   | 500    | 11                              | 0.00768640                             | US\$3,843.20  |
| Candy              | 601   | 450    | 10                              | 0.00691776                             | US\$3,458.88  |
| Suit Springs       | 701   | 300    | 8                               | 0.00461184                             | US\$2,305.92  |
| Buffalo Horn       | 701   | 200    | 6                               | 0.00307456                             | US\$1,537.28  |
| Fruits             | 700   | 50     | 5                               | 0.00076864                             | US\$384.32  |

If only 1% of the total supply is staked, Rollbots with the rarest hats could potentially earn thousands of dollars when the marketplace turns a profit of \$1 million (a tiny slice of the NFT market). Staking Rollbots works similar to Proof-of-Stake cryptocurrencies, where if more of the supply is staked, the returns diminish. As shown in the table below, the returns diminish as an extra 100 Rollbots are staked.

| Hat           | Count | Shares | Number of<br>Rollbots<br>Staked | Share of NFT<br>marketplace<br>profits | Earnings from NFT<br>marketplace if<br>profit \$1,000,000 |
|---------------|-------|--------|---------------------------------|--|---|
| Crown         | 53    | 1,000  | 40                              | 0.00753012                             | US\$3,765.06  |
| Golden Wreath | 103   | 950    | 30                              | 0.00715361                             | US\$3,576.81  |
| Cards hat     | 301   | 750    | 26                              | 0.00564759                             | US\$2,823.80  |
| lcecream      | 450   | 600    | 24                              | 0.00451807                             | US\$2,259.04  |
| Fruit Punch   | 600   | 500    | 22                              | 0.00376506                             | US\$1,882.53  |
| Candy         | 601   | 450    | 30                              | 0.00338855                             | US\$1,694.28  |
| Suit Springs  | 701   | 300    | 12                              | 0.00225904                             | US\$1,129.52  |
| Buffalo Horn  | 701   | 200    | 10                              | 0.00150602                             | US\$753.01  |
| Fruits        | 700   | 50     | 6                               | 0.00037651                             | US\$188.25  |

The formula for how your earnings from the NFT marketplace's profit by staking your Rollbot can be estimated as follows:

Earnings on Staked Rollbot = (Rollbot's number of shares/Total number of shares from Staked Rollbots)x0.5(NFT Marketplace Profits)

As the marketplace becomes more popular, Rollbot holders will earn more! The initial launch will be a basic release, but we plan on implementing additional features and launching with

competitive fees in relation to existing NFT marketplaces. Given that Rollbot holders are incentivised to increase the volume of our marketplace through profit-sharing, we believe we can attract serious volume and become a key player.

#### **Rollbot Lottery**

Each Rollbot holder will be automatically entered into our weekly lottery.

Depending on the rarity of your Rollbot, you'll automatically receive a certain number of lottery tickets in your Rollbit account for each draw, but all holders are eligible to win huge prizes on a frequent basis! More details will be released soon.

#### Enhanced Reward Program

#### Rollbot holders will enjoy several perks as part of the enhanced reward program.

The standard rakeback on Rollbit will be reduced to 5% and owning a Rollbot can increase your rake to anywhere between 5% to 20%. Rollback, the additional rakeback provided by owning a Rollbot, will be based on the rarity of the body property. Similar to the NFT marketplace profit-sharing, the 25 Special Rollbots will receive the highest rewards no matter what their body type.

The rarest body type (Solid Gold) is found in only 53 Rollbots out of the entire collection of 10,000 and can boost the overall rakeback on your Rollbit account to 25% (20% rollback from the body property and 5% from the standard rakeback). The image below displays all the body properties, while the table shows how the Rollback increases in line with the rarity of the body property of the Rollbot you hold.

| Solid Gold      | Blue Gold  | Bronze Gold | Cheetah     | Orange tinge | Body                 | Count | Rarity | Rollback |
|-----------------|------------|-------------|-------------|--------------|----------------------|-------|--------|----------|
| - 00            |            | 00          |             |              | Solid Gold           | 53    | 0.53%  | 20%      |
|                 |            |             |             |              | Blue Gold            | 76    | 0.76%  | 19%      |
|                 |            |             |             |              | Persian Gold         | 103   | 1.03%  | 18%      |
|                 |            |             |             |              | Bronze Gold          | 127   | 1.27%  | 17%      |
| Persian Gold    | Gold Steel | Flowers     | Blue        | Turqoise     | Gold Steel           | 150   | 1.50%  | 16%      |
| Persian Gold    | Gold Steel | Flowers     | Biue        |              | Stars and<br>Stripes | 201   | 2.01%  | 15%      |
|                 |            |             |             |              | Flowers              | 251   | 2.51%  | 13%      |
|                 |            |             |             |              | Cheetah              | 252   | 2.52%  | 14%      |
|                 |            |             |             |              | Violet               | 276   | 2.76%  | 12%      |
| Stars & Stripes | Violet     | Green       | Khaki       | Iron         | Camouflage           | 301   | 3.01%  | 11%      |
|                 |            |             | -00         |              | Orange Tinge         | 500   | 5.00%  | 10%      |
|                 |            |             |             |              | Blue                 | 701   | 7.01%  | 9%       |
|                 |            |             |             |              | Turqoise             | 750   | 7.50%  | 6%       |
|                 |            |             |             |              | Khaki                | 750   | 7.50%  | 5%       |
|                 |            |             |             |              | Green                | 751   | 7.51%  | 8%       |
| Camoflage       | Brick      | Steel       | Faded Khaki | Stock        | Brick                | 752   | 7.52%  | 7%       |
|                 |            | -00         |             |              | Steel                | 752   | 7.52%  | 5%       |
|                 | C C        | e           | 8 W 1       | 4 4 4 1 A    | Faded Khaki          | 1000  | 10.00% | 5%       |
|                 |            |             |             |              | Iron                 | 1001  | 10.01% | 5%       |
|                 |            |             |             |              | Stock                | 1253  | 12.53% | 5%       |

To unlock Rollback, users will need to assign their Rollbot to their profile, which can be done from their NFT portfolio. The Rollbot that's assigned to your profile will determine your Rollback percentage. It's important to note that if a Rollbot is assigned to a user's profile, they will benefit from Rollback only. Users will also have the option to showcase their assigned Rollbot in chat instead of their rank badge.

The rewards program for Rollbot holders will encompass much more than the <u>standard</u> <u>rewards</u>. Other benefits for VIPs that hold Rollbot NFTs include:

- Eligibility for future airdrops,
- Early access to future features,
- Exclusive perks on <u>Rollbit.com</u>.

## **Rollbot NFT Sale**

There will be a fair distribution across two sales where a total of 9,000 Rollbots will be sold. Another 900 can be won via our provably fair <u>NFT Rollboxes</u>. The remaining 100 are to be used by Rollbit exclusively for giveaways and marketing purposes.

The minting process will be provably fair and we'll publish metadata hashes for all Rollbot NFTs beforehand to ensure everything was done fairly. Therefore, there's an equal chance of revealing one of the special Rollbots if you take part in the public sale, presale or win one from a Rollbox.



#### **Rollbot Presale**

- Date: October 14th, 2021,
- Time: TBC,
- Price: \$500 (from your Rollbit balance, deposit BTC, ETH or LTC),
- Minting: 2,000 Rollbots in a provably fair manner, maximum of 3 per person.

To be eligible for the October 14th presale, you'll need to attain a rank of Level 3 in Rollbit's <u>Discord</u> by being active on our server and to have invited 3 friends. From those who are eligible, 1,000 people will be picked at random to join the whitelist, which will be announced on the day of the presale. Also, to reward our active community members who have helped to build our community, we will make them eligible to take part in the presale.

#### **Rollbot Public Sale**

- Date: TBC,
- Time: TBC,
- Price: \$1,000 (from your Rollbit balance, deposit BTC, ETH or LTC),

In each sale, we are giving users the chance to buy Rollbots directly from Rollbit using their balance. That means that there's no scope for whales to outbid others by including a higher gas cost in their Ethereum transactions, to collude with miners and so on.

We're so confident that you'll want to hold on to your Rollbot, we'll be buying back any Rollbot via our upcoming NFT marketplace approximately 30 days after our public sale ends for a period of 1-2 days. Our buyback price will be in line with the sale price, which means there's effectively no risk during the buyback period!

# About Rollbit

<u>Rollbit</u> was founded in February 2020 by a team of entrepreneurs with a shared passion for online gaming and is committed to creating unique and fun experiences for its users. As one of the leading crypto casinos with over \$1 billion wagered in total, we have built an excellent reputation around our brand, which has resulted in an excellent 4.6/5.0 rating from 1,934 reviews on <u>Trustpilot</u>.

Rollbit's offering already includes:

- **Casino Games**: Rollbit has integrated with over 60 of the most popular providers to offer slots, roulette, live casino, and blackjack games. Our close cooperation with these providers has allowed us to offer innovative features on top of these games, like Bonus Battles and Challenges.
- **In-house Games**: In addition to third party games, Rollbit has developed unique, popular in-house games such as <u>Rollercoaster</u> and <u>X-Roulette</u>, with additional games currently in development.
- **Bonus Battles**: <u>Bonus Battles</u> add a social component to Rollbit's popular casino games by allowing users to purchase a bonus buy and compete with other users for the chance to win the pooled balance of the bonus buys.
- **Challenges**: <u>Challenges</u> can be hosted by anyone, adding prizes for users who win casino games with high enough multipliers and bet sizes. These additional incentives increase the excitement of playing our already popular casino games.
- **High-leverage Crypto Trading**: Rollbit successfully launched a novel <u>trading</u> <u>platform</u> in May 2021, allowing its users to bet on the direction of the price of various cryptocurrencies. With two key features (up to 1,000x leverage and the ability to open trades without paying a commission or bid-offer spread), traders can profit from small price moves in the underlying markets. On traditional trading platforms, volume-based commissions and bid-off spreads often make short-term trades prohibitively expensive. But by only charging a percentage of profits and nothing for losses, Rollbit has reduced the friction of trading. Highly accurate pricing was crucial to the success of this product and is a competitive advantage since competitors will not be able to easily replicate this.
- **Crypto Portfolios**: In addition to leveraged trading, Rollbit offers to users exposure to the top 75 cryptocurrencies by market capitalisation (excluding stablecoins) with a simple and unified interface without the complications of opening an account with a separate trading exchange.

With a history of successfully launching innovative products and after fostering a vibrant community of players, Rollbit has the capability and experience to deliver an extensive suite of NFT-related features. We are now making an enormous leap into the NFT ecosystem with our Rollbot sale and accompanying roadmap.

# Roadmap

Our extensive roadmap is displayed below and the aim is to reward Rollbot holders. Please note that some dates may be subject to change.



#### NFT Marketplace

Rollbit's NFT marketplace will become a new venue to buy, sell and trade all of your favourite Ethereum-based NFTs (including Rollbots). Each Rollbot holder will have a stake in the marketplace's success, as they'll earn a commission from the profits generated.

The need for project-specific marketplaces is clear with the heavy dependence on existing platforms like OpenSea. Despite being built on software that is run in a decentralised fashion, OpenSea exerts a lot of influence on the NFT market in various ways. Our NFT marketplace aims to provide an alternative venue to reduce reliance on any single entity, make the space more competitive and reward users.

Because of the high gas fees and other trade costs on marketplaces like OpenSea, the NFT market typically suffers from poor price discovery. The Rollbox market significantly increases the pricing information available by lowering the barrier to trading NFTs and reducing the costs of these transactions.



#### Source: The Block

Sellers can list their NFT for a specific price and buyers have the option to buy the NFT with Rollbit balance. We intend to build out the marketplace with many more features in the near future though, with the ability to bid already being worked on. We'll also add more collections to our whitelist and review user requests to add other NFT projects.

Every bet on a Rollbox is a pricing event on possibly dozens of NFTs. Rollbit will aggregate this information to improve the accuracy of its appraisal pricing. As the popularity of Rollboxes grows, Rollbit can leverage this information advantage to become a leader in NFT valuation. Achieving just a small share of the total NFT marketplace volume would bring significant benefits to Rollbot holders, since they'll earn a commission on every NFT sale on our platform.

#### NFT Gambling

We're working on introducing exciting, new games exclusive to Rollbit such as NFT loot boxes, a player-versus-player NFT coin flip game and other variations of NFT gambling where users bet their Rollbit balance to potentially win NFTs! Smaller participants can place bets at a fraction of the price of a single token and won't need to pay gas fees when tokens are won or lost.

To allow users to bet with confidence on a large variety of NFTs, we provide an appraisal price for each token based on our historical analysis of token sales, recent price trends, and our expertise in the cryptocurrency markets. Users are not required to follow these price recommendations, but they can be a useful tool to gauge whether a large Rollbox is fairly priced without having to conduct their own research.

#### Second Generation Rollbots

A second generation of sports-themed Rollbots will be released to coincide with the launch of a sportsbook feature on Rollbit.

# **Further Information**

## Important Links

Rollbit Website: https://rollbit.com

Rollbot NFT Sale: https://rollbit.com/nft/rollbots

Blog: <u>https://blog.rollbit.com/</u>

Twitter: https://twitter.com/rollbitcom

Discord: https://discord.com/invite/Mwx3zqH

OpenSea: https://opensea.io/collection/rollbots

Bitcointalk: https://bitcointalk.org/index.php?topic=5326640.0

Instagram: https://www.instagram.com/rollbitcom/

Contract Address: 0x2f102E69cbcE4938CF7fB27ADb40fAd097A13668

## Rollbot Rarity Breakdown

The rarity breakdown for each property across all 10,000 Rollbots is detailed by the tables below.

#### Background

| Background | Count | Rarity |
|------------|-------|--------|
| Black      | 52    | 0.52%  |
| Purple     | 127   | 1.27%  |
| Orange     | 203   | 2.03%  |
| Yellow     | 303   | 3.03%  |
| Olive      | 401   | 4.01%  |
| Red        | 501   | 5.01%  |
| Green      | 903   | 9.03%  |
| Blue       | 1,004 | 10.04% |
| Dark Grey  | 1,502 | 15.02% |
| Stock      | 2,001 | 20.01% |
| White      | 3,003 | 30.03% |

Body

| Body                 | Count | Rarity | Rollback |
|----------------------|-------|--------|----------|
| Solid Gold           | 53    | 0.53%  | 20%      |
| Blue Gold            | 76    | 0.76%  | 19%      |
| Persian Gold         | 103   | 1.03%  | 18%      |
| Bronze Gold          | 127   | 1.27%  | 17%      |
| Gold Steel           | 150   | 1.50%  | 16%      |
| Stars and<br>Stripes | 201   | 2.01%  | 15%      |
| Cheetah              | 252   | 2.52%  | 14%      |
| Flowers              | 251   | 2.51%  | 13%      |
| Violet               | 276   | 2.76%  | 12%      |
| Camouflage           | 301   | 3.01%  | 11%      |
| Orange Tinge         | 500   | 5.00%  | 10%      |
| Blue                 | 701   | 7.01%  | 9%       |
| Green                | 751   | 7.51%  | 8%       |
| Brick                | 752   | 7.52%  | 7%       |
| Turqoise             | 750   | 7.50%  | 6%       |
| Khaki                | 750   | 7.50%  | 5%       |
| Steel                | 752   | 7.52%  | 5%       |
| Faded Khaki          | 1000  | 10.00% | 5%       |
| Iron                 | 1001  | 10.01% | 5%       |
| Stock                | 1253  | 12.53% | 5%       |

| Hat               | Count | Rarity | Shares |
|-------------------|-------|--------|--------|
| Crown             | 53    | 0.53%  | 1000   |
| Golden Wreath     | 103   | 1.03%  | 950    |
| Lightning         | 152   | 1.52%  | 900    |
| Crystals          | 152   | 1.52%  | 850    |
| Emerald Mohawk    | 227   | 2.27%  | 800    |
| Cards             | 301   | 3.01%  | 750    |
| Jester            | 301   | 3.01%  | 700    |
| Cowboy 21         | 302   | 3.02%  | 650    |
| lcecream          | 450   | 4.50%  | 600    |
| Dice              | 451   | 4.51%  | 550    |
| Fruit Punch       | 600   | 6.00%  | 500    |
| Candy             | 601   | 6.01%  | 450    |
| None              | 703   | 7.03%  | 400    |
| Plant             | 700   | 7.00%  | 350    |
| Suits Spring      | 701   | 7.01%  | 300    |
| Dog Bone          | 701   | 7.01%  | 250    |
| Buffalo Horn      | 701   | 7.01%  | 200    |
| Totem             | 701   | 7.01%  | 150    |
| Watermelon        | 700   | 7.00%  | 100    |
| Fruits            | 700   | 7.00%  | 50     |
| Watermelon Spikes | 700   | 7.00%  | 50     |

#### Clothes

| Clothes               | Count | Rarity         | Rollbox Revenue<br>Share |
|-----------------------|-------|----------------|--------------------------|
| Golden ETH<br>Cloak   | 27    | 0.27%          | 30%                      |
| Gold Zeus             | 51    | 0.27%          | 29%                      |
| Golden                | 51    | 0.51 %         | 23 /6                    |
| Mummy                 | 51    | 0.51%          | 28%                      |
| <b>Bitcoin Pizza</b>  | 75    | 0.75%          | 27%                      |
| <b>Rollbit Chain</b>  | 76    | 0.76%          | 26%                      |
| Wizard                | 100   | 1.00%          | 25%                      |
| Slots                 | 100   | 1.00%          | 24%                      |
| Gold Chain            | 100   | 1.00%          | 23%                      |
| Pimp                  | 101   | 1.01%          | 22%                      |
| <b>BTC Epaulettes</b> | 150   | 1.50%          | 21%                      |
| Epaulettes            | 152   | 1.52%          | 20%                      |
| Blue Tux              | 202   | 2.02%          | 19%                      |
| Star Waistcoat        | 202   | 2.02%          | 18%                      |
| Rocker                | 202   | 2.02%          | 17%                      |
| Ethstronaut           | 200   | 2.00%          | 16%                      |
| Paper hands           | 250   | 2.50%          | 15%                      |
| Diamond<br>hands      | 252   | 2.52%          | 14%                      |
| <b>Bitcoin Scout</b>  | 300   | 3.00%          | 13%                      |
| Spoiled Apple         | 300   | 3.00%          | 12%                      |
| Rollbot TV            | 300   | 3.00%          | 11%                      |
| Pink Icing            | 301   | 3.01%          | 10%                      |
| Sausages              | 301   | 3.01%          | 9%                       |
| <b>Bitcoin Tie</b>    | 300   | 3.00%          | 8%                       |
| Ball Gag              | 300   | 3.00%          | 7%                       |
| Bow Tie               | 301   | 3.01%          | 6%                       |
| Bitcoin<br>Bandana    | 300   | 3.00%          | 5%                       |
| ATM                   | 300   | 3.00%          | 5%                       |
| Skull                 | 300   | 3.00%          | 5%                       |
| Cash Tie              | 300   | 3.00%          | 5%                       |
| Pizza                 | 300   | 3.00%          | 5%                       |
| Bear Hug              | 301   | 3.01%          | 5%                       |
| Wooden<br>Rollbot     |       |                | 5%                       |
|                       | 350   | 3.50%<br>3.50% | 5%                       |
| Scrapper              | 350   | 3.50%          | 5%                       |
| Apron<br>Wax          | 350   | 3.50%          | 5%                       |
| Dog Collar            | 350   | 3.50%          | 5%                       |
| Piggy Bank            | 350   | 3.50%          | 5%                       |
| Suspenders            | 350   | 3.50%          | 5%                       |
| Bullseye              | 350   | 3.50%          | 5%                       |
| Scarf                 | 350   | 3.50%          |                          |
|                       |       |                | 5%                       |
| None                  | 353   | 3.53%          | 5%                       |

#### Teeth

|                      | -     | -        |
|----------------------|-------|----------|
| Teeth                | Count | Rarity   |
| Gold Contempt        | 26    | 0.26%    |
| Gold Teeth           | 51    | 0.51%    |
| Toxic Gold           |       | 0.754    |
| Teeth                | 75    | 0.75%    |
| Gold Tooth<br>Cigar  | 100   | 1.00%    |
| Gold Pacifier        | 101   | 1.01%    |
| Bullet Smile         | 125   | 1.25%    |
| Gems                 | 125   | 1.25%    |
| Rollbot 19           | 125   | 1.25%    |
| Ace Teeth            | 126   | 1.26%    |
| Slime                | 126   | 1.26%    |
| <b>Crooked Candy</b> | 152   | 1.52%    |
| Vampire Fangs        | 152   | 1.52%    |
| Smoking              |       |          |
| Santa                | 175   | 1.75%    |
| Rabbit Carrot        | 176   | 1.76%    |
| Red Monster          | 200   | 2.00%    |
| Totem                | 200   | 2.00%    |
| Devil Tongue         | 201   | 2.01%    |
| Licking Lips         | 201   | 2.01%    |
| Drooling<br>Banana   | 201   | 2.01%    |
| Red Poker            | 201   | 2.01%    |
| Chips                | 250   | 2.50%    |
| Smoking Pipe         | 251   | 2.51%    |
| Blue Teeth           | 251   | 2.51%    |
| Blue Poker           |       |          |
| Chip                 | 252   | 2.52%    |
| Hill Billy           | 275   | 2.75%    |
| Cigarette            | 275   | 2.75%    |
| Candy Cane           | 275   | 2.75%    |
| Lollipops            | 276   | 2.76%    |
| Duck Beak            | 300   | 3.00%    |
| Bonjour              | 300   | 3.00%    |
| Bull Ring            | 300   | 3.00%    |
| Goofy                | 300   | 3.00%    |
| Dog Tongue           | 300   | 3.00%    |
| Wooden Totem         | 301   | 3.01%    |
| Angry Dog            | 302   | 3.02%    |
| Cheerful             | 450   | 4.50%    |
| White<br>Contempt    | 450   | 4.50%    |
| Grimacing            | 450   | 4.50%    |
| Нарру                | 450   | 4.50%    |
| Wicked               | 450   | 4.50%    |
| Shy                  | 452   | 4.52%    |
| None                 | 452   | 4.52%    |
| 110110               | -156  | -1.06 /0 |

## Eyes

| Eves                 | Count | Rarity |
|----------------------|-------|--------|
| Rollbit Glasses      | 26    | 0.26%  |
| Gold Bitcoins        | 52    | 0.52%  |
| Lucky 7              | 76    | 0.76%  |
| Green Bitcoins       | 101   | 1.01%  |
| 3D Glasses           | 125   | 1.25%  |
| Blue Dice            | 126   | 1.26%  |
| Blue                 |       |        |
| Gemstones            | 128   | 1.28%  |
| Rollbit Gold         | 150   | 1.50%  |
| Brain                | 150   | 1.50%  |
| <b>Hypnotic Eyes</b> | 151   | 1.51%  |
| VR Goggles           | 151   | 1.51%  |
| <b>Heart Glasses</b> | 152   | 1.52%  |
| Hypnotic             |       |        |
| Illusion             | 202   | 2.02%  |
| SWAG                 | 203   | 2.03%  |
| Cash Glasses         | 251   | 2.51%  |
| Poker Chips          | 300   | 3.00%  |
| Apple Glasses        | 300   | 3.00%  |
| Red Spades           | 301   | 3.01%  |
| Pair of Spades       | 350   | 3.50%  |
| Star Glasses         | 400   | 4.00%  |
| Telescopes           | 400   | 4.00%  |
| Yellow Eyes          | 550   | 5.50%  |
| Green Cross          |       |        |
| Eyed                 | 550   | 5.50%  |
| Stock                | 600   | 6.00%  |
| Red Sadness          | 600   | 6.00%  |
| Staring Eyes         | 600   | 6.00%  |
| Cross Eyed           | 600   | 6.00%  |
| Green Pupil          | 601   | 6.01%  |
| Bored Red            | 601   | 6.01%  |
| Surprised            | 001   | 0.014  |
| Green Eyes           | 601   | 6.01%  |
| Red Angry<br>Eyes    | 602   | 6.02%  |

#### Ears

| Ears                   | Count | Rarity |
|------------------------|-------|--------|
| Gold Wing              | 55    | 0.55%  |
| <b>Bitcoin Hand</b>    | 101   | 1.01%  |
| King Ear               | 200   | 2.00%  |
| <b>Bitcoin Donut</b>   | 226   | 2.26%  |
| Bitcoin to the<br>Moon | 250   | 2.50%  |
| Whale                  | 250   | 2.50%  |
| <b>Bitcoin Bulb</b>    | 251   | 2.51%  |
| <b>Bitcoin Bear</b>    | 251   | 2.51%  |
| Sapphire<br>Earing     | 300   | 3.00%  |
| Gambler<br>Headset     | 301   | 3.01%  |
| <b>Gold Shrooms</b>    | 301   | 3.01%  |
| Slot Handle            | 500   | 5.00%  |
| <b>Candy Satellite</b> | 501   | 5.01%  |
| Dollar Bills           | 501   | 5.01%  |
| <b>Bob Cut Earing</b>  | 750   | 7.50%  |
| Ace Idea               | 750   | 7.50%  |
| Card Machine           | 750   | 7.50%  |
| Fur Ear                | 751   | 7.51%  |
| Magnet                 | 751   | 7.51%  |
| Safe                   | 754   | 7.54%  |
| None                   | 1506  | 15.06% |