



WELCOME TO

DOGERUN.IO

DogeRun.io is a fair play-to-earn NFT racing game utilizing Chainlink's VRF, crossing the immutability of blockchain gaming with the user friendly experience of Doge to bring a unique experience to gamers across the globe where these giant Moon Doges race across space competitively, to win scraps and prizes.

A max supply of 7777 Ethos Moon Doge NFTs will exist.

\$DogeR will be the ecosystem utility token that reduces fees & increases payouts within the game as well as offers a variety of voting, rewards & applications. An In-Game Utility Token with Governance & ownership, masked under the cunning guise of the lovable Shiba Inu.

Moon Doges are born from Eggs and processed through a special incubator developed by your Galaxy Host Officiators.

Your Galaxy Host Officiators act as a medium between development and deployment of the contractual agreements which bind the Moon Doges to The Moon Doge Galaxy and the Galaxy Host Games extenuating metaverse.

Moon Doge Attributes

Origin Ethos Moon Doges exist (currently) across the E1 to E7 Pedigrees, where only 7,777 Origin Ethos Moon Doges are in the universe. To clarify, Origin Ethos Moon Doges cannot be reproduced or replicated and the only way to purchase these rare companions is to adopt them through the Interstellar Shelter and the Official Moon Doge Collection through Ethos Mystery Eggs

(Origin) Ethos Moon Doge Color/Breed Breakdown

<https://docs.google.com/spreadsheets/d/1kWqfyWEtFp9XhloZvUGp03nKsfK5XznMRoEhUyCjOLU/edit#gid=0>

By owning an Ethos Moon Doge, you have a (*slight*) genetic edge against non-Ethos Moon Doges

However, DogeRun.io was built to be accessible AND ENJOYED not only by our early adopters, but also by new users who we consider just as valuable as early adopters and we will not stack the system against newcomers like other projects often do.

Even if your Moon Doge is not an Ethos Moon Doge, it can inherit the ability from its parents to be a top performer regardless of its pedigree.

Therefore, it is highly probable that you may breed a Galaxy Renown Moon Doge by identifying superior Moon Doges in the Galaxy Studdery. Non-Ethos Moon Doges can inherit the abilities from its parents to be a top performer regardless of its pedigree.

Moon Doge Ability Generation

The ability of a Moon Doge has two separate calculations; one calculation is for Ethos Moon Doges and the other calculation is for non-Ethos Moon Doges. The reason for this is because Ethos Moon Doges do not have 'parents', where a non-Ethos Moon Doge's

ability is derived from its parents. However, the underlying dynamics of the formulas for both calculations is inherently the same.

Ethos Moon Doge Ability Calculation

A Moon Doge's ability is made up of its lineage, breed and pedigree (DNA). The ability given to a Ethos Moon Doge is calculated by placing a weighted factor on the combination of its DNA.

On average, an E1 Ethos Shiba-Inu will perform better on all planetary race tracks than an E2 Ethos Doberman. However, based on ability alone, this does not mean that an E1 Ethos Shiba-Inu will always outrun an E2 Doberman Moon Doge.

The algorithm is designed in a way that allows for a Moondoge's ability to overlap with other bloodlines, breed types and pedigrees, causing for dynamic and exciting racing.

To give more context, please note the above explanation is *only* taking into account a Moon Doge's raw ability and not their distance preference.

Non-Ethos Moon Doge Ability Calculation

A non-Ethos Moon Doge is heavily weighted towards the ability of its parents in addition to its DNA combination. As a Doge Trainer, you have a high degree of influence and control of the offspring that is created.

At its core, the racing algorithm is built to reflect and respect the DNA of a Moon Doge whilst providing an opportunity to lesser tiered Moon Doges to place and win, under the correct racing conditions.

Moon Doge Ability Deviation

A Moon Doge's ability will deviate from race to race, as a dog race would in the real world. Some Moon Doges will deviate more so than others, with those that deviate the most from their average racing ability can perform exceedingly well and at the same time perform very poorly. The amount of deviation from a Moon Doge's average ability is given randomly at birth and cannot be influenced by a stable owner unless otherwise specified.

The aim is to breed with those Moon Doges that will yield you the best possible racing ability for your offspring. For example, the greater the ability that your Moon Doge encompasses, the lesser the impact a 'bad day' will have on its race result(s).

Moon Doge Characteristics

Every Moon Doge is born into the Ether with a set of hidden characteristics that includes:

- Distance Dominance
- Gate Favor
- Luck/Charisma/Breeding (Chance)
- Dexterity (Race Volume Fatigue)
- Endurance (In Race Stamina)
- Planetary Alignment (Gravity Dependency)
- Moon Momentum (Network Latency)

These characteristics are generated at birth and are fixed. The Accessory NFTs available can help you view stats on your doge or even delay fatigue to be adapted after initial BETA.

To be clear, your Moon Doge's distance preference does influence how your doge will perform in any given race. We suggest that you determine your Moon Doge's optimal distance, planet & moon preference by competing in a variety of events or utilizing in-game features to determine your stats.

Moon Doge NFT & Token Strategy

The Moon Doge NFTs act as your freedom within the Moon Doge Galaxy, granting you access to racing across the stars.

The token strategy revolves around baking utility into the use of the \$DogeR token with Governance, In-Game Rewards, Reduced Breeding Fees & Crafting Mats.

The intent of the launch is to begin by prefacing the token launch with an early supply of dogs and then giving ownership of the project to the early adopters with the Galaxy Host Officators executing on behalf of the community.

1% of the Total Token Supply will be airdropped to the Origin Moon Doge Egg Shell Hodlers. 70,007 \$DogeR per Origin Shell NFT

It is our intent to use a minimum of 1/3rd of the collected Airdrop fees to provide liquidity for the \$DogeR token upon launch.

One Third to fund developmental runway for the Galaxy & extenuating worlds and ecosystems.

One Third Held in the ownership treasury of the Galaxy Host Officators to broaden game expansions, fund networking, use for airdrops & reward origin hodlers.

0% of NFT Sales & Project Revenue will ever be taken for IP "ownership" or "management" fees or services.

Origin Ethos Mystery Eggs

The origin eggs will have a max supply of 1111 NFTs.

The Random eggs are then inserted into the VRF 'incubator.'

The Origin Mystery Egg NFTs are redeemed for 1 Moon Doge and 1 Hatched Mystery Egg. The Hatched Mystery Egg Shell will give users part of a claim of \$DogeR token and grant the holder 10% Reduced Breeding Fees and 10% Increased Seeding Payout Indefinitely. The Egg Shell will need to be paired with the moon doge during breeding/seeding. (You may have reduced Breeding across your kennel with one shell but will need to pair shells with each dog you want to put up for seed)

Mystery Eggs

The Mystery Egg NFTs after the Origin Drop will drop in Three Tiers

Tier One Ranging E1-E2

Tier Two Ranging E3-E4

Tier Three Ranging E5-E7

These eggs will *not* have the same benefits as the Origin Shells.

The 1111 Origin Eggshells will receive Bonus Airdrops and ingame incentives indefinitely.

Moon Doge Breeding

The Moon Doges will breed asexually and have the option to Breed or Seed Once Each Per Month.

With scaling fees dependent upon the Pedigree.

Ethos Doges will have the strongest gene purity and have the highest chance to breed strong offspring and will fractal off the original genotype.

Breeding will have the SLIGHTEST chance to proc multiples of up to three offspring.

Offspring will be born into eggs and the eggs can be held and hatched at will.

There may come upgrades to the game which increase the chance of certain stat types in incubation. (For example, 3 Random Incubators may come up monthly which has a chance to increase a random variable attribute)

Boosts will be considered for the types of strengths of attributes that may be seen in offspring as well as increased chance to yield more offspring.

27 Easter Egg Colors are being reviewed to only be available through breeding.

More Info on Breeding Will Be Available Closer To Arrival

Moon Doge Racing

Moon Doge Racing will be factored by Moon Doge Attributes weighted in each race, in alignment with the hosting planets independent variables then once entry fees are incorporated, utilizing (chainlinks) Verifiably Random Functionality, Blockchain Technology.

Each Planetary Track will have different rules, regulations & even rewards. The Moon Track starting planet is where Doges will begin their journey. From Here Doges must complete 10 races and one placing position before leveling up and unlocking the Mars Track where Moon Doges can now enter paid races. Collecting Accessory Scraps from The Moon & Mars to make a collar that enables travel to Saturn where more sophisticated races are made available and so forth. Unlocking Planets as they race more and unlock special accessories that allow them to reach certain

destinations. (I.E. special booties earned on saturn and jupiter that unlock your moon doge's ability to travel & enter races on pluto)

Moon Doges will advance in their experience and locations they can race and earn accessories that help them view hidden stats and reduce variables like fatigue and gravity resistances but the moon doges themselves can not have their skills "leveled up."

Moon Doges will unlock achievements that mark their experience in racing across the galaxy and unlock easter eggs & bonuses in doing so.

Moon \$DogeR

The Moon Doge Ecosystem will be inclusive of its own utility token. [The DogeRun Token](#) will serve as a utility for crafting accessories and reducing the cost of breeding, etc. Origin Ethos Moon Doge Mystery Egg Hatched Shells are 'good as gold' and only those 1111 Shells will receive the initial airdrop of \$DogeR token after the initial supply is sold.

\$DogeR is utilized to expand player reward pools, build project liquidity & begin decentralization of the ownership of the entire platform, so players can own & share in the revenue of the game

The intent is to utilize the token as ownership/governance and allow the community to make decisions as well as share in the revenue.

The Ethereum Contract Address for \$DogeR is
0x0a057a5e6c10461b8eb8b1642e84c957d08b7842

The total supply of \$DogeR will be 7,777,777,777.

1% of which will be airdropped directly to Origin Moon Doge Mystery Egg Shell Hodlers.
77,777,777 total \$DogeR , 70,007 per Egg. Upon a date determined when it can be most
effective for the ecosystem.

37% will go into the [DogeRun Reserves](#) to provide for future mining rewards, liquidity
bonuses, race bonuses & other incentivized protocols within the games network &
extenuating ecosystems.

27% will be held by the [Galaxy Host Treasury](#) to fund planets, portals, realms, space
exploration, ecosystem partners & dedicated content creation indefinitely.

10% of which will be put initially on the market with the liquidity funded from the first
round of NFT sales to be locked. The Galaxy Host Games officiator's have decided to
lock these funds and use them to begin the initial liquidity pools for the project. These
funds will be relocked on a monthly basis, committed for a minimum 12 month period
and remain stationary in these pools unless needed to be transferred to another
network or layer for liquidity there.

10% which will be used to fund the first year of the liquidity pools.

(5% ETH/DogeR LP)

(5% USDC/DogeR LP)

10% will be tied for single asset staking incentives

5% to an open community treasury to fund initiatives proposed by the community or to
be donated to charities throughout the process.

(Anti-Animal Cruelty Charities)

+1% which is promised direct airdrop/claim available for Origin Mystery Egg Shell
Hodlers.

The intent is to use 1/3rd of every NFT sale & in-game generated revenue to flow back directly into liquidity for the \$DogeR token.

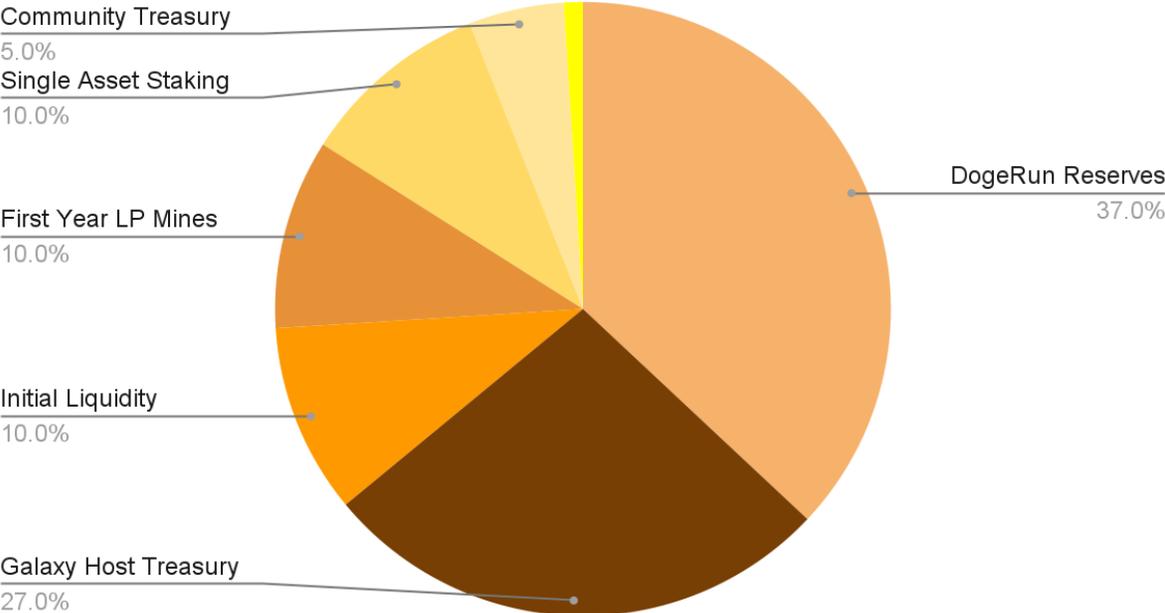
The Token represents ownership in the project and as such will be used to vote on certain initiatives within the ecosystem on top of all its other utilities.

1/3rd of all revenue the project creates is intended to be directly injected & locked back into liquidity pending officiator execution.

1/3rd will be held in the DogeR Reserves.

1/3rd will be allocated to GHG Treasury.

Token Supply



DogeRun Lore

A long time ago, in a galaxy not so far away...

In a galaxy just like our own, existed an immense race of space doges that lived blissfully together in their home world of Dogehalla, a sizable moon orbiting the largest planet in their solar system, Micis 13.

For many years Dogehalla was a perfect utopia. The Moon Doges lived freely & merrily with their families exploring, playing and especially their most favorite of all, racing!

Until one day it was brought to the attention of top moon doge scientists, with the size of the planet and the fact the moon doges live forever, they would soon run out of space for all the happy doges!

All the heads of all the top moon doge research put their heads together to come up with a solution to save their race.

The Moon Doge Scientists hatched a plan to load up escape pods with eggs and send them off to every corner of the universe.

They searched for months identifying every moon in the universe that orbited around a planet with the potential conditions for intelligent life in the hopes that one day life from those planets could find the escape ponds and discover how to use their technology to save their species.

The first bad news the citizens of Micis 13 had heard in eons was the moon doge president addressing the people of their beloved moon, explaining to them their population was growing too large and they had to find a way off the planet, but there was hope.

The moon doge people were rejoiced to learn of the attempt to build a massive spaceship called "Dogetopia" to take them off their once thriving, now overburdened utopia and the plan to launch seeds of their civilization into the known universe.

The president explained they had the technology to launch eggs into every corner of space already but it would take some time to develop a suitable habitat for them to traverse the universe in so they set out to build the future.

The moon doge people did everything they could to pool resources together for the podships and carefully selected the eggs they would put into hibernation, only their finest ethos eggs.

The moon doge scientists knew the potential for all pods not to reach their destination but were careful to choose abundant locations in solar systems with high chances of life.

Locating planet Earth and their moon, they felt very hopeful.

On launch day 100 pods were loaded with 1111 eggs and sent to every corner of the solar system.

7 ships crashing into the earth solar system, 1 ship crashing directly on the moon just waiting...

Waiting for years...

Just waiting...