



Tools

MERCURY

WHITEPAPER



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Mercury Token

Mercury Token is a hyper deflationary utility token and it has a buyback barrier mechanism for price dumps.

FEATURES

PRICE DUMP BARRIER

Mercury has a barrier for its price. \$MERCURY has a barrier to prevent price dumps.
But you can feel free, it doesn't interrupt trades.

BARRIER CONTROLLED BUYBACKS

Every 10% price decrease of ATH price, the smart contract of \$MERCURY works like an AI to buyback and burn the tokens.

GRADUAL BUYBACK SYSTEM

As a simple example, if the price goes 10% below of ATH, 10% of tax collected BNB amount in the \$MERCURY smart contract will be automatically used to buy \$MERCURY to balance the token price upwards again. Basically, every 10% price drops, the smart contract will buy \$MERCURY to balance the price again and again.

Definations

NAME

Mercury Token

SYMBOL

\$MERCURY

DECIMALS

18

INITIAL SUPPLY

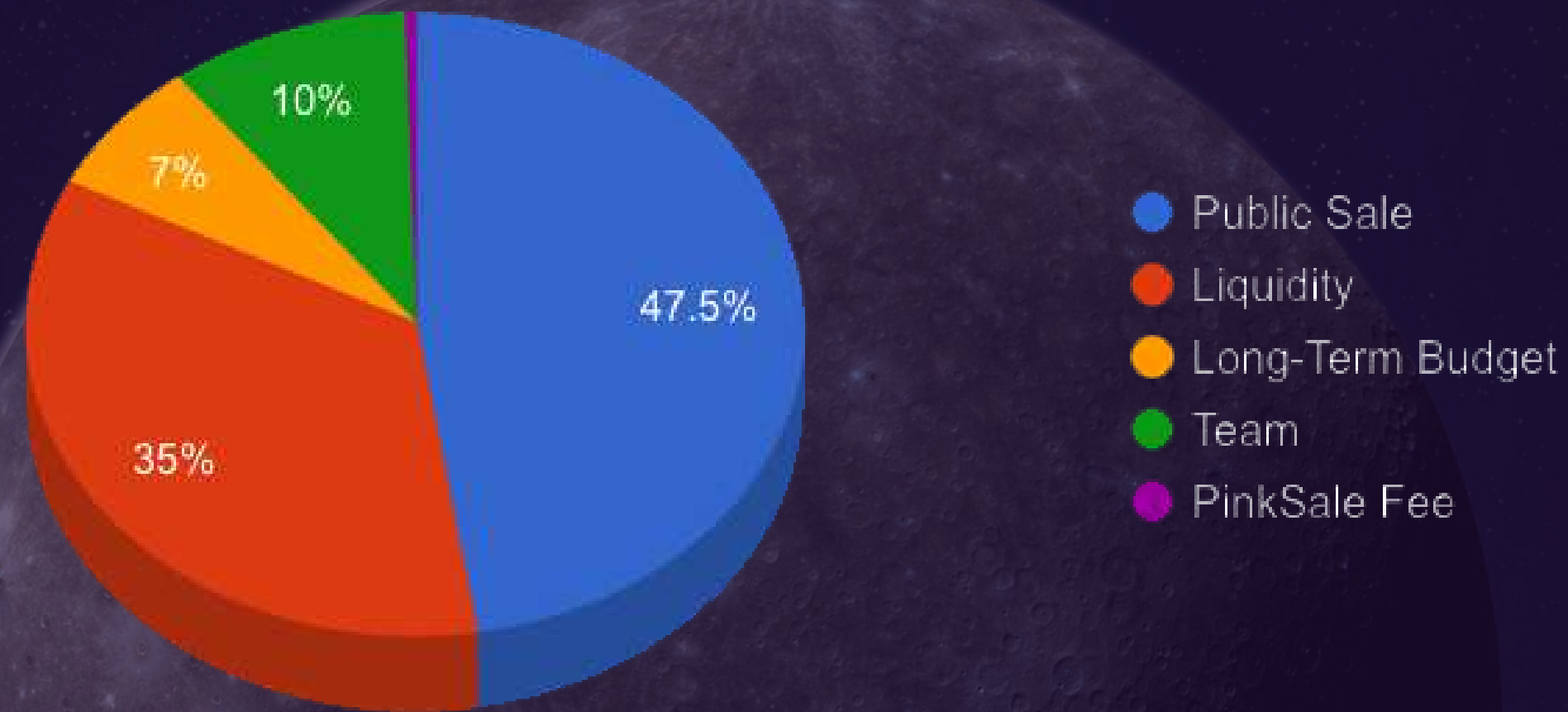
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Ecosystem

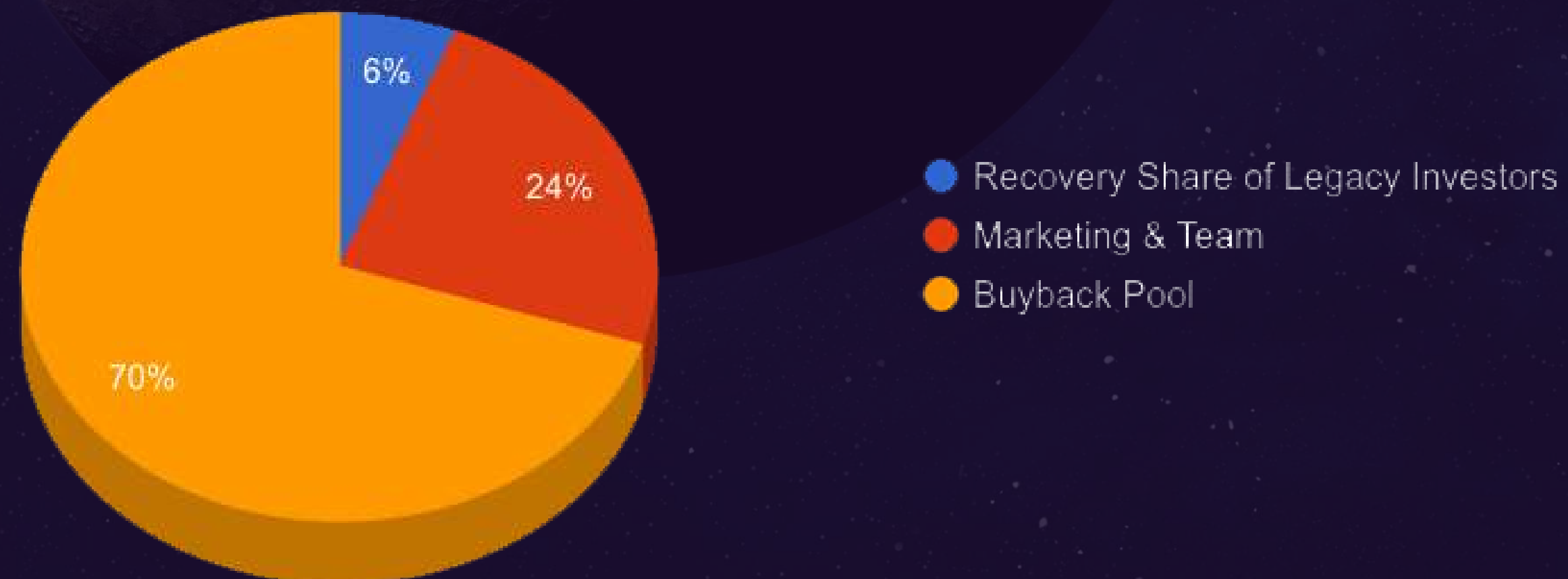
Mercury Ecosystem is a combination of multiple of its dApps and aiming to solve various problems in the ecosystem, starting its journey with M.Chart, Miner Ants, Mercury Token and M.Launchpad

Tokenomics

Token Allocation




Support Fees





M.Chart



M.Chart is also a decentralized chart application that most probably everyone in the ecosystem is using other variations. Unlike the competitors in the market, M.Chart is fully manageable and modular which leads us to develop new features in the future.

Miner Ants

- Miner Ants is a P2E (Play to Earn) browser game build on Binance Smart Chain and Mercury Ecosystem.
- As Mercury, we wanted to give the people a way to earn money while playing game.
- M.Bugs allows players to mint their ERC-721 NFTs with using \$MERCURY token and may earn \$MERCURY tokens while playing.

MINTING NFTS FOR MINER ANTS

- There are 5000 amount of NFTs waiting for you to be minted.
- Once a player connects his/her wallet to the Miner Ants minting page, the minting option will be available.
- It is possible to set a base value for the NFT be minted.
- The base value of the NFTs are directly affecting the rewards, which the details can be seen at Game Modes section.

Miner Ants

GAME MODES

RACE GAME

- A minted from Miner Ants page ERC-721 NFT can get into four separated games and may earn \$MERCURY token.
- A user is allowed to play the race game only five times in a day (per NFT).

RACE GAME - EARN MODEL

- A random number generated by the blockchain is being asked if it is lower than or equal to a number. If so, the player wins the race.

Easy	80% win chance	Reward: NFT value * 0.5%
Normal	60% win chance	Reward: NFT value * 1.0%
Hard	40% win chance	Reward: NFT value * 1.5%
Extreme	20% win chance	Reward: NFT value * 2.0%

Miner Ants

GAME MODES

BOSS FIGHT GAME

- There are 300 enemies to fight with your Bug.

RACE GAME - EARN MODEL

- Reward Calculation: $\text{NFT Value} * \text{NFT Level} * 6 / 100000 + \text{NFT Value} / 500$

Level 1	NFT Value 100	Reward: 0.206
Level 10	NFT Value 100	Reward: 0.26
Level 50	NFT Value 100	Reward: 0.5
Level 200	NFT Value 100	Reward: 1.4
Level 300	NFT Value 100	Reward: 2.0

Miner Ants

GAME MODES

RACE GAME - EARN MODEL

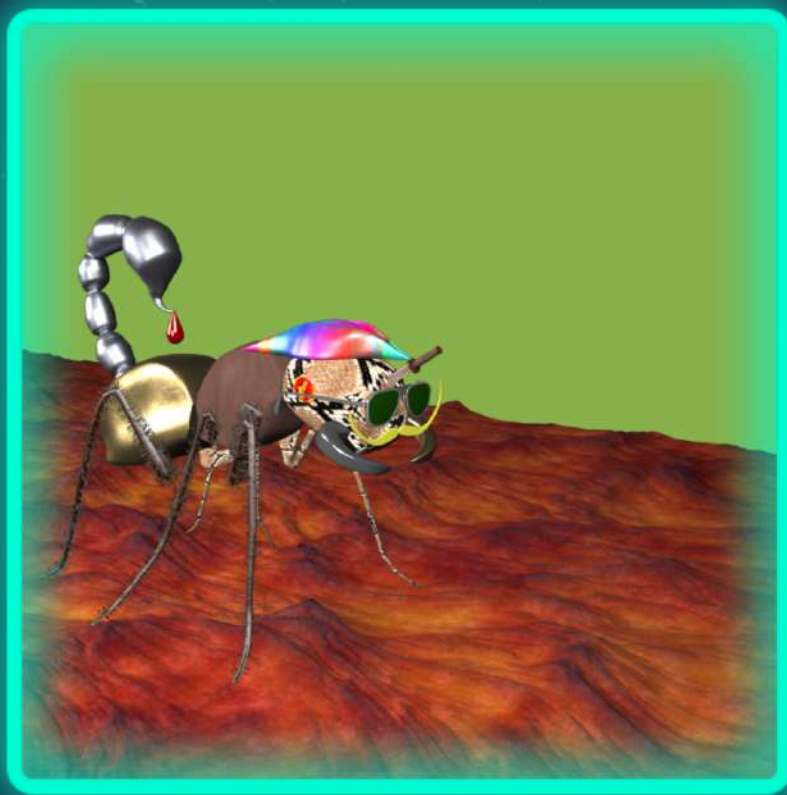
- Using the calculation method above, it is possible to earn 33,09 \$MERCURY per 100 tokens after successfully completing the 300 fights.
- After completing 300 number of bosses successfully, player will be able to play against the boss number 300 repeatedly. For example, consider that a player does have 5 amounts of NFTs (each base amount 100 \$MERCURY) that has reached the boss number 300.
- Win Rate: Each fight has 50% chance of winning.
- PS: Win Rate may change depending on the previous fight. If the previous fight was lost, the Win Rate for the next fight against the same boss (which the fight was lost) will be 100%.

M.Launchpad

- M.Launchpad is a decentralized application that will give opportunity to the projects would like to launch with an already existing community.
- M.Launchpad will request \$MERCURY token staked to launch a project.
- The projects will be launched on M.Launchpad will be voted by Mercury Community.
- Requesting staked \$MERCURY token will lead the price to be stabilized.

Miner Ants

SAMPLE NFTS



A graphic consisting of several overlapping teal and pink triangles and polygons, creating a dynamic, abstract shape.

Utility

USE CASE OF \$MERCURY TOKEN

- \$MERCURY token will be used on M.Launchpad in the future as a utility token.
- As mentioned at the Miner Ants section, \$MERCURY token will be given as a reward to the players.

Legal

The information contained in this White Paper is subject to change or update at any time without notice and should not be construed as a commitment, promise, or guarantee by The Mercury Ecosystem team or any other individual or organization mentioned in this white paper with respect to the future availability of services related to the use of the tokens, or concerning their future performance or value in any way. Neither an offer nor a solicitation to buy or sell any shares or securities is made by this document. It does not represent or form part of, and should not be interpreted as, an offer to sell or subscribe for, or an invitation to purchase or subscribe for, any securities, nor should it or any part of it serve as the basis for, or be relied on in connection with, any contract or commitment of any kind. In particular, the Mercury Ecosystem team expressly disclaims all liability for any direct or consequential loss or damage of any kind whatsoever arising directly or indirectly from reliance on any information contained in the white paper, any error, omission, or inaccuracy in any such information, or any action taken as a result of the information contained in the white paper. This is not a solicitation to purchase or a financial suggestion; it is only for informational purposes. Do not trade or invest in any tokens, businesses, or organizations based on the information provided here. Any investment entails significant risks, including, but not limited to, price volatility, insufficient liquidity, and the possibility of a full loss of one's initial investment capital. Before making any investment decision, investors should conduct independent due diligence on the topics discussed in this document with the assistance of professional financial, legal, and tax experts.