

# The Sharing Economy of The Telecommunications Minutes Market

Tokenomics

# Disclaimer

---

The information contained in this document has only informative character. Should you wish to buy Minutes Network Tokens (MNT), please note that only the provided token purchase agreement applies to such purchase. Furthermore, you should know that any purchase of MNTs is associated with considerable risks which may lead to a complete loss of your invested assets. Minutes Network Token LLC (the “Company”) is a company registered in St. Vincent and the Grenadines. It is not licensed by any governmental or regulatory whether in St. Vincent and the Grenadines or elsewhere, and no regulatory body has passed judgment upon or approved the terms or merits of this Agreement or the offering of MNTs. There is no investment compensation scheme available in St. Vincent and the Grenadines.

# Tokenomics Introduction

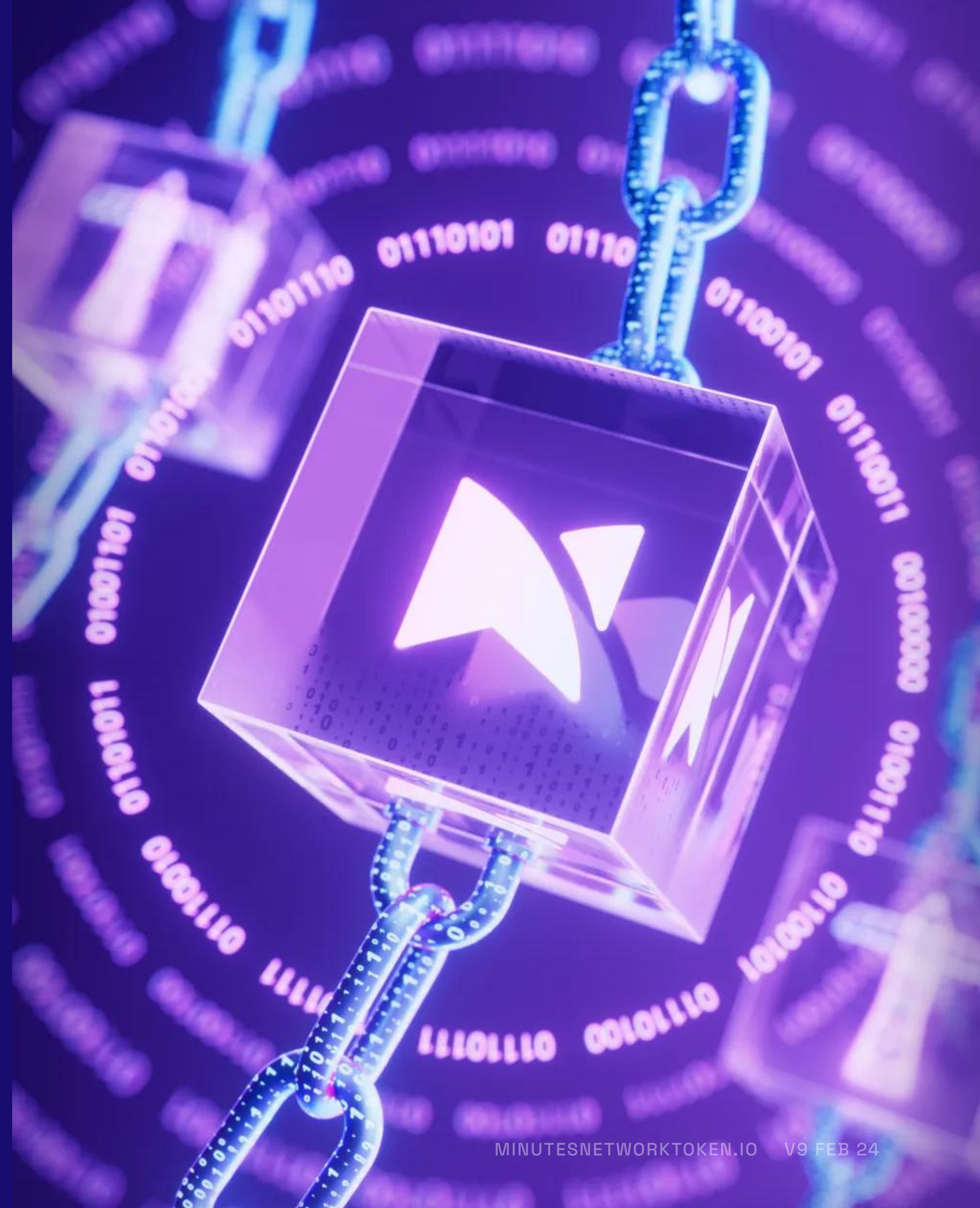
---

- Minutes Network is set to disrupt and reconfigure a \$251 billion paid-for voice calling market, enabled by the Minutes Network Token (MNT), for-staking, Node Infrastructure.
- Minutes Network Token (MNT) is a proprietary product of Minutes Network Token LLC, a company incorporated in St. Vincent and the Grenadines.
- MNT is the rewarding mechanism of the Minutes Network sharing economy through which Minutes Network shares the value of low-cost international calling with the network's participants,
- Whilst ownership of tokens gives holders rewards-based access to products and services on favourable terms, it confers no rights as to equity, decision making or control of Minutes Network Ltd or Minutes Network Token LLC.
- As such, we characterise the token as an unregulated utility token. As a by-product of the token's commercial value, we expect that they will be readily tradeable on secondary markets.



# MNT more than just a token.

- Minutes Network Token brings the power of a \$251 billion paid-for voice calling market to the world of crypto.
- Minutes Network is already revenue generative and has exciting plans to scale.
- With gross revenues forecast to break \$50 million in 2025 and exciting plans to reach two-billion consumers by 2030, it is projected that Minutes Network's annual revenues will reach \$1 billion by the turn of the decade.
- The proceeds of Minutes Networks international voice termination activities are transformed into a token pool and shared with network participants, rewarding their contribution to network utility.
- More than just a token, MNT delivers a scale real-world business-use case to the blockchain.





# MNT Token Utility



## Owning Minutes Network Node Infrastructure

- MNT Nodes provide the critical infrastructure that enables Minutes Network to terminate international traffic and do so over a stable global platform.
- Node Staking is the primary utility of the MNT Token.



## Lowest Cost International Calling

- Minutes Network provides in-bound international terminations.
- Whilst we provide carriers with the lowest termination charges, we have no means of ensuring these discounts benefit consumers.
- To address this, the MNT Token Portal hosts its own international outbound web-caller allowing consumers to make the lowest cost international calls over Minutes Network with MNTs being the sole payment methodology.
- Every consumer who makes or receives calls that terminate over Minutes Network will earn rewards and be able to access and spend them from inside the Token Portal.

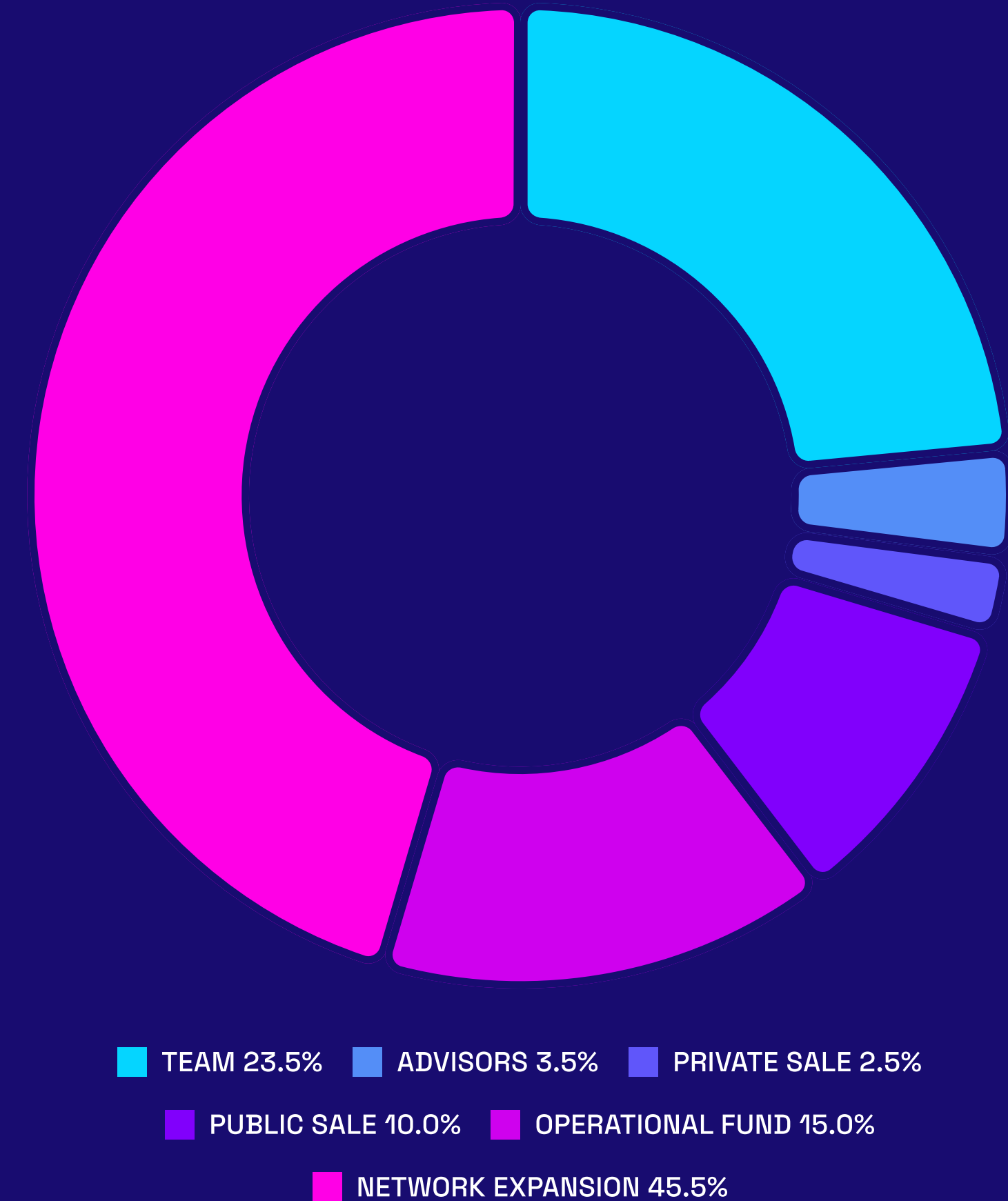


# Initial MNT Token Distribution

Relative MNT scarcity is a strategic choice.

- Only 500 million MNT Tokens will ever be minted.
- 2.5% (12.5 million) MNT tokens have been released to private sale participants.
- 10% (50.0 million) MNT tokens are being released for the public sale.
- All other tokens will be released to the market across the first five years of Minutes Network's services commencing operation via a monthly algorithmic release process.

INITIAL MNT TOKEN DISTRIBUTION %





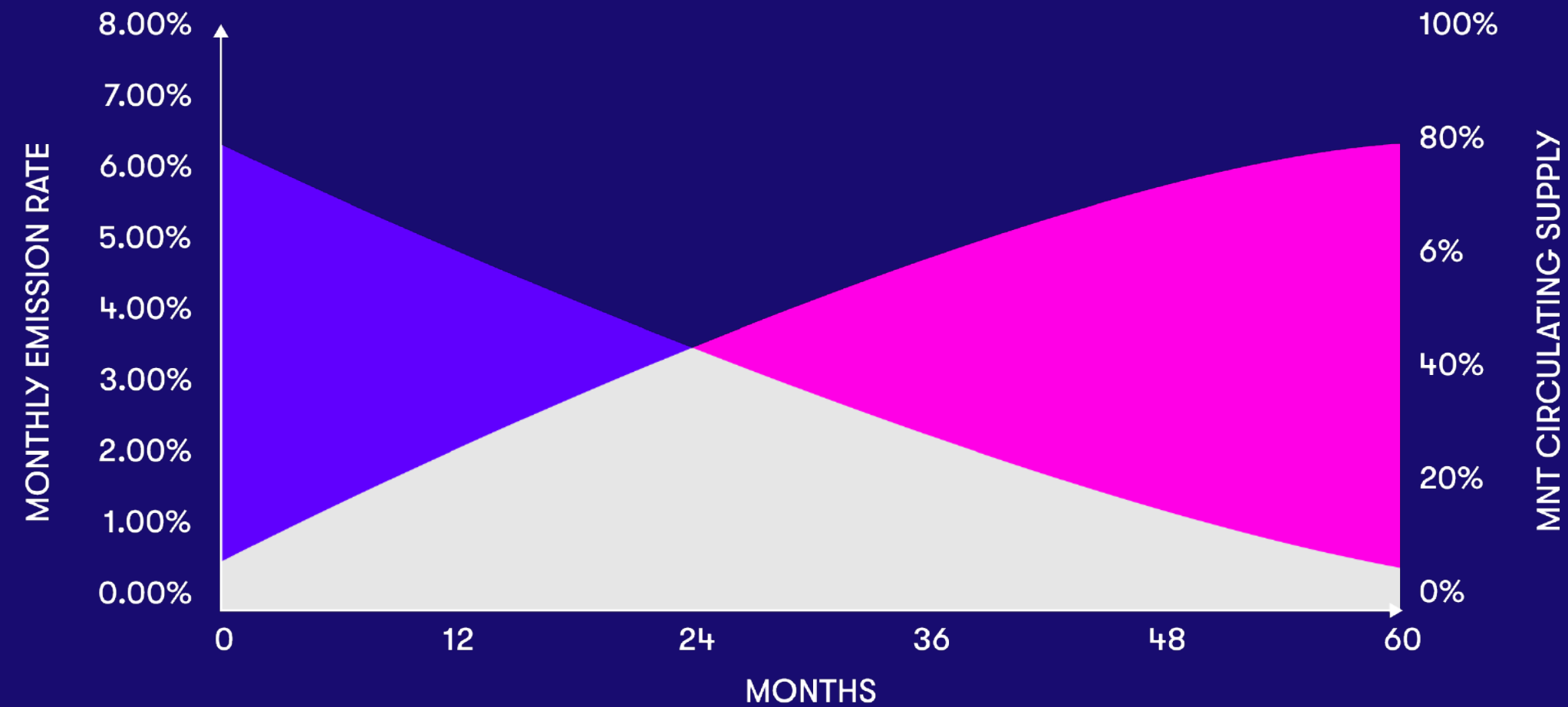
## Distribution Model Highlights

- The particular MNT rewarding model excludes the requirement to allocate Tokens from the core pool as staking rewards.
- The 5-year algorithmic release provides a security cushion to all holders that prevents the founders or others selling out of the project at the expense of small holders.
- With only 12.5% of the total Token supply available at public launch and up to 50% of these being used to stake for nodes, the distribution model acts as a self-protecting mechanism, restricting the ability for anyone to build a significant position from which they could deleteriously manipulate the secondary market.

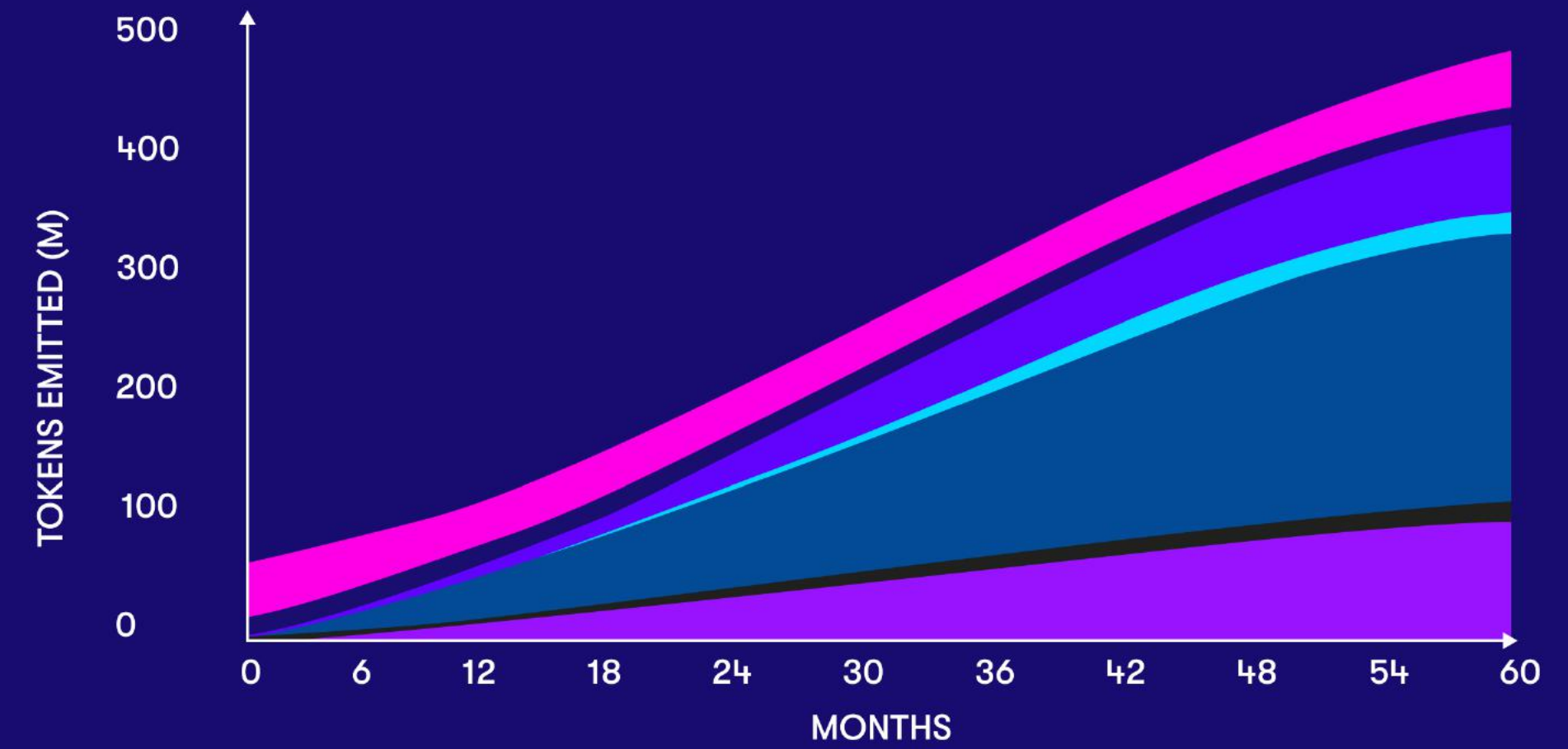


# MNT Liquidity

- Immediate liquidity post-TGE will equate to 12.5% of total supply.



■ EMISSION RATE ■ CIRCULATING SUPPLY



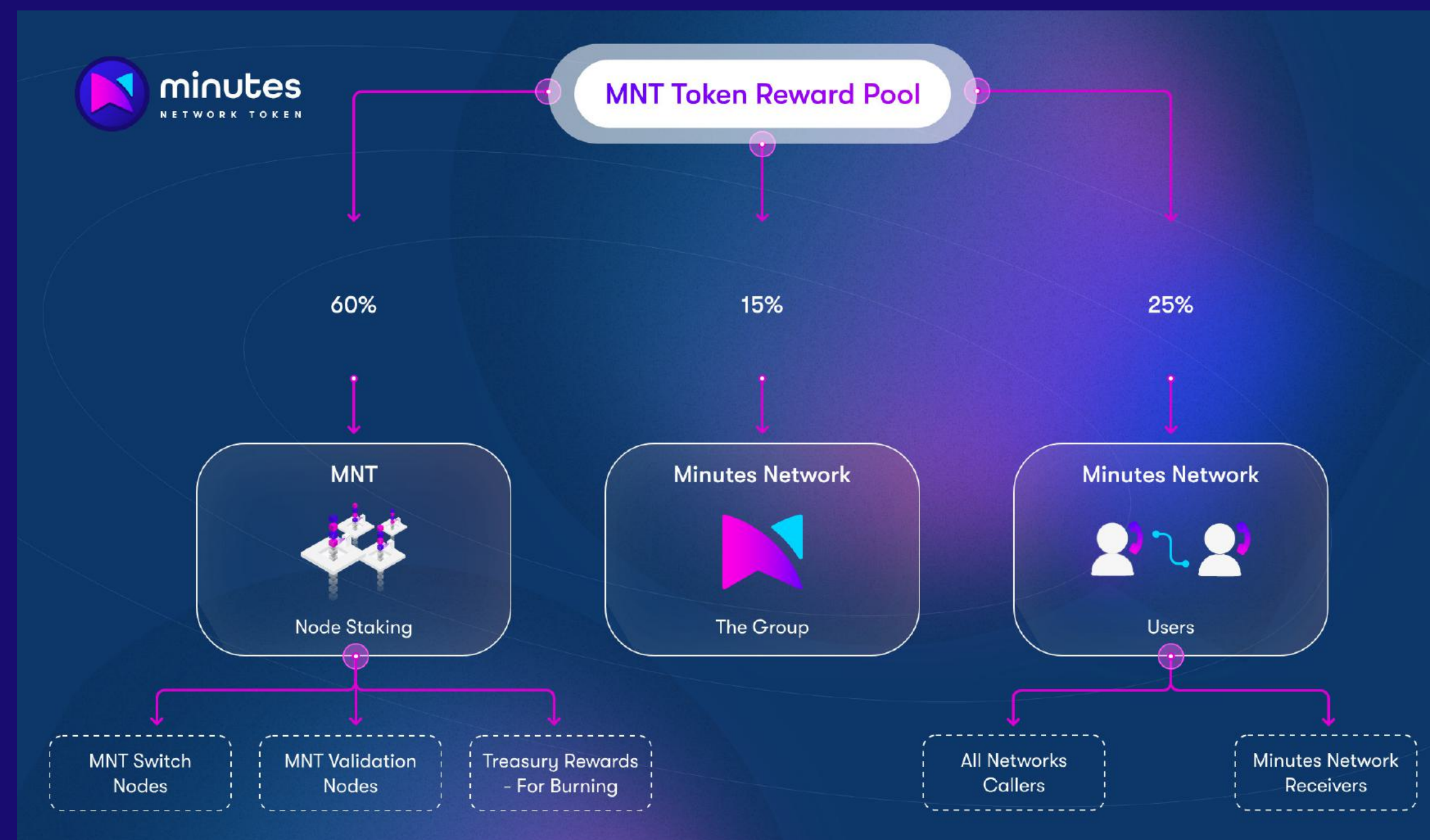
■ FOUNDERS ■ TEAM ■ NETWORK EXPANSION  
■ ADVISORS ■ OPERATIONAL FUND ■ PRIVATE SALE ■ PUBLIC SALE



# MNT Reward Distribution Model

## Node Staking Rewards (60%)

- MNT Node Stakers are rewarded for provisioning and protecting network capacity and quality.
- Each Node Staking group receives an allocation of 30% of the TRP for distribution subject to the algorithmically determined rules providing for Variable Staking, Decay and Burn.



## MNT User Rewards (25%)

- MNT rewards the users who make and receive calls that are terminated by Minutes Network.
- Users share 25% of the MNT Token Reward Pool with rewards allocated based on the individual number's participation in the voice traffic in the rewarding period.



# MNT Node Staking Rewards

- Node Staking is a primary utility function of the MNT Token.
- MNT Node Staking Rewards Capacity Provisioning and Network Quality Protection.
- The MNT Node staking infrastructure consists of:

 MNT Nodes	 Total	 Minimum Threshold MNT Stake Per Node
SWITCH	500	50,000
VALIDATION	2,500	10,000

- Beyond the minimum threshold there is no limit to the number of MNTs that can be staked against any node.
- Node Staking rewards are derived from a 60% allocation of the MNT Token Reward Pool after the application of algorithmic Burn and Decay rules.



# MNT Node Staking Reward Management

- Node Staking rewards are distributed from a 60% allocation of the MNT Token Reward Pool, subject to the following algorithmic determinations.



## Burn

- The total MNT rewards to be distributed for Node Staking is determined by the proportion of MNT Tokens staked relative to the total circulating supply.
- e.g. if 30% of the MNT circulating supply is staked, then the distributed rewards would be 30% x the 60% reward allocation.
- The undistributed balance is sent to the MNT Treasury and are burned.



## Distribute

- The distributed rewards are allocated equally (50/50) between the Switch Node and the Validation Node staking groups.
- Each Switch Node receives  $1/500$  x total Switch Node reward allocation.
- Each Validation Node receives  $1/2,500$  x total Validation Node reward allocation.



## Variable Staking

- Beyond the minimum threshold, there is no limit to the amount of MNTs that can be staked on any node.
- Variable staking empowers stakers to alter the proportions of rewards that are distributed or burned, by increasing or decreasing stakes.



## Efficiency Decay

- As more staking at a global level increases overall rewards, and less staking increases the algorithmic burn, there could be an incentive for excess staking.
- To offset this, excess staking, determined algorithmically, triggers a capital efficiency decay.
- The efficiency decay discourages over-staking and protects the total staking community from potential predatory actors.



## Public Sale

---

- 50,000,000 MNTs (10% of total supply) are available for public acquisition in the TGE.
- The MNT launch price will be announced immediately prior to the commencement of the TGE.
- No lock-up.
- Eligible for Node staking and immediate reward pool participation.
- First come, first served.

**50 Million MNTs  
10% Total Supply**





**minutes**  
NETWORK TOKEN