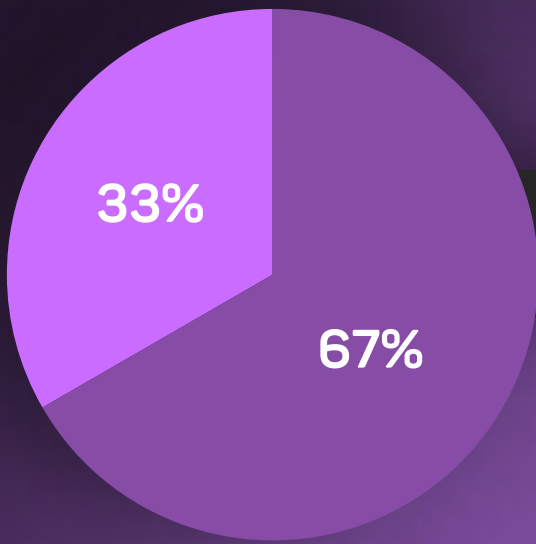


# TOKENOMICS



**TOTAL SUPPLY:** 270 million

- **90 MILLION** available before Mainnet
- **180 MILLION** to be mined after Mainnet

**60 MILLION** Designated for IDO  
**20 MILLION** Used for liquidity pool  
**5 MILLION** For development wallet  
**5 MILLION** Time-locked for 5 months

## MAINNET

**MAINNET LAUNCH:** Q4 2023

**PER BLOCK MINING REWARD:** 5 \$DIS

**BLOCK TIME:** 10 seconds

**MINING PHASE:** 20 years

- 🔍 Mining begins after mainnet launch
- 🔍 2/3 of all Discreet tokens will be mined.
- 🔍 Fair mining ensured by randomness beacon mechanism used in Aleph.
- 🔍 Miners receive \$DIS as block rewards through coinbase outputs of head blocks in the consensus round.
- 🔍 Additional rewards available through fair distribution of computational tasks across Discreet's TACN network as part of Discreet's governance protocol.

## IDO

**PHASE ONE (60 days):** Tokens start at 10 cents USD (*fixed in BNB*)

**PHASE TWO (365 days):** Tokens start at 10 cents USD (*fixed in BNB*) increasing incrementally to 50 cents over the year.

**HARD CAP:** 15,000 BNB

**SOFT CAP:** 10,000 BNB

Unsold tokens (below the soft cap) after IDO will be burnt, along with proportional amount from liquidity pool. These will be added to the mining pool for mainnet.

## POST-IDO

Tokens will be listed on PancakeSwap and a liquidity pool will be created using 20 million \$DIS plus 25% of IDO funds raised.