

# HEROES Treasury Whitepaper

## 1. Introduction

The HEROES Treasury represents the first sustainable, community-aligned economic structure in the HEROES Universe. It is designed to reward early believers, empower long-term holders, and ensure that the entire ecosystem remains fair, transparent, and value-driven.

The Treasury is powered by COTI paired 1 to 1 with gCOTI, forming a balanced closed-loop system where rewards flow back to NFT holders based on their contribution to the universe.

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## 2. Core Philosophy

The Treasury is founded on one central belief:

**“Gods never ask for anything back. They only ask for belief.”**

The Genesis Gods embody this principle. Their energy forms the foundation of the Treasury – a system that grows over time and returns its flow to those who believed first.

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## 3. How the Treasury Works

### 3.1 Funding the Treasury

The HEROES Treasury is funded by:

- The mint revenue of the Genesis Gods
- Part of the revenue of future collections
- The staking yield generated by locking COTI paired 1:1 with gCOTI

### 3.2 Structure of the Treasury

The Treasury is filled directly with the revenue generated from NFT mints.

For every COTI deposited into the Treasury, an equivalent amount of gCOTI is acquired.

This **1 to 1 pairing** ensures:

- Maximum possible APY
- Full transparency
- A balanced and verifiable economic structure

The Treasury is not “backed” in the traditional sense.  
It is **balanced**, meaning:

- For each COTI in the Treasury, there is an equal amount of gCOTI
- All value originates directly from NFT mint revenue
- The pairing unlocks the highest available APY in the ecosystem

### 3.3 Yield Generation

The COTI + gCOTI pair generates staking rewards.  
The typical APY fluctuates, but historically averages around **30% APY**.

Each month, the Treasury collects yield.

**On the 18th of every month, a snapshot is taken** of all eligible wallets.  
Based on this snapshot, rewards are calculated and distributed.

Rewards allocation:

- **80%** to NFT holders
- **20%** to the creator (for long-term development and expansion)

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## 4. Weighted Distribution System

### 4.1 Weight Classes

The HEROES ecosystem acknowledges early believers.

Therefore, rewards are weighted:

- **Genesis Gods:** weight 1.5
- **HEROES Collection NFTs:** weight 1.0

## 4.2 Why Genesis Gods Earn More

Genesis Gods came first.

They activated the Treasury and form the foundation of the HEROES economic system.

They do **not** receive a higher APY.

They receive a **larger share** of the same reward pool.

The Treasury APY stays the same.

The reward distribution changes according to weight.

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## 5. Example Distribution (5000 COTI Monthly Rewards)

### 5.1 Reward Pool

- Total monthly rewards: **5000 COTI**
- **80% = 4000 COTI** distributed to NFT holders
- **20% = 1000 COTI** allocated to the creator

### 5.2 Total Weight

- Genesis Gods:  $275 \times 1.5 = 412.5$  weight
- HEROES NFTs:  $900 \times 1.0 = 900$  weight
- **Total system weight = 1312.5**

### 5.3 Value per Weight Point

$4000 \text{ COTI} / 1312.5 = 3.048 \text{ COTI per weight point}$

### 5.4 Rewards Per NFT

- **Genesis God:**  $1.5 \times 3.048 = 4.572$  COTI per month
- **HEROES NFT:**  $1 \times 3.048 = 3.048$  COTI per month

(These values scale up or down depending on the monthly APY.)

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## 6. Sustainability

The Treasury is fully sustainable due to:

- Balanced COTI and gCOTI structure
- APY-driven staking yield
- Predictable distribution rules
- A capped supply of NFTs
- 1:1 pairing ensuring optimal returns

Nothing leaks beyond the rules.

Nothing inflates artificially.

Nothing unrealistic is promised.

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## 7. Governance and Transparency

All Treasury activity is visible on-chain:

- Amount of locked COTI
- Amount of locked gCOTI
- Monthly yield
- Snapshot-based distribution events

This ensures full transparency for all holders.

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## 8. Roadmap

### Phase 1 - Genesis Treasury Activation

- 275 Genesis Gods minted
- Treasury initialized

- First cycle begins

## Phase 2 - HEROES Collection Integration

- 900 HEROES NFTs join the system
- Weighted distribution becomes active

## Phase 3 - Expansion Era

- Additional collections may be added
- Treasury remains unified
- Weight system adapts if needed to maintain fairness

## Phase 4 - Narrative Evolution

- Deeper lore connections
- Visual worldbuilding
- Mythic Treasury events

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## 9. Conclusion

The HEROES Treasury is the heartbeat of the ecosystem. It rewards belief, honors early supporters, and ensures every holder benefits from the universe they helped build.

This is not a typical staking pool.  
It is an evolving mythos powered by real economic structure.

**The moment the last God was minted, the Treasury awakened.  
Its energy will continue to flow through the believers who shaped its beginning.**