

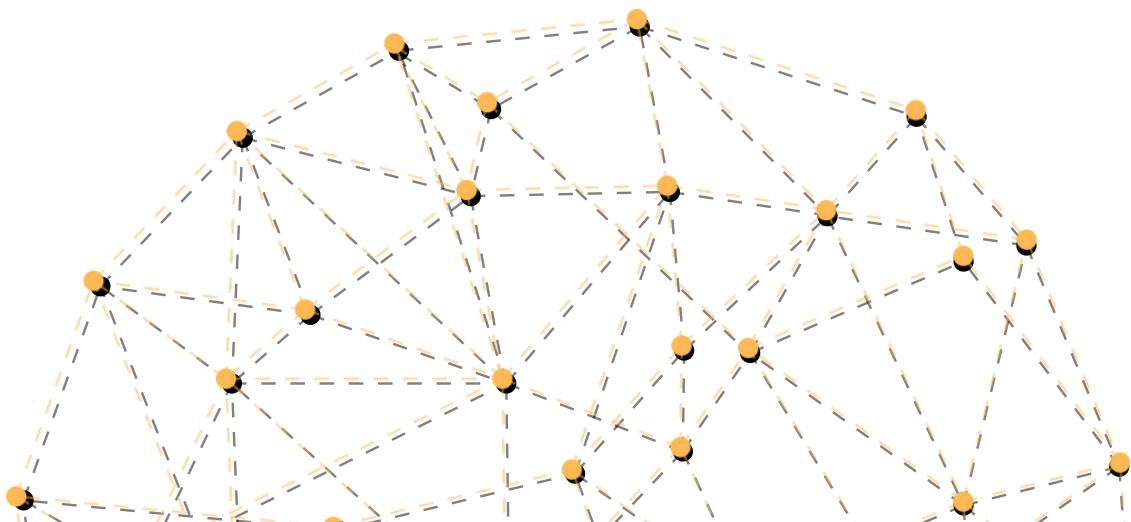


Overview of the ETERNITY ecosystem



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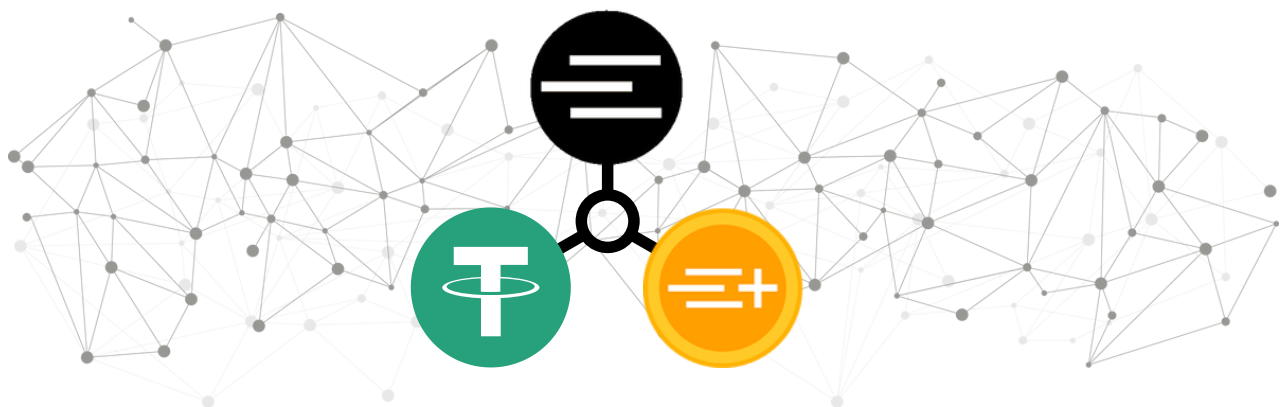
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Introduction

Traditional financial structures often limit investor control and suffer from centralized constraints. Eternity addresses these issues by offering a fully decentralized, permissionless environment. Participants can freely acquire, govern, and transact with ETER, the ecosystem's native token. The Eternity Ecosystem is a unique blockchain-based platform on Polygon, designed to allow its community to govern, gain and grow. This ecosystem consists of the following:

- An NDA token at the heart of the ecosystem, the ETER token.
- A Fan Community with membership tiers and referral programs.
- A decentralized insurance framework (Eternity Insurance) that offers SHIELDS (policies) for protection and investment growth.
- A prediction-based game, Forecast, enabling participants to wager predictions on certain outcomes.
- An Electoral Stock system granting both financial rewards and governance power through NFT shares.
- A DAO (Decentralized Autonomous Organization) that makes all ecosystem decisions through votes.
- A multi-layered Legion System driving referral-based expansions and leadership tiers.



Combining community participation, decentralized governance, profitable network programs and a revolutionary token, Eternity aims to disrupt the blockchain world, empower its users, and build a transparent, community-centric framework.



ETER token & tokenomics

The ETER token lies at the center of the Eternityplatform:

- Network: Polygon
- Initial Price: 1USDT per ETER (at launch, see "Generator" below)
- There is an unlimited number. It is created at the moment of purchase and burned and removed from the cycle at the moment of sale.
- Use Cases:
 - Purchasing Electoral Stock
 - Paying membership fees
 - Engaging with Forecast
 - Buying and selling SHIELD insurance policies
 - Voting within the DAO
 - Rewarding referrals & distributing staking or insurance returns



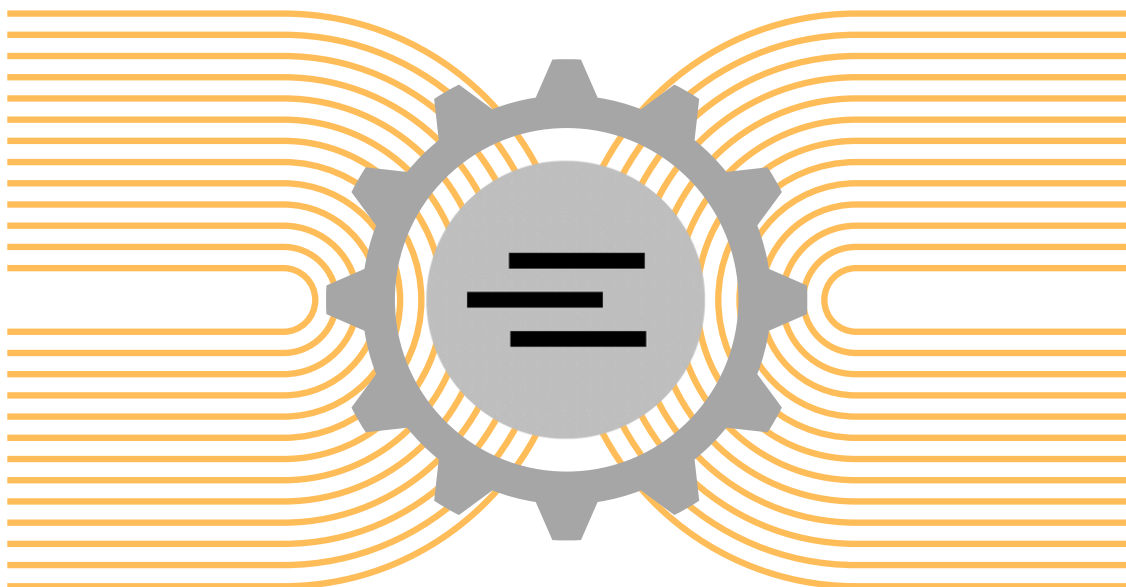
Token Generation and Burning (Generator)

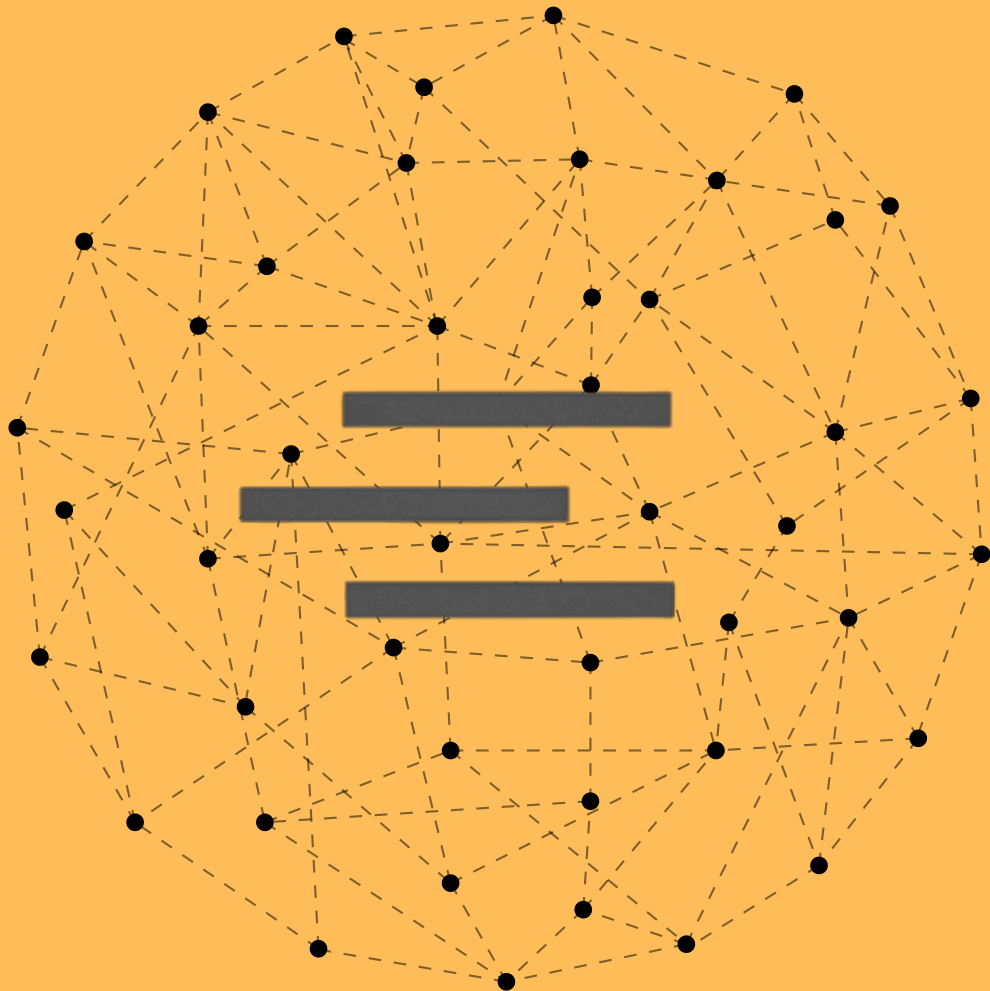
The “Generator” contract handles USDT/ETER swaps. It has a 5% transaction levy, of which 4.5% is channeled into the Liquidity Pool (LP) and 0.5% is transferred to the Eternity Creator. When users convert ETER back to USDT, the Generator burns the ETER, thus adding value to the token.

Transaction Fees

A 3% transfer levy is applied on ETER transfers as follows:

- 2.5% is burned, effectively reducing the circulating supply and adding value to ETER.
- 0.5% goes to the Eternity Creator.





Ecosystem components

Examining the various
components of the ecosystem

Fan Community

The Fan Community is the entry point for most Eternity participants:

- Registration costs 10 USDT (returned to the community).
- Multi-level referral system with immediate commission payouts.
- Four Key Tiers:
 - 1-star: 10 USDT.
 - 2-star: 40 USDT.
 - 3-star: 160 USDT.
 - 4-star: 700 USDT.
 - Fan-Pro: A 4-star Fan that has paid all previous tiers in one go, hence 910 USDT.
- Upgradable Tiers based on activity and income

Higher star tiers unlock privileges like purchasing more Electoral Stocks in certain phases and receiving higher referral rewards.



Legion system

The Legion System incentivizes extensive referrals and network growth:

- Legioner Requirements:
 - Must be a 4-star Fan or Fan Pro.
 - Must have 3 direct 4-star referrals plus 7 direct 3-star or higher.
- Sub-Legioner:
 - A 4-star Fan whose referrer is a Legioner or Legend.
 - Sub-Legioner rewards are distributed in ETER when total Sub-Legioners in the system hits multiples of 7.
- Legend:
 - A Legioner with at least one direct Legioner or Legend referral.
 - Gains monthly ETER-based distribution with a 3-day check period and 4-day withdrawal window.
 - Shares are calculated partly equally among all Legends, partly based on the number of direct Legioner/Legend referrals.

This structure fosters a tiered leadership approach, where diligent community builders ascend, culminating in “Legend” status with distinct rewards and responsibilities.



DAO

The DAO (Decentralized Autonomous Organization) serves as the long-term governing authority:

- Decision-Making:
 - Proposals move from the Pre-DAO forum for initial round of voting to the DAO contract once they are approved
 - Each proposal is then voted on with four possible responses: Yes, No, Not Now, Report.
 - A proposal is accepted if it passes a 50% + 1 "Yes" threshold and meets the quorum (50% + 1 of total votes).



- Pre-DAO & Submission Steps:

- Any Fan Community member can post an idea in the Pre-DAO forum.
- The proposer needs at least 5 completed Electoral Stocks to formally submit proposals on-chain. Otherwise, the Eternity Creator can progress with the idea under special circumstances.

- ELITE Funds:

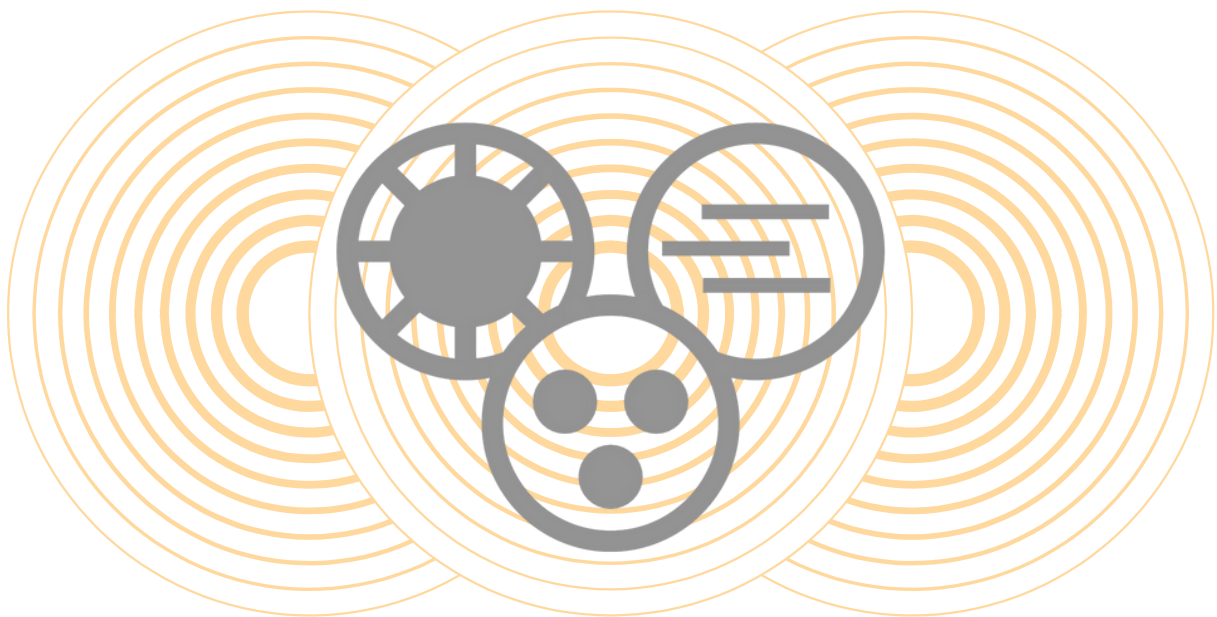
- 3% of all Electoral Stocks sales go to the ELITE fund.
- If a proposer successfully enacts at least 4 proposals in a given category (A, B, or C), they become an ELITE member for that category, getting ETER shares from the fund.



Forecast

The Forecast is envisioned as a decentralized prediction game:

- Users pay ETER tokens to predict certain events or outcomes.
- Both winners and non-winners earn ETER shares in the Forecast pool.
- If the winner successfully predicts the complete winning number, they will become a Savior, permanently earning extra ETER shares.
- The Forecast Pool also awards special prizes to active Fan Community members.



ETERNITY Insurance

Eternity Insurance offers a decentralized model for coverage, retirement, and wealth growth:

- Key Smart Contracts:

1. EC (Eternal Contract)
2. PC (Provider Contract)
3. IC (Insurance Contract)
4. EIPM (Eternity Insurance Policy Management)

- SHIELD (Insurance Policies):

- Valued in standard USD values: \$100, \$1,000, or \$10,000.
- Issued using USDT, ETER, or ET (the internal insurance token).
- Time-limited from 1 to 5 years, after which they turn into C-SHIELDS.



C-SHIELD (Completed Policy):

- Can redeem either ETER or ET tokens; subject to certain fees upon redemption.
- Has profit-sharing potential.
- Only 53,568 C-SHIELDS can exist, with a total nominal value of up to \$17,280,000.

Fees and Levies:

- SHIELD issuance levy: 6%.
- ET sale levy: 6%.
- Transfer levies: from 3% to 10% depending on SHIELD or C-SHIELD.
- Growth rate: A maximum 0.019% per 3-hour cycle ($\approx 0.152\%$ weekly if compounded).

• Heir Designation:

- Each SHIELD has an heir assigned for free at issuance; changes or additions cost 5 USDT.

• Period Reduction and Additional Levies:

- Period Levy, Value Levy, EC Balance Levy all shape how fees accumulate at different coverage or usage levels.



Electoral Stock

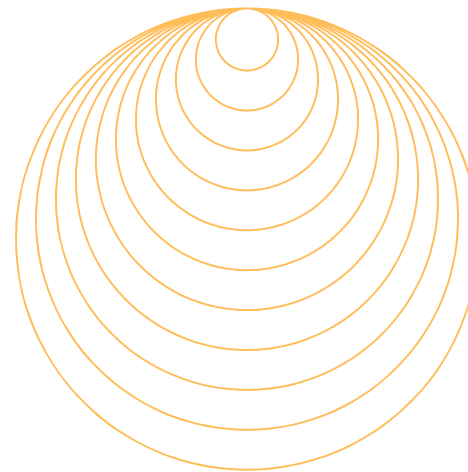
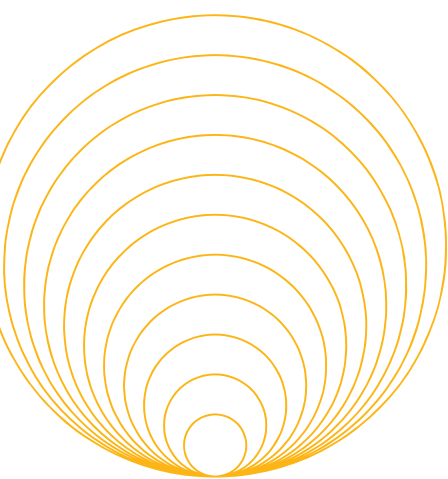
The Electoral Stock merges investment with governance influence, represented as NFTs:

- Pricing & Payment Schedule:

- Each stock costs 100 ETER, with a 19 ETER down payment.
- Total supply: 5,100 stocks, sold in two phases (4,000 in Phase 1 and 1,100 in Phase 2).

- Purchase Limits:

- Phase 1:
 - 2-star members: 2 stocks max.
 - 3-star members: 4 stocks max.
 - 4-star members & Fan Pros: 8 stocks max
- Phase 2:
 - 3-star members: 2 stocks max.
 - 4-star members & Fan Pros: 4 stocks max.

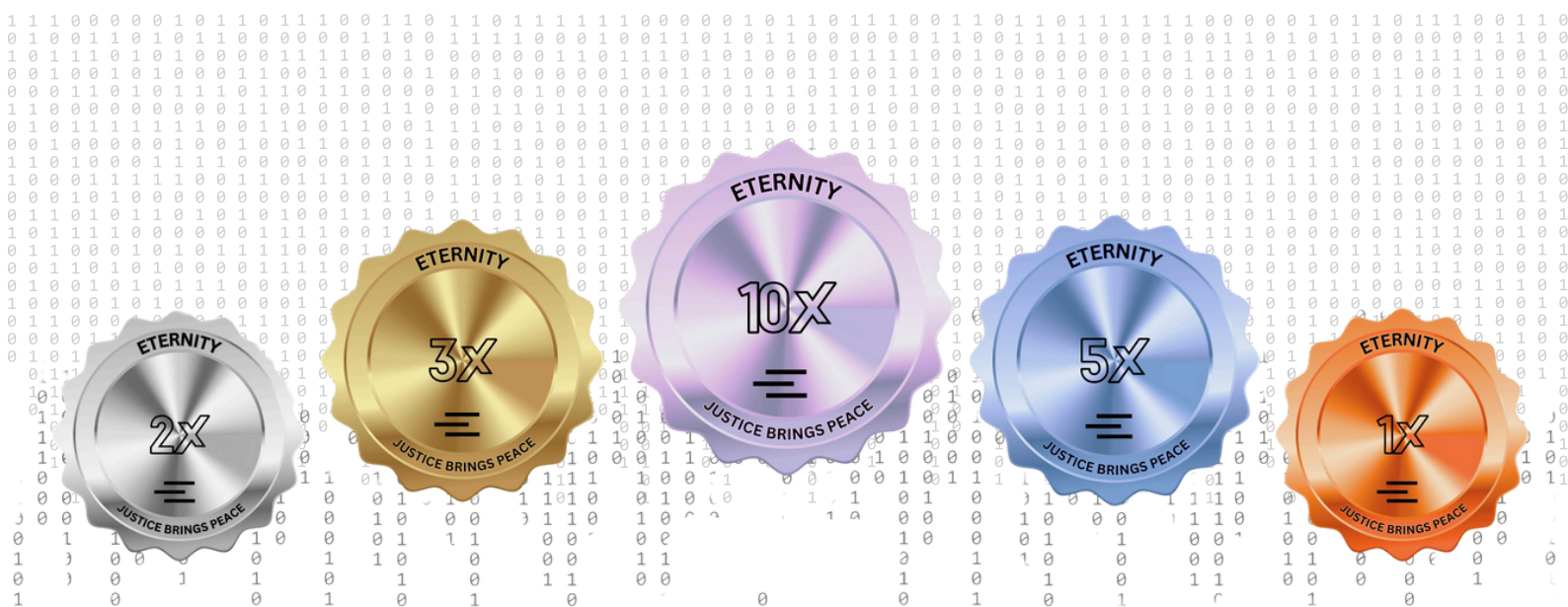


- Sales Mechanism:

- Weekly distribution starts at 190 stocks.
- Supply for the following week adjusts based on how fast stocks were sold out in the previous week.
- Minimum weekly supply: 19 stocks; maximum: 400 stocks.

- Voting Power & DAO:

- Up to 49% of DAO votes can from the Eternity Creator (4,900 voting power).
- The rest belongs to the stockholders, each stock equaling 1 vote.



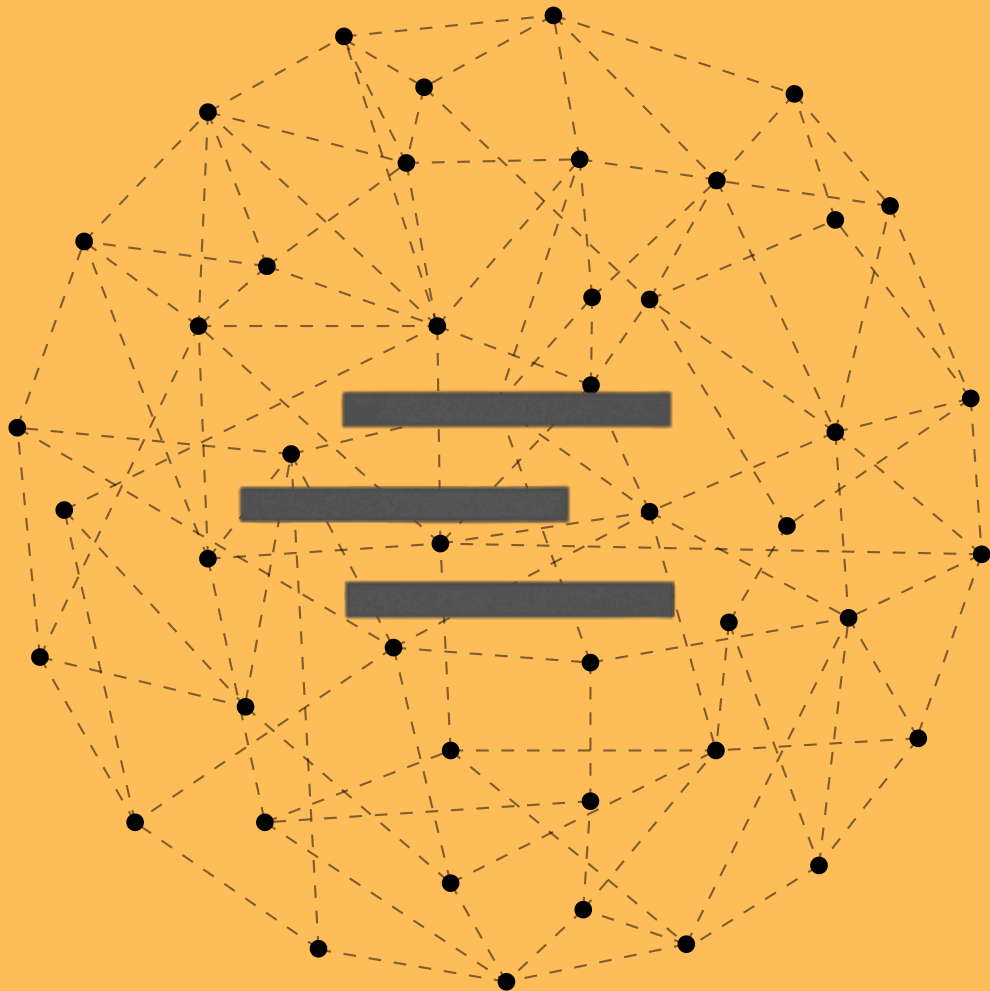
. Revenue Sharing:

- 10% of the Eternity Creator's total ecosystem income (in any token) is distributed to ElectoralStockholders every 6 months (only redeemable with completed stocks).
- 16% from sale and transfer of Electoral Stocks to the Legends, Legioners, and Sub-Legioners.
- 3% of sale/transfer revenue is allocated to ELITE funds in the DAO.

• NFT Representation & Rewards:

- Each stock is an NFT with an assigned token ID and a multiplier.
- Income multipliers (1X, 2X, 3X, 5X, 10X) are distributed in specific proportions (e.g., 19 stocks at 10X in Phase 1).
- Reward distributions mirror the EIPM system.





Technical and more

Review of fundamental
and technical issues

Governance & voting

Our governance operates on a layered approach:

- Pre-DAO Portal & Idea Stage
 - All Fans can propose.
 - Votes include "Like," "Dislike," "Not Now," "Report."
- DAO On-Chain Voting
 - Requires the proposer to hold at least 5 completed Electoral Stocks or rely on Eternity Creator's assistance.
 - Stockholders can vote "Yes," "No," "Not Now," or "Report."
 - A proposal passes if it receives a majority (>50%) "Yes" from at least 50% + 1 of voters.



- Implementation & Execution

- Once passed, it is queued for execution.
- Anyone is able to execute a proposal and finalize the process.

- Banning or Report

- If a proposal receives over 50% "Report" votes, the proposer can be temporarily (or permanently) banned. Reducing the chances of unhealthy or faulty proposals.



ETERNITY smart contracts

Below is a placeholder for Eternity Contract addresses on the Polygon network:

- Generator/ETER token Contract:
 - 0xD829E975B00F4cB4ccd8cEfE80525A219D2d3B15
- Fan Community Contract:
 - 0xDD05ed9e4E14aD0133b285e84eCf836133FA3b7d
- Insurance Contract(s):
 - EC (Eternal Contract):
0xa1340485617478F5b196669E4506b3DBE6B9D6Ea
 - IC (Insurance Contract):
0xA3BF7E8344210265416c52E1A5Ff1B312B5eAFF1
 - EIPM (Eternity Insurance Policy Management):
0x8a1aF7b27e978d06Bb849e6d153F984B32aAd633
- Forecast Contract:
 - 0x12Ba044abCOE6e862A4a0827E03c88568736e867
- Legion Contract(s):
 - Legioner: 0x1078c0Cae4ec09d1D8458c9A16fC865c74B7fE9B
 - Sub-Legioner: 0xDe2e288Fb20dd38f91617883726BD80B20d6b4A8
 - Legend: 0xc919fe67f701ac22F3268F6dc6aaCE6dbdE15f34
- Electoral Stock Contract:
 - 0xB037Dd4EA56EbE9e4E82eF2C07317A730CE84E33
- Eternity DAO:
 - (To be updated)
- Elite:
 - (To be updated)

Revenue flow mechanism

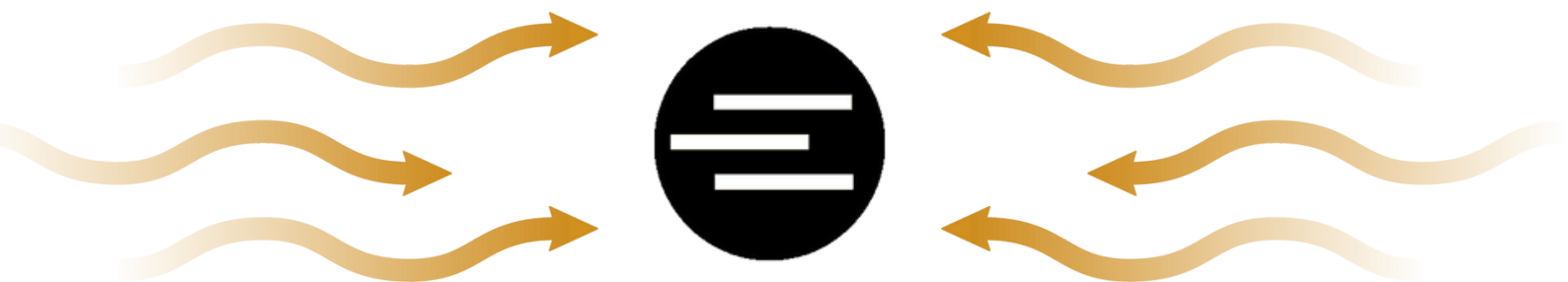
Revenue enters the Eternity Ecosystem via:

1. Token Swaps in the Generator Contract.
2. Fan Community membership fees, upgrades and renewals.
3. Electoral Stock payments.
4. Insurance SHIELD payments.
5. Forecast fees/commissions.

Distribution Pathways for Revenue:

- Liquidity Pool: 4.5% from Generator fees.
- Eternity Creator: A portion of each fee, capped at certain levels.
- Burning ETER: 2.5% of every token transfer, plus ETER from SHIELD buybacks.
- Referral & Tier Rewards: Multi-tier commissions for Fans and Legion participants.
- ELITE Funds: 3% of Electoral Stock sales, among other minor channels.

These interconnected flows aim to sustain an environment that benefits all ecosystem participants—increasing the underlying token's value while spreading rewards to fans, stockholders, and insured parties.

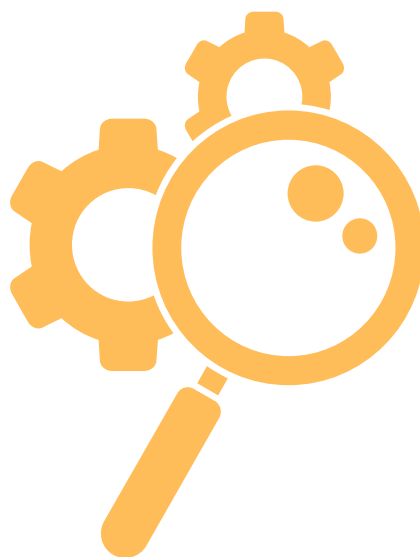


Technical overview

All major contracts were deployed on the Polygon network, an EVM-compatible chain with low transaction fees and robust tooling.

- The system uses NFT standards (ERC-721) for Electoral Stock and SHIELD policies.
- The ETER token is an ERC-20 contract with built-in deflationary mechanics (burn fees).
- DAO governance uses standard proposals and on-chain voting logic with automatic share calculation

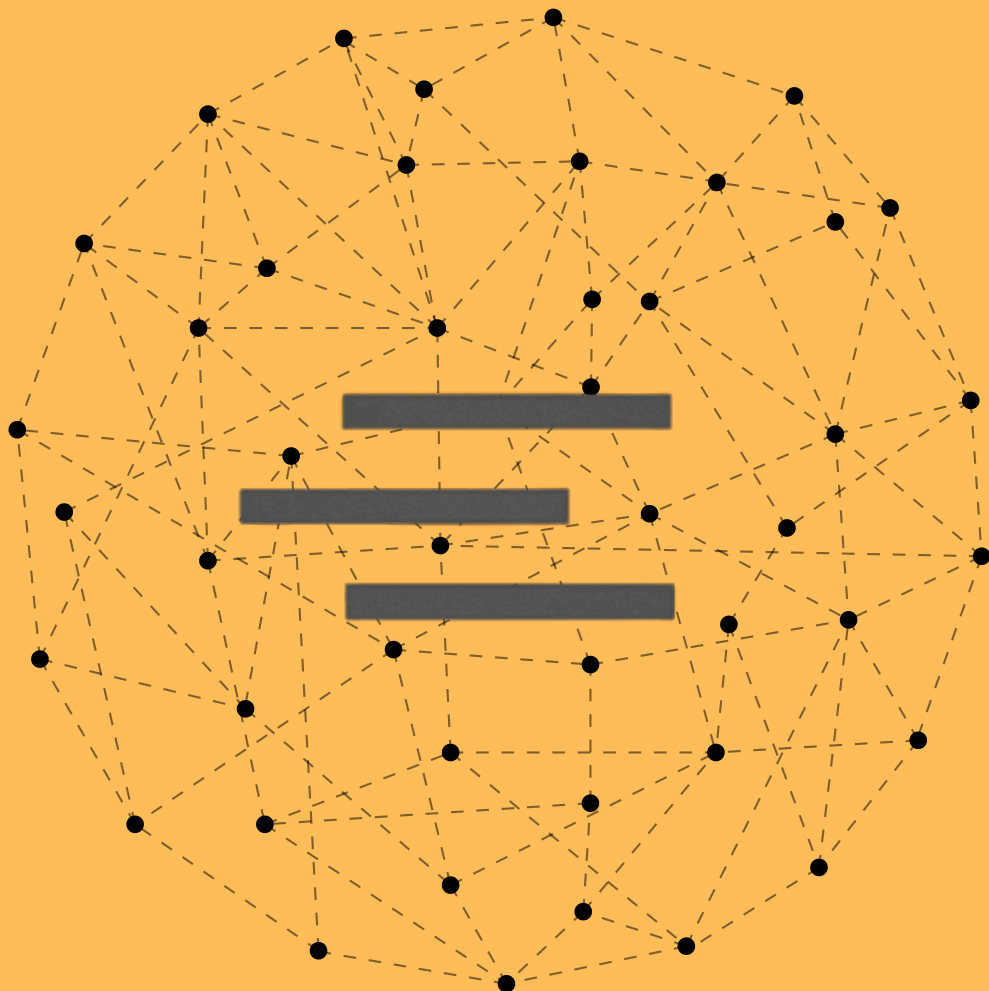
For security, each contract and major update will undergo external auditing. The schedule and results of these audits should be published in the final version of this lightpaper or on official project channels.



Risk assessment & mitigation strategies

- Smart Contract Risks:
 - Regular audits to prevent reentrancy, overflows, or logic flaws.
- Market Risks:
 - ETER is the first ever NDA, not dependent on market fluctuations.
- Governance Attacks:
 - DAO proposals require majority support and high voter turnout. The voting system (50% + 1) helps guard against malicious takeover.
- Insurance Coverage Risk:
 - Rate-limited growth (0.019% max every 3 hours) to reduce exposure to unsustainable expansions.
- Referral System Exploits:
 - Detailed membership checks ensure only active community members are eligible for rewards.





About us

Who we are and
why we're doing this

Roadmap & development timeline

- Q4 2023:
 - Launch Generator and ETER token
 - Fan Community Contract launch.
- Q1 2024:
 - On-board early adopters to the Fan Community.
 - Begin Forecast creation.
 - DApp launched.
- Q2 2024:
 - Implement Forecast Prediction Game.
 - ICO-style marketing for Eternity Insurance.
- Q3 2024:
 - Launch of Insurance Contracts (EC, IC, EIPM).
 - Begin Electoral Stock creation.
- Q4 2024:
 - Launch of Electoral Stock Contract
 - Launch of Legion Contracts (Legioner, Sub-Legioner and Legend)
 - Launch official website
 - Eternity's exclusive font released
- Q1 2025:
 - Launch of Eternity DAO Contract
 - Implementing a robust vote-based governance and share based income



Team, advisors, and partnerships

The Eternity ecosystem team consists of individuals with diverse expertise and responsibilities, working together to align with and advance the project's goals. The team members include:

- Founders: The individuals responsible for the strategic direction and overall vision of the project.
- Blockchain-Based Business Coaches: Advisors who develop appropriate business strategies, leveraging their mastery of blockchain technology.
- C-Level Executives: Experienced individuals at executive levels who manage the overall performance of the organization.
- Creativity and Innovation Team: Members focused on developing new ideas and concepts for the projects.
- Product Design and Management Team: Those responsible for designing, implementing and maintaining the ecosystem's products.



- Blockchain Developers: Programmers and developers who create and maintain smart contracts and blockchain infrastructures.
- Content Production Team: Responsible for producing and managing educational and promotional content for the ecosystem.
- Graphic and UI/UX Designers: Team members who handle graphic design, user experience, and user interface.
- Community Support and Social Media Admins: Individuals tasked with overseeing community engagement and responding to user inquiries.

All team members are meticulously selected to not only possess the necessary expertise and knowledge but also hold a profound belief in the ideals of the Eternity ecosystem. Each member perceives themselves as a true owner and supporter of the platform.

Out of respect for the team's desire to maintain anonymity in the decentralized world, we refrain from disclosing their personal information.



Conclusion

Eternity aims to reshape the decentralized finance by integrating tokenomics, insurance, NFT-based ownership/governance, and a robust community-driven growth model. Through its various sub-components (Fan Community, Electoral Stock, DAO, Insurance and etc.), the ecosystem aspires to offer a fluid, user-centric, and inclusive framework. By sharing rewards and governance power, Eternity endeavors to establish itself as a groundbreaking, first of its kind DeFi Platform, leveraging unique tokenomics, transparent DAO governance, and a referral-based membership approach.

This Lightpaper is meant as a living document, subject to updates and refinements. Future releases will include:

- Product and Roadmap updates
- Additional granularity on final token economics, distribution, and supply caps.
- Final contract addresses and functionalities.



Find out more

Website **eter.community**

DApp **eter.to**

Lightpaper **eter.community/ETERNITY-Lightpaper.pdf**

Discord **<https://discord.gg/8pdZfmdkjp>**

Telegram **https://t.me/eter_community**

