# Tokenomics & Presale Parameters – V1.1 (Sep 2025)

Total Supply 1,000,000,000 H57 • Raise Target $600,000 • Vesting 25% TGE / 75% over 6 months

## 1. Token Overview

- Ticker: H57
- Canonical Chain: Polygon — ERC‑20 (fixed supply; no mint; no burn function)
- Canonical Contract (Polygon): 0xE7cfeD40eeEC17aba85C80C9Ec7D9aA20CC98948
- Cross‑Chain Strategy: Wrapped/bridged on BSC, Arbitrum, Berachain, Solana (as demand warrants)
- Domestic Note (ID): Hardware purchases are priced in IDR; token serves utility/loyalty & treasury policy roles; not legal tender.

## 2. Allocation

| Bucket | % | Tokens | Notes / Vesting |
|---|---|---|---|
| **DEX Distribution (Liquidity Pool)** | 40% | 400,000,000 | Emissions over 36 months via LP incentives, campaigns, trading programs (no day‑1 dump) |
| **Treasury / Reserves** | 15% | 150,000,000 | Safe multisig; 24‑month linear vest (no cliff); streamed for grants & ops |
| **Ecosystem / Grants / Staking** | 15% | 150,000,000 | Safe multisig; 12-month linear vest (no cliff); streamed for ecosystem & grants |
| **Team & Advisors** | 15% | 150,000,000 | Safe multisig; 6‑month cliff + 36‑month linear vest |
| **Strategic Partners & MM** | 10% | 100,000,000 | Safe multisig; 3‑month cliff + 12–18‑month linear vest; MM mandates for spreads/liquidity |
| **Liquidity Bootstrap** | 4.5% | 45,000,000 | Time‑locked; used gradually for new pools/listings |
| **Public Presale** | 0.5% | 5,000,000 | 25% TGE + 75% linear over 6 months; unsold → Treasury or DEX incentives |

Sum = 100% of 1,000,000,000 H57.

## 3. Vesting & Unlocks

- Presale (all phases): 25% at TGE; 75% linear over 6 months (≈ 180 days).
- Team & Advisors: 6‑month cliff + 36‑month linear vest.
- Strategic Partners & MM: 3‑month cliff + 12–18‑month linear vest.
- Treasury / Reserves: 24‑month linear vest (no cliff); streaming to approved grants & ops.
- Ecosystem / Grants / Staking: programmatic unlocks, governance‑approved; on‑chain disclosures.
- DEX Distribution: emissions over 36 months via LP incentives & trading programs.
- Liquidity Bootstrap: time‑locked and used gradually for new pools/listings.

## Release Controls

- All releases controlled via Safe multisig; vesting contracts (e.g., Hedgey) published on-chain.
- LP tokens from initial pools are locked for 12 months; lock TX published.
- Monthly unlock calendar and addresses disclosed on website/socials.

# 4. Sale Parameters (Final)

**Per-wallet cap (all phases): $3,000**

**Vesting (all phases): 25% at TGE; 75% linear over 6 months**

## Phase 1 — Polygon (Public, Native)

| Price | Allocation | Hard Cap | Soft Cap | Duration | Per-Wallet |
|---|---|---|---|---|---|
| **$0.10** | 1,000,000 H57 | $100,000 | $40,000 | Max 12 days | $3,000 |

## Phase 2 — Community Presale (multi-chain; 12 days per chain; some overlaps)

Price: $0.15 • Global Allocation (target): 2,000,000 H57 • Global Hard/Soft Cap: $300,000 / $100,000

| Chain | Price | Allocation | Hard Cap | Soft Cap | Duration / Per-Wallet |
|---|---|---|---|---|---|
| **Polygon (2A)** | $0.15 | 333,333 H57 | $50,000 | $25,000 | 12 days / $3,000 |
| **BSC (2B)** | $0.15 | 666,667 H57 | $100,000 | $50,000 | 12 days (retail-heavy) / $3,000 |
| **Arbitrum (2C)** | $0.15 | 533,333 H57 | $80,000 | $40,000 | 12 days / $3,000 |
| **Bera (2D)** | $0.15 | 133,333 H57 | $20,000 | $10,000 | 12 days / $3,000 |

Phase-2 Reserve: 333,334 H57 (≈ $50,000 at $0.15) allocated dynamically to best-performing chain(s) / oversubscription.

## Phase 3 — Solana (Final Round)

| Chain | Price | Allocation | Hard Cap | Soft Cap | Duration / Per-Wallet |
|---|---|---|---|---|---|
| **Solana** | $0.20 | 1,000,000 H57 | $200,000 | $60,000 | Max 12 days / $3,000 |

## Aggregate Targets

- Tokens sold target: 4,000,000 H57 (0.4% of 1B)
- Presale totals (hard caps): $100k (Phase 1) + $300k (Phase 2) + $200k (Phase 3) = $600k
- Buffer (from Public Presale bucket): 1,000,000 H57 (0.1%) reserved for partnerships / oversubscription / community

# 5. Utility & Treasury

## Utility (non‑payment in IDR context)

- Access: priority to pilots, workshops, community bounties tied to verified deployments.
- Loyalty/Benefits: rebates/perks where compliant; hardware pricing remains in IDR; users handle conversions off‑platform.
- Advisory Governance: non‑binding signal votes on deployment priorities and grant themes.

## Treasury & Buyback Policy

- Allocate 25% of net product profit each quarter to a Buyback Reserve wallet (Safe multisig).
- Execute market operations via 30‑day TWAP bands to avoid volatility; no burn function.
- Quarterly disclosures: profit, buyback budget, execution TXs, holdings, and rationale.

# 6. Cross‑Chain & Liquidity

- Canonical supply on Polygon; other chains use wrapped/bridged H57.
- Bridging frameworks: Hyperlane; total effective supply constant across chains.
- Initial Pools: Polygon (QuickSwap), BSC (PancakeSwap), Arbitrum (Camelot/Uniswap V3), Solana (Raydium) — H57/USDT pairs.
- LP tokens locked 12 months; lock TX published.

## Presale Bridging Balances (with 5–10% buffers)

| Chain | Presale Allocation | Initial Bridge |
|---|---|---|
| **Polygon (native)** | 1,333,333 H57 | Remain native |
| **BSC (wrapped)** | 666,667 H57 | Send ~700,000 H57 |
| **Arbitrum** | 533,333 H57 | Send ~550,000 H57 |
| **Bera** | 133,333 H57 | Send ~150,000 H57 |
| **Solana** | 1,000,000 H57 | Send ~1,050,000 H57 |
| **Phase‑2 Reserve (unassigned)** | 333,334 H57 | Bridge later to chain(s) with strongest demand |

# 7. Transparency & Disclosures

- Treasury & vesting controlled via Safe multisig; signers & policies published before TGE.
- On‑chain addresses, unlock calendars, and TX links published on website / socials.
- Audit report (or confirmation of audit‑in‑progress) shared prior to Polkastarter listing.
- Compliance: domestic transactions priced in IDR; token is utility/loyalty aligned; not legal tender.
- Risk factors: market volatility, supply chain, regulatory changes, and technology risks.

## Allocation — Pie Chart
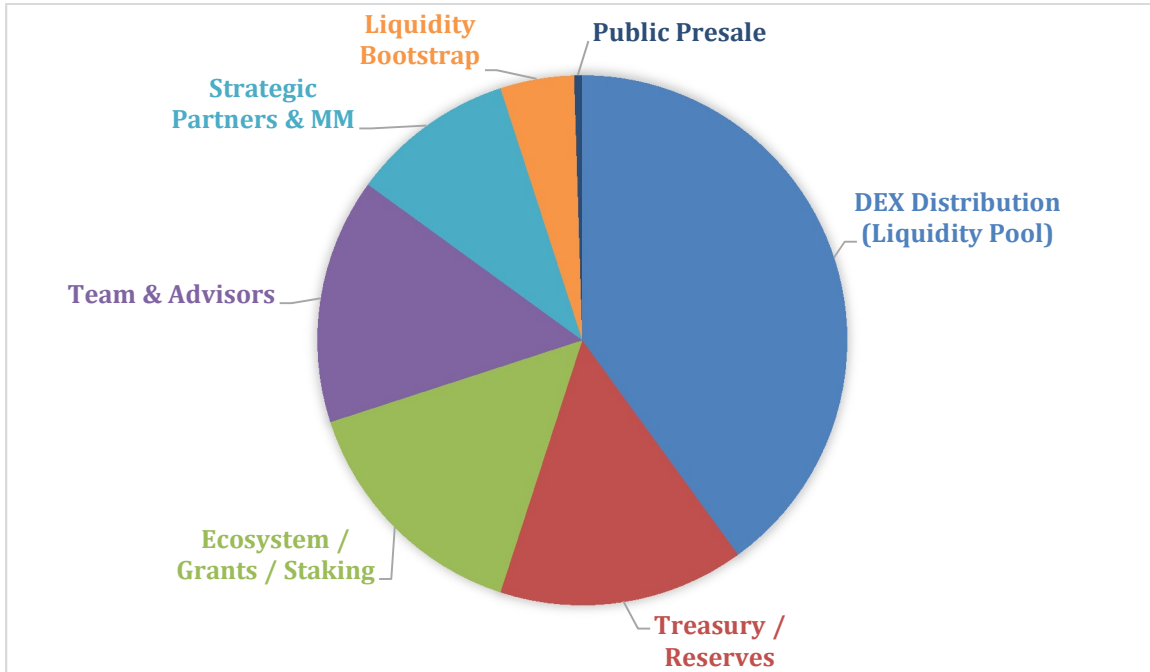


## Contract Addresses

- Polygon (canonical): 0xE7cfeD40eeEC17aba85C80C9Ec7D9aA20CC98948
- BSC (wrapped): 0xAbd48D708c5f6a6Ab227A99C99BB46Da8b344C19
- Arbitrum (wrapped): 0x3Be008EB0102Fb607745661EA0D0d807A2DC16be
- Berachain (wrapped): 0x3Be008EB0102Fb607745661EA0D0d807A2DC16be
- Solana (wrapped): <TBA at/after TGE — official link posted>

## Wallets & Control

- Treasury Safe (multisig): 0xA1Df3Ac2b9AFF97aFc39291BF21cc6ca3a18Be7e
- Buyback Reserve Safe (multisig): <TBA address • policy: 25% of net product profit quarterly>
- On-Chain Vestings Tx: 0x868848500eb33a76f112a06e3ac93cdc698107714bff63b2f4e0bb25b13bf763

## Eligibility & Jurisdictions

- Not available to sanctioned jurisdictions and where restricted by law.
- Participants are responsible for compliance with their local regulations.
- This document is not an offer or solicitation of securities.

## Soft-cap / Refund & Oversubscription Logic

- Per Phase: If soft cap is not met, funds are returned by the launchpad contract.
- Oversubscription: Excess contributions are either refunded pro⬚rata or allocated from the Phase⬚2 Reserve (333,334 H57) based on chain performance.
- Unallocated tokens: Flow back to Treasury or to DEX incentives per policy.

## LP Plan & Locks (Canonical Pool Focus)

- **Official Pool (target): QuickSwap (Polygon), H57/USDT**; additional venues may be evaluated post-TGE, but **Polygon remains canonical**.
- **Target Depth at TGE:** To be finalized with market-maker; final figures published **pre-TGE**.
- **LP Lock:** Intended **12-month** lock; lock TX posted at TGE and linked on the website.

### Bridging & Wrapped Tokens (Guidance)

- **Official bridge portal: warp.h57.io** (Hyperlane). For best price execution and liquidity, users are **advised to bridge/migrate to Polygon** and trade in the official QuickSwap pool.
- Wrapped H57 on other chains are supported for convenience, but trading/liquidity **concentrates on Polygon**.
- Official bridge endpoints and addresses will be published at/after TGE.

## Presales Date & Time (Asia/Jakarta)

- 2025, 12<sup>th</sup> September, UTC + 7 13:000