# **Evolve Foundation Litepaper**

**Version 1.0 — Effective Date: August 19, 2025**

## **1. Introduction**

Evolve Foundation is pioneering a third-generation blockchain ecosystem, uniquely backed by a physical gold reserve. Our mission is to onboard the world to blockchain by combining innovative technology, robust security, and real-world asset backing—delivering value, trust, and transparency for every participant.

## **2. Vision & Mission**

* **Vision:** To evolve the blockchain industry by making decentralized technology accessible, secure, and beneficial for all.
* **Mission:** To offer a globally inclusive, gold reserve-backed blockchain platform that empowers users, fosters social good, and supports real-world applications.

## **3. What Makes Evolve Unique?**

* **Gold Reserve-Backed:** Every EVO coin is underpinned by a reserve of physical gold, stored with leading third-party custodians, audited, and insured for maximum transparency and trust.
* **Deflationary Model:** EVO’s supply decreases over time through automatic coin burns, while holders receive passive reflections from transaction fees.
* **Hybrid Consensus:** Utilizes Hybrid Proof of Stake (HPoS)—combining Proof of Stake and Proof of Authority—for high security, decentralization, and scalability.
* **Community-Led:** Partnerships like United Freedom Fund enable decentralized, community-driven charity and voting on real-world impact projects.

## **4. Technology Overview**

* **Transaction Speed:** Up to 100,000 transactions per second, supporting high-volume use cases.
* **Node Decentralization:** Strict limit of 4 nodes per individual, with equal control distributed globally.
* **Security:** Decentralized private servers, strict node requirements (99.9% uptime, robust hardware), and ongoing audits.
* **Smart Contracts:** Enable DeFi, NFTs, real-world asset management, voting, and more.

## **5. Gold Reserve Management**

* **Reserve Value:** 30% of all funds raised in pre-sale and public sale are allocated to the gold reserve.
* **Custody & Audit:** Gold is held by third-party custodians, audited bi-monthly, and covered by insurance.
* **Transparency:** Real-time proof-of-reserve dashboard; all gold transactions and EVO burns are recorded on-chain.
* **Redemption:** EVO holders can redeem coins for physical gold via smart contract, with coins burned upon redemption.

## **6. Tokenomics**

* **Total Supply:** 1,000,000,000 EVO coins
  + 500M for pre/public sales
  + 40M for swap liquidity
  + 90M for core team
  + 180M for foundation
  + 100M for node rewards
  + 90M for early investors
* **Transaction Fee Distribution:**
  + 50% to nodes/stakers
  + 20% to holders
  + 10% to foundation
  + 10% to burn
  + 10% to certified projects

## **7. Use Cases**

* **DeFi & NFTs:** Secure, fast, and low-cost decentralized finance and NFT applications.
* **Voting & Governance:** Transparent, on-chain voting for community initiatives and global partners.
* **Logistics & Health:** Real-world asset tracking, health data management, and more—powered by blockchain and IPFS.
* **Charity & Social Good:** Community-driven donations and impact voting through the United Freedom Fund.

## **8. Roadmap**

* **Testing & Audits:** Ongoing security and code audits.
* **Product Launches:** Evolve wallet, EVO swap, and blockchain bridges.
* **Sales:** Pre-sale and public sale of EVO coins.
* **Gold Exchange:** Launch of the gold redemption platform.
* **Mainnet Launch:** Full public rollout and ecosystem growth.

## **9. Compliance & Security**

* **Regulatory Commitment:** Evolve Foundation is actively pursuing all required licenses and compliance certifications in every jurisdiction where services are offered.
* **User Protections:** AML/KYC procedures, strong data privacy, and robust operational controls.

## **10. Community & Support**

* **Million Wallets Campaign:** Airdrop of 1 EVO coin to the first million new wallet creators.
* **Education:** Comprehensive guides, tools, and support for new and experienced users.
* **Transparency:** Regular updates, open audits, and responsive support channels.

## **11. Get Involved**

* Visit [Evolve Foundation website] for more details.
* Join our mailing list, community channels, and social media for the latest updates.
* Read our full Whitepaper for technical and legal details.

**Disclaimer:**This Litepaper is for informational purposes only and does not constitute investment, legal, or tax advice. Please review our full Terms of Use, Privacy Policy, and Risk Disclosure before participating.