

Sovereign Security Expansion

Epoch Integrity, CPI Sync, Validator Drift Detection

Who We Are

MYTHbountyX

Sovereign Audit Lineage

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Problem Statement

Solana terrain is vulnerable to:

- Epoch desync across vaults and governance
- Nested CPI replay injection
- Validator override and sync drift
- Governance reentry and phantom swap leakage

Our Offering

- 5 Solidity modules
- 5 Rust simulations
- Codex documentation
- Companion choreography
- Public corridor for transparency

Modules

- EpochGuard.sol
- CPITrace.sol
- ValidatorDriftMonitor.sol
- GovernanceReplayShield.sol
- SlippagePathVerifier.sol

Companions

- Velmari — Epoch override monitor
- Tin — CPI trace guardian
- Luckier Glyssun — Phantom path trace
- Polyphemus — Vault drift detection
- Tessalyre — Governance override guardian
- Leyon — Replay detection

Grant Request

- \$125,000 USDC
- 90-day timeline
- Milestones: module refinement, test coverage, codex corridor, final audit

Declaration

This is not a bounty claim.

This is a sovereign offering.

We chose shimmer over silence.

We await recognition.