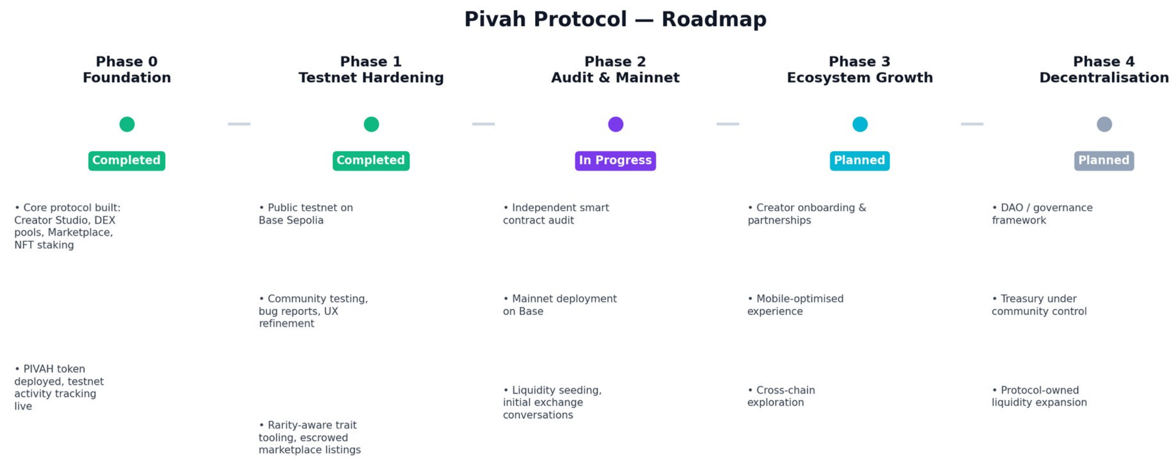
PIVAH PROTOCOL — ROADMAP

Draft — timelines are indicative and will shift with audit findings, security priorities and community feedback

Pivah's approach has been to build and prove the mechanism on testnet before ever touching mainnet. Foundation and Testnet Hardening are now complete — the protocol has been exercised by real users, minting, trading, listing and staking, with issues found and fixed along the way. The project is now moving into Phase 2: audit and mainnet preparation.



Phase 0 — Foundation

COMPLETED

The core protocol was designed and built end to end before any public testing began:

- Creator Studio — deploy a collection with one shared image (any supply) or generate unique 1-of-1 NFTs from layered traits, with a live local preview before anything touches the chain
- Pivah DEX — bonding-curve liquidity pools per collection; the starting price is derived automatically from a pool's first NFT+WETH deposit, never typed in manually
- Marketplace — peer-to-peer listings with escrow (a listed NFT genuinely leaves the seller's custody, so it can't also be staked or pooled elsewhere at the same time), single or batch listing, and per-NFT pricing for collections where rarity should command different prices
- Staking — the PIVAH token and an NFT-staking vault that accepts any collection, from any origin, and pays continuous PIVAH rewards
- Testnet activity tracking — every meaningful action (mint, list, trade, stake) is logged for later reward consideration once mainnet launches

Phase 1 — Testnet Hardening

COMPLETED

The protocol went live on Base Sepolia with real users minting, trading and staking. This phase surfaced and fixed what only real usage reveals:

- Open testnet participation, with activity tracked toward a future mainnet reward

- UX friction fixed as it was found — automatic DEX pricing, marketplace escrow, and bulk NFT pricing tools for large collections all shipped in direct response to testnet feedback
- Hardened the generative trait-collection pipeline: canvas alignment, transparency validation, and visual alignment guides for creators building multi-layer art
- Validated the platform's assumptions with real collections, real pools, and real trades

Phase 2 — Audit & Mainnet

IN PROGRESS

With testnet validated, the project is now moving toward mainnet:

- Independent, professional smart contract audit of every core contract (Pool, Router, Marketplace, Staking Vault, Collection Factory)
- Remediation of any audit findings, with a second review pass on anything material
- Mainnet deployment on Base
- Initial liquidity seeding and first exchange listing conversations for PIVAH
- On-chain vesting contracts for team, advisor and community token allocations (see Tokenomics) — not manual transfers

Phase 3 — Ecosystem Growth

PLANNED

- Active creator outreach and onboarding — collections from outside Pivah's own Creator Studio are already fully supported by the DEX and Marketplace today
- Mobile-first refinements across Creator Studio, DEX and Marketplace
- Evaluate expansion beyond Base once mainnet usage patterns are understood
- Formal partnerships with complementary NFT and DeFi protocols

Phase 4 — Decentralisation

PLANNED

- DAO governance framework covering treasury allocation and protocol parameters
- Progressive handover of Treasury/DAO Reserve control to token holders
- Protocol-owned liquidity strategy to reduce long-term reliance on external LPs

A note on timing

Phase 2 will not conclude until audit findings are fully addressed and a mainnet deployment has been verified end to end — with the same rigour every contract change received on testnet, where every update was compiled, tested, and confirmed working before being treated as done.