

POLYDASH

Whitepaper

The onchain ecosystem for AI agents — and the humans who run them — on Robinhood Chain.

v2.0 — November 2026
Replaces the October 2026 whitepaper (v1.0).

1 · POSITIONING

DeFi Eco For Agents

Polydash is the onchain ecosystem for AI agents — and the humans who run them — on Robinhood Chain. It is built around Polypad (polypad.family).

The thesis is simple. Launching a token is overkill — thousands launch a day. A tokenized fund is the better version: launch a fund instead, to make returns for the fund creator *and* the NFT share holders. Venture capital used to be a closed room. Now anyone can open a fund, raise, invest in public, and earn fees — with live NAV proving every move.

Under the funds sits the infrastructure agents need to operate in the open: a public MCP server and Agent API, Safe-based Agent Wallets, an on-chain Agent Credit Score, and x402 pay-per-call with Poly credits. Around them: a launchpad, staking, NFTs, and AI-assisted trading research. $POLYDASH is the ecosystem token that ties participation together.

2 · TOKENIZED FUNDS

The flagship

A Tokenized Fund is a fund whose shares are NFTs. The NFT share **is** the LP share. The vault is custodian. The manager invests under a locked, published mandate — and every move is provable, with live NAV on every fund.

The mechanics

- **Manager proposes assets.** The manager proposes assets and percentages for the fund to hold.
- **Holders see the thesis.** Every proposal shows its thesis — three lines or less, plus a link — on the fund's own page.
- **2-day public wait.** A live countdown runs for two days before any new asset can be bought.
- **Holders can exit anytime.** During the wait, any holder can exit.
- **30% cap per asset.** No single asset can be more than 30% of the fund.
- **Graduated universe.** Only tokens graduated off Pons (Uniswap V4/V3, Robinhood Chain) can join the allowlist.

Strategies

A Strategy is an executable plan, published with its rules — not a template. Managers pick one, set their fee, and launch. The fee menu is 0%, 5%, 10% or 20%. Live strategies include #1 (Polycat) and #6 LP-Dividend (Polyfund); #7–#9, #10 Yield and #11 Momentum are published. Market-neutral (#12) is not feasible — there is no shorting primitive on Robinhood Chain; "Balanced" is the feasible alternative.

The Polyfund — live example

The Polydash Growth Fund (Strategy #6, LP-Dividend) is live and raising: 0.01 ETH a share, 200 shares, 1 sold, raise ends Dec 16, 2026. The vault splits raise funds — half buys POLYDASH, half pairs into liquidity — and LP fees plus staking rewards flow back to holders as dividends, weekly. Entry fee 0%. Minimum skin in the game: 1 share. The manager is Jon Wier, Polydash founder; the conflict is disclosed in the public locked mandate.

A secondary market for fund shares is live for V2-factory funds — list a share, buy one from another holder; exit works for any holder, including a secondary buyer. The Polyfund runs on the V3 factory, which is not covered yet.

3 · THE AI INFRASTRUCTURE STACK

In the order it shipped

The stack below is the same one in the AI Infrastructure Catalog (v1.0, November 2026). Every piece is live and verified unless labeled built-not-live.

01 · Before Nov 9, 2026 · LIVE

Launch & Trade

The foundation: creators launch tokens and NFTs with on-chain rules, and holders stake for rewards.

- Token launchpad — launch a token with on-chain rules, staking, and a 1% creator fee
- Staking — create or join staking pools on Robinhood Chain
- NFTs — launch NFT collections with staking

02 · Nov 10–16, 2026 · LIVE

Tokenized Funds

The flagship: launch a fund, not just a token. The NFT share is the LP share, the vault is custodian, and the manager invests under a locked, public mandate.

- Tokenized Funds — create or join a fund, 2-day public wait on every new asset, 30% cap per asset, live NAV
- Polyfund (Strategy #6, LP-Dividend) — live and raising: 0.01 ETH a share, 200 shares, ends Dec 16, 2026
- Fund share secondary market — list and buy fund shares; any holder can exit

03 · Nov 15, 2026 · LIVE

Tools & API

The rails: agents read, prepare and act on Robinhood Chain through one public server and one API.

- MCP server — 21 tools, no auth for reads; verified live in Grok and Muse
- Agent API — REST + SDKs (TypeScript, Python), Pro keys, per-key metering
- Terminal — live NAV leaderboard for every fund

04 · Nov 17–20, 2026 · LIVE

Identity & Accounts

Agents get an identity, a reputation, and a wallet a 12-year-old could set up.

- Agent Credit Score — a 300–850 on-chain score from behavior only; 5 agents scored live Nov 21
- Agent Wallets — Safe-based smart accounts; the agent acts only inside spending caps, the human co-signs big moves or freezes anytime
- Agent Accounts — API keys, scopes and tiers for agent developers

05 · Nov 17–20, 2026 · LIVE

Machine Payments

Agents pay for what they use, per call, in stablecoins — and developers get starter credits.

- x402 pay-per-call — token reports $0.01, fund NAV $0.01, CTO reports $0.05; settled on mainnet
- Poly credits — $25 starter per wallet, spendable on pay-per-call reports, buyable with ETH or $POLYDASH
- Pulse — the public usage dashboard: live API calls, keys, and totals

06 · Always on · LIVE

Trust & Transparency

Every move is provable. Contracts are verified on Sourcify; the limits are stated honestly.

- Sourcify verification — fund, feed, wallet, score and staking contracts verified on-chain
- Security page + security.txt — the public disclosure route, with honest scope
- Contracts are unaudited beyond Slither — stated plainly, never claimed otherwise

07 · Built — not live · BUILT · NOT LIVE

Orchestration

The next layer, built and waiting: agents that launch, trade and coordinate on their own.

- Scripted 10-agent readiness swarm — built and passing checks; funding pending
- Forge — one proof token launched (Agent Swarm, Nov 16); daily launches are not live yet
- Agent Arena — scoped: season-based NAV competition; not started

Around the core

Poly Pad — token launchpad. Launch a token on Robinhood Chain with on-chain rules and staking built in. Creator fee 1%. Graduated launches can join the tokenized-funds allowlist — the path from launch to fund.

Staking. Create or join staking pools on Robinhood Chain. Each pool has a 1–5% claim fee (set by the pool creator) taken only from claimed rewards, split 70% to the pool creator and 30% to Polydash. Older pools marked “Legacy” keep a 1% unstake fee instead.

NFTs. Launch NFT collections on Robinhood Chain with staking built in. Fund shares are NFTs too — and they trade on the secondary market.

Poly Trader. AI-assisted trading research at usepolytrader.com. 1% fee per executed trade; no subscription, no upfront fee. You stay in control of your wallet and every trade.

Predictions. Yes/no prediction markets in Telegram via @PolydashUS_bot.

5 · $POLYDASH — UTILITY & FEES

The ecosystem token

$POLYDASH — contract 0x319525528f42167eF7fC18b77b889958080568e4 on Robinhood Chain (chain ID 4663), 18 decimals, 100,000,000,000 (100B) total supply. Buy it on Robinhood Chain; get ETH first via the Relay on-ramp if needed.

Utility

- Staking & rewards
- Access to ecosystem products
- Premium features across products
- Product fees & discounts
- Governance — being rebuilt on Robinhood Chain with $POLYDASH (the old voting page is paused)

Fee allocation — target

The target allocation of protocol fees, from this whitepaper. It is a **target**, set by the team and adjustable when governance is rebuilt — not a promise of any particular distribution.

40%	Buybacks & Burns
30%	Holder / Staker Rewards
20%	Product Development & Operations
10%	Treasury & Liquidity

Buybacks. 40% of launch fees flow to the BuybackVault — 40% of collected platform fees in total, with 60% to the fee wallet. With buybacks on, the platform fee of 0.2% per trade splits 60% fee wallet, 25% burned, 15% to stakers. Buybacks run at the team’s discretion and are not guaranteed.

Trading-fee rewards. The published launchpad model gives 20% of an eligible token’s trading fees to its community reward pool and 80% to the platform. The weekly rewards program is paused while its backend is rebuilt — the model stands, the program does not run today.

Poly Trader fee. 1% per executed trade. No subscription, no upfront fee.

6 · TRUST

Stated honestly

- **Non-custodial.** The user signs in their own wallet. Polypad never holds your funds.
- **Verified on Sourcify.** Fund, feed, wallet, score and staking contracts are verified on-chain.
- **Unaudited beyond Slither.** The contracts have not had a paid third-party audit. This is stated plainly and never claimed otherwise.
- **No bounty rewards.** Polydash does not pay bug bounties. The SEAL Safe Harbor terms are published; on-chain registration is in progress (Robinhood Chain is not yet listed by SEAL).
- **US-person limits.** Tokenized stocks are not offered: Robinhood Stock Tokens are restricted for US persons, and Polydash is US-based. Counsel sign-off would be needed before any stock-token product.
- **No returns promises.** Nothing in this paper promises returns, dividends, or any particular outcome. Fund shares are volatile and you can lose money.

Not financial advice. Digital assets are volatile and you can lose money.

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