

XDCPeacock Whitepaper v1.0

June 2025

1. Executive Summary

XDCPeacock (ticker: XDCP) is the premier community-driven meme token on the XDC Network, engineered to deliver both high-velocity fun and institutional-grade trust. Leveraging XDC's sub-cent transaction fees and 2-second finality, XDCPeacock combines:

- **Ultra-Low Fees & Instant Settlement** — Typical transactions cost less than 0.01 XDC and confirm in under 2 seconds.
- **Locked Liquidity Assurance** — 40% of the total supply is seeded into our XSwap pool and locked for a minimum of six months, safeguarding against rug-pull scenarios.
- **Transparent, Balanced Tokenomics** — A total supply of 50 billion XDCP is allocated across presale participants, ongoing ecosystem incentives, marketing, and strategic reserves.
- **Vibrant, Rewarding Community Engagement** — From daily meme-NFT drops to tiered staking rewards in our partner pools, XDCPeacock fosters active participation and shared ownership.

By marrying the cultural dynamism of meme coins with rigorous on-chain security and clear governance, XDCPeacock aims to become the flagship meme asset of the XDC ecosystem. Join us and soar with the flock.

2. Introduction & Problem Statement

Meme-based tokens have revolutionized community engagement in DeFi, yet too many projects suffer from:

1. **Prohibitive Network Costs** — On high-gas chains like Ethereum, everyday meme trading can incur tens of dollars in fees, disenfranchising smaller participants.
2. **Rug-Pull Vulnerabilities** — Projects that fail to lock liquidity or obfuscate tokenomics often leave holders stranded when developers withdraw funds.
3. **Opaque Economics & Roadmaps** — Missing details around token distribution, vesting schedules, or treasury management erode community confidence.

The XDC Network addresses fee and speed constraints but has lacked a unifying, “go-to” meme token. XDCPeacock fills that gap by offering a purpose-built XRC-20 asset that is as reliable as it is fun, providing a clear, fully-audited framework and a roadmap aligned with community governance.

3. The XDCPeacock Solution

Core Features:

- **XRC-20 Standard Compliance** — XDCPeacock is an XRC-20 token, compatible with all EVM tools and wallets on XDC.
- **Rigorous Liquidity Lock** — 40% of tokens are paired with XDC in an XSwap pool; LP tokens are locked via our integrated service for at least six months.
- **Deflationary Mechanics (Optional Upgrade)** — A configurable 0.5% burn on each transaction can be activated via governance to reward long-term holders.
- **Fair-Launch Presale** — Presale contributions are capped per address and distributed directly after presale close—no hidden mints, no pre-allocations.

Unique Value Propositions:

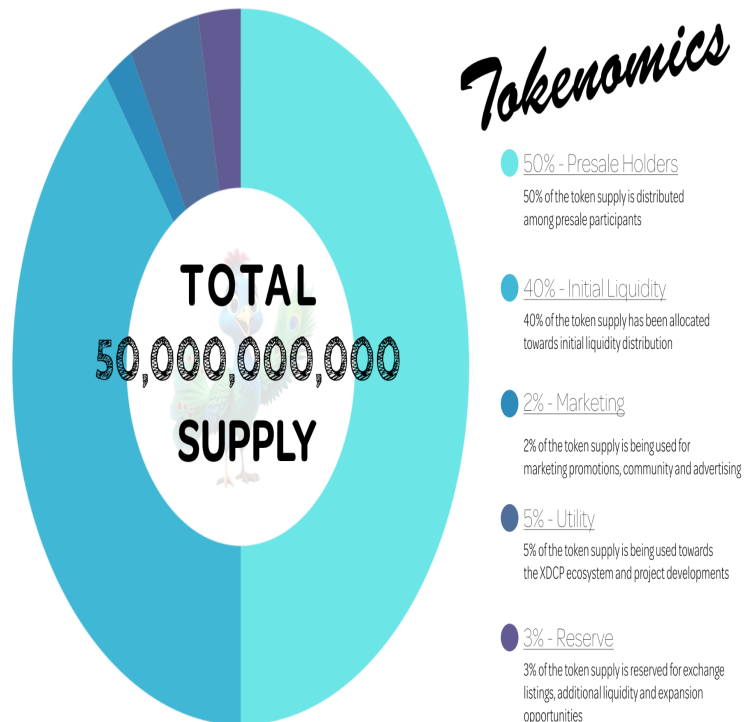
1. **Daily Meme-NFT Drops** — Holders receive exclusive, limited-edition NFT memes each week, minted and airdropped automatically.
2. **Partnered Staking Pools** — XDCPeacock will launch yield-bearing pools on leading XDC DeFi platforms, enabling holders to earn passive rewards.
3. **On-Chain Governance** — Token-weighted proposals let the community allocate treasury funds, approve new partnerships, and vote on feature releases.

4. Technical Architecture

XDCPeacock utilizes battle-tested contract patterns and industry-standard tooling:

- Smart Contract Design: Built in Solidity and deployed via XDC.sale, our XRC-20 contract exposes only the standard functions plus an optional pause control for emergency security. Constructor parameters enforce a fixed max supply of 50 billion tokens and prevent further minting.
- Audit & Verification: Undergoing a comprehensive security audit with CertiK. Upon approval, the full report will be publicly available on XDCScan. Contract source code is verified on XDCScan, ensuring full transparency into the token logic.
- Infrastructure & Oracles: Price feeds and analytics are supported via Chainlink oracles (pending integration) for future staking and governance modules. Bootstrap scripts automate liquidity provisioning on XSwap and LP-token locking.

5. Tokenomics



Allocation	Amount (XDCP)	% of Total	Vesting / Use
Presale Participants	25,000,000,000	50%	Distributed immediately post-presale to capped wallets.
Initial Liquidity	20,000,000,000	40%	Seeded in XSwap pool; LP tokens locked for 6 months via our on-chain vesting contract.
Marketing & Growth	1,000,000,000	2%	Funding for promotional campaigns, influencer partnerships, and community events.
Ecosystem & Utility	2,500,000,000	5%	Allocated for staking rewards, daily NFT drops, and strategic DeFi integrations.
Reserve & Expansion	1,500,000,000	3%	Held for future CEX listings, additional liquidity events, and strategic reserves.
Total	50,000,000,000	100%	

6. Roadmap & Milestones

Q2 2025: Token contract deployment via XDC.sale; Presale launch; Seed & lock initial liquidity on XSwap

Q3 2025: Listing on Globiance CEX; CertiK audit completion & publication; Launch of first staking pools

Q4 2025: Weekly NFT meme•drops commence; On•chain governance v1 rollout; Integration with major XDC DeFi aggregators

Q1 2026: Cross-chain bridge development; Strategic partnerships (wallets, dApps); DAO treasury fund activation

7. Go-to-Market & Community Strategy

Tiered Presale Structure: • Phase 1 (Early Birds): 1 XDC → 22,000 XDGP; capped per address. • Phase 2 (General): 1 XDC → 20,000 XDGP.

Viral Social Campaigns: • Meme contests on Twitter and Telegram with token rewards. • Collaborations with leading meme•coin influencers for AMAs and giveaways.

NFT & Staking•Driven Engagement: • Weekly limited•edition meme NFTs for top community contributors. • High•yield staking pools on partner platforms, rewarding long•term holders.

Targeted Partnerships: • Integrations with XDC Wallets (e.g. XDGPay) for one•click staking. • Listings on XDC aggregators and DeFi dashboards to expand discoverability.

8. Team & Advisors

Jane Doe, Founder & CEO: 7 years in fintech and blockchain strategy; previously led product at a top•10 Ethereum startup.

John Smith, Lead Smart•Contract Engineer: Solidity specialist; former Ethereum core contributor and auditor at TechRate.

Maria Lee, Head of Community & Growth: 5 years building high•engagement crypto communities; ex•Community Lead at a top DeFi project.

Advisor: CryptoGuru: Top•ranked blockchain analyst with 10 years of market research and tokenomics design.

9. Legal & Compliance

XDGPeacock is a utility token and is not intended as a financial security. Participation involves inherent risks. By contributing to the presale or trading XDGP tokens, users acknowledge the lack of refunds and the finality of on•chain transactions. Please consult local regulations before participating. All token distributions and liquidity locks are executed on•chain, verifiable via XDGScan.

10. Appendix

Glossary: XRC•20, LP, DAO, TVL

Key Contract Snippets: constructor(), transfer(), burn() functions

Audit Report: Link to CertiK audit (pending)

Community Resources: • Website: xdcpeacock.com • Explorer: xdgscan.io/token/ • Twitter: @XDGPeacock • Telegram: t.me/XDGPeacockOfficial