Chameleon Network

The future of private transactions

chml.network

Chameleon Network

Privacy-first blockchain
built for mass adoption

$10.2M Raise
(100M Total Supply)

20M tokens pre-sale across 2
rounds starting at $0.45 for round
1, and $0.60 for round 2

65%
Staking Rewards Pool

For validators/ liquidity
providers over 20 years

3M+
Lines of Code

Over 50+ core dev
contributors since 2018

3,500+
Previous Validators

Powering the
previous network

$45M
shielded (on old network)

BTC, ETH, USDT,
and 90+ other tokens

The perfect time for privacy

US States charges ahead to adopt Bitcoin Reserve Legislation

Crypto Helps Propel ETF Industry to Record $1 Trillion in 2024 Inflows

Crypto Today: Bitcoin price tops $102K as Trump's firm acquires Ethereum and Chainlink

BlackRock's IBIT Hits $50 Billion in Record Time as Bitcoin Surges Past $100,000

Average Transactions Per Block

Total number of transactions on the blockchain
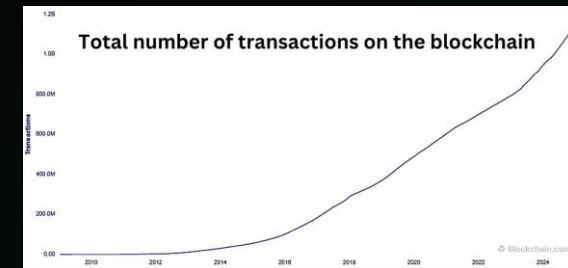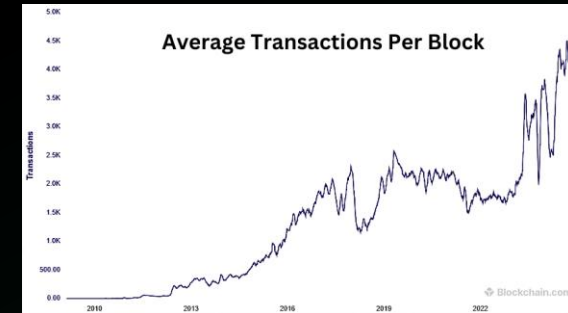
The Privacy Gap: Crypto adoption is at an all-time high, but privacy features lag behind mainstream demand.

Increased Surveillance: Regulatory scrutiny & data breaches make privacy not just an option but a necessity.

Market Recovery Phase: Favorable global macro drivers combined with increased signs of privacy tech maturation.

Chameleon's Role: Positioned as the critical privacy layer for Web3, Chameleon ensures that individuals retain control over their financial sovereignty.

More adoption
More surveillance

Public Transactions

Cryptocurrencies like Bitcoin and Ethereum expose transaction details on public ledgers, leaving users vulnerable to surveillance and tracking.

Chameleon Solution

Guided by the principle of "Privacy with Responsibility," Chameleon implements measures to prevent misuse by bad actors, ensuring the platform is not exploited for money laundering or illegal activities – while providing advanced privacy features to ensure confidentiality without compromising usability.

US government is getting serious about tracking crypto
The Department of the Army is the latest agency to seek a cryptocurrency tracing tool.

Forbes

IRS Will Pay Up To $625,000 If You Can Crack Monero, Other Privacy Coins

We tracked 133,000 Ethereum names and exposed their secrets
The Ethereum Name Service lets users send and receive crypto effortlessly. It also makes it incredibly easy to spy on them.

Australia Tightens Restrictions on Crypto ATMs, Bullish News for Monero and Lunex Network?

Lack of Privacy in Crypto Is Holding Back Institutional and Mainstream Adoption

Web3's responsibility is to advance data privacy |

Monero Hits Two-Year High of $211 as Privacy Coin Market Sees Surge Following Tornado Cash Court Ruling

Chameleon Network
Privacy mode for crypto

Public Bitcoin transaction

Alice sends 0.1 **BTC** to Bob

Chameleon Bitcoin transaction

Privacy first architecture & cross-chain compatibility
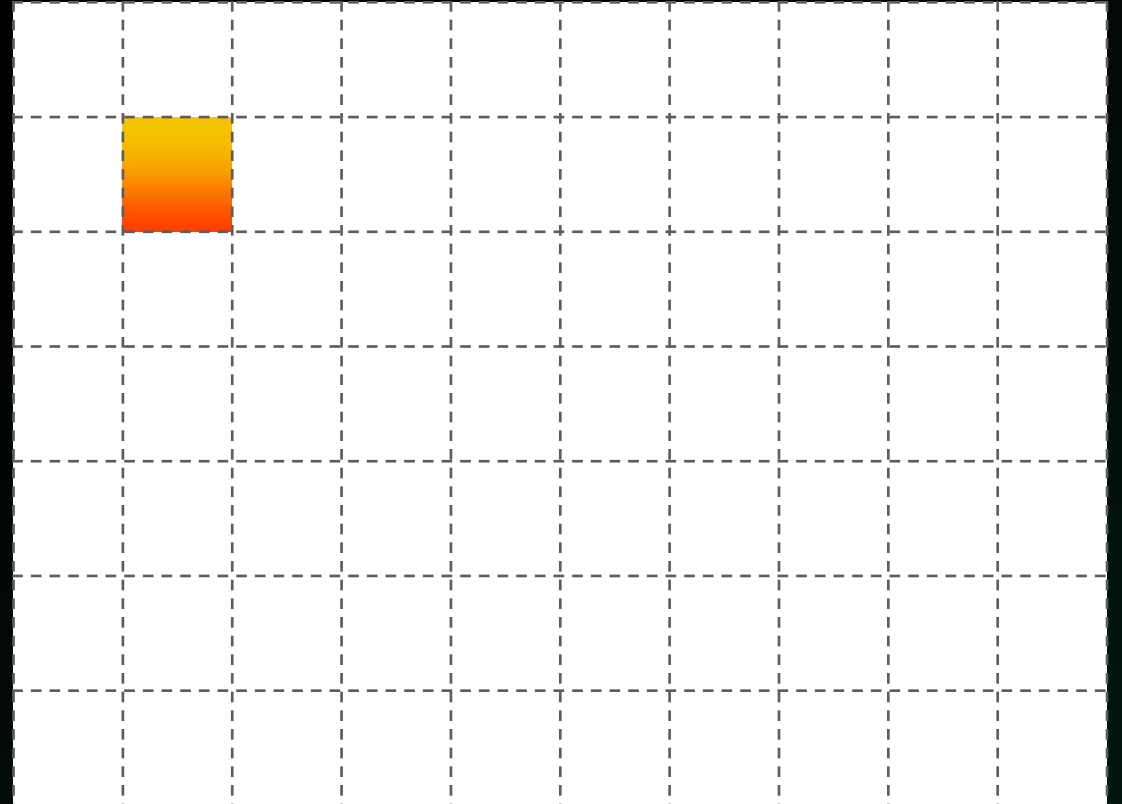
Regulatory compliance focus without compromising privacy

Ring signatures, stealth addresses & zero-knowledge proofs

5

Privacy coins are gaining traction

But they're still a drop in the ocean

$15B+
Market cap of privacy coins (XMR, ZEC, etc.)

$3.5T+
Market cap of public coins

Because people don't want to sell their holdings for privacy coins. They don't want to sacrifice flexibility or utility.

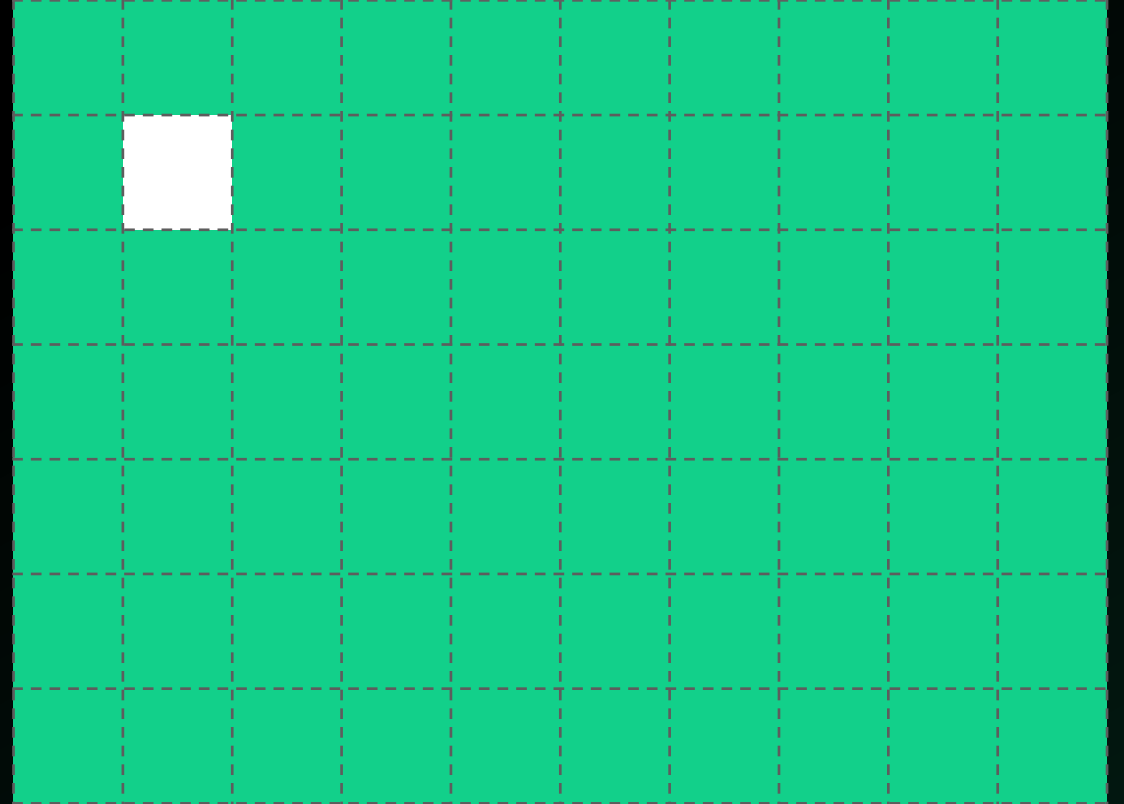**What they really want** is privacy for every coin they hold, and for everything they do.

Chameleon turns any coin into a privacy coin

DeFi TVL: $100B+

$15B+
Market cap of privacy coins (XMR, ZEC, etc.)

$3.5T+
Total Addressable Market
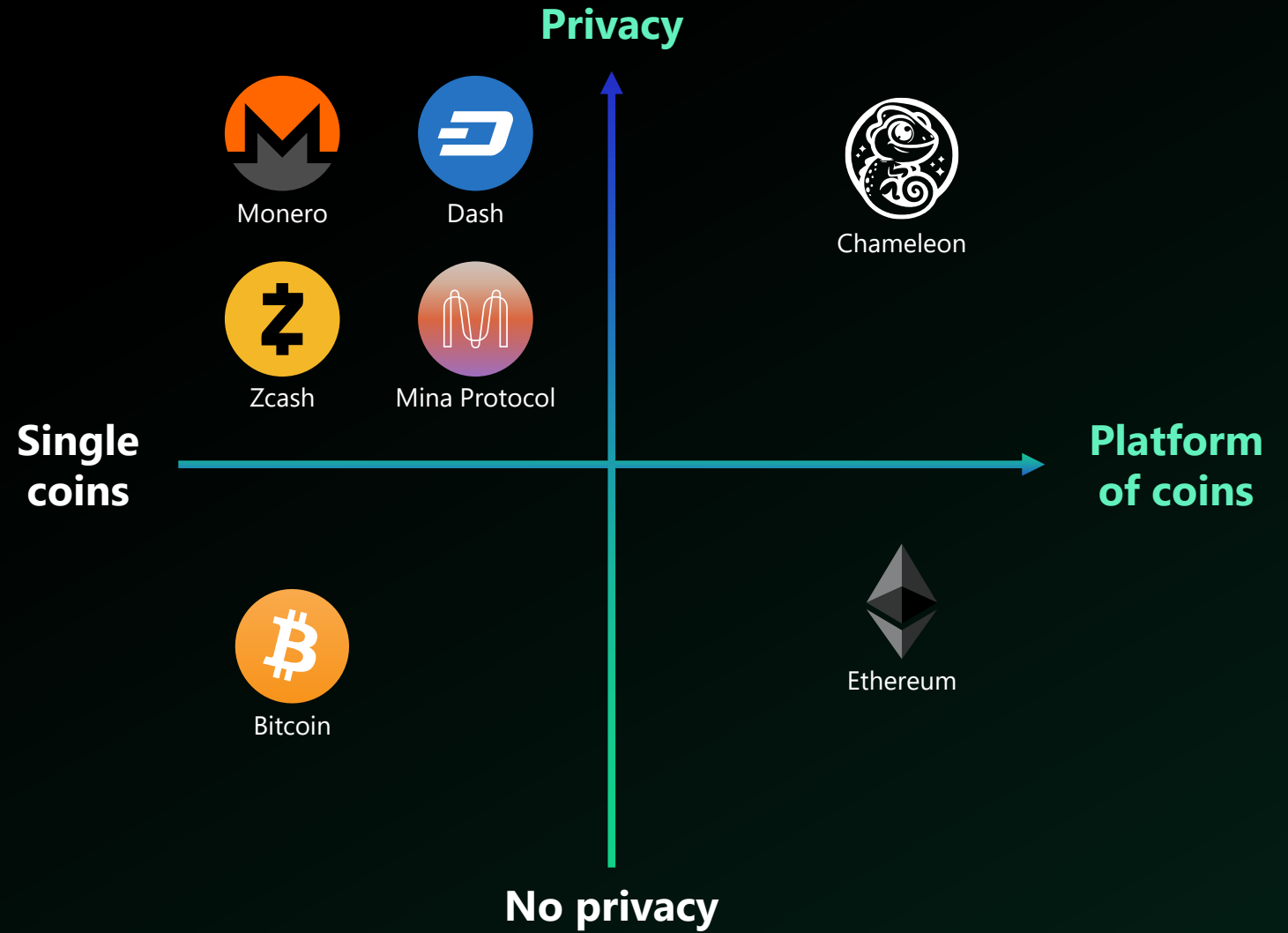
First-mover competitive advantages

1st **Privacy platform**
Chameleon builds on proven technology, offering private transactions for BTC, ETH, and other major assets from day 1.

1st **Privacy proof-of-stake**
More efficient than PoW privacy blockchains.

1st **Privacy sharding**
10x TPS of other privacy blockchains.

1st **Privacy for De-Fi**
Privacy mode for smart contracts.
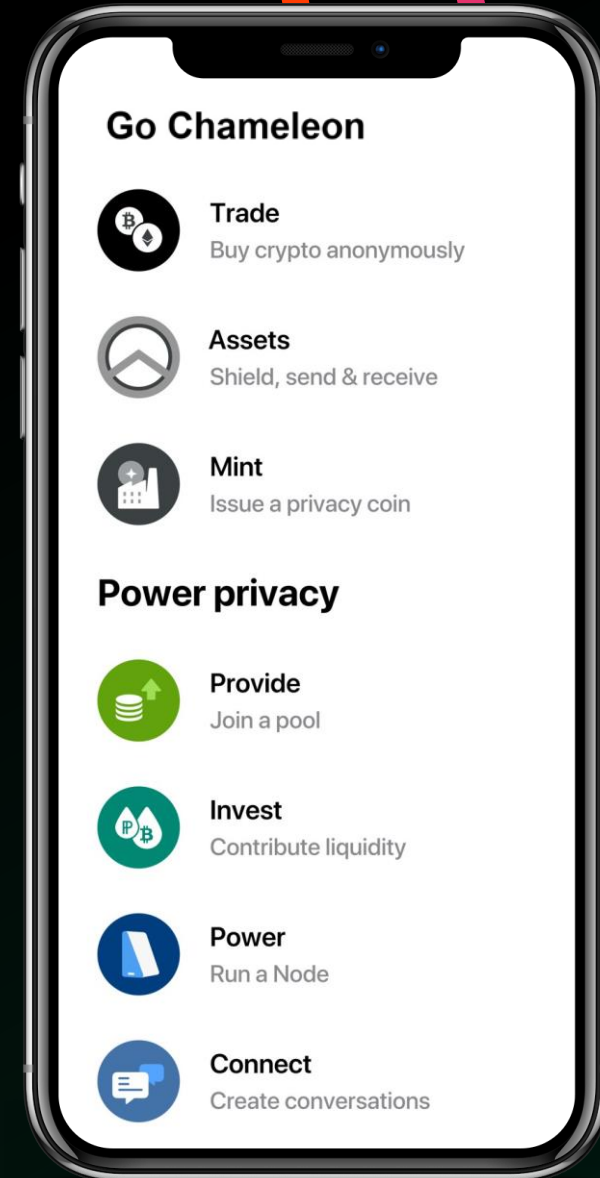
Power privacy to earn rewards

Just plug & play to mine CHML

Privacy mode for any blockchain
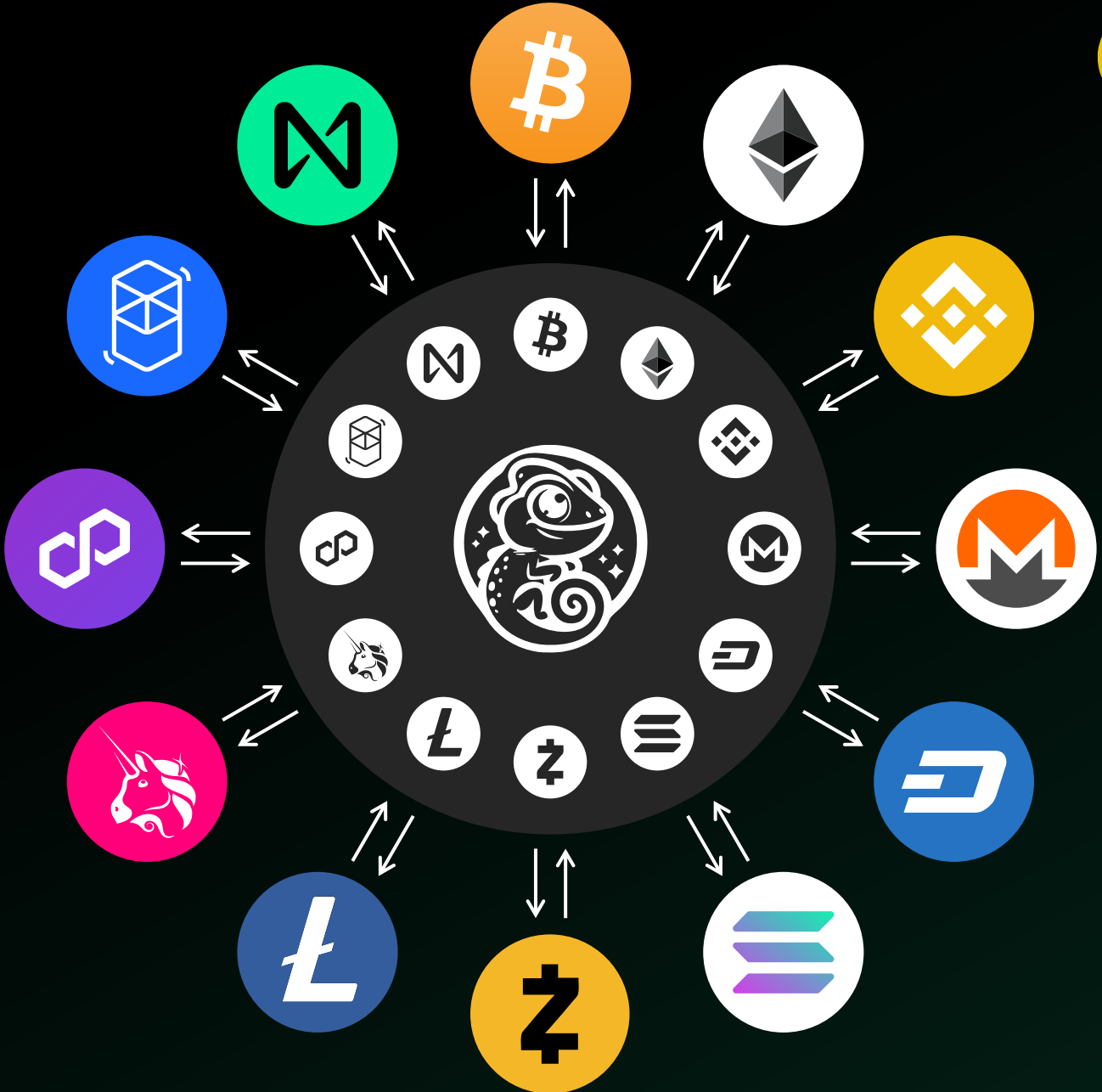
Expanding the privacy layer for the internet of value
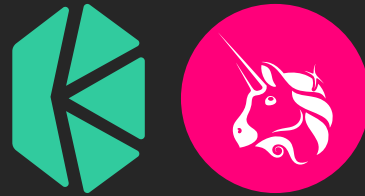
Privacy for smart contracts
Uniswap and Kyber were the first DeFi applications to explore privacy.

Buy privacy coins privately
Chameleon pDEX would be the official privacy DEX for Monero.
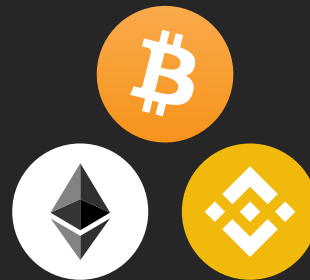
Trustless connections
Trustless bridges to networks with and without smart contract languages.

CHML is the fuel for Chameleon

Powers the network

Users stake CHML to become validators and power the network.

Provides anonymous liquidity

Providers contribute CHML to power cross-pair anonymous trading of hundreds of cryptocurrencies.

Enables cross-chain value transfer

Lock CHML to join a network of distributed custodians that enable cross-chain transactions.

CHML is a truly useful cryptocurrency

Shield any coin
BTC, ETH, DAI, USDT and hundreds of other crypto.

Buy & sell crypto
Without a trace.

Use any dApp
Anonymously, cross-chain.

Hold & transfer crypto
Obscured from public ledgers.

Tokenize assets
As native privacy coins.

Invest crypto
Anonymize your balance sheet.

If privacy wins, Chameleon wins
Ways to acquire CHML tokens, after pre-sale
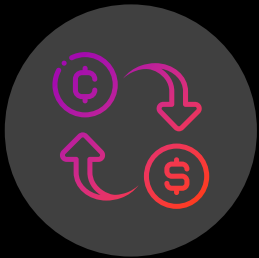
Buy / Trade

Buy or Trade CHML post pre-sale rounds on Uniswap after TGE, and in the Chameleon Wallet using our pDEX after Mainnet launch.

Mine

Host a Node (Vnode or Pnode) and mine CHML after Mainnet launch. Pnode owners just need to connect the device to their internet using our app and you're mining.

Earn

Earn CHML by participating in community development initiatives/activities, or by providing liquidity for a growing range of tokens/pairs on pDEX.

Fundraising Utilization

Breakdown of use of Funds

15% Operations, Infrastructure, Security and Audits

20% Liquidity Pools (Initial/post-launch) and Token Buybacks

5% Risk Management/Insurance & Reserve Funds

35% Technical Development for Product and Platform

25% Marketing, Strategic Partnerships & Community Building
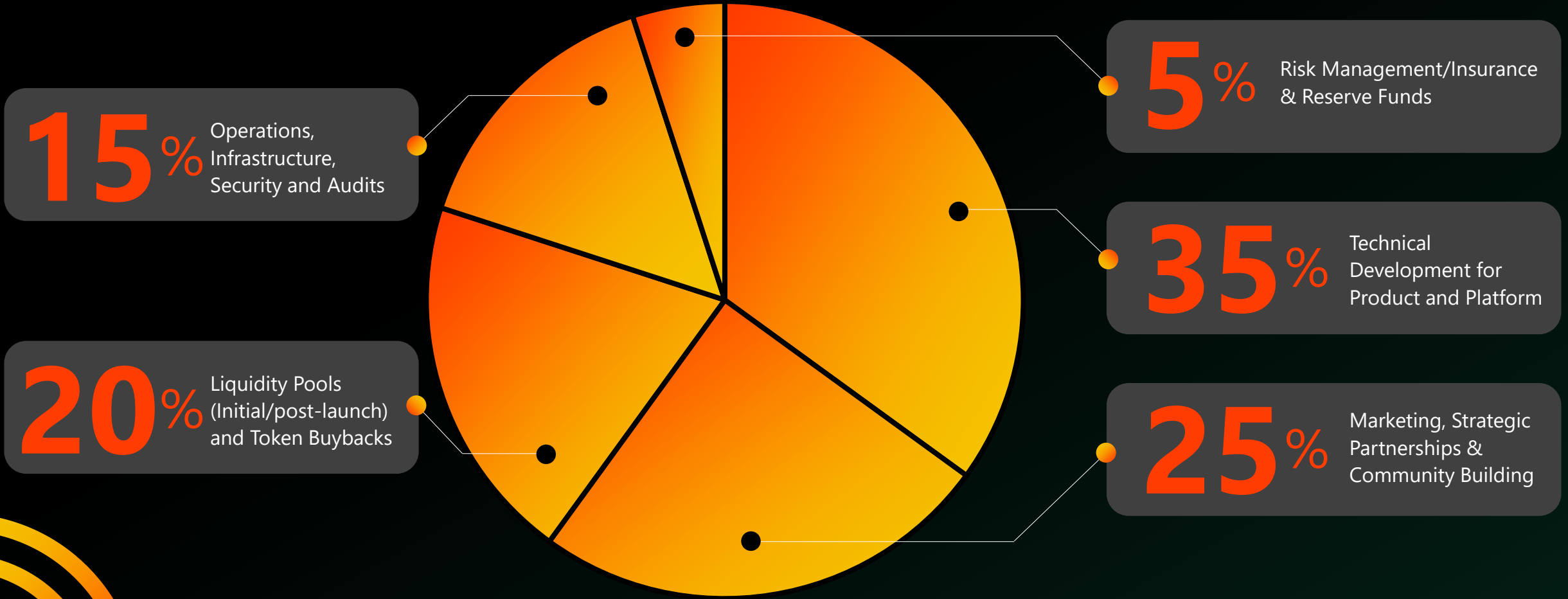
A diverse founding core team

10+

10+ team of Blockchain Developers, cryptographers, programmers, entrepreneurs, creatives, and operators – all with over 20+ years of development and industry experience.

Post-fundraising, Chameleon will strategically grow its team to accelerate development, enhance user experience, strengthen security, and drive mass-adoption at scale.
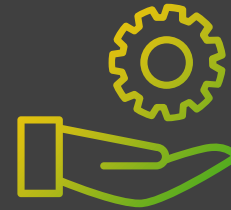
We also have access to a strong team of technical advisors, strategic partners and industry support.

2025

Thriving Community of Builders

Chameleon inherits a robust and engaged community from its predecessor project, which boasted:

20+	**1,000+**	**3,600+**	**10,000+**
core developers actively contributing to innovation	network contributors supporting the ecosystem	validators powering decentralization at its peak	users actively utilizing privacy-focused solutions

Today, a sizable portion of this community remains actively engaged in Chameleon's ecosystem, ready to drive its success!

Come join the largest Privacy Revolution in Blockchain and Crypto with us!

Appendix

Quick links

Token Economics

Rewards Emission Rate

Roadmap

Privacy Tech Stack

Scalability Tech Stack

Performance

Chameleon DAO

Code Structure

Web Presence & Tech

Website

Community Forum

Whitepaper

Code

Social

Telegram

X

Reddit

Discord

Bluesky

Token Economics & Vesting Schedule

CML Tokenomics (Total Allocation 100M)

2% Initial Liquidity Pool (2M)

3% Ecosystem Development (3M)

5% Staking Infrastructure (5M)

5% Community Airdrop (5M)

20% Presale (20M)
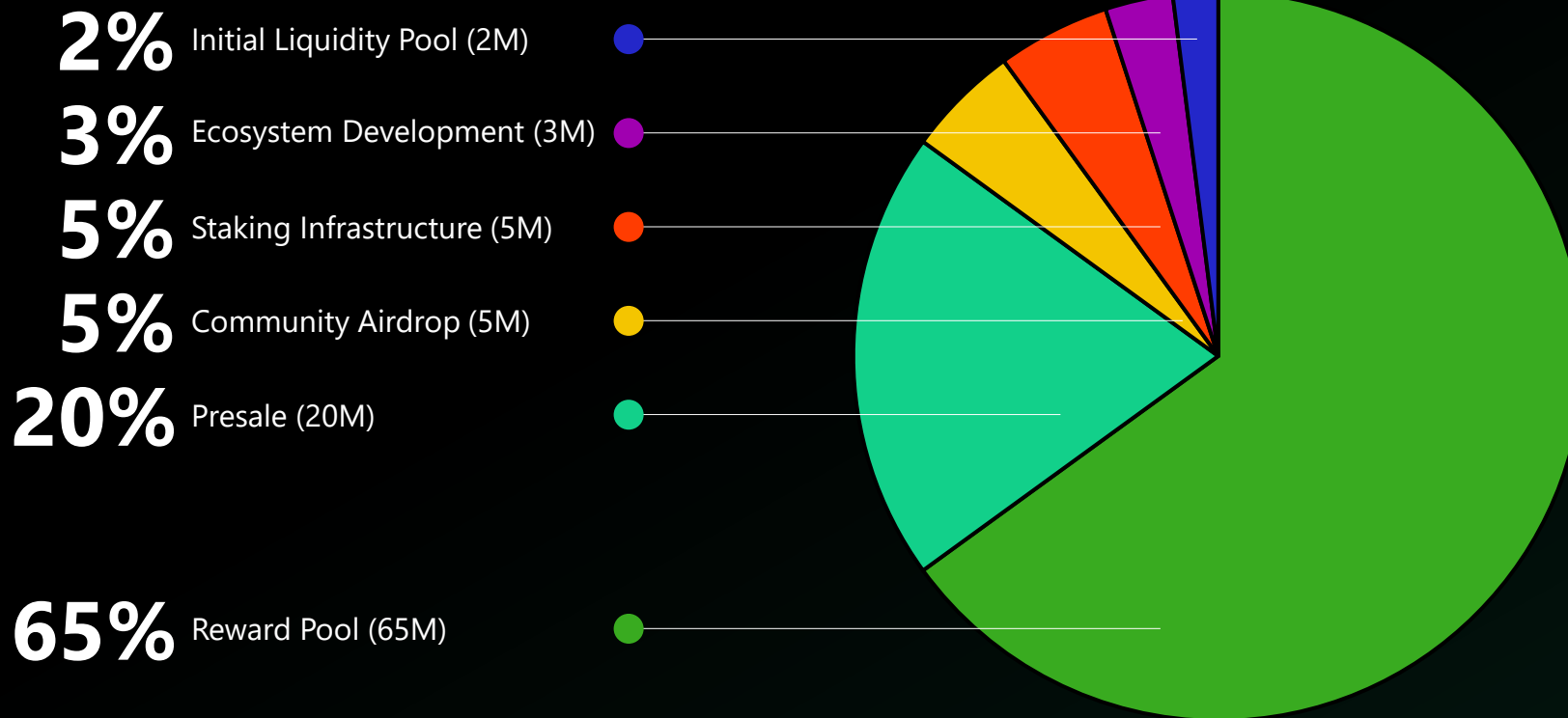
65% Reward Pool (65M)

Total Supply: 100,000,000 CHML

Reward Pool: 65% (65,000,000 CHML)

*Presale: 20% (20,000,000 CHML)

*Community Airdrop: 5% (5,000,000 CHML)

Staking Infrastructure: 5% (5,000,000 CHML)

Ecosystem Development: 3% (3,000,000 CHML)

Initial Liquidity Pool: 2% (2,000,000 CHML)

* Community Airdrop and Presale Tokens come with a vesting schedule at TGE, testnet launch and mainnet launch. Please check out our whitepaper or detailed tokenomics for the full vesting schedule.

Reward Emission Rate

Reward Pool (65M CHML Allocation)

Year	Percentage of Total Rewards
1	**11.37%** (7.40M)
2	**10.40%** (6.66M)
3	**9.22%** (6.00M)
4	**8.29%** (5.39M)
5	**7.46%** (4.84M)
6	**6.71%** (4.36M)
7	**6.04%** (3.93M)
8	**5.43%** (3.53M)
9	**4.89%** (3.18M)
10	**4.40%** (2.86M)
11	**3.96%** (2.57M)
12	**3.56%** (2.31M)
13	**3.21%** (2.09M)
14	**2.89%** (1.87M)
15	**2.60%** (1.69M)
16	**2.34%** (1.52M)
17	**2.10%** (1.37M)
18	**1.89%** (1.23M)
19	**1.70%** (1.10M)
20	**1.53%** (1.00M)

x-axis: Percentage of Total Rewards — 0.00%, 5.00%, 10.00%, 15.00%
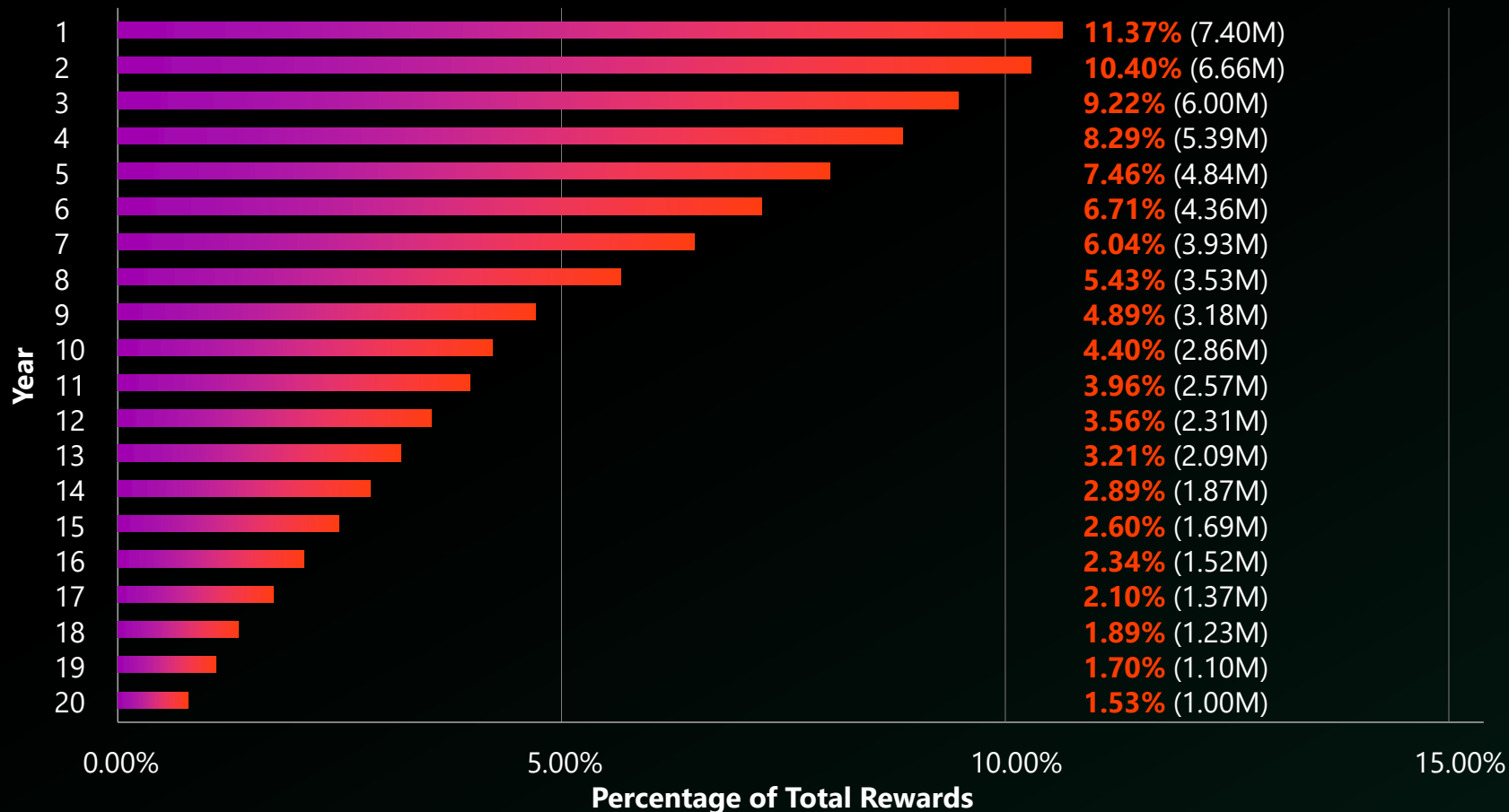
Total Rewards Pool:
65 million CHML tokens

The total reward pool of 65M tokens will be distributed over a span of 20 years. This emission schedule aims to incentivize early participation while ensuring long-term sustainability and gradual token release. The rewards will follow a declining pattern over the years (10% block rewards reduction YoY from genesis block), with a higher percentage of rewards distributed in the initial years, gradually decreasing as the years progress.

Rewards Breakdown – Validators & Liquidity Providers

Validator rewards (45.5M CHML Allocation)

Year		
1	**11.38%**	(5.18M)
2	**10.24%**	(4.66M)
3	**9.22%**	(4.20M)
4	**8.29%**	(3.77M)
5	**7.46%**	(3.39M)
6	**6.71%**	(3.05M)
7	**6.04%**	(2.75M)
8	**5.43%**	(2.47M)
9	**4.89%**	(2.23M)
10	**4.40%**	(2.00M)
11	**3.96%**	(1.80M)
12	**3.56%**	(1.62M)
13	**3.21%**	(1.46M)
14	**2.89%**	(1.31M)
15	**2.60%**	(1.18M)
16	**2.34%**	(1.06M)
17	**2.10%**	(0.96M)
18	**1.89%**	(0.860M)
19	**1.70%**	(0.77M)
20	**1.53%**	(0.70M)

X-axis: 0.00%, 5.00%, 10.00%, 15.00%
Percentage of Validator Rewards
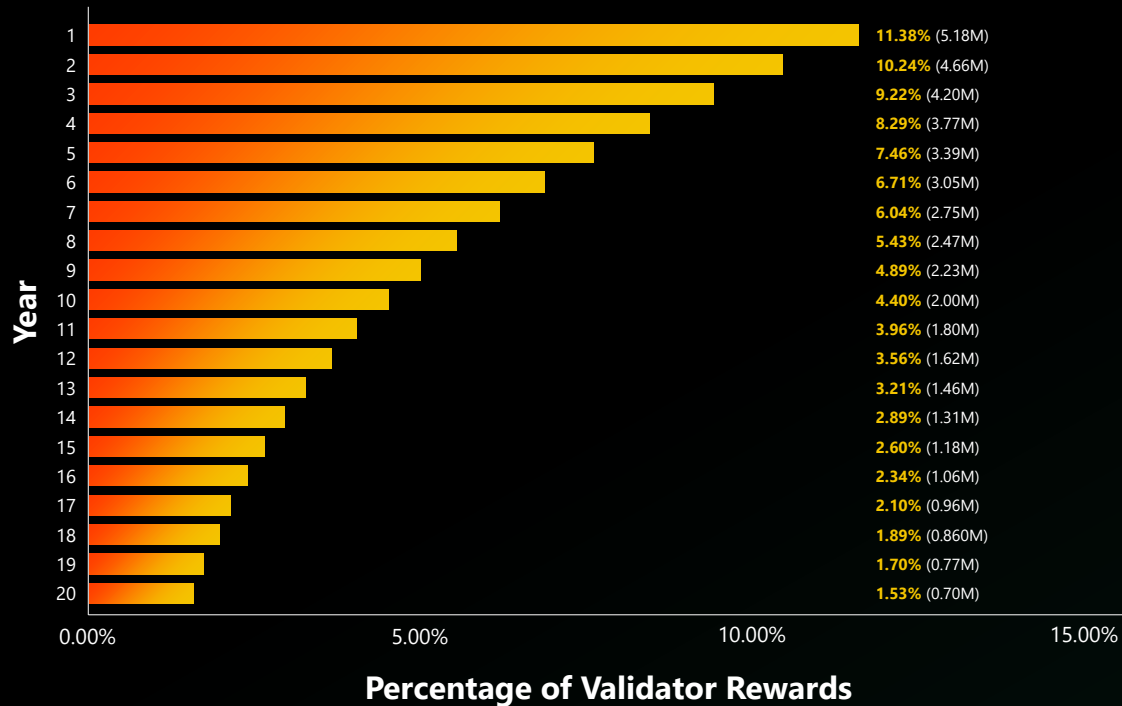
Liquidity provider rewards (19.5M CHML Allocation)

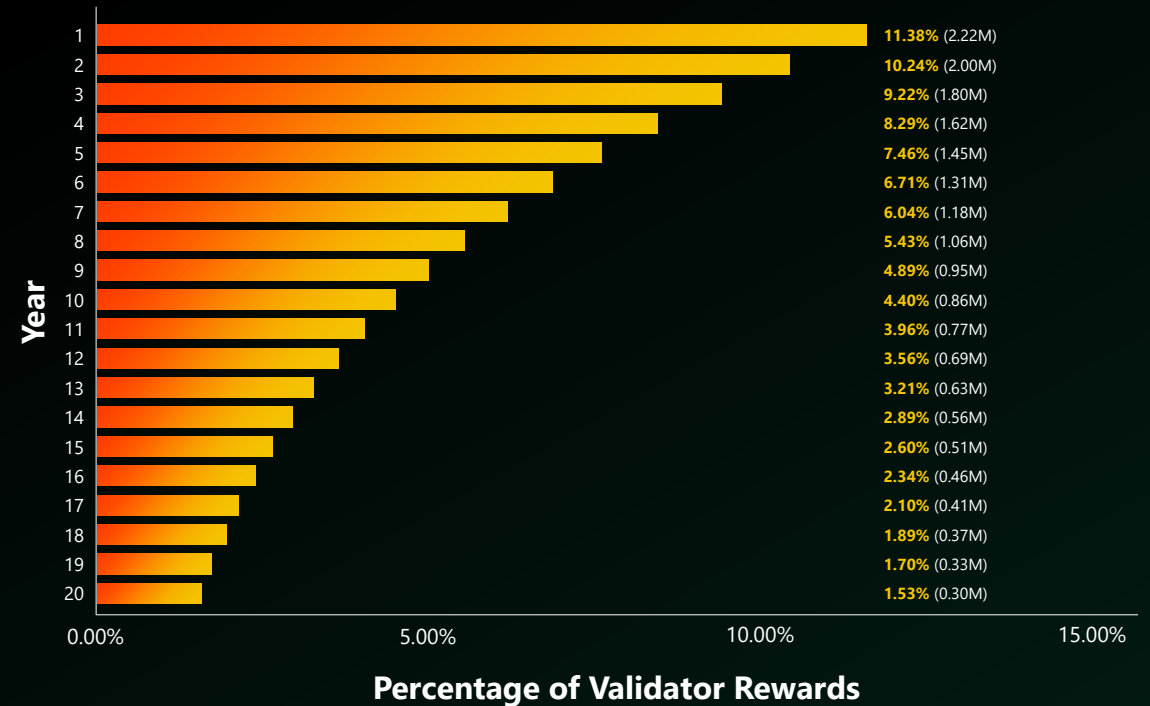| Year		
1	**11.38%**	(2.22M)
2	**10.24%**	(2.00M)
3	**9.22%**	(1.80M)
4	**8.29%**	(1.62M)
5	**7.46%**	(1.45M)
6	**6.71%**	(1.31M)
7	**6.04%**	(1.18M)
8	**5.43%**	(1.06M)
9	**4.89%**	(0.95M)
10	**4.40%**	(0.86M)
11	**3.96%**	(0.77M)
12	**3.56%**	(0.69M)
13	**3.21%**	(0.63M)
14	**2.89%**	(0.56M)
15	**2.60%**	(0.51M)
16	**2.34%**	(0.46M)
17	**2.10%**	(0.41M)
18	**1.89%**	(0.37M)
19	**1.70%**	(0.33M)
20	**1.53%**	(0.30M)

X-axis: 0.00%, 5.00%, 10.00%, 15.00%
Percentage of Validator Rewards

Total Rewards Pool:
65M CHML tokens

Rewards will be distributed among two key categories: Validator Node operators and Liquidity Providers.

Validator Rewards:
45.5M CHML tokens (70% of the rewards pool)

Validator rewards will follow a gradually decreasing emission schedule over a period of 20 years.

Liquidity Provider Rewards:
19.5M CHML tokens (30% of the rewards pool)

Liquidity Provider rewards will also adhere to a declining emission schedule over 20 years, similar to the approach taken for Validator Rewards.

Dynamic Yield Optimization for LP:

Liquidity Provider rewards will use a dynamic yield optimization algorithm to balance the required depth and liquidity amounts across various pools on pDEX.

Roadmap & Vesting Schedule

Testnet & App Launch

- Token presale, fundraising & Airdrop
- DAO creation & Uniswap listing
- Launch Testnet & Chameleon app

Ecosystem Expansion

- Enhance & Deliver Key Security Modules
- Cross-Chain Interoperability / Scaling
- Marketing & Strategic Partnerships

Q1 2025

Q2 2025

Q3 2025

Q4 2025

2026 Strategic Objectives:

- Advanced privacy features
- Decentralization & reducing fixed nodes
- Partnerships & scaling solutions

Mainnet Launch

- Code refactoring & security audits
- Ramp up staking infrastructure (nodes)
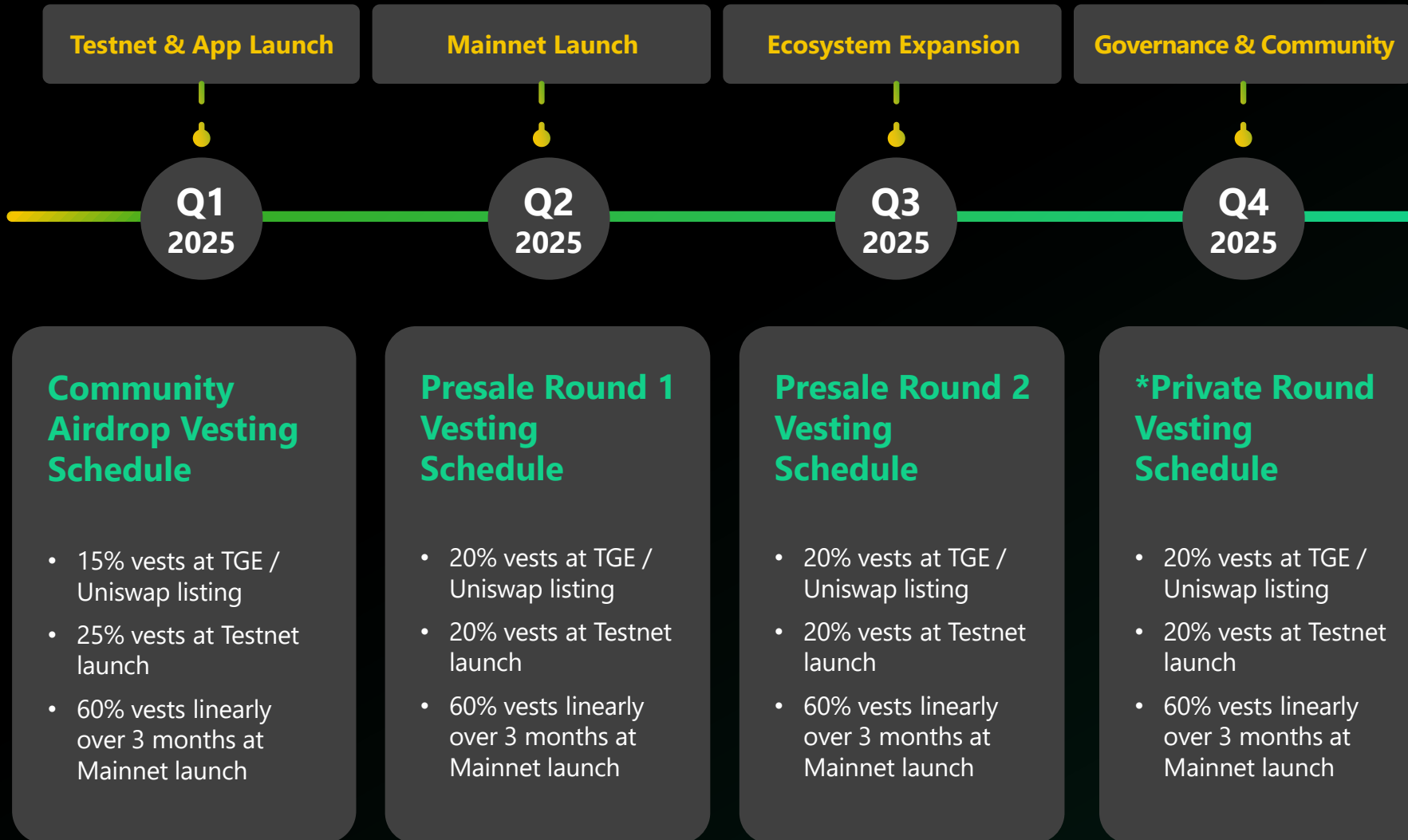- Launch Mainnet & Updated app

Governance & Community

- Governance Proposals for Voting
- Community and Developer Growth
- Hardware Manufacturing Partnerships

Roadmap & Vesting Schedule

Testnet & App Launch	Mainnet Launch	Ecosystem Expansion	Governance & Community
Q1 2025	**Q2** 2025	**Q3** 2025	**Q4** 2025

Community Airdrop Vesting Schedule

- 15% vests at TGE / Uniswap listing
- 25% vests at Testnet launch
- 60% vests linearly over 3 months at Mainnet launch

Presale Round 1 Vesting Schedule

- 20% vests at TGE / Uniswap listing
- 20% vests at Testnet launch
- 60% vests linearly over 3 months at Mainnet launch

Presale Round 2 Vesting Schedule

- 20% vests at TGE / Uniswap listing
- 20% vests at Testnet launch
- 60% vests linearly over 3 months at Mainnet launch

***Private Round Vesting Schedule**

- 20% vests at TGE / Uniswap listing
- 20% vests at Testnet launch
- 60% vests linearly over 3 months at Mainnet launch

2026 Strategic Objectives:

- Advanced privacy features
- Decentralization & reducing fixed nodes
- Partnerships & scaling solutions

* Private round(s) only occur in the event of unsold tokens during public presale rounds 1 and 2.

Privacy Stack

Now we can send, receive, buy, sell, invest and borrow cryptocurrencies confidentially

Ring Signatures
Shielding sending addresses

Stealth Addresses
Shielding receiving addresses

Confidential Transactions
Shielding transacted amounts

Homomorphic Commitment

Zero-Knowledge Range Proofs

Scalability Stack

Chameleon will be the first network that delivers privacy at scale by implementing proof-of-stake and sharding
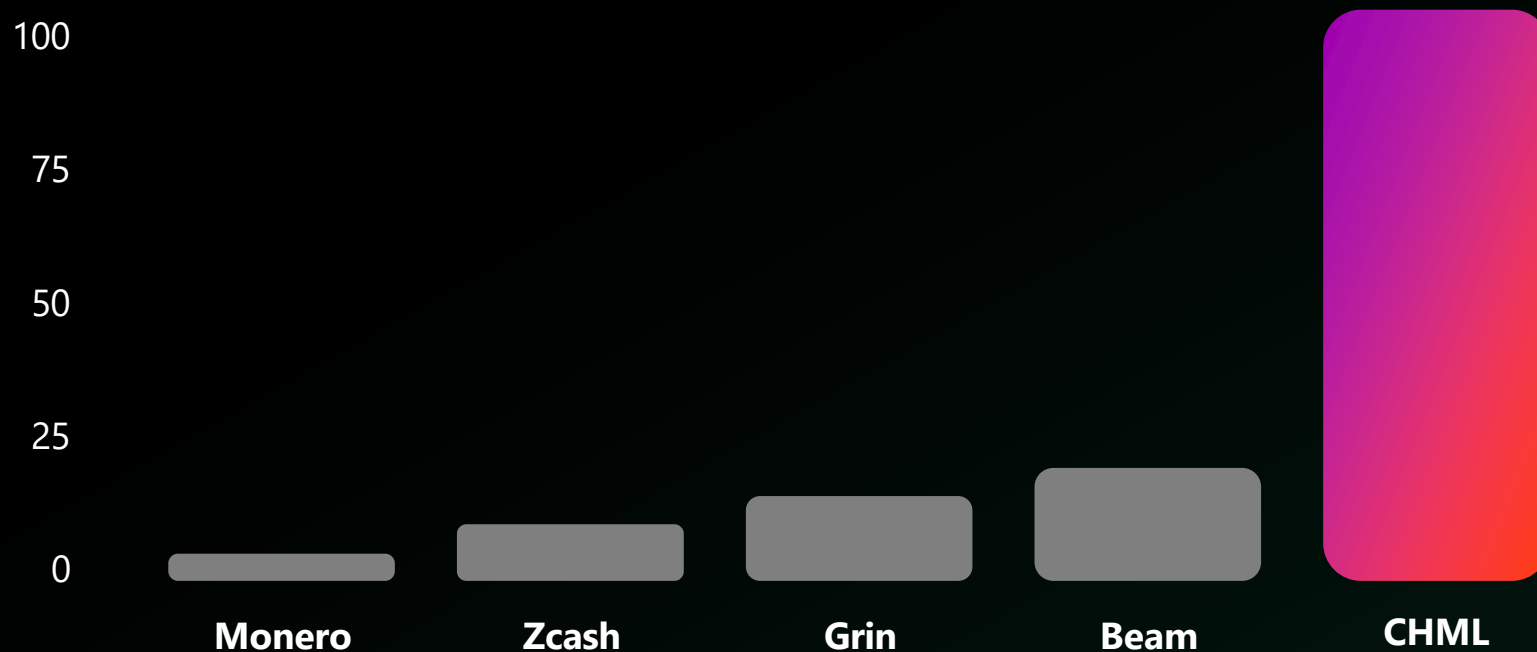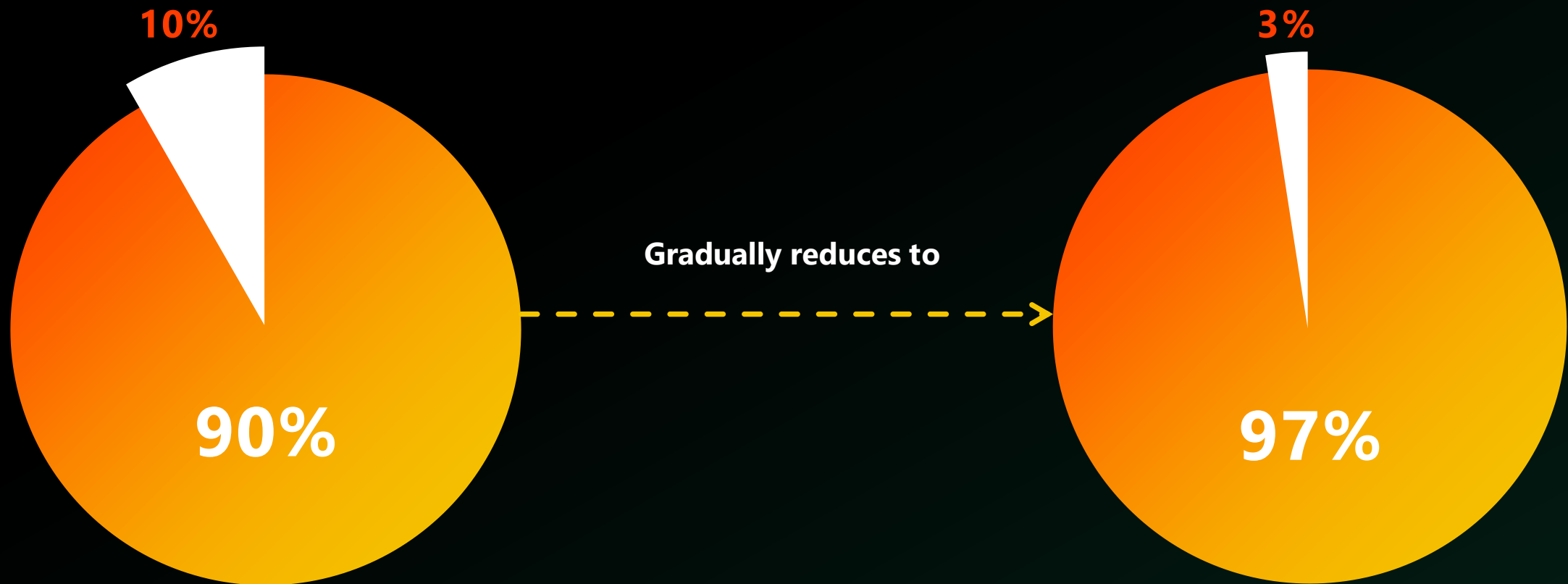
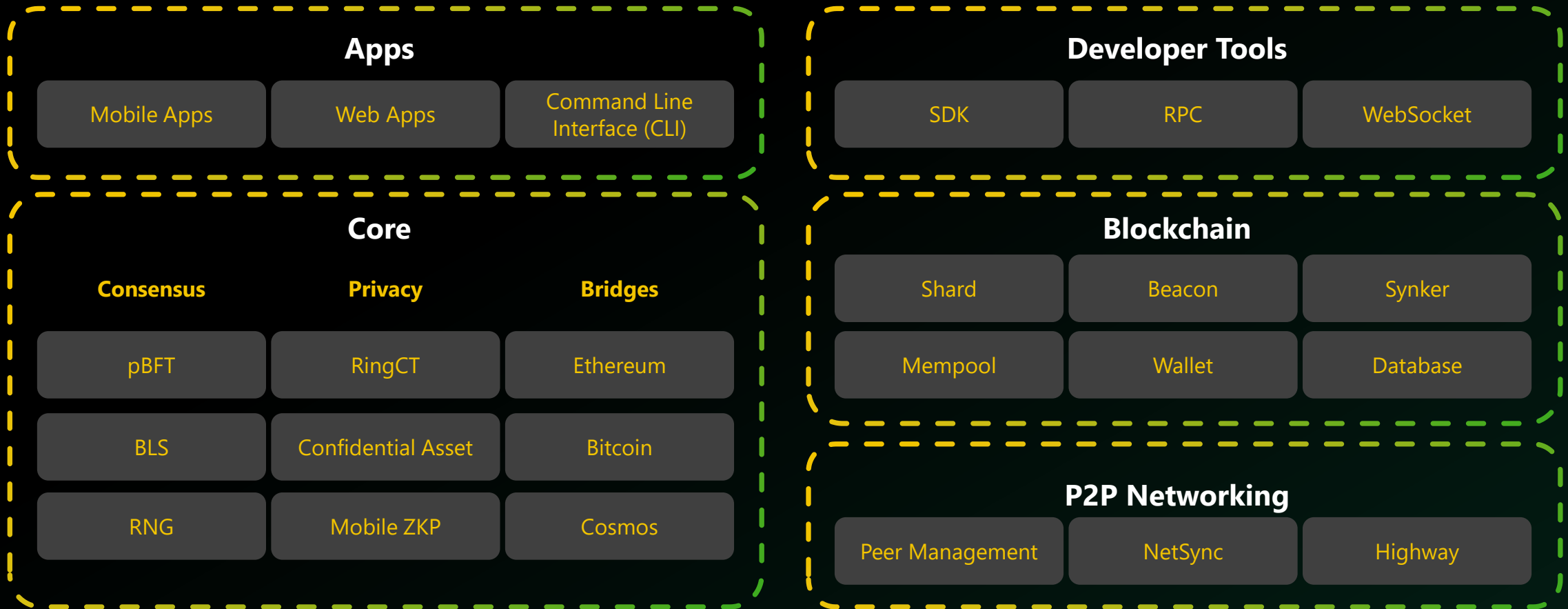**Proof of Stake**

Sharding

pBFT

BLS Signatures

Chameleon DAO

Designed to fund protocol development and network growth,
Chameleon DAO collects a gradually reducing percentage of block rewards

10%

90%

Gradually reduces to

3%

97%

Code Structure

Chameleon builds on the solid codebase of its predecessor project, which had 33 public GitHub repositories and over 3 million lines of code since May 2018. It enhances this foundation to provide advanced privacy features and better scalability. Chameleon remains open source, promoting transparency and encouraging community contributions.

Apps

Mobile Apps	Web Apps	Command Line Interface (CLI)

Developer Tools

SDK	RPC	WebSocket

Core

Consensus	**Privacy**	**Bridges**
pBFT	RingCT	Ethereum
BLS	Confidential Asset	Bitcoin
RNG	Mobile ZKP	Cosmos

Blockchain

Shard	Beacon	Synker
Mempool	Wallet	Database

P2P Networking

Peer Management	NetSync	Highway

Thank you