



warptoad

Unified privacy Infrastructure for multichain capital

THE PROBLEM

Anonymity sets are fragmented

- Privacy depends on local usage within isolated pools and chains
- Small anonymity sets make protection weak where it's needed most
- Transparent cross-chain flows expose ordinary users and serious capital
- Privacy should not depend on whether enough people use the same tool



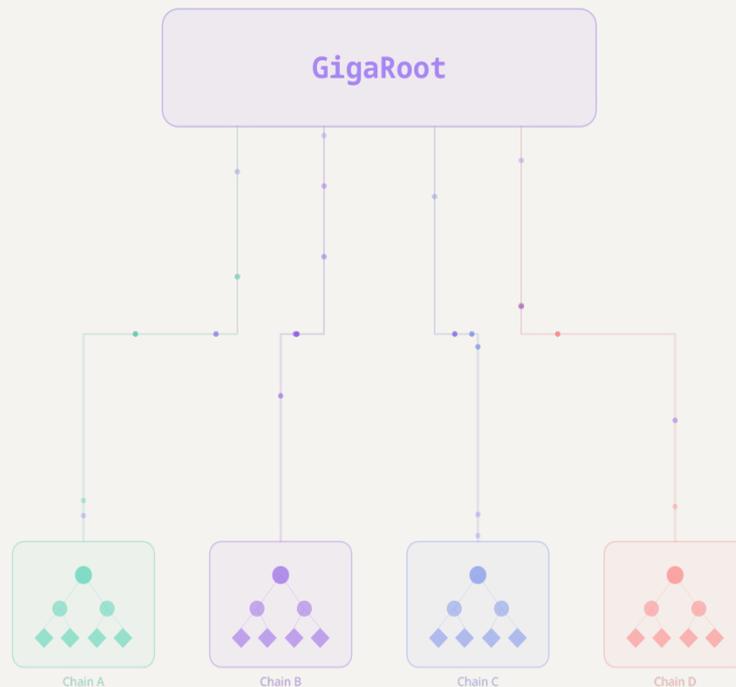
From isolated silos to shared infrastructure

- Aggregates privacy demand across EVM chains
- Strengthens anonymity as adoption grows
- Privacy without changing how users transact
- Privacy as a public utility layer



GigaRoot: unified privacy tree across chains

- Single Merkle tree spans multiple EVM chains
- Deposits on any chain feed the shared set
- Withdrawals verified against the unified root
- ZK proofs ensure privacy without trust



Privacy should be default, but not directionless

Privacy is a basic right and thus non negotiable

Compliance ready from day one if required

No need to show everything to prove you are clean

Protect from surveillance, not from accountability

The core protocol will stay open source

Design to be permissionless and pass the walkaway test



The multichain world needs shared privacy now

\$5.84B

bridge volume / 7 days

\$38.64B

bridge volume / 30 days

- Multichain activity is already real and large
- Without shared privacy, fragmentation keeps reinforcing weak adoption
- Grant support can establish warptoad as public infrastructure



warptoad as public infrastructure

Public Good

Open-source protocol any chain or dApp can integrate

Composable

Slots into existing DeFi and bridge infrastructure

Natively interoperable

Not tied to a single chain. Serves the whole rollup landscape.

Standards-Aligned

Built on established cryptographic primitives



Competition validates the category

ZERC20 / zBNB

Wrapper model for private transfers.
First asset live on BNB

RAILGUN

Private DeFi on existing EVM chains
Wallet / dApp layer

Privacy Pools

Compliance-focused withdrawals
Pool-based on Ethereum

- warptoad is the first protocol aggregating anonymity sets across EVM chains
- Most alternatives focus on one asset model, wallet/app layer or a single chain pool
- warptoad is a shared Infrastructure layer and not an app, other protocols build on top



Path to public infrastructure

Phase 1

Q2-Q3 2026

- Permissionless GigaBridge
- Testnet deployment
- Fully shielded transactions
- Research for faster bridging

Phase 2

Q4 2026

- Faster bridging with pre-nullification
- Faster bridging with shielded atomic swaps
- Compliance strategy
- Security audit

Phase 3

H1 2027

- Exit window preserving bridge
- Multi-chain expansion
- Compliance protocol
- Mainnet launch

Phase 4

H2 2027+

- Full decentralization
- Public good status



How grant funding will be allocated

40%

Protocol Engineering

Core smart contracts and ZK circuits

20%

Security & Audits

Third-party audits, formal verification, bug bounties

15%

Legal & Compliance

Legal structuring and regulatory guidance

15%

Research

Cryptographic research, compliance architecture

10%

Ecosystem

Documentation, developer tooling, community onboarding



Crypto-native privacy builders



JimJim

Co-founder & Founding Engineer

7 years building on Ethereum, privacy-preserving systems across smart contracts, Noir circuits and protocol design. Built ultra-anon, Toadnado, Schwarzschild and warptoad.



Danish

Co-founder & Founding Engineer

6+ years building crypto-native products across smart contracts, on-chain art, DeFi and privacy tooling. Former Head of Web3 at a German company, now building warptoad.





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