

Wrapped QuantumCoin (wQTC) Litepaper

QuantumCoin was created to address one of the most pressing issues facing blockchain technology: the threat posed by future quantum computers to classical cryptography. While Bitcoin and Ethereum transformed global finance, their cryptographic foundations are vulnerable. QuantumCoin seeks to solve this before it becomes a crisis.

Wrapped QuantumCoin (wQTC) is a Polygon-based ERC-20 token that represents QuantumCoin (QTC) on a 1:1 basis. It provides early supporters and the community with a placeholder token that will later be redeemable for native QTC on the upcoming QuantumCoin Layer-1 blockchain. The total supply of wQTC is permanently capped at 10,000 tokens with 8 decimals.

Tokenomics:

- Name: Wrapped QuantumCoin
- Symbol: wQTC
- Network: Polygon (PoS)
- Contract: 0xBB4835F4d084f88C7dDcF68e1Ae36d9baf4Ded81
- Decimals: 8
- Max Supply: 10,000
- Emission Type: Fixed Supply
- Initial Mint: 100% allocated to admin wallet at deployment

Migration Plan:

- All wQTC tokens will be redeemable 1:1 for native QTC when the Layer-1 QuantumCoin blockchain launches.
- A burn-and-redeem mechanism will be used to ensure full transparency and solvency.
- No ICO or pre-sale is associated with wQTC; it exists purely as a bridge to the QuantumCoin mainnet.

Roadmap:

1. wQTC launch on Polygon (completed)
2. Build and test QuantumCoin Layer-1 blockchain
3. Launch RevStop wallet-level security
4. Deploy burn/redeem bridge for 1:1 conversion
5. Expand ecosystem integrations and exchange listings

Vision:

QuantumCoin aims to be the most secure and future-proof blockchain, built to withstand the era of quantum computing while preserving decentralization, scarcity, and fairness. Wrapped QuantumCoin is the first step in that journey.