PECUNI

SYMMETRIC

www.pecuni.io

THE WORLDS FIRST FULLY-POST QUANTUM BLOCKCHAIN

STRATEGIC PROPOSAL

2024

Redefining Security for the Quantum Age.

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Safeguard your digital assets with permanently unbreakable symmetric encryption. Invest in Pecuni®, the native token to participate in the ICO.

ABOUT US

Introducing Quantum Lock and Symmetric Blockchain

Amidst the imminent threats posed by quantum computing to traditional encryption, Quantum Lock and Symmetric Blockchain, developed by Will Ragan, offer revolutionary, unbreakable post-quantum cryptography solutions.

With patented innovations, these technologies ensure the security and future-proofing of digital transactions, communication, and blockchain ecosystems, promising unparalleled protection and efficiency in a rapidly evolving digital landscape.

Quantum Lock®

Unbreakable encryption for communication and internet browsing.

Symmetric Blockchain®

A revolutionary blockchain completely impervious to quantum attacks, featuring:

- Secure transactions with post-quantum cryptography.
- Verifier node groupings representing the interests of multiple parties.
- Anti-collusion mechanisms preventing fraud.
- Homomorphic encryption enabling computation on encrypted data without compromising privacy.

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QUANTUM COMPUTING THREAT TO BLOCKCHAIN

Asymmetric encryption, the cornerstone of current blockchain security, is vulnerable to quantum computers. Symmetric tackles this by implementing:

Permanently Unbreakable Encryption

No quantum computer, regardless of future advancements, can decrypt Symmetric's data.

Conversion of Existing Systems

Symmetric offers a path for existing NFTs, blockchains, and cryptocurrencies to migrate to a secure post-quantum future.

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SYMMETRIC TECHNOLOGY

Symmetric offers robust security features, including:

1

Quantum Lock® Integration

All communication within Symmetric utilizes Quantum Lock's post-quantum encryption.

2

Advanced Verifier Node System

- Verifier node groupings represent specific parties' interests.
- Anti-collusion mechanisms prevent fraud.
- Homomorphic encryption enables computation on encrypted data, preserving privacy.

3

Unbreakable Blockchain Encryption

The core structure of Symmetric utilizes permanent post-quantum encryption, protecting block integrity.

SOME BLOCKCHAINS CLAIM TO BE QUANTUM-RESISTANT

These blockchains all use asymmetric encryption which will be broken by quantum computers. Minor tweaks delaying this have still earned them enormous market valuations.

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	IOTA (IOTA)	Qanplatform (QUA)	Ozone Chain (OZO)
Total Supply	$3,344,331,631	$1,000,000,000	$1,000,000,000
Followers:	271K	3,935	37K

WHY ANOTHER QUANTUM BLOCKCHAIN?

Broken Foundations

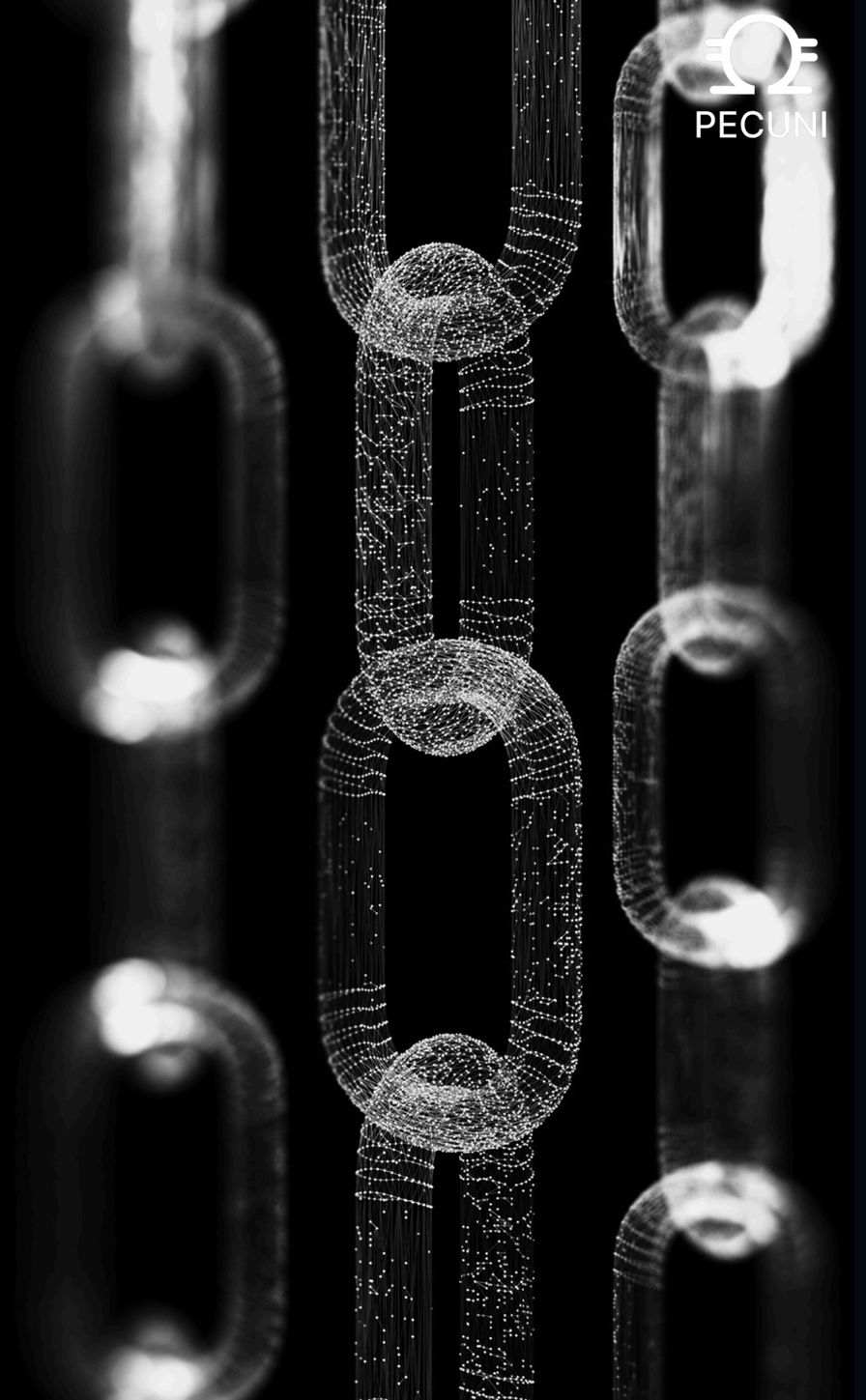
Existing blockchains rely on asymmetric cryptography, which is vulnerable to future quantum computers. This jeopardizes the security of transactions, identities, and financial systems.

Looming Quantumpocalypse

As quantum computing matures, a single breakthrough could render current encryption methods obsolete, leaving blockchains exposed. We need proactive solutions.

Privacy Concerns

Existing homomorphic encryption is too slow for practical use and will be broken by quantum computers. Symmetric's unique three-way post-quantum homomorphic encryption allows 3rd party computation on encrypted data using an encrypted algorithm. It is fast, permanently secure, and will protect the privacy of both consumers and corporate data miners.



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Pecuni®

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Building the Unbreakable Future of Blockchain

Symmetric is a team of passionate innovators dedicated to safeguarding the digital ecosystem. We see a future where advancements in quantum computing threaten current encryption methods, jeopardizing online transactions and communication. Our mission is to be at the forefront of this revolution, creating impenetrable security solutions for the blockchain and beyond.

We leverage patented, post-quantum cryptography to develop groundbreaking solutions like Quantum Lock, an unbreakable communication protocol, and the Symmetric blockchain, a secure and scalable platform built to withstand the test of time. We believe in a future where privacy and security are paramount, and we're committed to empowering businesses and individuals with the tools they need to thrive in the quantum age.

Multiple patents protect our groundbreaking post-quantum encryption and blockchain technology, providing a robust foundation for our platform.

POST-QUANTUM BLOCKCHAIN SYSTEM (SYMMETRIC®)

POST-QUANTUM HOMOMORPHIC ENCRYPTION SYSTEM

QUANTUM LOCK® ENCRYPTION SYSTEM

SYMMETRIC VS. TRADITIONAL BLOCKCHAINS

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	Symmetric	Traditional Blockchain
Encryption	**Post-quantum, unbreakable**	**Asymmetric, breakable by quantum**
Communication	Quantum Lock secures communication	Unsecured communication
Verifier Node Groupings	Represent interested parties	Flat structure
Anti-Collusion	Mechanisms prevent fraud	Vulnerable to collusion
Homomorphic Encryption	Enables private computations	No privacy-preserving computations

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UNBREAKABLE SECURITY & ENHANCED FUNCTIONALITY

FEATURE	BENEFIT
Post-Quantum Cryptography	Enables unbreakable encryption in Quantum Lock communications and in Symmetric blockchain transactions, fully protecting users from quantum computing attacks.
Verifier Node Groupings	Allows representation of multiple interested parties, creating greater accountability.
Anti-Collusion Mechanisms	Prevents fraud and network manipulation such as 51% attacks.
Homomorphic Encryption	Enables secure computation on encrypted data with an encrypted algorithm, protecting user privacy.
Scalability	Designed for speed, efficiency, and high-volume throughput.

TOKENOMICS

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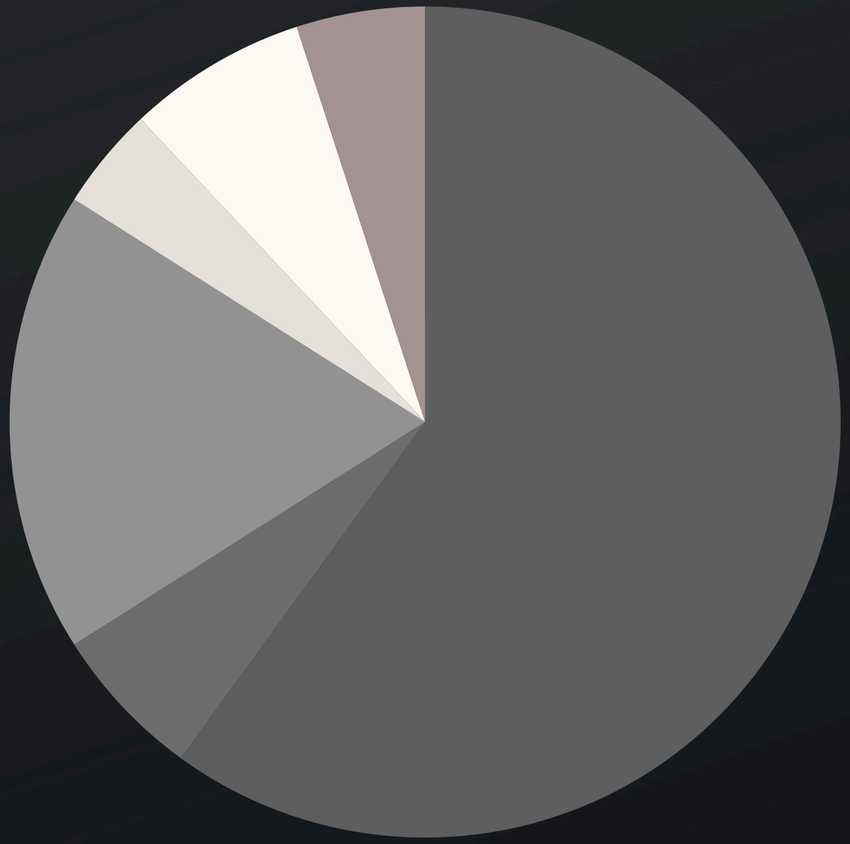

Public Sale Allocation	60%
Founder Allocation	18%
Community Allocation	6%
Team Allocation	5%
Advisor Allocation	4%
Reserve Fund Allocation	7%

Notes:

- PROTOP (utility token) will be convertible to Pecuni at a 1:1 ratio before full functionality.
- The public sale allocation percentage is planned for equal division over six ICO rounds.

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VALUE PROPOSITION

Blockchain Users

- Unbreakable security for transactions and communication with Quantum Lock.

- Scalable and efficient blockchain platform.

- Future-proofed against the threat of quantum computing.

Developers

- Secure and robust foundation for building innovative blockchain applications.

- Easy integration with existing blockchain tools and protocols.

- Homomorphic encryption enables secure computations on encrypted data.

Investors

- Early access to a revolutionary technology with high growth potential.

- Strong tokenomics with limited supply and diverse use cases for the Pecuni token.

- Opportunity to be part of shaping the future of secure blockchain technology.

Enterprises

- Secure and reliable platform for building business-critical applications.

- Enhanced privacy for sensitive data transactions.

- Improved trust and transparency in business operations.

MARKETING PLAN

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CHANNELS

1 Owned Channels

Website, blog, social media platforms

2 Earned Channels

Media coverage, influencer mentions, user-generated content

3 Paid Channels

Advertising, sponsored content, paid social media

TACTICS

PUBLIC RELATIONS

Build relationships with key media outlets, secure press coverage, and manage media inquiries.

CONTENT MARKETING

Develop high-quality content (blog posts, articles, whitepapers) to educate the audience about quantum computing and Symmetric's solution.

SOCIAL MEDIA

Utilize platforms like Twitter, LinkedIn, and Reddit to engage with the community, share updates, and build a following.

INFLUENCER PARTNERSHIPS

Collaborate with industry influencers to reach a wider audience and build credibility.

COMMUNITY BUILDING

Foster a strong and engaged community through online forums, meetups, and events.

PARTNERSHIPS

Explore strategic partnerships with complementary businesses to expand reach and resources.

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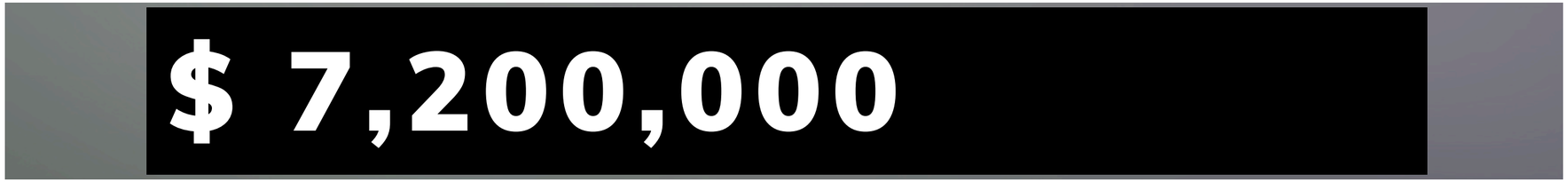
FIRST ROUND ICO FUNDING GOAL



- **Token Price**: $0.50 per token
- **Token Allocation**: 10% of the total token supply

By offering 10% of the total token supply for $0.50 per token, we aim to raise $7,200,000 in this initial funding round. This capital will be instrumental in propelling the development of the Symmetric blockchain and Quantum Lock technology.

ROADMAP

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PHASE 1: Quantum Lock Development

- Initial idea development and research on symmetric encryption.
- Formation of the core team and advisory board.
- Initial whitepaper drafting and feedback collection.

PHASE 2: Symmetric Verifier Node and Wallet

- Development of the Quantum Lock® prototype to address quantum computing threats.
- Initial testing and refinement of the prototype.
- Filing of initial patents for Quantum Lock® technology.

PHASE 3: Symmetric Blockchain and Expansion

- Creation of the Proto-Pecuni utility token on the Polygon (Matic) network.
- Initial Coin Offering (ICO) for PROTOP tokens to raise development funds.
- Listing of PROTOP on centralized and decentralized exchanges.

PHASE 4: Smart Contract and Exchange Integration

- Full development of the Symmetric blockchain network.
- Integration of existing NFTs, blockchains, and cryptocurrencies.
- Implementation of Pecuni minting and verifier node reward system with a zero inflation rate.

PHASE 5: Global Expansion and Optimization

- Exchange of PROTOP tokens for Pecuni on a 1:1 basis.
- Launch of Symmetric-based launchpad and exchange for Pecuni trades.
- Introduction of staking for verifier nodes and ongoing development funded by verifier gas fees.

PHASE 6: Public Launch and Future Innovations

- Evaluation and potential transition to a DAO.
- Establishment of a voting rights system for token holders and verifiers.
- Continuous ecosystem expansion and enhancement based on community feedback and technological advancements.

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OUR TEAM

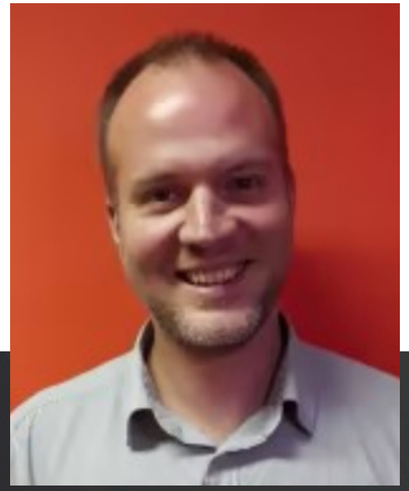
Let’s meet our team members who have many decades of combined experience.

WILLIAM PERRY RAGAN

Founder

JACK RAGAN

Technical Consultant



MILOS MILIC

Front End Developer

AQDAS MALIK

Blockchain Architect

ALEX FILIPPOV

Software Design Lead

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OUR TEAM

Let’s meet our team members who have many decades of combined experience.

GABRIEL ARGUELLO

Mathematics Consultant

ANDRII ORESHKO

Smart Contract Language Lead

PAVLO HORIIENKO

Cryptography Programming Lead

DMYTRO HAPON

User Software Lead

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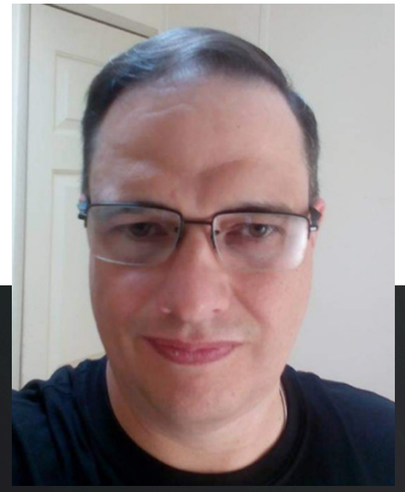
ADVISORY PARTNER



RALPH RENNOLDSON

Advisor

MOHIT SIROHI

Advisor

NAVEEN KUMAR

Advisor

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TECH PARTNERS

LYUDMIL PETROV

IT Security Specialist

BLOCKCHAINAPP FACTORY

Development Team

CRED SHIELDS

Smart Contract Auditors

GENERAL CRYPTOGRAPHY

Licensing Partnership

VEGAVID TECHNOLOGY

BLOCKCHAIN ADVISOR

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William Perry Ragan

FOUNDER

Will Ragan is an accomplished American inventor, entrepreneur, and public speaker. He holds an MBA as well as a degree in Physics with a minor in Mathematics. He has managed diverse business activities across multiple industries, both private and non-profit. His career has provided experience in capital formation, mergers and acquisitions, and systems integration. Will is known for his ability to innovate a venture to achieve maximum potential.

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THANK YOU

CONTACT

- Website: https://pecuni.io
- Email: support@symmetricblockchain.com