



SOLONEUM

Redefining Finance

With our Novel XEVM Technology

www.soloneum.org

TABLE OF CONTENT

About Us

- Key Highlights

03-04

The Challenge

- EVM's Scalability Challenges
- The Issue with 'Set and Forget' Economics
- Introducing Soloneum

05-06

Technology For A Better World

- Unparalleled Simplicity and User Experience
- Phase 1: Crypto Osmosis
- Phase 2: Fintech Osmosis
- Phase 3: Open Frontier
- Support Continuous Innovation
- Concluding Vision

07-08

Strategy

- Embracing Legal Compliance and Market Needs
- Conclusion

09-10

Funding

- Purpose and Ambitious Goals
- Unveiling Benefits for Early Supporters
- Commitment to Transparency and Growth
- Join the Transformation

11-12

Mission, Vission and Values

13

Timeline Roadmap & Goals

- Core Roadmap 2024-2026
- Timeline 2024
- Goals 2024
- Goals 2025

14-16

Meet our Innovative Team

17-18

Join Us

19

ABOUT US

Soloneum is pioneering a new era in digital finance with its novel XEVM technology built on its secure layer-1 resource efficient Proof of Work blockchain.

This groundbreaking technology not only enables global-scale capacity but also ensures backward compatibility with EVM systems and Solidity smart contracts. We enable DeFi projects and assets to be ported over from existing EVM blockchains in a matter of minutes.

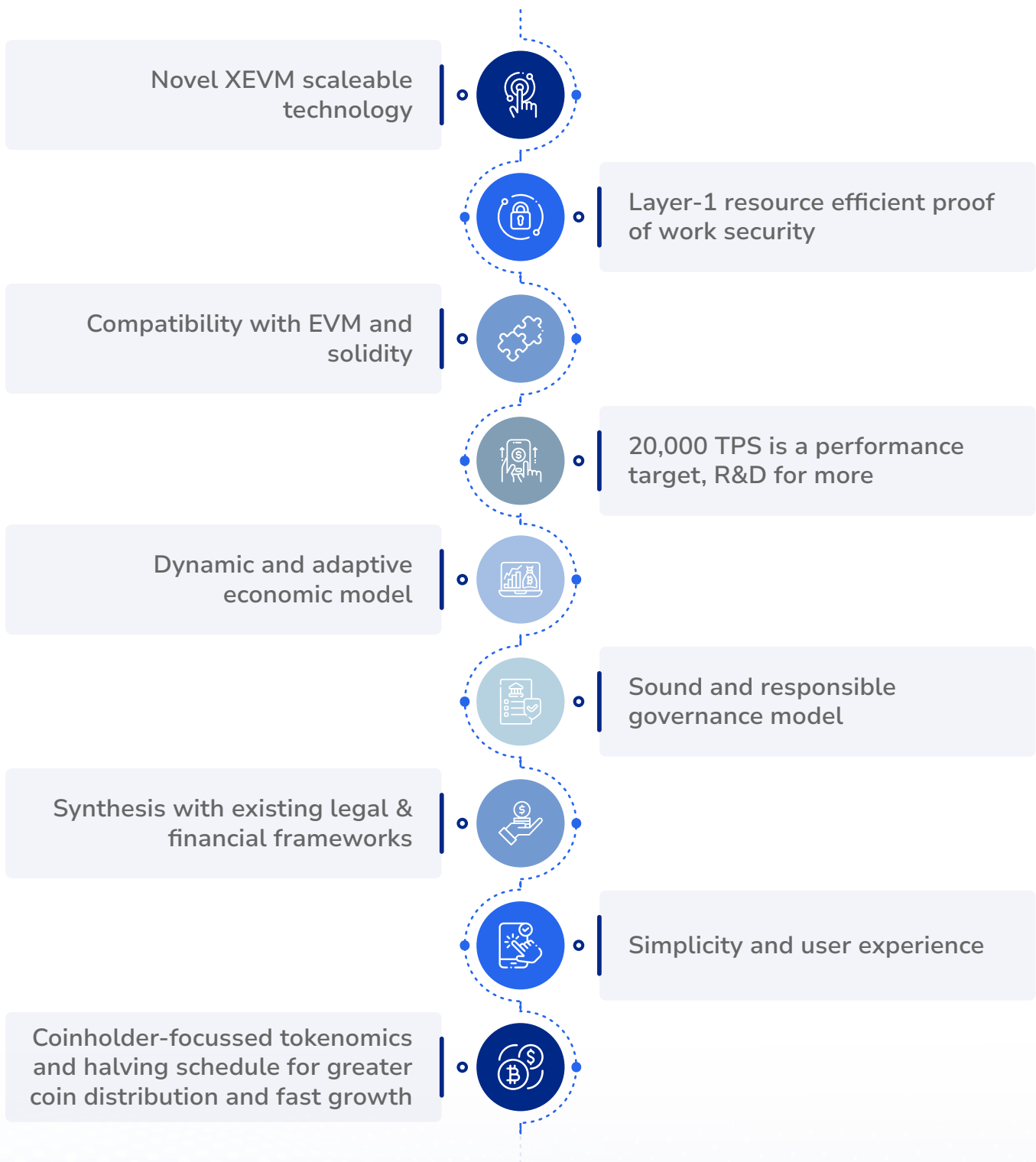
At the core of Soloneum's mission is the ambition to solve the wide-ranging problems found in cryptocurrency, including: the inability to scale, ineffective governance models, subpar economics and poor utility. Soloneum envisions the creation of a vast, self-sustaining system that promises to deliver enormous value to people across the globe.

Our goal is to seamlessly integrate with existing legal and financial frameworks to bring the enormous wealth of assets that have yet to have been brought to the blockchain.



Soloneum is more than a network, it's a revolution in digital financial applications. We invite you to be part of this journey and become a citizen of this incredible experiment and help us shape the future.

Key Highlights



THE CHALLENGE

The Challenge with Current Blockchain Technologies

"Understanding the Limitations of Current Blockchain Models"

EVM's Scalability Challenges

The Scalability Dilemma of Ethereum Virtual Machines (EVMs)



Sequential Execution Model

EVMs operate on a sequential, post-block execution model. This is the primary bottleneck preventing high transaction volumes, resulting in slow transaction times and increased fees.



Growth vs. Efficiency

As the network expands, the EVM struggles with processing transactions efficiently. This is a critical problem in blockchain ecosystems where quick transaction processing is vital for user satisfaction.

The Issue with 'Set & Forget' Economics

Rigid Economic Structures in Cryptocurrency Projects



Predefined Supply Limitations

Many cryptocurrencies, like Bitcoin, have a fixed supply model defined forever from day one. This supply doesn't adjust to market demand or economic conditions, leading to large inefficiencies.



Lack of Monetary Policy Tools

Unlike fiat currencies managed by central banks, cryptocurrencies lack dynamic economic tools. Their economics are hard-coded, which can lead to wasteful economics, operational inefficiencies and even harm to the network.

Building Trust in 'Trustless'



Moving beyond DeFi

The majority of all assets are brought into existence through contract law, backed by government enforcement. By providing the optional ability to bind keys to identities and smart-contracts to legal contracts, we will bridge the legacy financial system to the blockchain. We will level-up from million dollar ape JPEGs to onboarding all existing financial instruments and ones never conceived, thereby supercharging the global economy.

Introducing Soloneum

The Financial Backbone For The World

Redefining Finance

Upgrading EVM to XEVM



We aim to address the scalability issues of EVMs by incorporating our new XEVM technology based on advanced computing research and parallel processing techniques. We have reengineered the virtual machine to support full parallelism while maintaining backward compatibility with EVM infrastructure. Ethereum is limited to just 14 transactions per second, whereas our innovative approach inspired by the UTXO model, termed '**Keyframe Chains**', enables us to process billions of transactions per day.

Synthesis with existing legal & financial frameworks



We will enhance blockchain's integration with the real world by providing options to link digital keys to identities and smart contracts to legal contracts. This approach aims to transition blockchain use from limited applications to significantly impacting financial operations and unlocking the full potential of the global economy.

Resource efficient proof-of-work



Thanks to the annual citizen vote, coinholders get to decide how much the network will spend on security, putting the decision making power into the hands of those that it impacts most in an open and dynamic system.

Dynamic and adaptive economic model



Soloneum will feature an adaptable and sound economic structure, moving beyond the rigid models of existing cryptocurrencies. We plan to introduce mechanisms that can respond to market demands via direct Timocratic governance.

Compatibility with EVM and solidity



Soloneum is backwards compatible with EVM systems and solidity smart-contracts. DeFi projects and assets can be ported over to Soloneum in minutes.

Faster security



Faster security assurances via our unique Proof-of-Fee model which will allow payments to be safely credited much more rapidly.

TECHNOLOGY FOR A BETTER WORLD

Moving Rapidly to a Globally
Connected Digital Financial
System



Unparalleled Simplicity and User Experience



Redefining user
interaction with blockchain

- ✓ Introducing an intuitive user interface to demystify blockchain technology, ensuring ease of use for everyone, regardless of technical background.
- ✓ Our network is designed with user experience at its core, simplifying digital financial interactions for all users.

PHASE 1: CRYPTO OSMOSIS



Integrate with and adopt the existing cryptocurrency ecosystem.
this could involve

- ✓ Establishing partnerships with key cryptocurrency services and products to enhance liquidity, user-base and market presence.
- ✓ Offering incentives to move assets across onto Soloneum.
- ✓ Offering unique services and advantages not found on other networks.
- ✓ Providing educational resources to help users understand the benefits of Soloneum.



PHASE 2: FINTECH OSMOSIS



The second phase aims to level up our offering to compete directly with the biggest fintech companies

- ✓ Developing innovative banking solutions, like mobile banking apps and financial management tools, that can be deployed easily and affordably by businesses and institutions.
- ✓ Leveraging AI and machine learning for personalized financial advice and predictive analytics for investment.
- ✓ Collaborating with established fintech firms to gain access to a wider customer base and integrate cutting-edge technologies.
- ✓ Providing services with regulatory compliance and user security to build trust for the average person.

PHASE 3: OPEN FRONTIER



The final phase involves pioneering into uncharted territories of digital finance by

- ✓ Creating new financial instruments that leverage blockchain technology, such as tokenization of assets, law-backed smart contracts, and new decentralized finance (DeFi) services.
- ✓ Offering optional digital identity verification services to enhance security and compliance in online financial transactions.
- ✓ Investing in research and development to keep pace with emerging trends like quantum computing and its impact on encryption, cybersecurity, and scalability.
- ✓ Exploring the integration of next-gen technologies such as IoT for smart asset management, and AI for truly autonomous entities.



SUPPORT CONTINUOUS INNOVATION



To Sustain Innovation And Maintain A Competitive Edge, The Strategy Includes:

- ✓ Establishing dedicated innovation workshops to experiment with new technologies and develop prototypes for future financial products.
- ✓ Encouraging a culture of innovation within the Soloneum DAO through hackathons, idea incubation programs, and employee incentives.
- ✓ Allocating resources for strategic acquisitions of startups and technologies that provide huge value to the platform.
- ✓ Partnering with academic institutions and research organizations to gain early insights into breakthrough technologies.
- ✓ Committing to a flexible and agile development process that allows for rapid iteration and adaptation to market feedback and changes.

Concluding Vision



Join Us in Shaping the Future of Finance

We have a clear product vision for the next 5 years, and are laser-focused on delivering.

STRATEGY

Introduction

Soloneum: Agile, Secure, and Powerfully Built for the Future



Leveraging Legacy Finance to Better Serve Market Needs



Agile Launch and Rapid Iteration

- ✓ **Fast Market Entry:** Launch core products swiftly to capitalize on the favorable market conditions, ensuring a competitive edge.
- ✓ **Continuous Upgrades:** Implement a continuous deployment pipeline to allow for rapid updates and enhancements, staying ahead of market trends and user demands.



Resource Accumulation and Expansion

- ✓ **Presale Initiatives:** Execute a strategic presale event to secure necessary funding, providing the financial runway for development and scaling operations.
- ✓ **DAO Financial Strategy:** Allocate a portion of the block reward to the Decentralized Autonomous Organization (DAO) to fuel reinvestment and foster exponential growth.



Liquidity and Partnership Development

- ✓ **On-Chain Liquidity:** Partner with major DeFi providers to build robust on-chain liquidity, enabling seamless transactions and financial stability.
- ✓ **Strategic DeFi Partnerships:** Forge significant partnerships within the DeFi space to enhance product offerings and user trust.



User Base and Market Penetration

- ✓ **Marketing and Business Development:** Launch a multi-channel marketing campaign and business development efforts to expand the user base rapidly.
- ✓ **Community Engagement:** Engage with the community through social media, forums, and crypto events to build a loyal user base.



Synthesis with Traditional Finance

- ✓ **Legal Synthesis Project:** In 2025, focus on bridging the gap between the crypto ecosystem and traditional finance through the Legal Synthesis project, ensuring compliance and broadening market appeal.
- ✓ **Global Financial System Bridge:** Create interoperable solutions that facilitate seamless transactions between crypto assets and the traditional financial system, enhancing user experience and accessibility.

Conclusion



Soloneum: A Paradigm of Flexibility and Robustness

At Soloneum, we blend agility with security and performance, ensuring our network is resilient and adaptable to the rapidly evolving digital landscape. We invite you to join us in shaping the future of blockchain technology.

FUNDING

Introduction to the Presales Campaign

A Key Step In Turning Our Vision Into Reality

Purpose and Ambitious Goals



More Than Just Funding: Building a Community and a Vision

- ✓ Our presales campaign is a cornerstone for not just raising funds but for cultivating a community of early adopters who are integral to our vision.
- ✓ The funds will enable significant growth, empower community-driven development of financial services on Soloneum, and lay the groundwork for our Decentralized Autonomous Organization (DAO) launch in 2025.

Unveiling Benefits for Early Supporters



Exclusive Advantages for Our Early Adopters

- ✓ Presale participants will gain early access to Soloneum, offering a unique glimpse into our development journey.
- ✓ Be a pivotal part of shaping our DAO's future, standing at the forefront of our blockchain revolution.



Commitment to Transparency and Growth



A Transparent Path Towards Revolutionary Growth

- ✓ Our journey is marked by a steadfast commitment to transparency, guiding every step of our presales campaign.
- ✓ The campaign paves the way for a fully functional, 100% EVM-compatible network, aiming for rapid community growth and decentralized governance.

Join the Transformation



Be a Part of Our Transformative Blockchain Journey

We invite you to join us in this pivotal phase of Soloneum. Your support and participation in the presales campaign are instrumental in establishing a groundbreaking DAO, governed and shaped by its community. Join us on this transformative journey from its inception.

MISSION, VISION & VALUES



Our Mission

Is to build the most valuable and useful entity in history by building a financial system open to every person on the planet. Soloneum will be cheap, reliable, secure and available to billions of people every day. Businesses, institutions and governments will be able to build and facilitate orders of magnitude better financial services for their users, members and citizens.



Our Vision

Is of a world where everyone can directly interact financially with anyone else. You will use Soloneum to: buy your groceries, get a loan, invest in stocks, found your company, buy your house, and get paid for work. Removing the barriers and waste from the existing financial system will accelerate the global economy into a new era of wealth and power for the individual.

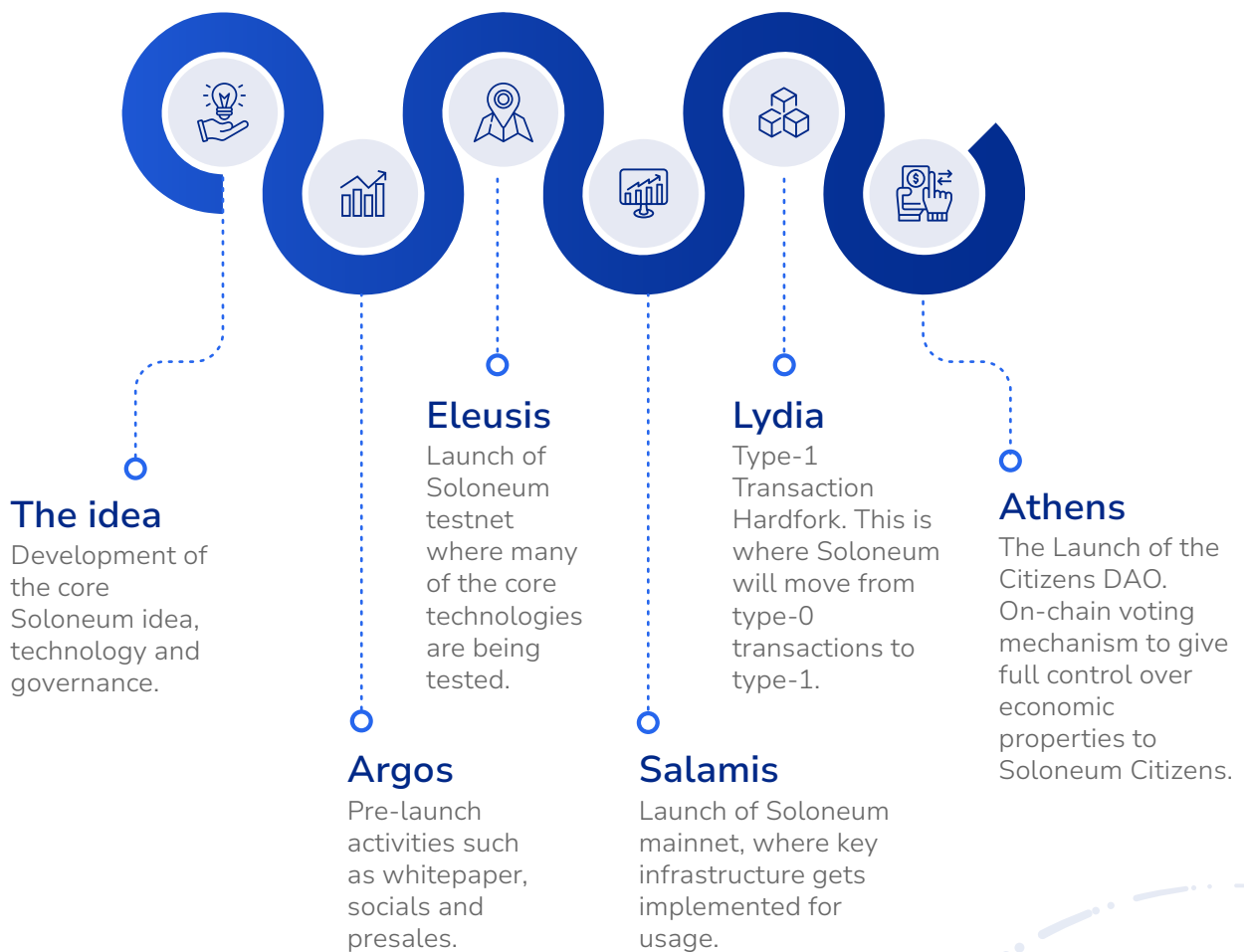


Our Values

- ✓ Everyone in the world should be able to trade and enter into contracts with anyone else in the world, at an affordable cost, without worry of financial censorship or fraud.
- ✓ Cryptocurrency has yet to live up to its original promise.
- ✓ To achieve mass adoption we must move past some of the sacred cows and ideology within the crypto industry and blaze a trail where others have been either unwilling or unable to go before.
- ✓ Financial services must be secure, and reliable, but also flexible to the reality of the world and society.
- ✓ We must move forward at the fastest pace possible to offer the world a better alternative to authoritarian financial systems of control that are currently being built and implemented.
- ✓ Coin-holders are sovereign to the governance of the network. Any system that gives the keys to print money to anyone other than those that pay the costs of that inflation, is doomed to eternal inflation.
- ✓ Robust and dynamic systems are preferable to fixed systems over the long-term.
- ✓ We do not know everything, and we are certain to be wrong about some things, therefore we must continue to learn as quickly as possible to course correct towards success.
- ✓ Creating the best financial platform for everyone requires a large and highly diverse range of skill-sets.
- ✓ Truth and honesty are vital to the health of our project.
- ✓ We must give people the tools to empower themselves.

TIMELINE ROADMAP & GOALS

Core Roadmap 2024-2026



Timeline 2024

2024 Q1



Presales & Growth

Strategic marketing, provide compelling incentives to encourage early adoption and commitment and launch presales via partners.

2024 Q2



Testnet

Meticulously plan and execute the deployment, thoroughly test all functionalities, and actively engage the community for comprehensive feedback and bug reporting.

2024 Q3



Mainnet

Rigorously conduct final security audits, ensure scalability and stability, communicate with stakeholders, and implement a strategic marketing campaign to drive user adoption and community support.

2024 Q4



Products & Services

Launch products and services, via a meticulously plan and execute the deployment, conduct thorough testing to guarantee functionality and reliability, and on-going marketing activities for promotion of the services.

Goals 2024



30K

X / Twitter

Our goal is to achieve at least 30.000 organic followers on our X account before the end of 2024.



15K

Community

We foresee a rapid growth up to 15.000 organic community members on Discord and Telegram.



5M

Volume

By the end of 2024, aligned with continuous expansion of partners, we anticipate to have an average daily volume between 1-5M.



10

Ecosystem

Thanks to the DAO treasury we anticipate to have funded at least 10 ecosystem projects by the end of 2024.

Goals 2025



100K

X / Twitter

Our goal is to achieve at least 100.000 organic followers on our X account before the end of 2025.



35K

Community

We foresee a rapid growth up to 35.000 organic community members on Discord and Telegram.



5M+

Volume

By the end of 2025, aligned with continuous expansion of partners, we anticipate to have an average daily volume of 5M+.



30

Ecosystem

Thanks to the DAO treasury we anticipate to have funded at least 30 ecosystem projects by the end of 2025.

MEET OUR INNOVATIVE TEAM



Paul Church Founder & CEO

An eminent figure in the cryptocurrency domain, that has been deeply involved in this innovative field for over ten years. Originating from the UK he is an innovator with a broad range of knowledge and interests traversing hardware, software, economics, sociology, and business. His passion lies in seamlessly integrating these diverse realms into the innovative landscape of blockchain technology. He is fuelled by the convergence of interdisciplinary expertise, creating holistic solutions that bridge the gap between social and technological challenges.

Paul's vision for blockchain technology is rooted in his belief in its potential to transform not just the financial landscape but also societal structures. His commitment to innovation is reflected in his ongoing efforts to bridge the gap between complex technological systems and their real-world applications. In his free time, Paul continues to explore emerging trends in technology and lending his voice to discussions on the future of blockchain

Martin

Head of Marketing

His vision for Soloneum is not only to enhance its market presence but also to align the brand with the evolving needs of the blockchain community. His role keeps him attuned to the latest trends in the industry, enriching his expertise in market analysis and strategic development. Martin combines creativity and analytical thinking to position the brand Soloneum at the forefront of the industry. His commitment to staying ahead of technological advancements ensures that Soloneum remains a key player in the blockchain revolution.

At Soloneum, Martin leverages his extensive experience to drive exponential growth, implementing innovative strategies with a deep understanding of market dynamics. In his free time, he leads a community of investors focused on emerging and advanced technologies. This role keeps him attuned to the latest trends in the industry, enriching his expertise in market analysis and strategic development.

Pat

Core & Lead Developer

Pat, with a rich academic background, is a seasoned expert in Bitcoin and Ethereum development. His vast experience encompasses a wide range of areas, from authoring sophisticated development libraries to managing critical project infrastructure. Notably, he developed a custom UTXO-based smart-contract language, further showcasing his technical abilities. Pat's deep understanding of blockchain technology and his hands-on experience with these leading cryptocurrencies have shaped his skills in developing robust and scalable solutions.

At Soloneum, Pat's primary responsibility is the development and maintenance of the Soloneum node software stack. His role is crucial in ensuring that our platform operates seamlessly, secure and efficiently. Pat's expertise is not just in coding but also in architecting the backbone of our blockchain infrastructure. His work involves meticulous attention to detail and a comprehensive approach to software development, ensuring that our node software is not only functional but also cutting-edge and reliable.

Van

Head of infrastructure and applications

Meet Van, Head of infrastructure and applications at Soloneum, whose expertise and vision are shaping the future of our innovative blockchain platform. With over 8 years of experience as a highly skilled Software Engineer, Van brings a wealth of knowledge and technical expertise to our team. He holds a Bachelor of Science degree, which lays the foundation for his deep understanding of complex technological landscapes.

At Soloneum, Van applies this rich set of experiences to lead and built critical infrastructure and applications. His approach to creating intuitive, user-friendly platforms is upgrading how we interact with digital finance, making it accessible to a broader audience. Van's knowledge is instrumental in turning Soloneum into a beacon of simplicity and innovation in the blockchain space.

JOIN US

Embracing the Soloneum Revolution

Soloneum leads a digital finance revolution with its innovative XEVM technology on a secure, fast Proof of Work blockchain. Offering seamless integration with EVM systems and Solidity smart contracts, Soloneum accelerates DeFi project adoption.



Addressing cryptocurrency project flaws, Soloneum aims to establish a decentralized system of unprecedented global value. By integrating legal and financial frameworks, Soloneum plans to bring all assets onto its blockchain, modernizing the financial system.



Soloneum isn't just a network; it's a transformative force in digital finance. Join us to redefine what it means to have efficient and open trade. Welcome to the Soloneum revolution.





Thank you
For Connecting

Come & Join Us

Redefining finance, governance and crypto.

✉ hello@soloneum.org
🌐 www.soloneum.org

Follow Us:    @soloneum

