

v4 The Ergo Manifesto: Building Ergonomic Money for the People

Introduction

We are at a critical juncture in the evolution of money and finance. The current centralized financial system, controlled by a small group of intermediaries, has perpetuated inequality and disadvantage for far too long. It's time for a disruptive innovation— an innovation that embraces the transformative power of peer-to-peer (p2p) money and creates a more equitable and democratic financial system. This is the vision of the Ergo Manifesto.

The Promise of P2P Money

At the heart of our manifesto lies the belief in the potential of well-designed p2p money protocols to reshape the global financial landscape. By prioritizing security, privacy, and transparency, we can create decentralized tools that empower individuals and communities, transcending borders and challenging the status quo.

Rejecting Empty Hype

However, the path to realizing this vision is fraught with challenges. The crypto industry is plagued by empty marketing, speculative gambling, and a fixation on hype over substance. We firmly reject these distractions and instead champion well-researched and thoughtfully designed protocols that establish trust, transparency, and reliability.

Embracing Responsible Development

Our strength lies in responsible development practices that prioritize the well-being of individuals and communities over mere profit. We must foster a culture of experimentation, nurture collaboration, and establish clear risk assumptions. By embracing open-source principles, advocating for transparency, and promoting continuous education, we can create a resilient and inclusive ecosystem.

Reclaiming the Revolutionary Spirit

The revolution that began with Bitcoin has been overshadowed by greed and self-interest. It's time to reclaim the original vision of a decentralized, private, and secure financial system that drives real-world adoption and creates value for all. We must recognize the growing threat of money being weaponized by centralized entities, and build to preserve financial sovereignty and free markets.

Privacy + Transparency as a Shield

Privacy of individuals and transparency of policies is our shield against coercion and manipulation. It safeguards individual autonomy and protects personal and financial information from prying eyes. In a world where authoritarianism is on the rise, transparent policies are the cure and privacy is especially vital for individuals and oppressed groups facing confiscation and suppression. We must champion both privacy of individuals and transparency of policies as a fundamental human right.

Building Ergonomic Money

Our ultimate goal is to create Ergonomic Money—a system optimized for human well-being and overall performance. This requires tools that are private, secure, censorship-resistant, transparent and free from central control. These tools may serve as lifeboats in times of crisis, even if their significance is not yet fully understood.

Core Principles

To achieve our vision, we must adhere to these core principles:

- **Decentralization First:** Strive for decentralization, avoid central points of failure, and promote community education, adoption, and cooperation.
- **Open, Permissionless, and Secure:** Embrace openness and transparency, allowing responsible logic implementation, auditable code, permissionless protocols, and support for privacy tools.
- **Created for Regular People:** Empower individuals by preventing mining centralization and providing tools and education for participation in the protocol.
- **A Platform for Contractual Money:** Build an efficient and cost-competitive system for implementing financial contracts, focusing on long-term survivability.
- **Long-term Focus:** Adopt a long-term perspective, emphasizing resilience, adaptability, and security to endure challenges and create lasting value.

Conclusion

The Ergo Manifesto is a call to action—a rallying cry for those who believe in the transformative potential of p2p money. By embracing decentralization, transparency, and responsible development, we can create a financial system that truly belongs to the people. Together, let us build a future where economic power is decentralized, privacy of individuals is protected, transparent policies prevail and financial sovereignty is a reality for all. The journey towards Ergonomic Money starts now.

[Ergo Design and Implementation Roadmap](#)

v3 Building Ergonomic Money for the People: A Grassroots Manifesto

The Ergo Manifesto encapsulates our community's collective vision, fueling our efforts to revolutionize the future of blockchain technology. We believe in the transformative power of peer-to-peer (p2p) money, which can create a more equitable and democratic financial system. It's time for us to take charge and build a movement that transcends borders and challenges the status quo.

In our pursuit of p2p money, we recognize the importance of well-designed protocols that prioritize security, privacy, and transparency. It's crucial for us to foster responsible development, make thoughtful design choices, and embrace transparency in creating decentralized tools. We reject the empty marketing and speculative gambling that plagues the crypto industry, hindering the progress of decentralized tools. Instead, let's champion well-researched and well-designed protocols that establish trust, transparency, and reliability.

It's time to embrace experimentation, nurture collaboration, and establish clear risk assumptions. Our strength lies in transparency, responsible development, and education. Let's create a vibrant and resilient ecosystem by prioritizing open-source protocols and advocating for responsible development and transparent communication. Together, we can forge a decentralized and equitable financial system that empowers individuals and communities worldwide.

The revolution started with Bitcoin, igniting hope for a more inclusive future. It promised to level the economic playing field and bring prosperity to all. However, the true spirit of this revolution has been overshadowed by the crypto market's obsession with hype and self-interest.

It's time to reclaim our vision—a vision of decentralized, private, and secure tools that drive real-world adoption and create value for people. The global economy hasn't improved since the previous bailouts, and everyday individuals bear the brunt of economic collapses while the powerful escape unscathed.

We must recognize the growing threat of money being used as a weapon. Governments are exploring centralized digital currencies that could redefine currency itself and become tools of social control. We cannot let programmable money expire, burn, or tie credit to social status. Censorship and limiting credit in specific markets threaten financial sovereignty and a free market.

Privacy is our shield, safeguarding individual autonomy and protecting against manipulation. It allows us to make decisions free from coercion and shields personal and financial information. Privacy is especially vital for oppressed groups facing confiscation and suppression by authoritarian regimes.

Our mission is to create Ergonomic Money—a system optimized for human well-being and overall performance. We need tools that are private, secure, censorship-resistant, and free from central control. These tools may become lifeboats in the future, even we don't realize their significance today.

To achieve this, we must embrace the grassroots spirit and adhere to these core principles:

- **Decentralization First:** Let's strive for decentralization, avoid central points of failure, and promote community education, adoption, and cooperation.
- **Open Permissionless and Secure:** We embrace openness and transparency, allowing responsible logic implementation, auditable code, permissionless protocols, and support for privacy tools.
- **Created for Regular People:** Empower individuals by preventing mining centralization and providing tools and education for participation in the protocol.
- **A Platform for Contractual Money:** Build an efficient and cost-competitive system for implementing financial contracts, focusing on long-term survivability.

- **Long-term Focus:** Adopt a long-term perspective, emphasizing resilience, adaptability, and security to endure challenges and create value.

By adhering to these principles, we can create a resilient, fair, and ergonomic financial ecosystem that benefits all. Let's remain committed to our vision, prioritize community education, and foster continuous innovation. Together, we can build a future where economic power is decentralized, and economic justice prevails.

—V2 original—

We live in a world where the financial system is centralized, controlled by a small group of intermediaries who decide who can access money and at what cost. This system has created inequality and disadvantage for many individuals and organizations. However, we believe that there is a better way. We believe in the transformative power of peer-to-peer (p2p) money, which can create a more equitable and democratic financial system.

We recognize that the adoption of p2p money is based on well-designed protocols that prioritize security, privacy, and transparency. As such, we prioritize responsible development, design choices, and transparency in the creation of decentralized tools. We reject hype, speculative gambling, and empty marketing in the crypto industry that impedes the progress and development of decentralized tools. Instead, we prioritize well-researched and well-designed protocols that ensure trust, transparency, and reliability in the industry.

Design Choices:

The design of decentralized tools is crucial to their success. We believe in designing tools that prioritize security, privacy, and transparency. We recognize that privacy is a fundamental human right and that individuals should have the right to control their own data. Therefore, we advocate for the design of decentralized tools that prioritize privacy, providing individuals with greater control over their personal data.

Moreover, we recognize the importance of transparency in the creation of decentralized tools. We believe that transparency enables trust and reliability in the industry, providing individuals with greater confidence in the tools they use. Therefore, we advocate for the development of tools that prioritize transparency, ensuring that individuals and organizations can trust and rely on these tools.

Responsible Development:

We believe in responsible development, which prioritizes the well-being of individuals and communities over profit. We recognize that the crypto industry is often driven by profit, leading to hype, speculative gambling, and empty marketing. However, we believe that responsible development is crucial to the success of decentralized tools.

We advocate for the development of tools that prioritize the well-being of individuals and communities over profit. This means designing tools that are accessible, affordable, and secure, providing individuals with greater control over their financial lives. Moreover, responsible development means prioritizing the needs of marginalized communities, ensuring that decentralized tools are accessible to everyone, regardless of their socioeconomic status.

Transparency:

Transparency is crucial to the success of decentralized tools. We believe that transparency enables trust and reliability in the industry, providing individuals with greater confidence in the tools they use. Therefore, we advocate for the development of tools that prioritize transparency, ensuring that individuals and organizations can trust and rely on these tools.

Moreover, we recognize the importance of transparency in the decision-making processes of decentralized tools. We believe that individuals and communities should have a say in the development and direction of decentralized tools. Therefore, we advocate for the creation of decentralized governance structures that prioritize transparency and inclusivity, ensuring that everyone has a voice in the decision-making processes of these tools.

Decentralization:

We believe decentralization is the key to creating a more equitable and democratic financial system. Decentralization enables greater access and control for individuals and organizations, transforming the nature and distribution of money. Decentralization creates a system that is not controlled by a small group of intermediaries or centralized entities but is instead controlled by the collective power of individuals and communities.

Moreover, we recognize that decentralization is not just about technology but also about power. Decentralization requires the redistribution of power from centralized entities to individuals and communities. Therefore, we advocate for the creation of decentralized governance structures that prioritize inclusivity and the redistribution of power, ensuring that everyone has a say in the decision-making processes of these tools.

Adoption:

We recognize that the adoption of decentralized tools is crucial to their success. We believe that adoption is based on usefulness and well-designed protocols. Therefore, we advocate for the development of tools that prioritize usability, affordability, and universal access.

Our manifesto is not just about creating a new financial system but a new way of thinking. We believe in the power of decentralization, the importance of transparency, and the potential of well-designed protocols to create a more equitable and just world. Our vision is one where

individuals have greater control over their financial lives, where money is not controlled by a few but instead belongs to the people.

Our focus is on creating protocols that are designed with the needs of people in mind. We believe that the most important aspect of any protocol is its usability. A protocol that is difficult to use or understand is of no use to anyone. We believe that the key to adoption is to make our protocols accessible and easy to use. We will strive to make our protocols intuitive and user-friendly while still maintaining the security and transparency that is necessary in any financial system.

We also believe in the importance of responsible development. We understand that our choices today will have a lasting impact on the future. We will always prioritize security and privacy in our protocols. We will also ensure that our protocols are designed in a way that is sustainable and can be maintained over the long term. We will not rush to implement new features or changes without careful consideration of their impact on the system as a whole.

Transparency is another core value that we hold dear. We believe that people have the right to know how their financial systems work. We will strive to make our protocols as transparent as possible, and will be open about our development process. We will be honest about our successes and failures, and will be transparent about any changes that we make to our protocols.

Decentralization is at the heart of our vision. We believe that the power to control money should not be concentrated in the hands of a few. Instead, we believe everyone should have a say in how money is created, exchanged, and managed. We will design our protocols in a way that ensures that power is distributed among the community. We will strive to create systems that are resilient and cannot be controlled by any one entity.

Our manifesto is not just about creating a new financial system, but a new way of thinking. We believe that by putting people first, by focusing on transparency, decentralization, and responsible development, we can create a world that is more equitable and just. We believe that the power to control money should not be in the hands of a few, but in the hands of the people.

We believe our protocols can help create a world where people have greater control over their financial lives. We believe that our protocols can help create a world where the financial system is not controlled by a few but instead belongs to the people. We believe our protocols can help create a world where people are empowered to take control of their financial future.

We are committed to creating a community that is inclusive and diverse. We believe that everyone should have a voice in how our protocols are designed and implemented. We will strive to create a community where everyone feels welcome and valued, regardless of background or experience.

We understand that challenges are ahead, but we are committed to overcoming them. We believe that the benefits of a decentralized financial system are worth the effort. We believe that by working together, we can create a better future for everyone.

In conclusion, our manifesto is about creating a new financial system designed with people in mind. We believe that by focusing on usability, responsible development, transparency, decentralization, and community, we can create a system that is more equitable and just. We believe that our protocols can help create a world where people have greater control over their financial lives, where the financial system is not controlled by a few, but instead belongs to the people. We believe that our protocols can help create a world where people are empowered to take control of their financial future

In the pursuit of a decentralized financial system, our manifesto emphasizes the need to create a Gold Standard that is open-source and based on clear risk assumptions. We believe that direct P2P transactions will be the foundation of this new system, which will minimize the need for middlemen and governance.

Our design goals focus on minimizing attack vectors and optimizing local hosting to ensure that our financial systems are secure and accessible to all. We believe that a well-designed decentralized financial system can improve the lives of people around the world by offering greater autonomy and financial freedom.

The Gold Standard in Decentralized Finance that we envision is one that is based on principles of transparency, decentralization, and responsible development. It is a system that is built to be open and accessible to all, and that prioritizes the needs of users over those of large corporations or government institutions.

We recognize that the current financial system is flawed and that there is a need for a more equitable and just alternative. Our manifesto is a call to action for all those who believe that it is possible to create a better system, one that is based on trust, transparency, and accountability.

The Gold Standard in Decentralized Finance must be built on open-source principles allowing true transparency and collaboration. It is a system that must be designed to be resilient to attack and that prioritizes the needs of users over those of large corporations or government institutions.

We must also ensure that our financial systems are optimized for local hosting so that users can access them easily and without interference from outside parties. This will require a concerted effort to develop and maintain local infrastructure that is robust and secure.

In conclusion, the Gold Standard in Decentralized Finance is a vision of a future in which financial systems are accessible to all, transparent, and built on principles of decentralization and responsibility. It is a call to action for all those who believe that it is possible to create a

better system, one that is based on trust, transparency, and accountability. By focusing on design choices that prioritize user needs and minimize the need for middlemen and governance, we can create a financial system that truly works for the people.

Transparency is a fundamental principle in the world of cryptocurrency, and it is especially important when it comes to the code that powers crypto wallets and swapping mechanisms. In order for users to trust these tools and platforms, they need to be able to see how they work and understand the processes behind them. Without transparency, there is a risk of hidden programming being used to profit from user transactions or hidden vectors for exploits and attacks, which is a clear violation of the principles of decentralized finance.

Crypto wallets are the cornerstone of the crypto world, as they allow users to securely store their cryptocurrencies and engage in transactions with others. However, not all wallets are created equal. This is why it is important for wallet code to be transparent and open-source so that users can see exactly how the wallet works and what processes are taking place behind the scenes.

Similarly, when it comes to swapping mechanisms, the code needs to be transparent and open-source. Swapping mechanisms are used to exchange one cryptocurrency for another, and they are an essential tool for many users in the crypto world. However, there have been instances where hidden programming and information asymmetry have been used to profit from user transactions, which is unacceptable.

In order to ensure that crypto wallets and swapping mechanisms are transparent and free from hidden programming, it is essential for developers to follow best practices and to make their code open-source. This means anyone can view the code and see exactly how it works, creating an environment of trust and transparency.

Furthermore, it is important for the crypto community as a whole to demand transparency from developers and to hold them accountable when they fail to provide it. This can be done through code audits, which involve examining the code to ensure it is free from hidden programming and other vulnerabilities.

Ultimately, transparency is essential to the success of the crypto world. It allows users to trust the tools and platforms they are using and ensures that the principles of decentralization are being upheld. By demanding transparency in crypto wallet code and swapping mechanisms, we can create a more trustworthy and secure environment for all users.

One of the core principles of cryptocurrency is decentralization, which means that there is no central authority controlling the flow of money or regulating the system. This is a fundamental principle that sets crypto apart from traditional financial systems, and it is essential to the freedom and autonomy of users.

However, there has been increasing pressure from governments and regulatory bodies to integrate crypto into the existing system and subject it to regulations.

While some may argue that regulation is necessary to protect investors and prevent fraud, it is important to remember that the very nature of cryptocurrency is resistant to regulation. Crypto was created as a way to bypass traditional financial systems and offer a decentralized alternative, and this should be preserved at all costs. If crypto is subjected to regulations, it risks losing its core principles and becoming another part of the existing financial system.

There are significant risks associated with integrating crypto into the existing system. The current financial system is heavily regulated, resulting in a lack of innovation and a concentration of power among a small number of large financial institutions. If crypto is integrated into this system, it risks becoming subject to the same regulations and losing its disruptive potential.

Instead of complying with regulations, the crypto community should focus on protecting its core principles and resisting attempts to subjugate it into the existing financial system. This means continuing to innovate and develop new technologies that enhance the decentralized nature of crypto and empower users to control their finances.

It also means educating regulators and governments about the benefits of decentralization and the potential of crypto to provide financial freedom and autonomy to individuals worldwide. This can be done through lobbying efforts, public awareness campaigns, and other forms of advocacy.

There are certain areas where regulation may be necessary, such as preventing fraud and protecting users from scams. However, any regulations should be carefully crafted to ensure that they do not undermine the core principles of decentralization and are designed to protect users rather than concentrate power among a few large institutions.

In conclusion, the crypto world should remain resistant to regulations and continue to protect its core principles of decentralization and financial autonomy.

Rather than seeking to integrate into the existing financial system, the crypto community should focus on innovation and education to promote the benefits of decentralized finance.

By staying true to its principles, crypto can provide a powerful tool for financial freedom and autonomy for individuals worldwide.

Cryptocurrencies are often not seen as experiments, which can be a significant obstacle to further improvement, study, and research into well-designed protocols. Many people are drawn to cryptocurrencies because of their potential to revolutionize the financial industry and create a more decentralized, transparent, and equitable economic system. However, this idealistic vision is often accompanied by a desire for rapid and substantial profits, leading to a focus on hype, speculation, and marketing rather than careful experimentation and thoughtful design choices.

One of the primary challenges facing the cryptocurrency industry is the lack of clear standards and guidelines for developing, testing and deploying new protocols. While some projects may have a well-defined roadmap and a dedicated community of developers and users, many others are driven primarily by hype and the promise of quick riches. This can lead to a rush to market with poorly designed and implemented protocols that may be vulnerable to attack or manipulation, and can ultimately harm the credibility and reputation of the entire industry.

To avoid these pitfalls, it is essential that developers and investors in the cryptocurrency space approach new protocols and innovations with a critical and thoughtful mindset. Rather than simply chasing the latest trend or trying to replicate the success of existing projects, it is important to take a step back and carefully consider the underlying principles and goals that are driving the development of new protocols. This means embracing experimentation, encouraging open and transparent collaboration among developers, and prioritizing user privacy, security, and control over their financial assets.

At the heart of this approach is a recognition that cryptocurrencies are still very much an experimental technology and that there is much we don't yet understand about how they will evolve and mature over time. While there is certainly potential for disruption and transformation in the financial industry, it is important to remember that cryptocurrencies are not a panacea and that they will face many challenges and obstacles along the way. By embracing this experimental mindset and focusing on well-designed protocols that prioritize transparency, decentralization, and user control, we can create a more vibrant and resilient cryptocurrency ecosystem that is better able to withstand the challenges of the future.

To achieve this, it is important to prioritize the development of open-source protocols that are accessible and transparent to all users. By sharing code openly and encouraging collaboration and feedback from the community, we can build more secure and robust protocols resistant to attack and manipulation. It is also important to establish clear risk assumptions and to minimize the governance and attack vectors to create a truly decentralized system that puts control in the hands of the users.

In addition to technical considerations, it is also important to create a cultural shift in the cryptocurrency industry towards responsible development and transparent communication. Rather than focusing on marketing and hype, we should prioritize education and community building, providing users with the knowledge and resources to make informed decisions about their investments and transactions. This means encouraging open dialogue between developers and users, embracing criticism and feedback as opportunities for growth and improvement, and promoting transparency and accountability at all levels of the cryptocurrency ecosystem.

Ultimately, the success of the cryptocurrency industry will depend on our ability to embrace experimentation, prioritize responsible development and transparent communication, and remain focused on the core principles of decentralization, privacy, and user control. By working together to build a more robust and resilient cryptocurrency ecosystem, we can create a truly

decentralized and equitable financial system that empowers individuals and communities worldwide.