

Geeq - The technological backbone of a better economy for everyone

THE OPPORTUNITY:

We are on the verge of a tectonic shift that will fundamentally shake everything

Technology is causing the physical, digital and biological worlds to converge. This is an **unprecedented opportunity** to amplify our abilities, increase productivity, and tackle global problems. However, computer networking is currently **heavily centralized** among a handful of players, hindering innovation and competition, while giving rise to grave cybersecurity risks. **We need a decentralized alternative.** A means of exchanging data and value fit for purpose in the 21st century.

THE PROBLEM:

When seeking to decentralize, you are caught between a rock and a hard place.

Business leaders see the value in blockchain: 55% of global executives view it as one of their top 5 strategic priorities, while 83% say they will lose their competitive advantage if they don't adopt. Public blockchains based on mining lack the speed, scalability and flexibility to work in the **real world**. Enterprise blockchains based on proof of authority are not real blockchain, as they don't enable trustless transactions. We developed Geeq to eliminate this compromise. Geeq is **real blockchain** for the real world.

THE GEEQ SOLUTION

The technological backbone of a better economy. For everyone.

Geeq is secure enough for critical data, affordable and scalable enough for IoT, and flexible enough for a wide array of applications at home, at work and at play. Built on an entirely new protocol, it radically reduces the cost of securely transacting value at scale.

- **INEXPENSIVE** – Transactions on Geeq cost a fraction of a cent, making it affordable for everything from IoT applications to micropayments
- **SECURE** – unrivaled 99% Byzantine fault tolerance and strategically provable security
- **SCALABLE** – Geeq's multi-chain architecture enables virtually limitless scalability
- **FLEXIBLE** – offering the chance to start at genesis and build your own, unique system
- **FAST** – the PoH consensus protocol makes Geeq's speed competitive with centralized systems
- **LIGHT** – every application is served by its own decentralized network, so there is no shared overhead
- **ACCESSIBLE** – migrate applications from other chains

THE FOUNDATIONS:

An entirely new blockchain protocol & architecture

Proof of Honesty (PoH): An entirely new consensus mechanism. Blockchains based on PoW, PoS or PoA work on the assumption that power – in terms of hash rate, financial muscle, or institutional standing – produces truth. We believe that only those who are truthful should be powerful. That's why we have reengineered decentralized consensus, based on decades of research in economics and game theory, to reward honesty. With Geeq, power is not truth, truth is power.

Multichain architecture: Geeq is not a unitary blockchain network. There is no mainchain. It is an ecosystem of bespoke decentralized networks which share a common validation layer based on PoH. This gives enterprise clients and developers a high degree of flexibility to design a genesis block and blockchain network tailored to their specific needs.

A MYRIAD OF USE CASES:

The transformative power of Geeq

Transformative technology for practically any industry:

Energy, healthcare, pharma, industrial IoT, manufacturing, logistics, supply chain management, retail, automotive, utilities, infrastructure, real estate...

Transformative technology for practically any application: Micropayments, IoT telemetry, sensitive digital records, machine-to-machine markets, supply chain solutions, gaming, streaming services, tokenized securities (custody or title transfer), smart cars, smart cities...

Don't imagine a world... build it. With the world's most versatile, interoperable blockchain development environment.

➤ **NOW LET'S TALK ABOUT YOUR USE CASE**