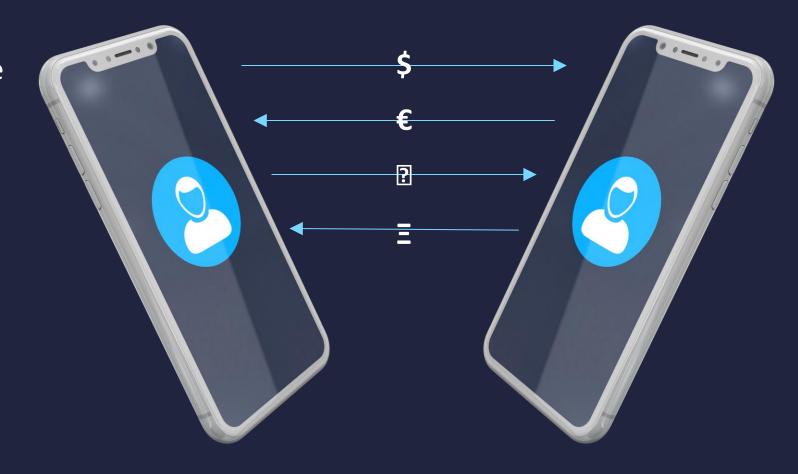
Tagion | the future of money



The future of money

The aim for Tagion is to enable cheap, fast and reliable peer-to-peer money transfer in any currency.

For anyone, anywhere.



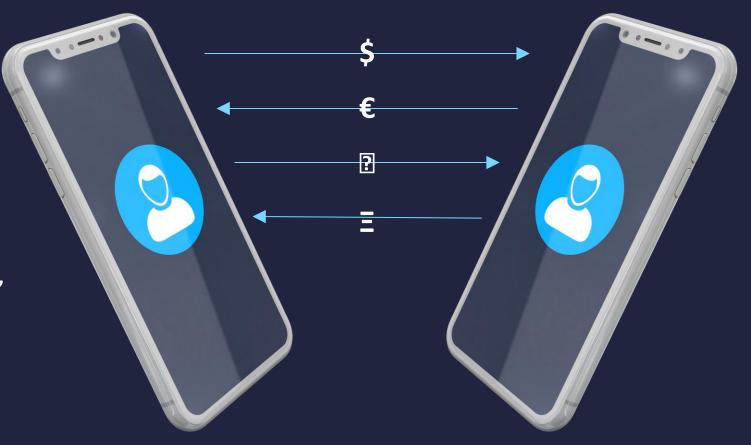


The future of money

The current cross-border fees through banks and foreign exchange brokers such as Forex average at 5.4%

"Your margin is my opportunity"

Jeff Bezos





The future of money

The task: create a global network for transactions that bypasses banks and other expensive middlemen.

Introducing:
Tagion, the democratic money and e-banking system





How can you make transactions without a bank? With a decentralized network.

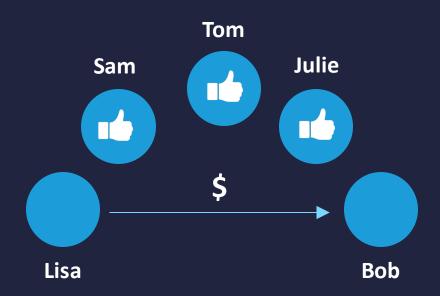


Tagion. Decentralized network.



Centralized entities forward and validate the transaction

Example of centralized networks: banks, currency exchanges, card payment systems



In a decentralized network, the participants validate the transactions

Example of other decentralized networks: Bitcoin and Ethereum

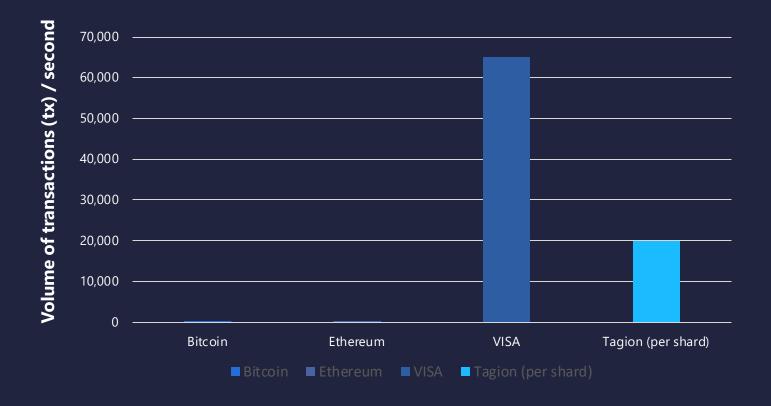


But, other decentralized networks have failed to become a practical everyday tool. Why will Tagion succeed?

We have solved the technical-, governance-, and regulatory issues of other decentralized networks.



Tagion. Fast enough for practical use

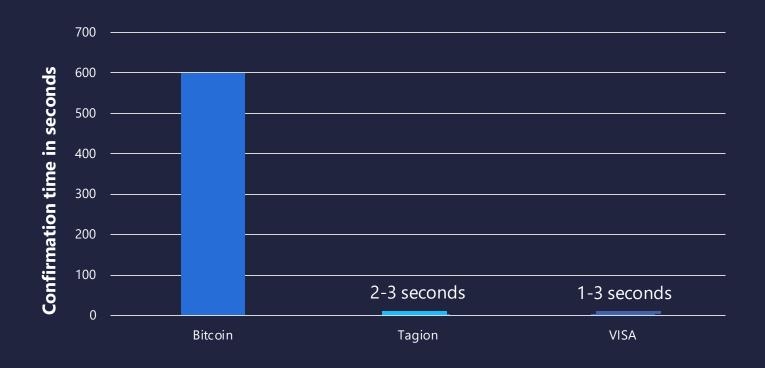


Tagion can be expanded with extra shards (horizontal partition of data in the database), a method that allows for doubling the speed of the network with every new shard, meaning that Tagion is capable of processing more transaction than VISA per second.

Sources: https://en.wikipedia.org/wiki/Bitcoin_scalability_problemhttps://www.coindesk.com/information/will-ethereum-scale



Tagion. Fast enough for practical use



Is it worth waiting up to 10 minutes for a transaction to be confirmed? Not if you are ordering pizza..

Sources: https://en.wikipedia.org/wiki/Bitcoin_scalability_problemhttps://www.coindesk.com/information/will-ethereum-scale



Industry Challenges



Decentralized Exchange

There are more than 6.000 cryptocurrencies in the world today. Currently you can only swap those in a centralized exchange for a high fee. Tagion is the first system that allows for decentralized and fast exchanges.



Governance and Regulation

Tagion supports full compliance for 'know your customer' data, anti-laundry money regulations and regulations like the EU GDPR.



Volatility of crypto currencies

Due to fluctuating exchange rates many cryptocurrencies have become more of a speculation object rather than a meaningful currency. Tagion's algorithms actively prevent such ups and downs. Making it a currency with the stability of other recognized currencies such as the US Dollar or the Euro.



Why is Tagion faster than other renowned decentralized networks?

Tagion is not built on Blockchain technology but on next generation DLT technology.



Storage and computational power – why Tagion is fast

Immutable Data-Structure



Non-Immutable Distributed Data Storage



Blockchain Technology keeps a history of every coin's full transaction history, which produces an ever growing data structure.

Tagion continuously deletes obsolete data. Less stored data means faster transactions.



Energy Consumption

Bitcoin mining accounts for 0.29% of the world's annual electricity consumption. Mining of a single bitcoin block consumes enough energy to power more than 28 U.S. homes for a day.

Tagion consumes 10,000% less energy, compared to Bitcoin



Energy consumption Bitcoin

Energy consumption Tagion

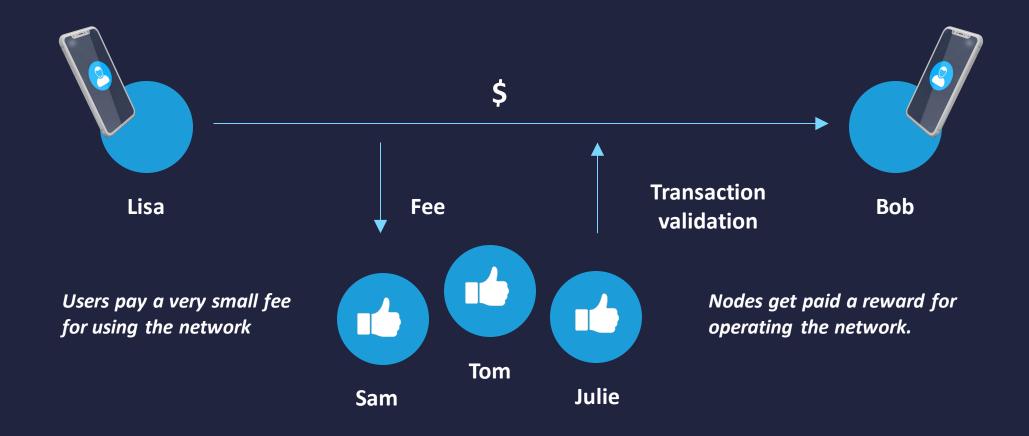


How will Tagion become global?

By rewarding members (nodes) and Open Source.



Tagion Business Model – Rewarding Nodes





Open Source



In time Tagion will be available as Open Source under a common license. This means that everyone (even conventional financial actors) can build their financial service on Tagion. The Tagion community, which is open for anyone, will in time control the development of Tagion.

The more users the community and network get, the more Tagion gains in strength and value.



Centralized vs. balanced Governance Model



Centralized Governance

A small group of companies – mostly located in China and Russia – control between two-thirds and three-quarters of all crypto-mining activity.

https://www.theguardian.com/technology/2018/oct/15/blockchain-democracy-decentralisation-bitcoin-price-cryptocurrencies



Balanced Governance Model

In the Tagion network, power concentration is made impossible.

The model aims for a democratic node distribution, which makes power concentration not worthwhile. The model is based on the ideas and design principles of Nobel Memorial Prize winner Elinor Ostrom.



Stay in the know?











Tagion Whitepaper: www.tagion.org/tagionwhitepaper.pdf

Technical documentation: www.tagion.org/tagiontechpaper.pdf

Professional investors interested in learning more about Tagion may contact us at: ir@tagion.org

