



SECURE COMMUNICATION- CENTRIC BLOCKCHAIN

EXECUTIVE SUMMARY



BACKGROUND AND VISION:

When we study how and why people get together, we can examine what the future of connecting is going to be.

We have explored the new paradigm of people gathering in the new decentralized world and the next evolution is required. Humankind is maturing and showing great interest in moving beyond current centralized virtual gathering places. The groundswell is building for accessible communications that enable users to connect freely. This means no limits, no government control, no data leaking, no advertisers selling your data and everything fully owned by the community and the user.

The past centralized platforms such as Facebook, WhatsApp, WeChat and Telegram have greatly advanced society and continue to help connect people. However, new thinking and a more secure, global, community driven approach is being demanded as the next growth step. This white paper will outline the strong global impetus is strong to move beyond the traditional paradigm of centralized information exchanges to the community owned decentralized value exchange inherent in the blockchain revolution that is upon us.

Human beings have an inherent need to connect with each other freely and securely. Therefore, a different level of blockchain is required that is optimized for communications to empower platform level applications. Hundreds of other unique applications and use cases can be built on top of this and truly expand the mission of the blockchain ecosystem in new and innovative ways.

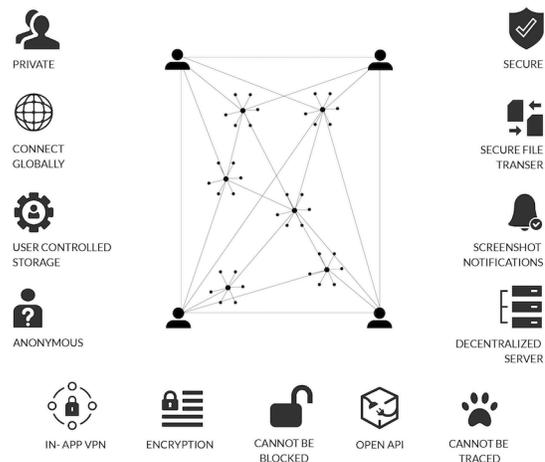
THE SKRUMBLE NETWORK SOLUTION

Skrumble Network is a secure, communication-centric blockchain, decentralized communication application and a communication layer for developers to add into any application. With no middle entity or centralized server host in between to censor, block or manipulate any data, Skrumble Network will enable open, global private communication and transactions that are truly community owned and operated.

Along with building a proprietary, secure blockchain, Skrumble will also build the first secure, complete full spectrum Omni-channel communication application that will breakthrough traditional firewalls, assure user anonymity, guarantee content and data privacy with features like messaging, calling, video, file sharing, and more. The Skrumble Network blockchain and application will also create opportunities for people to add decentralized communication elements into any ecosystem or platform.

SOLUTION WITH SKRUMBLE NETWORK

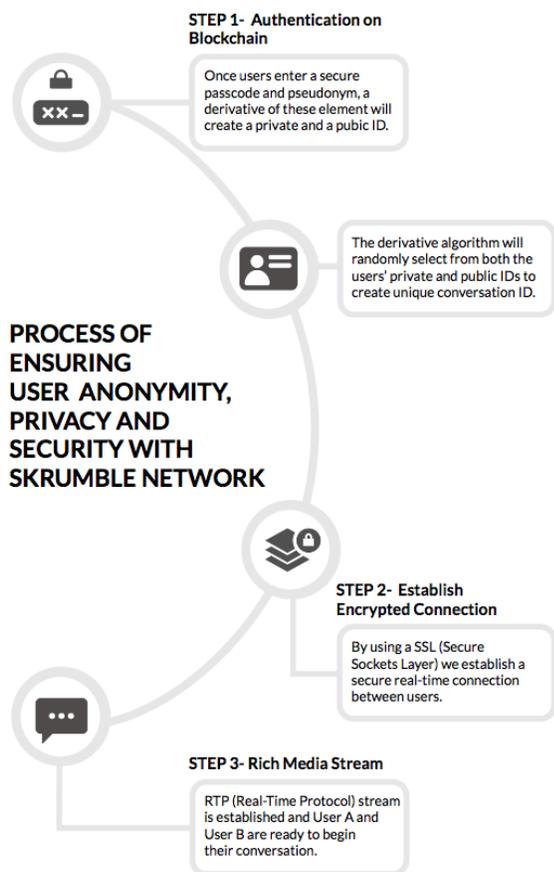
Decentralized network and anonymous communication ecosystem.



For the good of humankind, the tool to speak freely with each other and freely trade value is necessary. Finally, people can connect globally and speak freely on the most secure network possible. This will lead to an experience of being the blockchain version of WeChat.

TECHNOLOGY: HOW DO YOU COMBINE RICH COMMUNICATION AND BLOCKCHAIN?

The internet has enabled exponential progress for globalised information exchanges. However, they currently operate in centralised communication, servers and storage infrastructures. The technology of Skrumble Network aims to advance this to move beyond pure information exchanges into genuine value creation and exchange and true cooperation.



It is widely known that there are significant technical limitations with blockchain for data storage and connection speeds. Therefore a unique hybrid methodology is required to bring the security and the secure, ledger based infrastructure of blockchain and secure, distributed and encrypted rich media communication together. This will be accomplished by optimizing the Skrumble Network Blockchain for today's modern communication needs of rich multimedia, quick transaction times, security and in-app financial exchanges. It is designed to carry a payload of information that is required to establish a peer-to-peer (P2P) communication as well as financial transaction ledger data. The primary goal of the Skrumble blockchain is to achieve consensus as quickly as possible. Although TPS is critical, the design will allow the Skrumble Network to scale to an eventual 1000 TPS from the current operating level of 500 TPS.

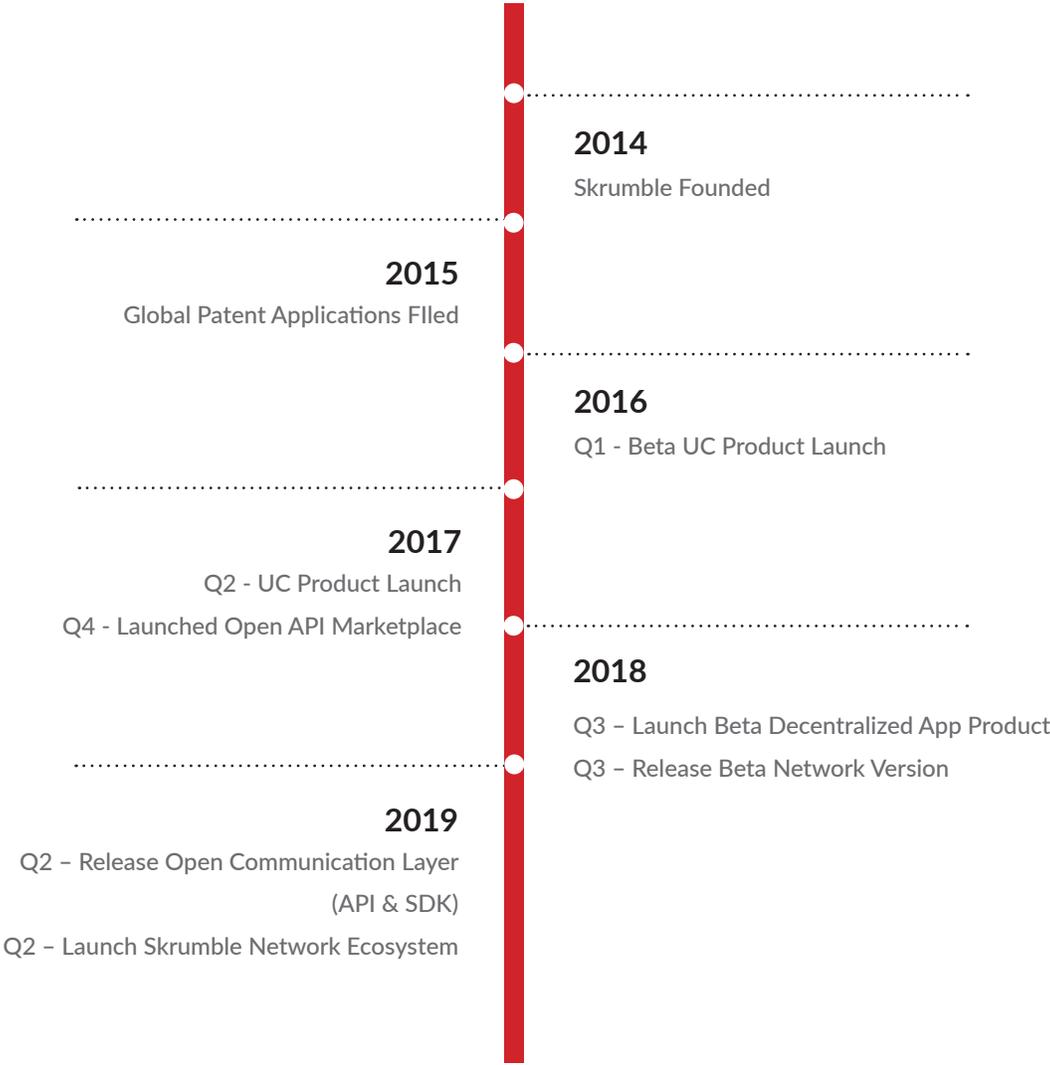
By achieving consensus quickly, the lag typically associated with blockchain transactions are obfuscated from the user experience. The net effect is a consumer-grade, seamless experience that users have come to expect, with the unparalleled security and authentication provided by blockchain technology. This will usher in a new generation of secure and powerful applications that meet and exceed the expectations of today's usability standards.

The Skrumble Blockchain is a P2P network structure, in which nodes can communicate with each other through a hashed messaging protocol. In this structure, there are two different types of nodes: peer nodes and validating nodes. A peer node can broadcast, receive and transfer transactions or blocks, while a validating node can create blocks of data.

SKRUMBLE NETWORK FOUNDATION AND COMMUNITY

Skrumble Network’s secure communication-centric platform is a public blockchain. The Foundation, as a sponsor of the project, is working towards creating the Skrumble Network blockchain ecosystem rather than being focused on corporate profits as traditional enterprise projects do. The platform, which benefits all token holders, does not belong to any single organization or individual and is a platform embracing the entire blockchain token community. It will use token mechanisms and the foundation’s resources to continually foster numerous communities such as technical communities, college communities, user communities, investment communities, node participant communities, centralized organizations, data source providers etc. The vision of the SN community is to create an inclusive big family who shares the vision and passion of Skrumble Network.

SKRUMBLE NETWORK FOUNDATION ROADMAP



STRONG COMMUNITY PARTNERS

