

Ebakus is a next generation blockchain that enables blockchain based games to reach mass adoption

ebakus blockchain is in development since June 2017 - Alpha version is ready - Launch Q2 2019

Problem

Current blockchain application are plagued by usability and accessibility problems because of underlying technologies. Blockchains are known to be slow with issues of scalability and as a result a user who wants to use dApps today has to:

- Go to the dApp website from a desktop* computer.
- Follow the dApps instructions and install the proper wallet plugin to interact with the blockchain.
- Deposit tokens to his wallet plugin - after purchasing them through a cryptocurrency exchange - to be used as transaction fees or stacking.

Only after going through these steps the user can use the dApp. This practically restricts dApps only to niche applications since the user drop offs for retail dApps like Games would be huge (over 95%).

Only by overcoming these problems we can truly see mass adoption from retail audiences.

*** (64% of internet users use mobile phones and tablets to browse the web)**



Poor support



Need for fees



Slow Performance

Solution

To solve this problem we designed a unique blockchain around a frictionless UX. We had to rethink the way blockchains handle prioritization of transactions and achieve this without the need for fees or stake. The result is a blockchain that scales with free and fast transactions, without sacrificing decentralization.

Frictionless UX through embedable wallet

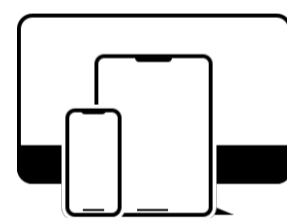
A user that wants to use a dApp on the ebakus network has to:

- Go to the dApp website any device.
- Set a password for his account.
- Use the dApp as if it was a normal web application.

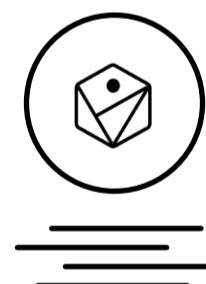
Our novel way of implementing free transactions, allows dApps developed on ebakus to include their own wallet inside the dApp. Hence, they avoid drop offs caused by browser requirements and the need for a balance to send transactions.

Ebakus blockchain

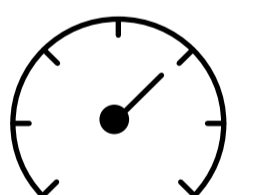
Having free transactions that are confirmed within 1 second radically improves the user experience and allows for completely new game genres to become viable.



Multi-Platform



Free Transactions



1 sec Blocks

Token Anatomy

Ebakus tokens (EBK) are the main payment method in the network.

EBK are used in the network as a stake for spam protection. The more tokens are held the faster the transaction gets confirmed (until baseline).

Ebakus blocks are produced by a council of 21 block-producers, the 21 members are elected by EBK holders. The council votes on validity of blocks to reach consensus. EBK tokens are planned to be listed on major cryptocurrency exchanges.

Core Team



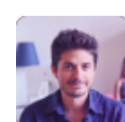
Harry Kalogirou, Founder, CTO

Game engine developer, linux kernel, banking security



Theo Theodoridis, Founder, CEO

Product designer, UX, Developer, Business Analyst



Nicholas Douzinas, Co-Founder, Business Dev

Serial entrepreneur, Financial



Eric Kuenzi, Co-Founder, Legal / Business Dev

Startup lawyer and entrepreneur