Presenting Electronero protocol, a decentralized hard fork of Electroneum



Supply: 36 million coins

Target: 60 seconds

Unit: 8 decimals

Proof-of-Work: cNv7-FAST

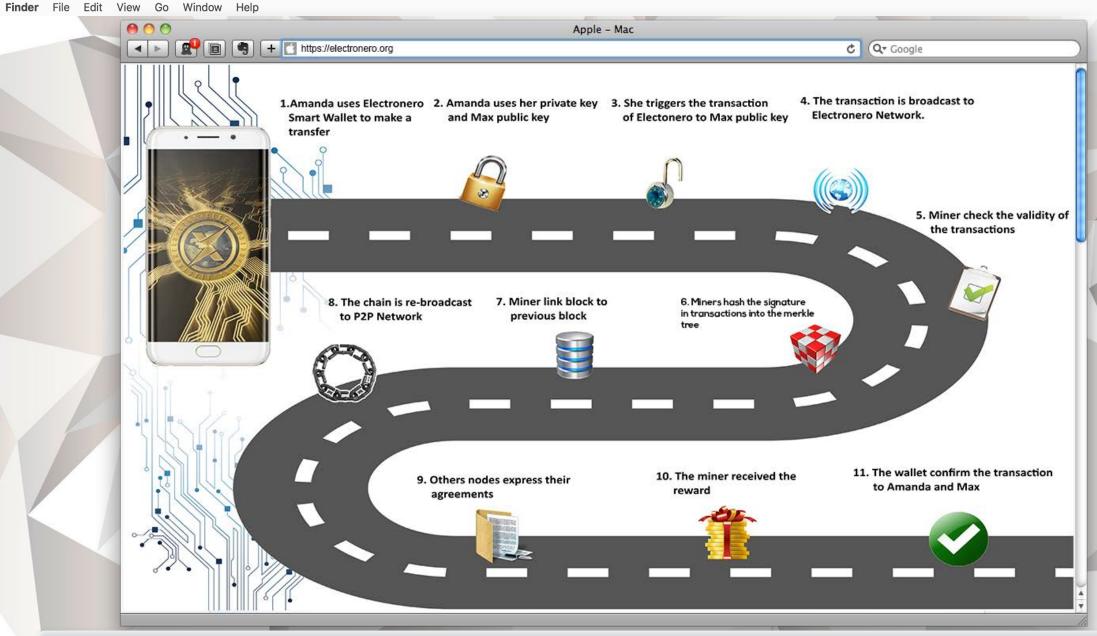
Variant: 4 (with custom

variants in R&D)

Market: Smart Contracts

Electronero

The mobile first, zero-knowledge proof based smart contracts blockchain host that propels communities to integrate blockchain into their networks.



Electronero smart card enabled application for iOs and Android offers an easy to use solution made available to public and enterprise bringing cryptonote blockchain direct to mobile. Beta as of Q3 2018. Now available on iOs test flight and beta/production Android Google Play markets. Copyright notice: Pages, Safari, other symbols, and the Apple symbol is owned by Apple products and shown for visual representations only.

Electronero organization is not currently affiliated with Apple.

Electronero Protocol

Electronero is a virtual cryptocurrency formed as a result of a hard fork of Electroneum. We have received feedback indicating the community's desire to focus on smart contracts blockchain implementations and cohesive partnerships. The options were weighed and a new coin is what we need to be able to achieve those goals. On block 307,001 Electronero was launched as a result of a hard fork chain split.

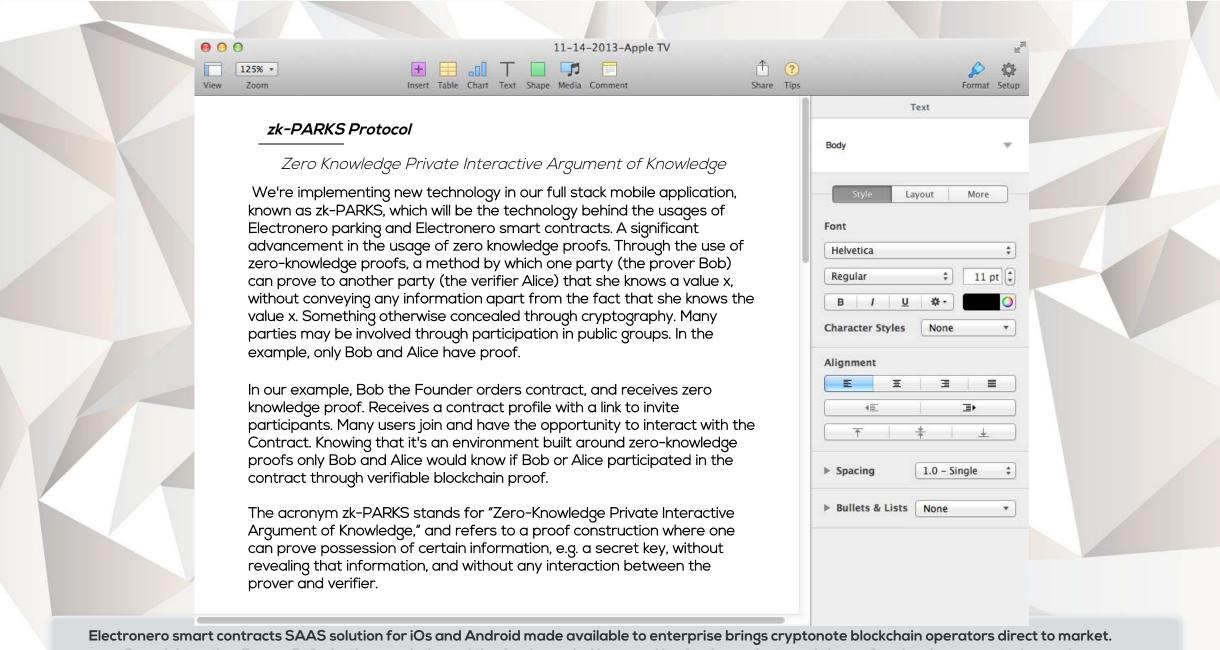
Electronero core operates a decentralized Zero-Knowledge Blockchain Network and Electronero coin users are awarded zero knowledge proof of coins for participating in anonymous smart contracts. Offering Electronero users a claimable network of hard fork genesis tokens and features all of the privacy benefits of Monero.

We have developed a self distributed application known as the "Smart Node Contract" for new projects to announce decentralized co-operative projects to bring a collective of blockchain and blockchain makers to the Cryptonote community. With a mobile first initiative, Electronero is a critical step for the initiation of hard fork blockchain projects. Each token represents a coin which exist on the host Electronero network. We are cooperating with developers using zk-PARKS to sign and verify their Electronero hosted token and blockchain platform.

"Smart Node Contracts" will operate self service using zero knowledge proofs as format of participation. ETNX will be the digital currency to support the token platform. Because of this unique bond future communities are intertwined in a unique cohesive relationship, which will benefit both communities simultaneously.

"Smart Community Contracts" self service will be a system for ETNX users to create a personal goal or savings. Smart Community contracts are tokens to fund projects and goals. Any one within the Electronero community can order a Smart Community contract to meet a personal goal, or fund a project. Electronero offers Smart Node contracts for generating new genesis or fork genesis mining contracts. Smart Community contracts are perfect for funding a project or meeting a goal.

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Finder File Edit View Go Window Help

Team Fund Locking Mechanism

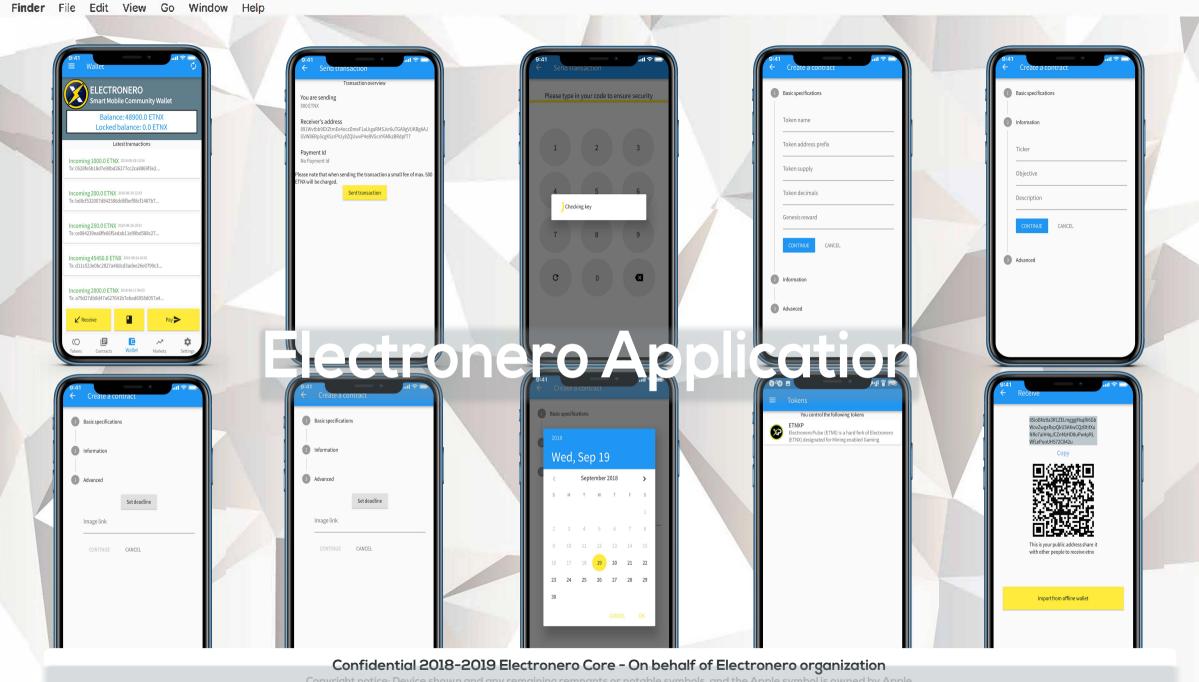
As a new project, a fund for development and other needs has been established. 20.5% of total supply allocations will be distributed inproject, faucet, team and auxiliary Electronero virtual projectfunding which be periodically available using a locking mechanism to unlock coins for team and development use. Since the team will not have access to all ofthecoins at once, strategic planning willbe a major focus for continual growth. There will be a locking mechanism for the project's own coin to be released on a milestone distribution method to continue to scaleand innovate the project and continue to meet goals throughout the length of the project.

<u>Team</u> - 10% 3,600,000 ETNX <u>Bounty</u> - .5% 180,000 ETNX <u>Advertising</u> - 5% 1,800,000 ETNX <u>Exchanges</u> - 5% 1,800,000 ETNX

With the proper cryptographic examination using the public wallet address and the public view key the total amounts of the prover's wallet are publicly visible to any verifier. We are aiming for as much transparency as we can and we think sharing how we will release the coinage for project funding and auxiliary elements or partnershipsis key to that. The locks mechanisms will release on two different schedules. We will have monthly unlocks—which will be to fund applications, projects, leaders, community volunteers, othercore obligations. There will be "milestone" unlocks which will be annually, these unlocks are to fund developmental tasks.

Project Status

Electronero at the core is a hard fork of Electroneum. The genesis block of Electronero was block 307,001... There was not an ICO alsoknown as Initial Coin Offering for Electronero orit's descendants. Each of which are grandfathered in by direct relations to ownership of the previous chain. As private decentralized blockchainsthesenetworks co-exist andare nurtured as educational project(s) led by developers operating in acommunity driven and self funded ecosystem. Electronero is operating fulfillingit's purpose by researching and developing with the community as part of the multicultural and international phenomenon known as blockchain.



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Features

In this section we will be detailing the features for Electronero. As we aim to provide the best technology and user experience while keep our users' privacy intact, we will always be listening to the community and develop the features that are the most demanded.

- DESKTOP BINARY WALLETS (MAC / WINDOWS / LINUX)
- DESKTOP GRAPHICAL WALLETS & MINER (MAC / WINDOWS)
- MOBILE WALLETS FOR IOS AND ANDROID (GOOGLE PLAY BETA, IOS TESTFLIGHT)
- MOBILE FAUCET FOR IOS AND ANDROID (GOOGLE PLAY BETA, IOS TESTFLIGHT)
- ASIC-RESISTANT PROOF OF WORK ALGORITHM (CN-FAST)
- MLWMA DIFFICULTY ALGORITHM
- 8 DECIMAL UNITS
- 36,000,000 TOTAL COIN SUPPLY
- LOW EMISSIONS SCHEDULE
- CAMELEMISSIONS
- MULTI WALLET CRYPTONOTE
- SMART CONTRACTS WALLET (in development)
 "Smart Node Contract" zero knowledge proof coin
 "Smart Community Contract" zero knowledge proof goal or savings
- BULLETPROOF RINGCT

"It actually turns out that with the newest results Bulletproofs are quite fast to verify. Especially if you verify many at once. BPs are roughly 25x faster than the previous range proof for a single output if you verify many at once."

See Section 6.3 https://eprint.iacr.org/2017/1066.pdf

Electronero is a decentralized cryptocurrency. As a decentralized community based operation we offerdecentralized mining, explorer, digital arbitration and live support. Create crytpocurrency and raise tokens/coins through zero knowledge proof smart contracts.

Electronero organization develops decentralized and centralized cryptocurrency merchant systems, blockchain asset processing products, interactive blockchain platforms, API's and services for private transactions at nearly instant processing speeds and low network fees.

Accept payments online through a blockchaintransfer gateway, in store with a smart card enabled terminal, over the phone via virtual terminal, or on the go using a mobile smart card processing application. Electronero offers omnichannel paymentservices for a large network or simply a smart card machine for a small business, we work with you tobuild the best cryptocurrency payment processing solution to suit your unique network's needs and goals.

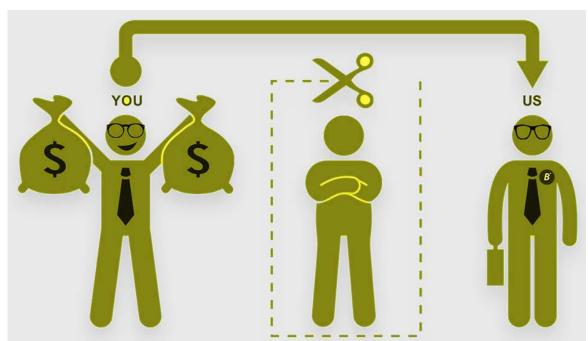
Of the thousands of smart card account holders, we guarantee the lowest networking fees through our mobile application for iOs and Android on Google Play. Accept cryptocurrency, electronic token transfers with a solution designed with the modern trader's need in mind.





Electronero Pulse







Full Stack









Windows^a





















Electronero Core

Blockchain

Blockchain Developer: Mark Evans - Location: USA Back End Developer: Dominic - Location: Germany

Creative

Graphics Designer: Jay - Location: China

Animation: Carlos - Location: USA

Desktop UI/UX: Alessandro - Location: Italy

Community & Support

Community Leader: Kyle - Location: USA

Africa Community Support: Michael - Location: Africa

France Community Support: Berouke - Location: France

India Community Support: Pankaj / Desi - Location: India

China Community Support: Jay Ong - Location: China

Japan Community Support: メビウス - Location: Japan

Italy Community Support: Marco - Location: Italy

Russian Community Support: Dmitriy - Location: Ukraine

Node & Pool Operators

Pool operator: Mark - Location: USA

Pool operator: Manny - Location: Australia

Remote node operator Gabe RO – ronode – Location: RO

Remote node operator: Dwayne NY – nynode – Location: USA

Remote node operator: IT - poolItaly Marco - Location: Italy

Remote node operator: Adrian LA - lanode / Pool operator Location: RO

Remote node/Pool operator Dmitriy DE – denode, IT – itnode – Location: Ukraine

Advisory

Consultant: Hayzem - Location: India

Consultant: Jagerman - Location: Canada

Consultant: Ariel Salas - Location: Chile

Consultant: Bill - Location: USA

Mining Advisor: Diego - Location: USA

Mining Advisor: Isak - Location: Sweden

Discord Bot Developer: Brandan - Location: USA Multiminer Developer: Jeff Rudd - Location: USA

Strategy

Strategic partner: Mineful: Location: USA

Exchange partner: Instaswap: Location: Germany

Social Media

YouTube reporter: Joachim - Location: Belgium

YouTuber/Twitter influencer: Sarah - Location: UK

Blogger: Dafingus Location: Worldwide

Vlogger: Craig Location: Worldwide

Telegram Expert: Leo - Location: Worldwide



Electronero Consensus

Trade

Instaswap.io TradeOgre.com

TradeSatoshi.com

Community

Rosie - US	Marco - Italy
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Mark - US Alessandro - Italy

Ky - US Pankaj - India Mike - Africa Carlos - Brazil

Carlos - Brazil メビウス - Japan

Joachim - Belgium Desi - India

Jay - China Dwayne - US

Bill - US

Sponsors



Hashfactory.online



Mineful.com



Advisory

Mannie - Australia Ethan - South Africa Shaun - South Africa

Gabriel - Romania

Sakkis - Greece

Tomas - Germany

Syed - US

Matt-US

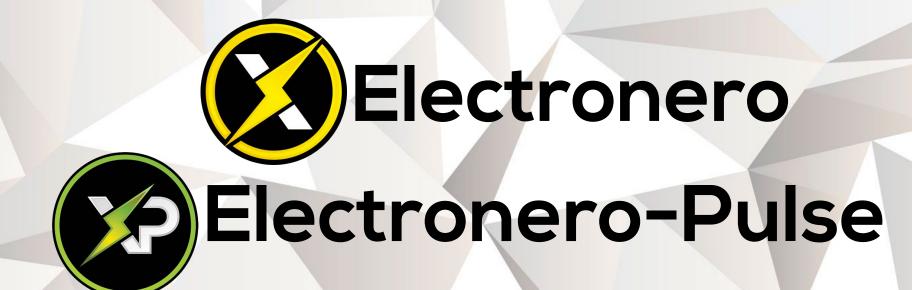
Dmitriy - Ukraine

Aldo - US

Diego - US

Kyle - US

Dom - Germany



support@electronero.org