

- Presenting Electronero Network protocol, a decentralized multi-chain ecosystem of blockchains producing coins, and tokens.

- Research & development focus on Smart Contracts / DeFi / GameFi / NFT.
- Offering high-speed, low cost multi-chain transactions through public & private channels.

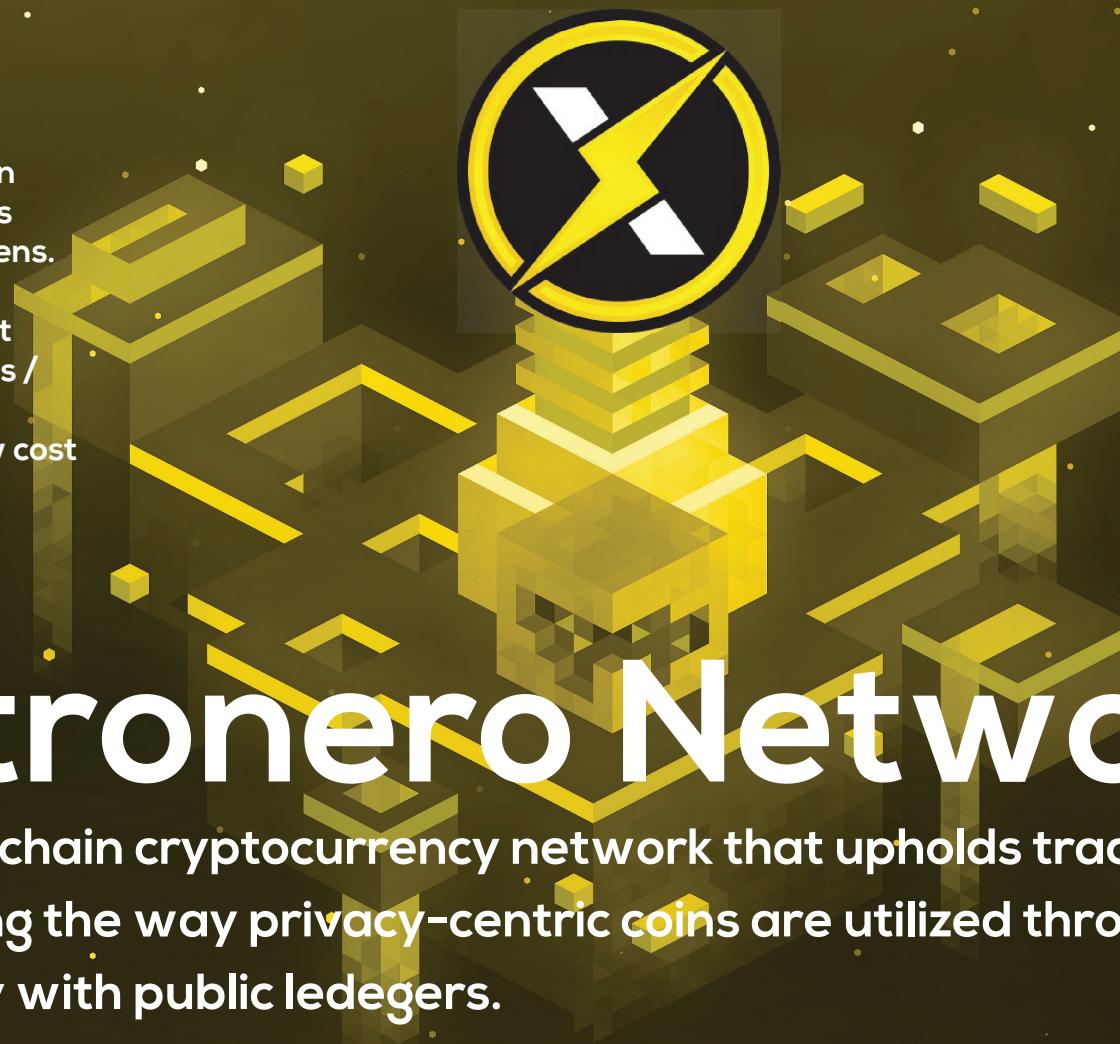
Electronero Network

A layer-1 multi-chain cryptocurrency network that upholds traditional community values. Changing the way privacy-centric coins are utilized through increased interoperability with public ledgers.

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Artwork Credit: alphacoders

There are 3 main branches of Electronero Network operations:
Electronero Network (EN),
• Electronero Tokenized Assets (ETA), and
Interchained Labs (IL).



Electronero Network

Electronero Network is a community operated multi-chain virtual cryptocurrency platform . We are multi-chain blockchain network of layer-1 native cryptonote coins, with layer-2 tokenization on EVM networks. Formed as a result of a hard fork of Electroneum. Early feedback from the community indicated 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 network was launched as a result of a hard fork from Electroneum.

Electronero Network operates a decentralized network of blockchains with native coins as a layer-1 and through EVM network tokenization is occurring using advanced methodology.

We have developed self distributed application known as the "Electronero Network" project. A research and development focused community owned and operated decentralized co-operativeto bring a collective of blockchain and token makers to the Cryptonote and EVM community. Electronero is a critical step for the initiation of token launches and sidechain / hard fork blockchain projects.

"Electronero Smart Chain" operates self service using zero knowledge proofs as format of participation. Electronero native coins and ETA tokens on EVM chains will be the digital currency to support the native platform. While EVM chains will support the tokenization beyond Electronero Network native chains. Because of this unique bond future communities are intertwined in a unique cohesive relationship, which will benefit all communities simultaneously.

"Community Smart Contracts" self service is a system for Electronero Network native users to create a smart contract on EVM chain from within Electronero Smart Chain. Any one within the Electronero community can order a Smart contract to be deployed and Electronero offers Smart contracts for generating new tokens through factories, or side chains through new genesis or fork genesis mining contracts. Keep a look out for our new token factory which will change the future of token launches. It's called the Token Deployment Origin or "TDO" for short. Will be deployed to smart chains.

Electronero Network

electronero.org

Electronero Network:[Github.com/electronero/electronero](https://github.com/electronero/electronero)

Electronero Network has 5 native coins, ETNX, ETNXP, LTNX, GLDX, CRFI. Electronero is a privacy-centric cryptocurrency network based on cryptonote Monero. The source code of each native electronero chain has been heavily modified to reduce similarities and create unique coins which each have their own objectives. The end-goal for Electronero Network is to connect public-to-private networks and provide a sustainable decentralized cryptocurrency network. Our main objective is research and development. We are a community operated and owner project. Anyone may commit to the code base or join Electronero Network.

Electronero Native Blockchains (coins)



Electronero

Symbol: (ETNX)

WEB: electronero.org

TG: t.me/electronero

Block Solve Time: 60 seconds

Proof-of-Work: Cn-v7-Fast



Electronero Pulse

Symbol: (ETNXP)

WEB: electroneropulse.org

TG: t.me/etnxp

Block Solve Time: 60 seconds

Proof-of-Work: Cn-v7-Fast



Litenero

Symbol: (LTNX)

WEB: litenero.org

TG: t.me/litenero

Block Solve Time: 60 seconds

Proof-of-Work: Cn-v7-Fast



Goldnero

Symbol: (GLDX)

WEB: goldnero.org

TG: t.me/goldnero

Block Solve Time: 60 seconds

Proof-of-Work: Cn-v7-Fast



Crystaleum

Symbol: (CRFI)

WEB: crystaleum.org

TG: t.me/crystaleum

Block Solve Time: 6 seconds

Proof-of-Work: Cn-v7-Fast

Electronero Tokenized Assets

electronero.org

Electronero Tokenized Assets ETA: [Github.com/electronero/electronero](https://github.com/electronero/electronero)

Electronero Tokenized Assets are available on EVM compatible chains including bridged-pegged tokens representing ETNX, ETNXP, LTNX, GLDX, CRFI on EVM networks, and fair launch tokens XSC, CRYSTAL (deployed 2021). Future Electronero Tokenized Assets are deployed on EVM chains, and airdropped to holders of Electronero Network native coins. Future Electronero Tokenized Assets to be deployed include: PULSE, VOLTS, OHM, WATTS, STRIKE. More to be announced!



Deployed Tokens



The following contracts are deployed on BSC. Future deployments ongoing to EVM networks.

Contract: 0x7155aFF27df20F9B0ecF8406A5A60c30043894Ec | TG: https://t.me/electronero_smart_chain | NEWS: <https://t.me/etnxnews>



Contract: 0x4ca6B6b8F10EB17DbD1f8c3F313Eca2F779C6e0B | TG: <https://t.me/crystaleum> | NEWS: <https://t.me/crfineWS>

EVM Networks tagged for ETA token deployments:



polygon



AVALANCHE



*Your EVM here?
Partnerships contact
support@electronero.org*

*Forthcoming tokens (subject to change without notice)
ETNX, ETNXP, LTNX, GLDX, CRFI, VOLTS, WATTS, PULSE, STRIKE,
SPARK, and an all new token factory to change the future of token
launches called Token Deployment Origin model "TDO" for short.. We'll
take an in-depth look at some of our concepts including the TDO in
the following pages, thank you for your attention.*

**We are actively seeking grants in the fields of DApp Engineering / NFT / DeFi
Strategies / GameFi Strategies / Gaming and Game Engineering / Multi-Chain**

*Are you a grant officer? Please contact support@electronero.org or
interchained@gmail.com <https://t.me/interchained> on telegram*



As a new project, a fund for development and other needs has been established by the founders. The remainder off the project should be funded directly from the transaction fees associated with buys/sell orders (per EVM networks, native chain has own gas in native coins). With that said allocations will be distributed intermittently for project operations, faucet, team and auxiliary project funding which will be periodically available. Each native blockchain has its inherited native coin, and EVM pairs. The EVM tokens prices are not based on the prices of the native coins, and each pair may fluctuate as the process is completely decentralized. On EVM networks we initiate the Liquidity Pool within the constructors of our token factories. Within the fee list of Electronero Tokenized Assets includes the following; (subject to change)

<i>Base Fees:</i>	BUY	SELL	Performance
<i>On EVM chains</i>	<u>Liquidity - 10%</u>	<u>Liquidity - 5%</u>	<u>Staking - 10%-25%</u>
	<u>Operations - 5%</u>	<u>Operations - 10%</u>	<u>Farming - 10%-25%</u>
	<u>Reflections - 5%</u>	<u>Reflections - 5%</u>	
	<u>Burning - 5%</u>	<u>Burning - 5%</u>	

Electronero Network native chains have low-emissions, and reduced fees, there are not buy/sell fees on native Electronero Network chains.

Base Fees: On

Electronero Native BUY: 0% SELL: 0% PERFORMANCE: 0% TRANSFER: low (variable)

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 partnerships is key to that. We do so in disclosures on our telegram at <https://t.me/electronero>

Project Status

5+ year mature community operated and owned project. Electronero Network at the core is a hard fork of Electroneum. The genesis block of Electronero was block 307,001.. Now there are 5 native coins and a multi-chain expanse of tokens on EVM networks. There was NEVER an ICO also known as Initial Coin Offering for Electronero or its descendants.

Each of which are grandfathered in by direct relations to ownership of the previous chain. As private decentralized blockchains these networks co-exist and are nurtured as educational project(s) led by developers operating in a community driven and self funded ecosystem. Electronero is operating fulfilling its purpose by researching and developing with the community as part of the multicultural and international phenomenon known as blockchain.



Interchained Labs

electronero.org

Interchained Labs is Electronero Network's research arm fully responsible for establishing partnerships, and engineering for third-party, Interchained Labs is also the maintainer of Interchained Games (IG) division. Interchained Labs is the research, and development arm for Electronero Network building tech for third-party, as well as the Group's R&D hub for start ups and special projects that parent organization Electronero Network is interested in exploring & rapid prototyping with the goal of spinning off each project as stand-alone. Interchained Games has acquired technology in the fields of game engineering, advancing the Interchained Labs research into GameFi. The total value of Interchained Games assets / blueprints / characters / environments, surpasses 8mm BUSD.

What we offer:

- Blockchain as-a-service; we'll build and deploy your blockchain. (layer-1)
- Smart Contracts as-a-service; we'll write your smart contracts. (launchpad)
- DeFi as-a-service; we'll deploy a DeFi strategy for your project. (staking/farming tokens)
- NFT as-a-service; we'll make your NFT market and/or NFT collection (development/design)
- Games as-a-service; we'll engineer your game in unreal engine. (blockchain games)
- Content as-a-service; we'll write & design digital content for your promotions. (videos/graphics/social)

We are building the future of cryptocurrency! Join Electronero!



**INTERCHAINED
GAMES**



GameFi / Games Engineering

electronero.org

GameFi/GamesEngineering:Github.com/interchained-games

Interchained Labs is partnered with Unreal Engine to produce AAA-quality games and that means we can use everything from Unreal Engine in Electronero cryptoversel Electronero Network native chains are interoperable with Unreal Engine inherited by nature of design. Steering the crypto space in to games engineering with the first ever metaverse-as-a-service, build games with Interchained Games on Unreal Engine and partner with Electronero Network to distribute your games to tens of thousands of crypto holders & gamers worldwide. By keeping the core values of cryptocurrency and incorporating the traditions of decentralization along with game industry standards of cross-play, we offer the world a unique service to deliver the metaverse to their communities. Projects can contact our team in order to retrieve a quote. For players we bring the customizability and freedom to be who you are and also show your avatar the way you want when you want. Anywhere, anytime, anyplace! Bringing metaverse games to the public with the top agencies in the world, and independent producers around the globe who have dozens of years in experience collectively in the fields of blockchain development, smart contracts, software, and games engineering, marketing, and business development. Our massive assets vault accelerates games / GameFi projects development paths We will be releasing several titles this year 2022..

What is GameFi?

Players in the gaming industry are becoming more familiar with the term "GameFi". Although the concept behind this emerging tech is still unknown to a lot of people, its growing popularity cannot be easily overlooked.

To put it very simply, GameFi means the integration of video games with decentralized finance. Blockchain technology is used to develop this game and it offers players the opportunity to claim the verified and undisputed ownership of the virtual components of the game.

Traditional Video Games vs GameFi

Traditional video games have the predominant structure of "pay-to-win". This model operates by allowing players to pay so that they can be at an advantage. These include reducing waiting time, buying a virtual object or upgrading.

However, GameFi operates through the "play-to-earn" or "player-vs-player" structure which involves players getting monetary rewards for their activities on the game played. Activities that result in rewards differ per game. On a general note, players with the right strategy and skills get rewarded as it takes more than sheer luck to win while playing GameFi games.

How GameFi works

There are interesting ways a reward change can be generated and depending on the type of game you are playing, they are different from each other. Even at that, most GameFi projects have these features:

What is needed to play on GameFi

In order to play GameFi games, the creation of a wallet to give you an identity is very essential. The type of wallet you will need will vary depending on the type of game you want to play. Some GameFi platforms are built on Binance Smart Chain or Polygon blockchains, while some are built on many various EVM networks including Polygon, Binance Smart Chain or Ethereum and this might require wallets from their respective blockchain platforms. We utilize Electronero Passport API to interconnect them, and Electronero Network native chains and subchains for low-cost and fast reliable RESTful service to provide wallet service directly to Unreal Engine games.

You should also consider funding your wallets. The cryptocurrency you will use to do this depends on the kind of game you wish to play.



DeFi / Decentralized Finance

DeFi / Decentralized Finance : Github.com/interswap-finance

electronero.org

Interchained Labs is building the DeFi of tomorrow, today. Through cooperation with Cryptocurrency Developers, researchers and freelancers worldwide. Within the scope-of-work includes launching decentralized exchanges, token launchpads, multichain atomic swaps on EVM compatible networks, and towards the end of the year an EVM fork of GETH. We have initiated the process by launching Interswap.Finance which is hosted on Binance Smart Chain. Electronero Network / Electronero Smart Chain / Interswap is quickly becoming known as a decentralized swap, and farming/ staking portal in DeFi space on Binance smart chain. Sourcing liquidity from the top providers, such as Pancakeswap, DoDoExchange, QuickSwap, and beyond! Our development path includes deployments on main ETH, and also Polygon networks with potential for expansions on other EVM compatible networks. Learn more at Interswap.finance

What is DeFi?

DeFi is an emerging financial technology system that completely eliminates intermediaries or third parties during financial transactions, giving individuals total control over their financial assets.

What are some DeFi strategies?

Traditional decentralized finance strategies include Yield Farming, and Solo Staking or other complex staking models. An example implementation of Solo Staking could be a smart contract or document which holds TokenA and rewards TokenA for users who stake TokenA or TokenB within the contract. A more complex scenario of Yield Farming would be a situation where a trader purchases a liquidity pool token, sometimes referred to as LP. The LP tracks traders ownership of the underlying shares within the trade pair. For example; say an xY LP is issued for ETH-ETNX and a user deposits equal amounts off ETH-ETNX to mint an xY LP. The price of the LP is based on the underlying assets price of TokenA and TokenB. The amounts fluctuate determined on an algorithmic occurrence on-chain which happens with each block. as traders deposit/withdraw there may be performance fees associated with these calls. Be sure to read the contracts before taking actions. The user holding xY LP may then stake it at the Yield Farm to receive a share of the ongoing block rewards. With each block that passes the rewards are added to the Yield Farm pool. Those holding the particular LP token who have staked it in the Yield Farm will receive a harvest of the rewards. Upon claiming the rewards from the pool, the contract usually mints the amount of tokens owed to the user and burns the LP. This is a fast and easy process which can be quite a fun experience to learn. Be aware of the risks associated with any of these trades and DYOR before making any decisions. Thanks for your attention.

NFTs (Non-Fungible Tokens)

These are digital assets that are created with the use of the blockchain technology. They are indivisible, unique, and have ownership.

What is an NFT?

NFTs (Non-Fungible Tokens) are digital assets that are created using blockchain technology. What distinguishes the Non-Fungible tokens from the fungible ones is that former are unique and indivisible. These NFTs cannot be exchanged but this is different with cryptocurrency. The existence of the NFTs also means they cannot be replicated in whatever form. As a result, the technology of NFTs has been employed across different industries to combat issues such as unauthorized use, fraud, transparency and more. Fungibility in this term means currencies have the ability to be exchanged or traded like for like. For example, one unit of Ether is the same everywhere in terms of value. In the same regard, one Bitcoin will always have the same value as another Bitcoin no matter where it exists. Cryptocurrencies, just like physical money are fungible. As a result, cryptocurrencies are best used as an item of transacting within the digital economy. However, with NFTs, they do not hold the same value since each token is unique and cannot be replaced.

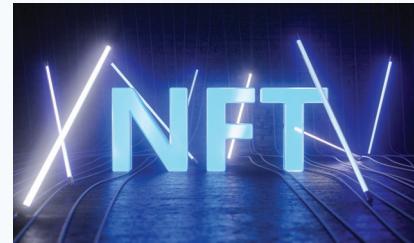


How Can NFTs Be Used?

These unique tokens are generally used to represent tangible items like real estate and artworks. When these real-world assets are "tokenized", it means they can be traded, bought, or sold on the blockchain. NFTs can be useful in the representation of proprietary rights, identities, etc. In the tech world, the Non-Fungible Tokens can be used to represent physical assets of various types. NFTs are very beneficial for market efficiency. When a physical, tangible asset is converted into a digital asset, NFT, third parties are eliminated for seamless and convenient transactions. There is no agent neither is there any middleman. You are in complete charge of your transactions. Business processes can be greatly improved with NFT technology and they are valuable for the management of your identity, even within the digital world.

What Can Be Done With NFTs?

People can make money by selling NFTs. A notable example of those who have profited by tokenizing their creations and making money trading NFT digital assets is Mike Wilkenmann, popularly known as Beeple. His NFT art, Beeple: the First 5000 Days, a collection of 5000 digital images made by Mike, was sold for a whopping \$69million. There are endless opportunities for the creation of more investment platforms via the NFT technology. It is perhaps safe to say that NFT has indeed come to stay.



Vend Market

NFT Marketplace /Vend Market:

Electronero Network researchers at Interchained Labs along with the guidance and support of Cryptocurrency Developers have engineered a unique decentralized P2P NFT Market. This technology was built throughout months of R&D. In the scope-of-work for our future NFT related concepts including: Decentralized Hosting, Decentralized Domain Name Services, Decentralized Digital / Physical Printing, Decentralized Shoe Market,in the scope-of-work for our concepts including: Decentralized Shoe Market, Decentralized Jobs Market, Decentralized In-Game Market, and also for various NFT and NFT marketplace projects.

The key details of VENDNFT platform include;

- ERC721 / ERC1155 friendly OpenZeppelin compliant NFT token minting
- Customizable, fast, modern user interface with unique utility, and delightful user experience!
- Customizable Smart Contracts: Market, NFT solidity based EVM compatible smart contracts logic per project spec, custom tailored Market and NFT token.
- Content Creators and Resellers have FREEDOM: providing the public a platform to mint, buy, list for sale, and import NFT from alternate sources, giving the artists, resellers true freedom of who, what, when, where, and how to list whatever the non-fungible token represents imaginable.
- Logic for Business , Creators and Buyers: executing strategies whether it be listing collections, pre-minting collections for an upcoming sale, or importing existing collections, Electronero Network NFT Market platform is built with just the right amount of business logic, and creativity by design to provide a stable flexible, and intuitive ecosystem for all users, content creators, resellers alike!



Ethereum Virtual Machine

electronero.org

What is EVM?

Ethereum Virtual Machine, EVM for short, is a blockchain-based computation engine which allows developers to build decentralized applications. It is simply the virtual machine upon which the entire Ethereum blockchain network is built. The EVM is considered a key aspect of the Ethereum network which helps to achieve execution and deployment of smart contracts.

What is Turing-completeness

The Ethereum Virtual Machine is turing-complete. What this means as explained by Alan Turing is that computers do not go through a thought process like humans do but use a set of logics and data rules to solve even complex problems.

It therefore implies that Ethereum is essentially a peer-to-peer network and could take on functions of the internet on a more sophisticated level.

It achieves Turing Completeness by providing an execution (of software instructions) based charging economy rather than financial transaction based as done by Bitcoin.

What is the role of EVM in Electronero Network?

The role of the Ethereum Virtual Machine is to provide some extra functionalities to the Ethereum blockchain so that minimal issues are experienced on the network's ledger. It ensures the immutability and consensus of every operation done on the blockchain. Thus anyone can execute and deploy code in a trustless ecosystem with full guarantee and totally deterministic. Electronero Network utilized EVM in a manner where we replicate the functionality in our native chain over our inherited JSON-RPC, which is a RESTful API. Unlocking the potential of Public-to-Private, and Private-to-Public transfers of wealth and the deployment of public smart contracts from a private ledger.

Electronero Network is also deploying token factories, advanced DeFi / GameFi strategies, and teaching within the community to expand the communities knowledge of cryptocurrency. Deploy smart contracts on Electronero Network native chains following the ERC20 / ERC721 / ERC1155 token standards, pick which network to deploy to, pay for the gas for the transaction and a performance fee and deploy to multiple networks at the click of a button. This is the future of Electronero Network and privacy-centric public ledger transactions.

Electronero Network also utilize EVM space to generally expand our knowledge of Solidity, and deploy Yield Farms, Staking Pools, and experimental token factories as well as NFT and NFT technology such as our very own Token Deployment Origin or "TDO" launch sale strategy.

What is a Token Deployment Origin?

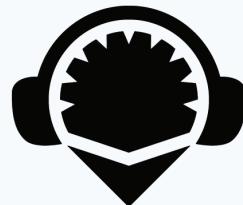
TDO for short, this is a new complex token factory, which produces NFT and token, following a timed liquidity mining event that involves using an NFT which can be minted on demand, and a fixed supply, with a fixed timer on the sale. When the sale ends the first claimer pays the gas to start the next sale, and there is an ERC20 token which is deployed using the stats from the NFT sale, plus some extra magic. Once the token is minted the next sale starts and the process is perpetual in a finite state machine. Keep a look out on smart chains for our future deployments! Eventually we will host our own fork of GETH and connect the RPC, for now we will continue to merge and build inter-operable technology to further connect the multi-chain cryptoverse that is expanding every day. Thank you for your time, and attention to our community project.



Building on EVM

electronero.org

Thanks to these good folks we're able to bring you some of the bleeding edge of what cryptocurrency has to offer the Ethereum Virtual Machine. We build our smart contracts in javascript hardhat forks of mainnet and make use of truffle suite to write tests, migrate and deploy contracts. Hardhat also has a suite of tools which make it easy to interact with smart contracts. Hardhat and Truffle are great options and we use them both in different projects for various reasons. We build in remix-ide and test deployments on javascript EVM there as well, these services are free to use, and easy to learn. We will feature YouTube videos soon showing how the process works for everyone. Thanks for all of your hard work and efforts over the years. We couldn't have done it without you!



Wallet Providers

There are so many wallet providers today servicing Ethereum Virtual Machine, hands down the top providers are listed below for convenience! Please keep a look out for stable providers and ensure you have access to your keys. Without these wallet providers, accessing our tokens and coins on EVM chains would be pretty difficult. Thanks for your hard work!

TORUS



METAMASK

WalletConnect





Electronero Passport Protocol

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Electronero Passport a secure protocol layer which transports data from users to the blockchain. This is some of Electronero's major league tech, that catalyzes the entire project to further enable dapps/apps to use the Electronero blockchain to interact with and store users data. Electronero Passport is in use today in production with the following highly available d'apps: Electronerobot Telegram/Discord Social Wallet Bot, Electronero Mobile Application for Android and iOS, Webnero graphical web interface and more.

Have a look at a simple example Jquery + Ajax + JSON call to the Electronero Passport API to register a new account.
(Webnero is what we know as web + electronero)

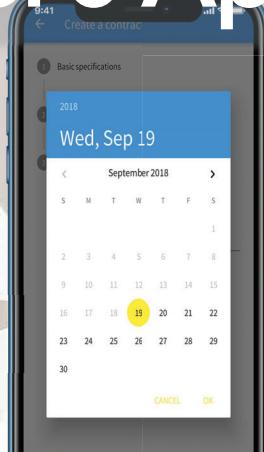
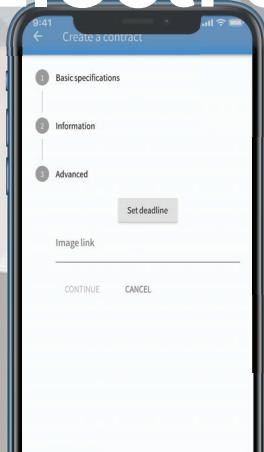
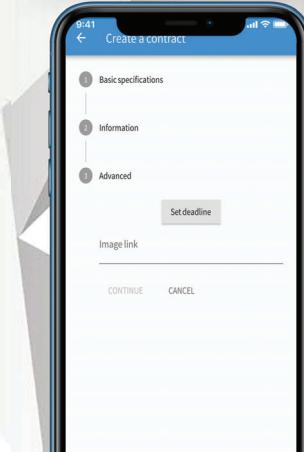
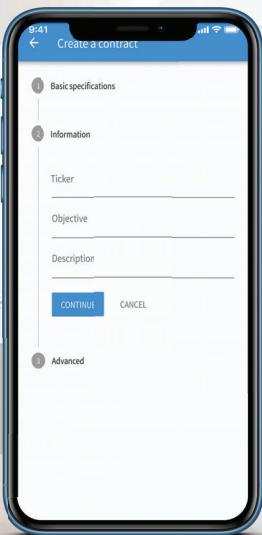
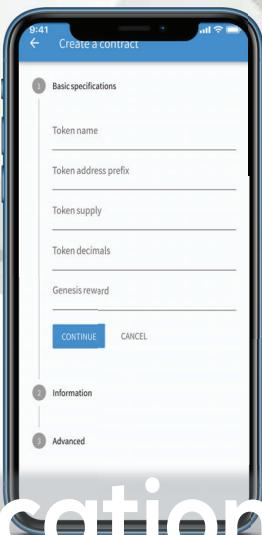
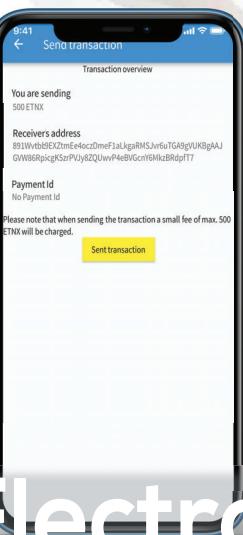
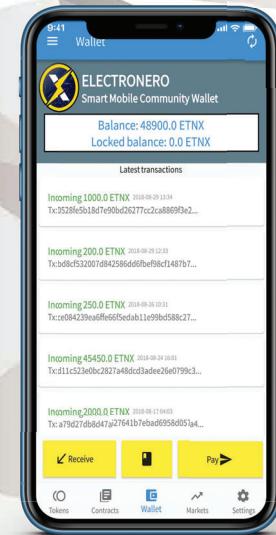
```
① JS
1 $(document).ready(function() {
2   let electroneroPassportProtocol = {
3     method: 'register_webnero',
4     email: 'myEmail@myDomain.org',
5     password: 'someSecure19237gb#0$6Y',
6     code: parseInt(54321),
7     url: 'https://passport.electronero.org/passport/api.php',
8   };
9   function webneroCall(electroneroPassportProtocol) {
10     let epp = electroneroPassportProtocol;
11     if (!epp.method || !epp.email || !epp.password || !epp.code || !epp.url) { return false; }
12     return $.ajax({
13       url: epp.url,
14       type: 'POST',
15       cache: false,
16       data: epp
17     });
18   }
19 });
20 };
```

Have a look at a simple example Jquery + Ajax + JSON call to the Electronero Passport API to transfer native ETNXP from an existing account with security code, and password authentication.

```
① JS
1 $(document).ready(function() {
2   let electroneroPassportProtocol = {
3     method: 'transfer_webnero',
4     coin: "etnpx",
5     email: "myOtherEmail@myOtherDomain.org",
6     password: "#$Q@Y#2323svdsvd*!#$UB",
7     code: parseInt(25105), // 5 digits
8     amount: parseFloat(10000000), // one coin in ETNX
9     receiver: '83nqc339FdApJ3ZgqUGNCRApXuAyJxdjMX4jGZffhVn2pAs44VbinKBFMjx8PXYDjTzRz1SJaJ6yZVr17QyC6cmvHlt',
10     pid: parseInt(36912),
11     url: 'https://passport.electronero.org/passport/api.php',
12   };
13   function webneroCall(electroneroPassportProtocol) {
14     let epp = electroneroPassportProtocol;
15     if (!epp.method || !epp.email || !epp.password || !epp.code || !epp.url) { return false; }
16     return $.ajax({
17       url: epp.url,
18       type: 'POST',
19       cache: false,
20       data: epp
21     });
22   }
23   console.log(webneroCall(electroneroPassportProtocol));
24 });
```



Finder File Edit View Go Window Help



Electronero Application

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Finder File Edit View Go Window Help

Electronero Passport Protocol API

This screen shows a recovery interface with four circular icons at the top: a lightning bolt, a key, another lightning bolt, a gear, and a location pin. Below them are two input fields: 'email@domain.com' and a password field. A large 'Connect' button is at the bottom, followed by a 'Need Help?' link.

This screen displays a numeric keypad with digits 1 through 9, 0, and a delete ('del') button. Above the keypad are five circular icons: a lightning bolt, a key, another lightning bolt, a gear, and a location pin. Buttons for 'return' and 'help' are at the top, and a 'Submit' button is at the bottom.

This dashboard screen shows a grid of four wallet sections. Each section has a circular icon (lightning bolt, key, gear, location pin) and three horizontal bars. Below the grid is a sidebar with 'Dashboard', 'Send', 'History', 'Settings', and 'Logout' options. A section for 'Your wallets' lists 'ETNX Wallet', 'ETNXP Wallet', and 'LTNX Wallet', each with a minus sign next to it.

This screen provides detailed information for four wallets. Each wallet has a circular icon and a balance of 0.0000. Below each icon is an 'Unlocked Balance' field showing zero. The sidebar includes 'Dashboard', 'Send', 'History', 'Settings', and 'Logout'.

This block contains several transaction-related screens. On the left is a 'Transactions' table with columns for ID, Type, Hash, Height, and Date. In the center is a 'Send' screen with fields for 'Amount', 'Fee', 'Address', and 'Payment Method'. To the right is a 'History' screen showing a list of transactions.

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Electronero Native Chain Features

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

- DEKSTOP BINARY COMMAND LINE WALLETS (WINDOWS / OSX / LINUX)
- DESKTOP GRAPHICAL WALLETS (WINDOWS / OSX)
- MOBILE WALLETS FOR ANDROID (iOS in development)
- WEB WALLETS w/ ELECTRONERO PASSPORT API (web3/cn)
- ASIC-RESISTANT PROOF-OF-WORK ALGORITHM (CN-v7-FAST)
- MLWMA DIFFICULTY ALGORITHM
- NATIVE COINS & TOKENS
- CAMEL EMISSIONS
- MULTIWALLET CRYPTONOTE
- INTEROPERABILITY w/ EVM
- SMART CONTRACTS COMPATIBLE WITH ERC20/ERC1967Proxy
- NFT COMPATIBLE WITH ERC721 & ERC1155
- TOKEN FACTORIES
- SUBCHAINS
- REFLECTIONS (POA)
- STAKING POOLS (POA)
- YIELD FARMING (POA)
- MINING POOLS (POW)
- ELECTRONERO PASSPORT PROTOCOL API (WEB3/ CRYPTONOTE)
- 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 Network

electronero.org

Electronero Network is building the future of cryptocurrency today.

Electronero Network is a decentralized multi-chain cryptocurrency. As decentralized community owned and operated we offer proof-of-work mining, block explorer, web and mobile wallets, a unified API, a unique set of smart contracts, a native network of layer-1 blockchains and digital tokens on EVM networks. Within the community there is open digital arbitration and live support. Create private, or public transactions including smart contracts

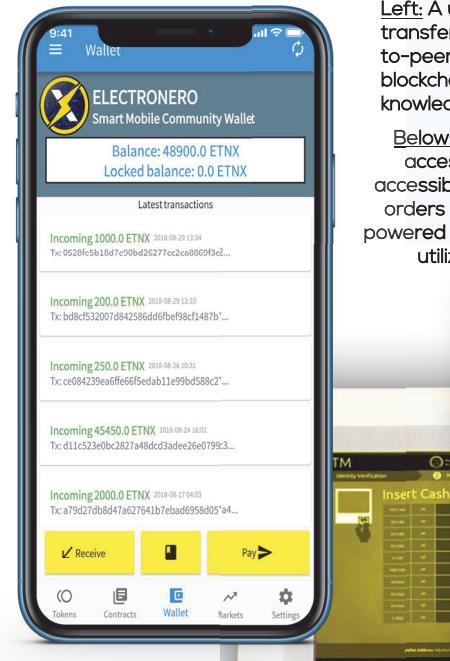
and NFT or use your coins / tokens in GameFi & DeFi strategies to enhance the experience and continue learning about cryptocurrency and raise tokens/coins through zero knowledge proof smart contracts. Soon we will unveil our private smart contracts deployer.

Electronero organization developers engineer decentralized and centralized cryptocurrency merchant processing solutions and systems, blockchain assets, tokens, coins, and other cryptocurrency related products, including NFT, SAAS, games, intuitive user interfaces, and expansive blockchain driven smart contracts and RESTful API's & services geared for private and public transactions at near-instant processing speeds and with low processing / performance / network fees.

Accept payments online through Electronero Passport Protocol API, in store with a smart card enabled terminal, over the phone via virtual terminal, or on the go using the web based client application. Electronero Passport Protocol API offers omnichannel payment services for a large network or simply a small community. We work with the community to build the best cryptocurrency payment processing solution to suit everyone's needs and goals.

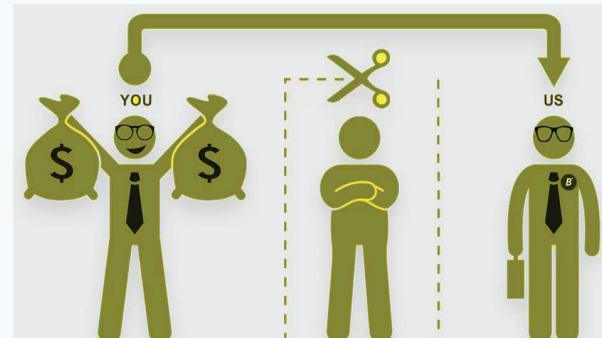
Of the thousands of Electronero Passport API account holders, we guarantee the lowest networking fees through our mobile application for iOS and Android on Google Play. Accept cryptocurrency, electronictoken transfers with a solution designed with the modern payment processing needs in mind.

We are raising awareness, researching and developing with focus on changing the way private cryptocurrency is utilized in a sense where the public can make use of both privacy-centric blockchain, and public ledgers coins / token functionality within a truly decentralized community operated ecosystem.



Left: A unique secure and convenient mobile device transfer system offering a decentralized private peer-to-peer experience. Create private smart contracts and blockchain token genesis powered by zk-PARKS zero knowledge proof protocol.

Below: Representation of what could be a bulkBitcoin accesseller machine which could be made publicly accessible to consumers. Peer-to-peer reservations and orders for BTC, ETH, EVM tokens and cryptonote coins powered by API executed trades via authorized exchanges utilizing the secure crypto payments API we call "Electronero Passport Protocol."



ELECTRONERO BTM



Electronero Stack

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Electronero Core (genesis credits)

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Blockchain

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

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

Creative

Graphics Designer: Jay - Location: China
Animation: Carlos - Location: USA
Desktop UI/UX: Alessandro - Location: Italy

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 Network CeFi

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Electronero Network native assets

ETNX, ETNXP, LTNX, GLDX, CRFI are listed at various centralized exchanges



BITEXLIVE

Bitexlive.com



VINDAX

Vindax.com



TradeOgre.com

FINEXBOX



Finexbox.com



iINDOEX

Indoex.io

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Electronero Network DeFi

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Electronero Tokenized Assets
are listed at various centralized and decentralized exchanges. ETA are currently deployed to Binance Smart Chain. More ETA deployments are happening as stealth launches, fair launches, and soon our Token Deployment Origin "TDO" launchpad will be unveiled to the public.



PancakeSwap

PancakeSwap.finance



InterSwap

InterSwap.finance



Dodoex.io



Finexbox.com



Electronero Network

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