

ZPIX COIN

The trusted brand in cryptocurrency

WHITE
PAPER



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ZPIX COIN

INTRODUCTION :

What is ZPIX COIN ?

ZPIX Blockchain is the most extensive network. ZPIX COIN (ZPIX) is a native token of ZPIX Blockchain. It is a Decentralized finance COIN which is created customer value and provides more secure transactions and payment systems to all over the world users using Decentralized Technology. Through its portfolio of tools, ZPIX COIN can soon establish a thriving market for authorized buyers and sellers of artwork and other creative digital goods.

ZPIX COIN provides a highly authentic decentralized ledger to perform the transactions in the ZPIX ecosystem. ZPIX COIN is less cheap than the other blockchain networks. It offers 3rd Layer Security System for its end user.

Global :

ZPIX COIN provides and solves worldwide transactions about 100% regardless of issues or law, easing customer satisfaction and creating more customer value. Smart: ZPIX COIN is innovative in terms of transactions. Every transaction is done without any 3rd party involvement. ZPIX COIN uses its blockchain network with the latest art of Technology.

Beginning :

Founded in 2023, ZPIX COIN is a DeFi token that will be used for transactions on our ZPIX COIN Ecosystem, and on our partnering platforms. Our innovation hub will present promising ideas, and will help us attain our long-term goal of becoming the sole currency used to cover Digital Finance, Metaverse, travel and e-Commerce costs in the real world.

Why ?

The model was implemented in order to maximize our scalability and profitability in the near and far future, particularly thanks to the help of leveraging resources, reductions in management and operating costs and the maximization of our global expansion by centralizing the technology. Everything flows through the ZPIX COIN System, our strong technology which was designed to connect and automatize the processes of our business lines and partnering platforms.

How ?

“The secret to avoiding stagnation, is to create brands that are flexible and can work in several different markets with many different lines of business, for example: travel, ECommerce, shopping, restaurants, gift cards and boxes, e-Commerce, nightlife and much more. ZPIX Token and the ZPIX COIN System are the major programs which support the engine.”

Consumer demographics :

Young minds, adventurers, the people that don't follow society, millennials that seek new experiences. New Generation increasing target market for Automation Technology at the moment, and it represents 30% of our target audience and will represent an estimated 35-40% of our user base in three years' time.

Gap :

The user's decision made for them. We revolutionized this concept so that the choice was up to our system. It is faster, easier, secure and much more dynamic.

Opportunity :

Create an identity: the launch of ZPIX COIN is a great opportunity to represent what our goals are, what we want to achieve and what we can offer our users in terms of value. The more we establish the brand as a positive presence in the industry, the more chances we'll have to build brand identity and customer loyalty.

Innovations :

In the next Five years, our company aims to become an innovation hub. All resources will be dedicated to fresh ideas, new business lines, startups, creating different interconnected products, websites and applications in order to maximize our profits while also reducing costs. All of our chosen projects will be handled within the same group, with a unified vision. The target is to become a multi-brand company called the Automation Technology, while at the same time implementing ZPIX COIN and watching it become the standard currency for like Digital Finance, Metaverse, eCommerce and travel industries.

PROTOCOL :

The Technology that gives Opportunity !

DeFi (Decentralized Finance) is the aspiration to create this Blockchain network. DeFi helps users send their money worldwide easily and securely without third-party interventions. Thousands of people do not send money using banks or other financial institutes. Because of legislation, this is the Gap and motivation to create the DeFi Blockchain network where we identify the end user issues and resolve them in a realtime fast, and secure manner.

ZPIX COIN provides a highly authentic decentralized ledger to perform the transactions in the ZPIX ecosystem. ZPIX COIN is less cheap than the other blockchain networks. It offers 3rd Layer Security System for its end user.

Transaction cost : Low cost as compared to other Blockchain.

Storage Cost : Low cost of storage to store DApps (Decentralized Applications).

Supply : Limited supply that creates more value.

ZPIX COIN

ARCHITECTURE :

The ZPIX COIN blockchain is public blockchain, that aims to deliver high performance and scalability. There is an ecosystem of components that make up the ZPIX COIN platform which can be divided into 5 layers. Each layer forms a function to support the layer above it. This is implemented on the ZPIX COIN main network through software protocols that make use of API (Application Programming Interfaces) that communicate between layers. In the following section the architectural components of the ZPIX COIN platform will be discussed.

- **The Hardware**
- **Infrastructure Layer**
- **The Data Layer:**
- **The Network Layer:**
- **The Consensus Layer:**
- **The Application Layer**

1. The Hardware Infrastructure Layer :

ZPIX COIN blockchain data lies securely stored in a data server. When we browse the web or use any blockchain apps, our machines request access to this data from the server. The framework that facilitates this data exchange is known as the client-server architecture. blockchains are peer-to-peer (P2P) networks that allow clients to connect with 'peerclients' to make data sharing faster and easier. It is nothing but a vast network of devices communicating with each other and requesting data from one another. This is how a distributed ledger gets created. Each device communicating with another device on the network is a node. Each node randomly verifies transactional data.

2. The Data Layer :

ZPIX COINs are nothing but a long chain of 'blocks' containing transaction data. When the nodes validate a certain number of transactions, the data is bundled into a 'block,' added to the blockchain, and linked with the previous block of data. The 'Genesis Block' is the first block in the chain and therefore does not need to be linked with any previous block. Instead, the subsequent block is linked with the Genesis block, and the process is repeated every time a new block is added. This is how a blockchain forms and continuously grows.

Every transaction is 'digitally signed' with the private key of the sender's wallet. Only the sender has access to this key, thus ensuring that the data can neither be accessed nor

be tampered with by anybody else. This is called 'finality' in blockchain terminology. The digital signature also protects the owner's identity, which is itself encrypted, thus ensuring maximum security.

3. Network Layer :

The supporting layer of the platform relies on TCP/IP (Internet). This is also where the nodes and storage devices hold a copy of the blockchain data and its state. Any changes from the APPLICATION and approved by CONSENSUS makes changes to the blockchain state and this is propagated throughout the network.

The ZPIX COIN itself runs on the memory over the network. It has a persistent connection over the Internet via TCP/IP. All nodes can communicate & discover each other over the network and perform their particular roles as part of the consensus mechanism. When a node is down it does not affect the rest of the network. The ZPIX COIN platform was meant to be decentralized and fault tolerant. External Data Interfaces interact with the network through an Interoperation Layer which are API endpoints to the Core Layer of ZPIX COIN.

A distributed storage system is also part of the NETWORK layer. This ZPIX COIN system allows content to be stored on a decentralized platform that is verified by the blockchain. They access API to read and write data to the distributed storage system over the network. This is also persistent data which resides across the network and not just in one storage location.

Providing the entire physical & logical storage of data can come from different types of devices. This includes the infrastructure of the Internet (routers, network gateways, name servers etc..) and various types of servers (data centers, cloud providers, directly connected nodes). This forms the very foundations for the ecosystem. The data itself is stored across the network on various full nodes, which maintain a copy of the entire ZPIX COIN blockchain.

4. Consensus Layer :

The Core layer deals with the consensus protocol on the network and a unique Delegated Proof-of-Authority (dPOSA) to meet the network's demands. This is referred to as the ZPIX COIN Consensus Mechanism (SOCM). hosting a dPOSA consensus protocol helps on lowering energy consumption, increasing efficiency and transaction speeds. At this layer blocks are validated and added to the blockchain.

(a) Light Nodes

Light-weight or Light Nodes Are mobile devices & they will use blockchain mostly for payments. They connect to the network via Master nodes.

(b) Master nodes

These provide special services for which they will be rewarded by the network. The following are the main functions they perform to be servers for light nodes providing them access to the blockchain and providing API access to the network.

To vote for network modification, equally to Super nodes.

To support and process micro payments and payment tunnels, protecting the main net from myriads of small transactions generated by payment services and supporting regular repetitive payments.

To provide and maintain abstract (custom) transactions, allowing to create private networks inside the public one.

To become an additional layer of blockchain consensus – master nodes layer can serve as additional verification layer, running own POSA consensus (similar to FFG technology of Casper project) in parallel with dPOSA of Super nodes layer.

(c) The ZPIX COIN Explorer

The ZPIX COIN Explorer nodes for ZPIX COIN uses an API which allows client software applications to connect to servers that provide blockchain information. Users can access the blockchain explorer from the URL <https://zpixcoin.com> These servers are provided as part of the CORE layer. These are web servers that run a database that provides information from the blockchain.

These nodes do not execute query code on the blockchain so they are offered without fees. Any user can access the block explorer website and run a query. This deals with looking up balances in digital wallets, transactions and other simple tasks that don't require a change in the blockchain state. The following details are provided:

Blocks

Height, Age and Block Producer (shown as address) information

Transactions

Transaction Hash, Block Height, Created, Address, Contract

Transfers

Transaction Hash, Block Height, Created, From, To, Value Accounts Address, Supply, Balance

Statistics

Top Addresses, Transfers past hour, Transactions past hour, Average Block Size and other indicators will be added Live transaction view.

a. The ZPIX Virtual Machine

Another CORE layer component is the ZPIX Virtual Machine or OVM. Nodes on the network run an instance of the OVM when executing code. Each unit of computation is charged a fee for processing it on the ZPIX platform. The OVM is a lightweight, Turing complete virtual machine developed for the ZPIX ecosystem. The goal is to provide millions of global developers with a custom-built blockchain system that is efficient, convenient, stable, secure and scalable.

OVM connects seamlessly with the existing development ecosystem and supports dPOSA. It is initially compatible with the OVM (ZPIX Virtual Machine) environment so that instead of learning a new programming language, developers can develop, debug, and compile smart contracts in a Remix environment using Solidity and other languages.

Once you've built and uploaded your smart contract to the main net, it will be executed on the OVM of the SN (Super Node) node to be isolated from external connections.

b. The following are the features of the OVM.

OVM adopts a lightweight architecture with the aim of reducing resource consumption to guarantee system performance.

Out of security reasons, transfers and smart contract cost only bandwidth points, which exempts ZPIX COIN from being attacked similar to ZPIX COIN for its mode of gas consumption. The bandwidth model charges computation on the basis of bytes and not per instruction of code. Stability of bandwidth consumption is achieved while the cost of each computational step is fixed.

By connecting seamlessly to existing development ecosystem, higher efficiency can be achieved by Developers. Needless to learn a new programming language, they can use mainstream programming languages for smart contracts such as Solidity to develop, debug and compile smart contracts in the Remix environment, which greatly reduces development costs.

Due to OVM's bandwidth setup, development costs are reduced and developers can focus on the logic of their contract code. OVM also offers all-in-one interfaces for contract deployment, triggering and viewing, for the convenience of developers.

The logo for ZPIX COIN is displayed in a large, stylized, yellow-outlined font. The letters are bold and blocky, with a slight shadow effect. The text is centered at the bottom of the page. In the background, there is a faint, circular watermark of a gold coin with a central emblem and stars around the perimeter.

5.Application Layer :

These are the applications that run on top of the ZPIX COIN blockchain platform. The code is written supported to DApp (Distributed Applications), digital wallet or to a smart contract using RPC (Remote Procedure Calls) that reference API that communicate with the other layers. Code execution is performed by the ZPIX COIN Physical servers on nodes throughout the network.

(a) DApp (Distributed Applications)

Developers can create their own applications on top of the ZPIX platform. Any DApp can interact with ZPIX COIN blockchain via lightweight JavaScript library or using gRPC API natively (many supported languages Java, Go, Python, C++, etc.). There will also be support for JiT & Web Assembly for developers.

(b) Wallet

Developer may generate new accounts by using Meta Mask wallet.

(c) Smart Contracts

Smart contracts on ZPIX COIN are executable code contracts written in Solidity are also supported. These contain conditions which are a unit of computation on the ZPIX COIN network that affects the blockchain when executed.

Through an Interoperation Layer, the code is executed across nodes by the OVM. The compiler translates the smart contract into byte code readable and executable on the OVM. A virtual machine processes data through opcode, which is equivalent to operating a logic of a stack-based finite state machine. The OVM accesses blockchain data and invokes an External Data Interface through the Interoperation layer.

TOKENOMICS :

Token Name	: ZPIX COIN
Symbol	: ZPIX COIN
Token Type	: BEP20
Initial Supply	: 1,000,000,000
Maximum Supply	: 1,000,000,000
Auto Burn	: 0.01% on Every Transaction
Maximum Burn	: 10,000,000
ICO Starting Price	: 0.83 USDT

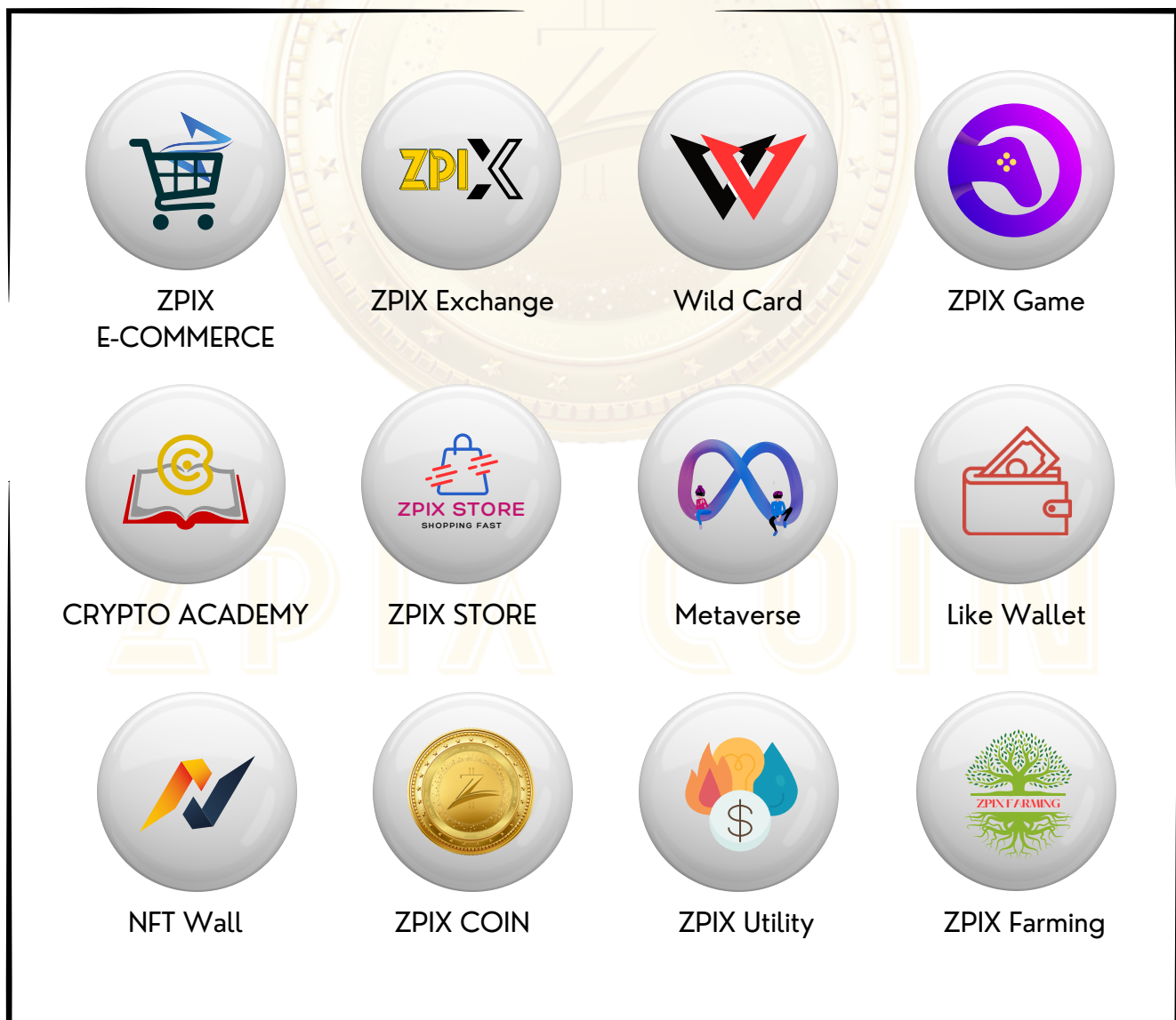
DISTRIBUTION :

Server maintenance	: 3%
Research and development	: 5%
Marketing and promotion	: 10%
Liquidity	: 15%
Mining reward	: 60%
Creator and team	: 7%

ECO SYSTEM :

Use ZPIX COIN to pay for our utilities like DeFi Application, Metaverse, Travel & eCommerce activities on our platforms, global premium partners and earn rewards.

ZPIX COIN is becoming the standard COIN to use for most of your daily needs in the real world. You will be able to link your account to the app for easier access and pay for everything through ZPIX COIN Token.



ZPIX e-Commerce :

ZPIX e-Commerce is an online e-Commerce store where people can buy or sell commodities with ZPIX tokens.

ZPIX EXCHANGE :

ZPIX Exchange allows customers to trade in cryptocurrencies or digital currencies.

WILD CARD :

Wild Card is a card that accepts crypto payments in ATMs. through every transaction you get reward points.

ZPIX GAME :

ZPIX Game is powering up the Metaverse-based game full of adventure and opportunities.

CRYPTO ACADEMY :

ZPIX Crypto Academy provides blockchain knowledge and awareness to all people worldwide.

ZPIX STORE :

ZPIX Store is a franchise based outlets where people can buy or sell commodities with ZPIX tokens.

METVERSE :

Metaverse is a sub-set of cryptocurrencies that enable users of blockchain-powered virtual worlds to buy and sell digital assets, such as virtual land, real estate, or avatar items.

LIKE WALLET :

Like is a decentralized crypto wallet made for every crypto lover, Its transaction fee is very low with full access by the user.

NFT WALL :

NFT Wall is the world's most futuristic market that helps to trade NFTs

ZPIX COIN :

ZPIX COIN is a decentralized digital currency. ZPIX COIN transactions are verified by network nodes through cryptography and recorded in a public distributed ledger called a blockchain.

ZPIX UTILITY :

ZPIX Utility is a utility-based service where users pay their subscription bills like credit cards and electricity bills using ZPIX tokens.

ZPIX FARMING :

ZPIX Farming is use of modern technologies, techniques and science for increasing farming productions. Farming is the cultivation of domestic animals, fish, birds, plants, crop etc. for the purpose of food, cloth and other products essential to sustain life.

ROADMAP :

Will be constantly updated with the company's future actions

- ▶ **2023**
 - ZPIX COIN
- ▶ **2024**
 - Start ZPIX ICO and List on Global Exchange
 - Like Wallet & ZPIX Utility
 - NFT Wall
- ▶ **2025**
 - ZPIX Exchange
 - Wild Card
 - ZPIX Game & Farming
 - ZPIX Store
 - Crypto Academy
 - Metaverse
- ▶ **2026**
 - E-Commerce



ZPIX COIN

COMMUNITY :

A Foundation Built On Community and Core Values...

At ZPIX COIN, we realize that a strong community is one of the most vital components of any successful project. A strong community helps:

- Push exposure of the project.
- Guide potential investors to feel comfortable to enter the project.
- Community members to feel at home and valued within the project.
- Create a happy space, for likeminded people, to be a part of something special.

At ZPIX COIN we always look for ways to give back to our incredible community. We will do various giveaways and provide other incentives for community members to get involved in growing project visibility. Raising awareness of the space that has given us and our community endless opportunities is paramount to the long-term values here at ZPIX COIN. We believe it should be at the forefront of every project within the space to work towards, as it will only lead to greater opportunities for everyone involved within the space. We all have a part to play.

ZPIX COIN

MARKETING AND DEVELOPMENT :

Partnerships With International Influencers

We will be partnering with over 100 Influencers promoting ZPIX COIN on Telegram and Twitter. Throughout our journey, our partners will continue updating their audience on the successful steps we are taking. The team are now building a strategic marketing plan with a professional team. The plans moving forward will include social media promotion including YouTube, Facebook, Instagram, Twitter, Telegram etc. Commercial advertisements on billboards and television across the globe are also part of the plan.

To reach out to a global audience, we aim to be partnering with international ambassadors from all over world. The AUTOMATION TECHNOLOGY team will replicate the original successful launch strategy and apply that strategy to a larger international crypto audience by partnering with international influencers with active channels in the crypto, gaming, modeling and lifestyle communities. Our influencer partnerships will have the option to promote the ZPIX COIN, NFT collections and merchandise.

The larger brand of the AUTOMATION TECHNOLOGY project will reach far beyond the initial DeFi chain community that we have started from. The team's focus since the launch of ZPIX COIN is about connecting all fans of the Metaverse innovation together.

FREQUENTLY ASKED QUESTIONS ?

Q: Who is Behind the ZPIX COIN ?

A: AUTOMATION Technology introduces the ZPIX COIN network. It is a fintech company that provides all types of Digital solutions.

Q: Where can I buy ZPIX Token ?

A: You can buy it form market place very soon though in lco mode you can book on www.zpixcoin.com.

Q: what are your marketing plans ?

A: We identify customers need and segment market. We evaluate and select target segments and identify proposition for each and deploy resources to achieve plan.

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DISCLAIMER :

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