



# CHAINZILLA

WHITEPAPER

**BLOCKCHAIN DEPLOYMENT  
& ICO MANAGEMENT**

JUNE 2018

# Disclaimer

The ChainZilla coins being sold as part of the Token Sale are a functional part of the blockchain-driven Blockchain-as-a-service platform described herein. The ChainZilla coins are neither designed nor expected by us to increase in value over time. ZILLA coins are not intended by ChainZilla to be an “investment opportunity” of any kind and should not be perceived as one by purchaser. They are not intended to be treated as a “security” in any jurisdiction and, by purchasing tokens, you acknowledge this position. Instead, ZILLA coins are simply software - computer code that you will store in electronic format and which will allow token purchasers to interact with and to take advantage of the many features that will be part of our services. ChainZilla coins are part of our product - one which we are very proud of. By purchasing ChainZilla coins, you will become part of our community and will be able to interact with others around the world who we hope will be using our platform. We ask that you respect our position and help us build a successful blockchain incubator by not referring to or treating ChainZilla coins in any way inconsistent with this position.

## **Lawyer’s Note:**

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# Introduction of ChainZilla

ChainZilla is a company that streamlines blockchain development and deployment. It allows companies and individuals to launch blockchains, decentralized applications, and ICOs with minimal effort. Our goal is to become the standard for Do-it-Yourself blockchain deployment and managed blockchain services. We offer blockchain solutions for Komodo, Ethereum, Nem, and Qtum.

We launched the ZILLA chain which is a medium of currency to pay for services rendered by our company. The ZILLA chain will become a second-layer of notarization in the Komodo chain. Other uses include: key-value storage, voting, and in-app payments.



# Mission & Goals

There is a growing number of use-cases for blockchain technology but its implementation is riddled with inefficiencies, steep learning curves, and high costs.

Interacting with blockchain technology requires a fundamental understanding of security, exchange, law, governance, and commercial architectures. We believe that traditional businesses will need to interact with blockchain technology at some point in the future. Our goal is to facilitate the transition.

## **Our project will result in:**

- A brand new multi wallet for the Komodo ecosystem
- Incubation of new markets
- Ethereum migrations to networks like Komodo, NEM, and Qtum
- A set of tools to manage tokenization
- A set of tools to manage ICOs
- An optimized dICO app for BarterDEX
- Accelerated adoption of blockchain related technologies in the regions where we operate
- Streamlined blockchain-as-a-service
- Governance-as-a-Service

## **With BaaS playing a critical role in the adoption of these technologies, and our company being the first in Latin America to offer these solutions, we have identified our markers for success:**

- Increase our collaboration with independent developers and open source projects
- Dramatically increase the direct revenue streams generated by all of our products
- Optimize blockchain applications and streamline their deployment
- Streamline project onboarding
- Ensure funding for research and development
- Collaborate with universities to develop for educational programs, workshops, and presentations



# Industry Key Terms & Definitions

## BLOCKCHAIN

A blockchain, originally block chain, is a growing list of records, called blocks, which are linked using cryptography. Each block contains a cryptographic hash of the previous block, a timestamp, and transaction data (generally represented as a merkle tree root hash)

## BLOCKCHAIN AS A SERVICE

Blockchain as a Service (BaaS) is an offering that allows customers to leverage cloud-based solutions to build, host and use their own blockchain apps, smart contracts and functions on the blockchain while the cloud-based service provider manages all the necessary tasks and activities to keep the infrastructure agile and operational.

## ICO

An Initial Coin Offering, also commonly referred to as an ICO, is a fundraising mechanism in which new projects sell their underlying crypto tokens in exchange for Bitcoin and Ethereum. It's somewhat similar to an Initial Public Offering (IPO) in which investors purchase shares of a company. Also known as TGE or Token Sale

## TOKENIZATION

It is an intrinsic part of the Blockchain technology and it's a method of creating a digital representation of an asset or utility that lives on Blockchain. Blockchain guarantees that the ownership information is immutable.

## SMART CONTRACT

A smart contract, also known as a cryptocontract, is a computer program that directly controls the transfer of digital currencies or assets between parties under certain conditions. It not only defines the rules and penalties related to an agreement in the same way that a traditional contract does, but it can also automatically enforce those obligations.

## CRYPTOCONDITIONS

To create a transaction that transfers an asset to new owners, one must fulfill the asset's current conditions (crypto-conditions). The most basic kinds of conditions are: hashlock condition, a simple signature condition, a timeout condition. Also known as a type of smart or simple contract.

# Our Services



## DIY and Managed Token Sale

Launch your own token sale with a visual interface. This includes the automation of transfers, cold storage or time-locked transactions, and token distribution without third parties.



## Komodo Independent Chain

Create and manage native blockchains on the Komodo blockchain with just a few clicks. No programming required. Select from our catalog of customizations.



## ERC20 & Smart Contracts

Chainzilla lets anyone create, manage, and deploy smart contracts on the Ethereum blockchain with just a few clicks. No programming required. Select from our catalog of easy to configure smart contract templates.



## NEM Mosaics

Chainzilla lets anyone create, manage, and distribute NEM Mosaics and Namespace with just a few clicks. No programming required.



## Blockchain Consulting

Our management consulting services focus on our clients' most critical issues and opportunities: strategy, marketing, organization, operations, technology, development, and sustainability across all industries and geographies. We bring deep functional expertise to your blockchain project.



## ICO Dashboard

- A proprietary website that will allow an operator to easily manage an ICO, airdrops, and bounty signups.
- KYC Integration
- Referral link
- Coinpayments and Coingate API
- Cold Wallet



## dICO APP

A custom application that runs user-side. It allows end-users to participate in an decentralized ICO. The app is powered by BarterDEX core and orders are fulfilled atomically.

# Our Services



## Wallets

Store and manage digital currencies with ease with your own custom cryptocurrency wallet or be added to Chameleon.



## Block Explorers

An online blockchain browser that displays the contents of individual blocks and transactions and the transaction histories and balances.



## SPV Servers

SPV or Electrum is a technique described in Satoshi Nakamoto's paper. SPV allows a lightweight client to verify that a transaction is included in the blockchain without downloading the entire blockchain. Also known as a Lite wallet.



## E-commerce Integration

Boost your business sales by adding cryptocurrency payment options to your existing website. Our team of professionals will assure that you integrate the most efficient payment solution for your business.



## Cyber Security Services

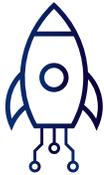
In collaboration with various Ethical Hacker communities, we are coordinating hackathons and bounty programs to strengthen our bonds with the white/grey-hat community and promote their continuous growth. ChainZilla will leverage the expertise of the most capable professionals in this field to pentest, peer-review, and provide critical bug reports to secure your blockchain projects.



## Miscellaneous Services (consult delivery times)

- Tip bots for social media channels
- Branded Wallets and apps with heavy modifications
- Complex blockchains & non-standard templates
- Experimental blockchains
- Mobile wallet design

# 10 Characteristics that set ChainZilla apart



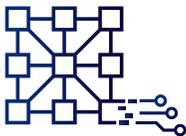
Fast Deployment



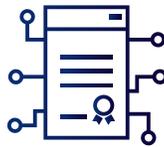
Easy to Use



Community Support



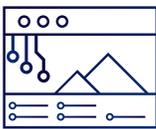
Open Source Frameworks



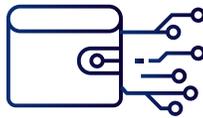
Proven Experience



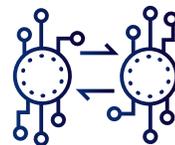
DIY



State-of-the-art UX/UI



Multi Wallets



Atomic Swap Applications

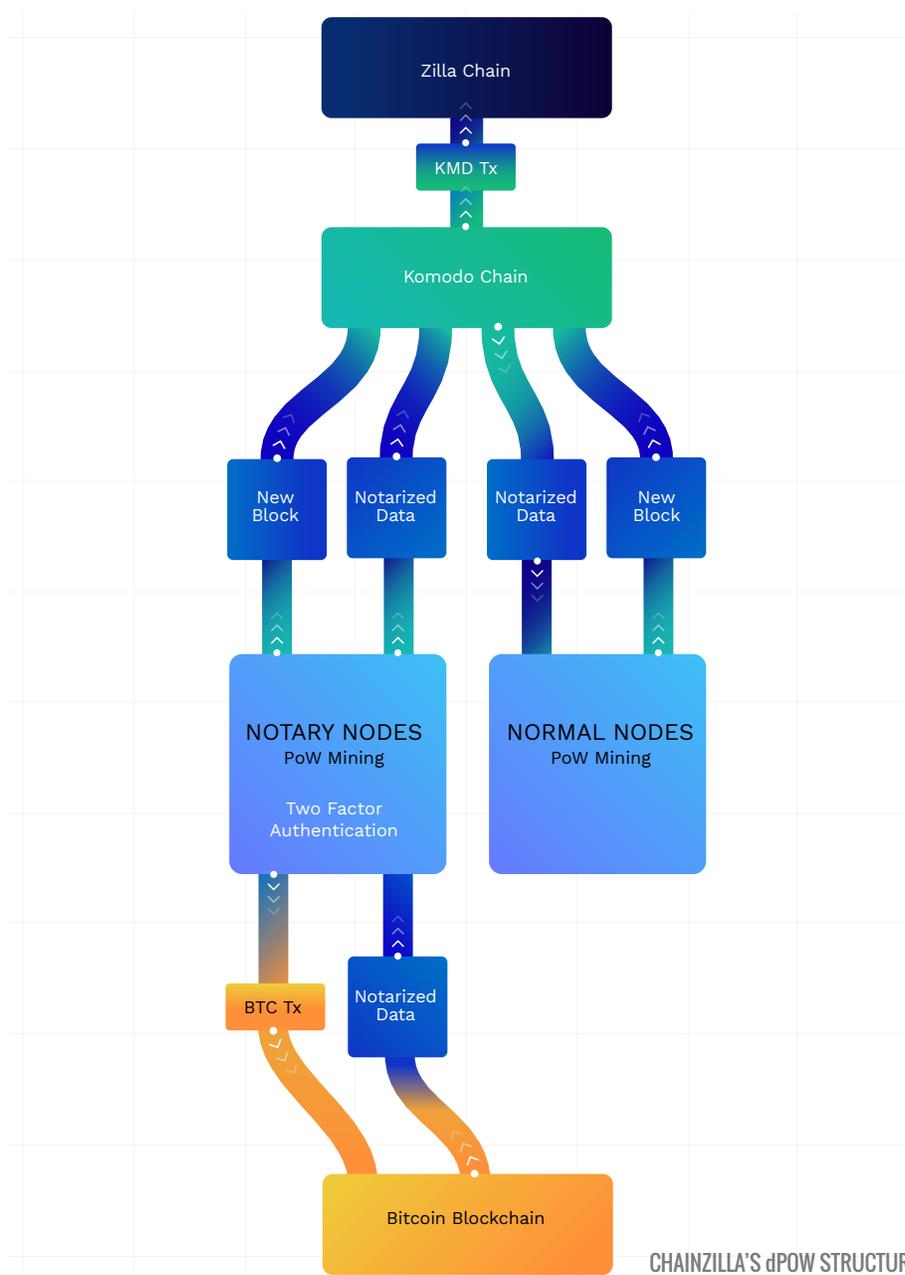


Premier ICO Management

# Zilla Chain Structure

The Zilla blockchain network is configured as a (KIC) Komodo Independent Chain. It is secured by the dPoW network. This gives the ZILLA chain a high level of security.

Komodo uses an innovative consensus algorithm that allows it and all the chains under Komodo to attach themselves to a blockchain with higher hashrate (In this case: Bitcoin), but does not require computing power and energy to be wasted. This system is called Delayed Proof of Work (dPoW) and is achieved by notarizing blocks created in the initial blockchain on the Bitcoin blockchain, ensuring that once the information is engraved on the Bitcoin blockchain, it would be required both blockchains in question to be compromised. Hence, ZILLA is one of the first blockchains to implement Komodo's blockchain 2FA and to implement crypto conditions.



# Benefits of using Komodo Platform to launch our blockchain

## WORKING TECHNOLOGY

- 1 Komodo has delivered the most working technology out of all cryptocurrency projects
- 2 The project delivered the most resource-rich open-source multi wallet available on the market
- 3 The integration of crypto conditions to Komodo means cross-blockchain smart contracts will be available in the future
- 4 Komodo is the only equihash coin that has withstood a 51% attack

## DEVELOPER PLAYGROUND

- 1 There is increasing documentation coming from Komodo and this encourages development
- 2 Easy to read APIs for Komodo, SPV, and BarterDEX
- 3 Fully open source and free to modify
- 4 Strong and growing community

## BARTERDEX

- 1 Atomic swap capabilities
- 2 Compatible with 95% of all blockchains
- 3 dICOs

## ROBUST TOKENIZATION

- 1 Create a minimum viable blockchain in 5 minutes
- 2 Easy to maintain and secure
- 3 Constant codebase update
- 4 Highly Customizable
- 5 Smart contracts based on cryptoconditions

# Why ChainZilla?

## **The First Enterprise Blockchain Deployment and Onboarding Company in Latin America**

Chainzilla is the first blockchain as a service provider based in Panama which is quickly becoming a tech hub for blockchain projects due to the changing regulatory landscape. We are collaborating with companies and government officials to facilitate the adoption of blockchain technology.

## **Usability of the Zilla Chain**

Our business model ensures that the Zilla chain will retain relevance and usability in the future. The Zilla chain will serve multiple purposes including as a second layer of dPoW, key-value storage, smart contracts, voting, in-app payments, and as a medium of currency to pay for ChainZilla services.

## **Fair Distribution**

We will implement a hybrid distribution system that will ensure a fair distribution of the Zilla chain. This is achieved by involving various communities during the airdrop phase to ensure a wide distribution.

## **Community and Open Source Roots**

The company is built to complement the already established and growing cryptocurrency community. We are a team of active developers, activists, and blockchain specialists with backgrounds in various blockchain projects.

## **Provable Track Record**

Unlike most corporate ICO management services our team has a provable background in cryptocurrency development and we are highly active in the open-source community.



# Zilla Chain Airdrop and Distribution Details

## DISTRIBUTION DURING AIRDROPS AND ICO

TOKEN EMISSION: **11,000,000**

TOTAL CIRCULATION: **2,500,000**

STAGE	FIRST AIRDROP	PRE-ICO	SECOND AIRDROP	ICO
 Amount	1,000,000 Zilla	1,000,000 Zilla	1,000,000 Zilla	4,000,000 Zilla
 Participants	KMD Holders	Private	N/A	Public
 Lock-up period	None	None	3 Months	None
 Expected Price	N/A	\$0.35	N/A	\$0.45

## ZILLA FUND

AMOUNT: **4,000,000**

### PURPOSE

### MARKETING, DEVELOPMENT, AND BOUNTIES



Initial Release

500,000 Zilla



Lock-up period

The remaining 3,500,000 Zillas will be locked for a time of 365 days at which point the team can vote on an approval to unlock funds for expansion purposes. Once the budget is approved and allocated another time-lock will be placed on the unused funds.

## ICO FUNDS

AMOUNT: **4,000,000**

### PURPOSE

### FUTURE EXPANSION OF THE PROJECT



Lock-up period

These tokens will be locked up for a period of 365 days at which point the team will assess the market conditions and decide upon offering a second phase coin offering or locking them indefinitely in an unspendable address.



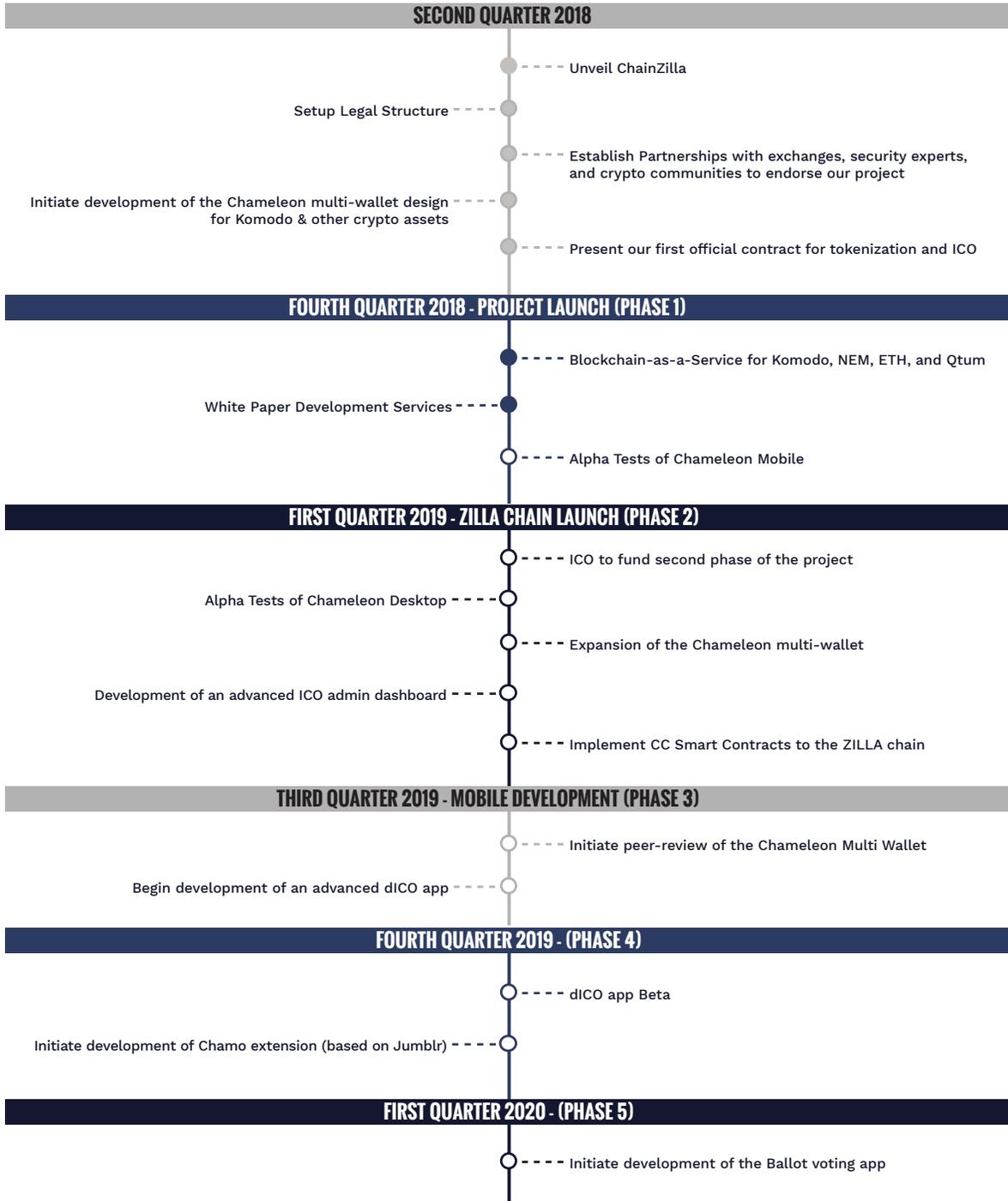
## Use of the Proceeds

-  35% Research and Development
-  25% Reserved for Operations
-  10% Marketing
-  10% Legal
-  10% Bounty Program
-  10% Community Fund

**PRE-ICO CAP** Softcap: **\$100,000** | Hardcap: **\$350,000**

\*\* Any ICO tokens not sold after the ICO will be airdropped or burned.

# Roadmap





<https://discordapp.com/invite/G4dxgmv>



<https://twitter.com/ChainZillaio?s=09>



<https://t.me/chainzillaio>



<https://www.reddit.com/r/ChainZilla/>



<https://github.com/ChainZilla>

