

v1.0

# The GIGX Ecosystem

Platform: GIGXPad, Token: GIGX

**X: Defi for real  
world assets**

## Our mission

To decentralize profitable projects across Africa, leveraging the power of the blockchain, and decentralized finance (DeFi).

We do this by:

- Providing access, and transparency to cash flowing real world projects across Africa
- Providing global liquidity to quality African businesses.

The GLGX ecosystem will bring a new way for institutions, and retail investors to access investments across Africa.

## Our vision

To be the bridge between DeFi, and real world assets across Africa

**The Problem**  
**Our Solution**

## **The problem**

In today's African financial system, there is a lack of funding for businesses; only the largest businesses in prime networks get direct access to liquid capital markets, as a result short and mid-term borrowing is extraordinarily expensive.

## **The GIGX solution**

African businesses can now leverage the blockchain securely, transparently and efficiently to finance their real-world assets without banks or other intermediaries.

In a world where integrity is the most important asset, we will leverage renowned real world auditors like Ernst & Young to audit the entire life cycle of each project on our platform. This will provide an objective opinion and representation of each project with a view to ensuring the transparency of the projects as well as comfort to the token holders.

GIGX allows real world African projects to be financed, and gives the opportunity for token holders to participate in their growth story.

## What Token holders can expect:

- Institutional-grade research and due diligence
- Performance distributions
- Open-auditing

Each investment on our platform is vetted by a team of industry experts, professionally managed, and monitored 24/7.

GIGX already has a pipeline of confirmed projects and deal flows, it will continue to collaborate with more businesses, and government bodies to digitize, and fractionalize economies for all.

# **An evolution in DeFi**



## The GIGX platform

GIGX Pad is a blockchain powered crowdfunding DApp. Our goal is to bridge real world projects, and Investors that want to utilize the full potential of Decentralized Finance (DeFi).

It is a consumer facing Dapp, built on the Conflux Chain. The Conflux chain is fast, offers cheaper fees, and is scalable. The Conflux chain is compatible with Reach, and Solidity (as used in Ethereum), and allows the GIGX token to be interoperable with other blockchains.

The GIGX pad features staking pools, where businesses can responsibly finance real-world assets. These assets create a safe, and stable return for token holders who through staking, provide the liquidity, and earn a yield in the process.

On the smart contract level, each pool will have a minimum length for staking. The smart contracts have been designed to enforce this.



## Our pools

- The smart contract pools represent real-world assets.
- Token holders lock/stake tokens in the pool for a fixed period, to represent a claim on a fraction of the proceeds of the pool.
- When liquidity is injected into the pool, it is converted to the local fiat currency for operations.
- Profits from real world activities are converted back to GIGX tokens, and distributed as rewards pro rata to users who have staked tokens on various pools.
- All GIGX pools are independent of each other and can be configured individually, e.g. with different APY's (annual percentage yield), and terms.
- Each project on our platform is vetted by a team of industry experts, insured, and professionally maintained & monitored 24/7.
- We leverage the blockchain for transparency, and provenance.
- For stakers, risk and proceeds are shared for each pool but not across pools.

# **GIGX Token Economics**

Ticker: **GIGX**

Role of Token: **Multi-utility token powering the GIGX ecosystem**

Total Supply:  
**1,000,000,000**

**GIGX TOKEN ECONOMICS**

The GIGX token has the following planned and current use cases:

- **Reward:** As a holder of GIGX tokens you will receive a discount on transactions with our strategic partners, as well as free airdrops for doing business with them.
- **Staking:** A percentage of the profit generated by the GIGX staking pools are paid to our token holders; this provides a safe, stable source of yield uncorrelated to the volatile crypto assets. In a bullish or bearish market, these pools will pay out a yield because they are connected to real world business activities.
- **Governance voting:** Governance will be implemented on a product-level, and will allow GIGX token holders to govern key protocol parameters of specific products, and empowers them to guide the development of GIGX Ecosystem
- **Nomination:** Holders of GIGX Tokens will be able to nominate projects to the platform for investments.
- **Cross Border Remittance:** Because of the digital nature of Crypto assets, the low cost, and fast nature of the Conflux chain, token holders can send, and receive value across Africa, and internationally with GIGX. Our strategic partners can also serve as a medium of on ramp, and off ramp for token holders in the future.



## Lower Fees and Faster Transactions

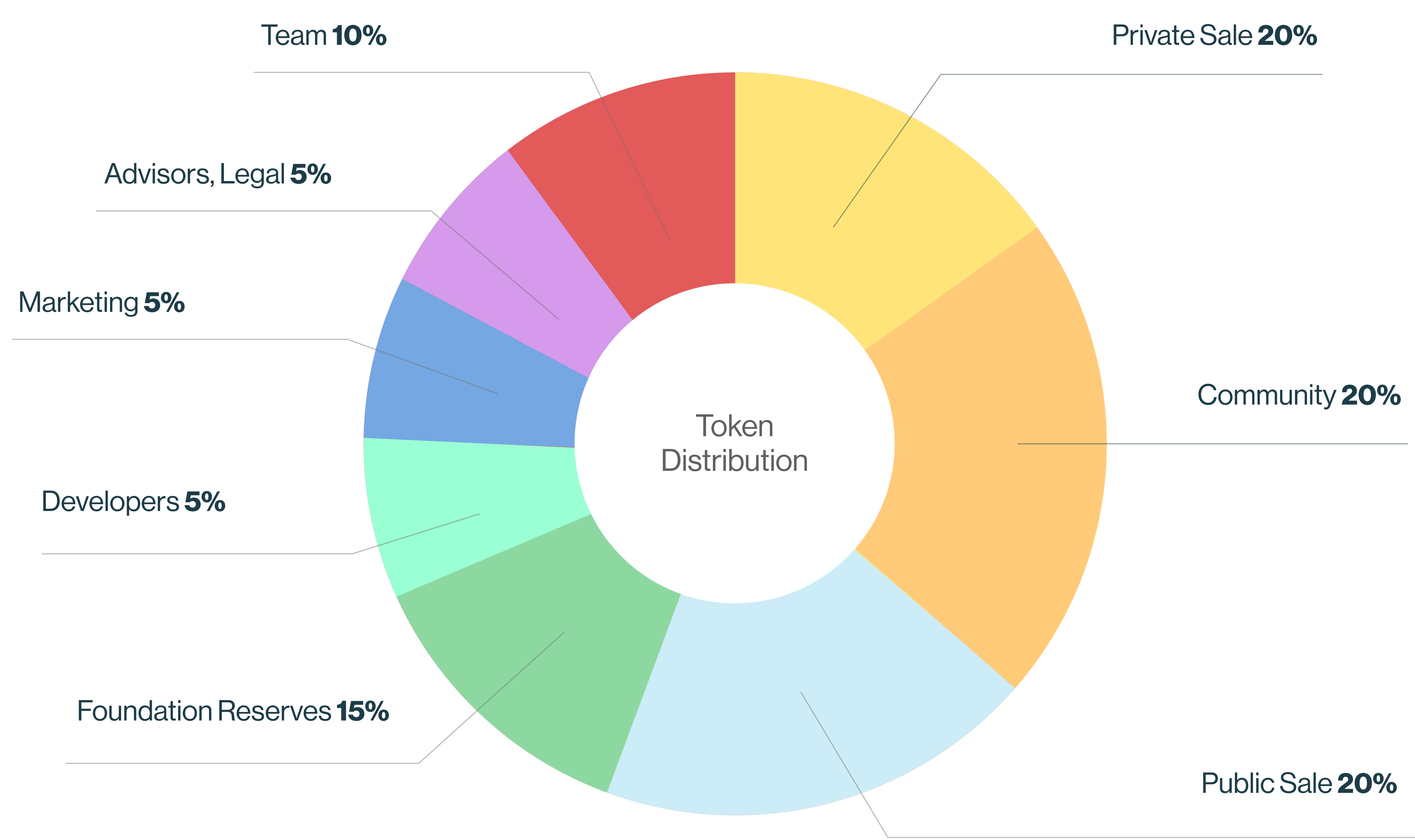
By processing transactions through the blockchain GIGX platform will help token holders, and partners reduce fees drastically while increasing efficiencies of the transactions process.

GIGX tokens are created on the Conflux blockchain, the GIGX platform will be able to run its wallet system free (using the sponsorship mechanism) on the Conflux chain without paying a fee for transactions done in its ecosystem for the first three years.

A Name Service API will be built on top of the wallet system to provide the GIGX ecosystem with User-friendly alternatives to conflux wallet addresses. The wallet system will be built with the Conflux JS SDK, and It will allow the creation of wallet addresses for each user in the GIG Ecosystem. Users will also have the ability to send and receive the GIGX token. The Wallet system will also have features like Faucet, and Swap between GIGX tokens.

Build Stack: JS, MongoDB, Solidity.

# Token Distribution



## Legend

- Private Sale: 20%
- Public Sale: 20%
- Community (Rewards, Staking, Liquidity): 20%
- GIGX Foundation Reserves: 15%
- Team: 10%
- Advisors, Legal, PR: 5%
- Marketing: 5%
- Developers: 5%

Description	Allocations (Tokens)	Amount (\$USD)	Price (\$USD)
Private Sale	200,000,000	2,000,000	0.01
ICO	200,000,000	10,000,000	0.05

# Technical Architecture



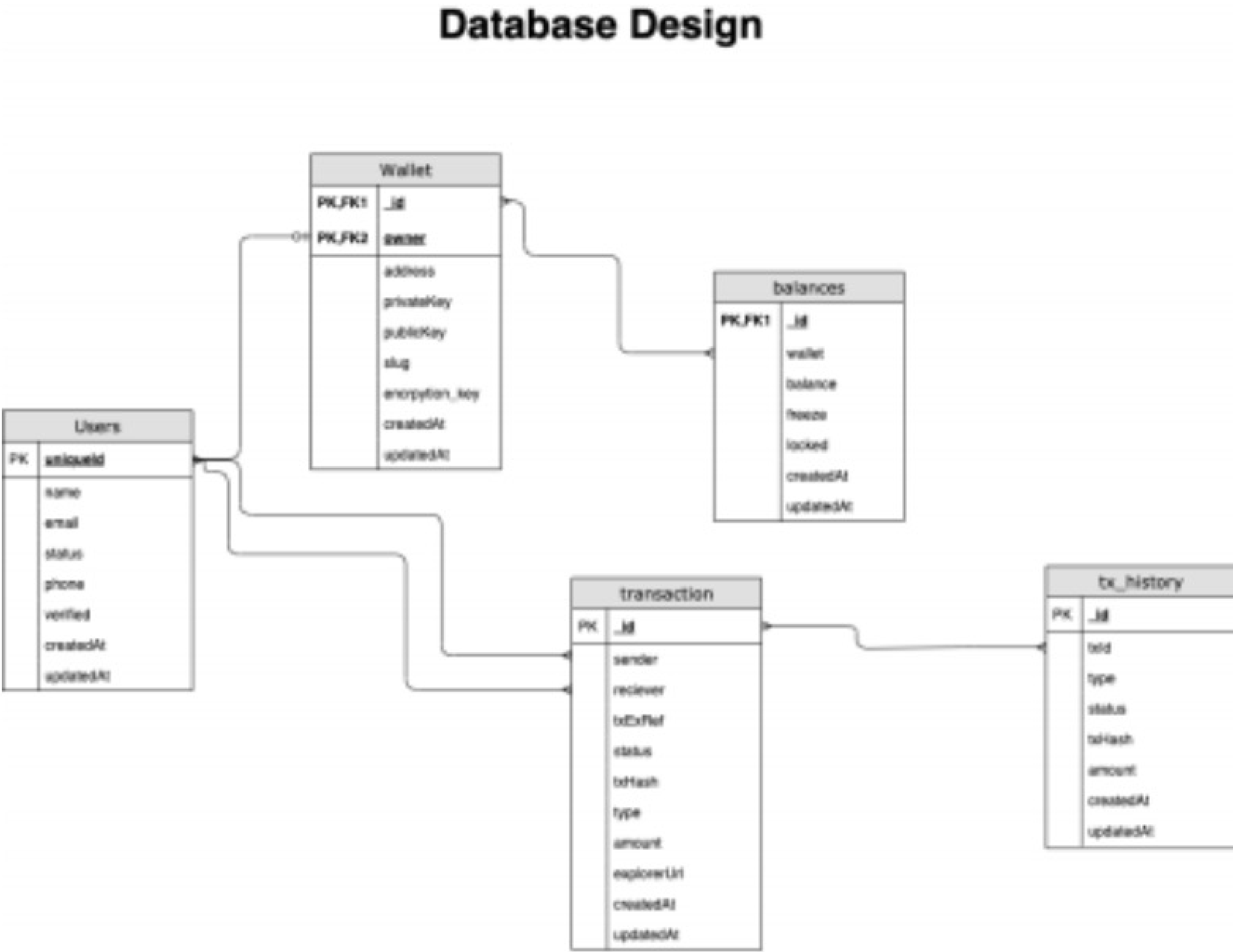
## System Specifications

The System is built on the NodeJS server which is a cross-platform runtime environment for developing server-side and networking applications.

The System is built using the following tools and services:

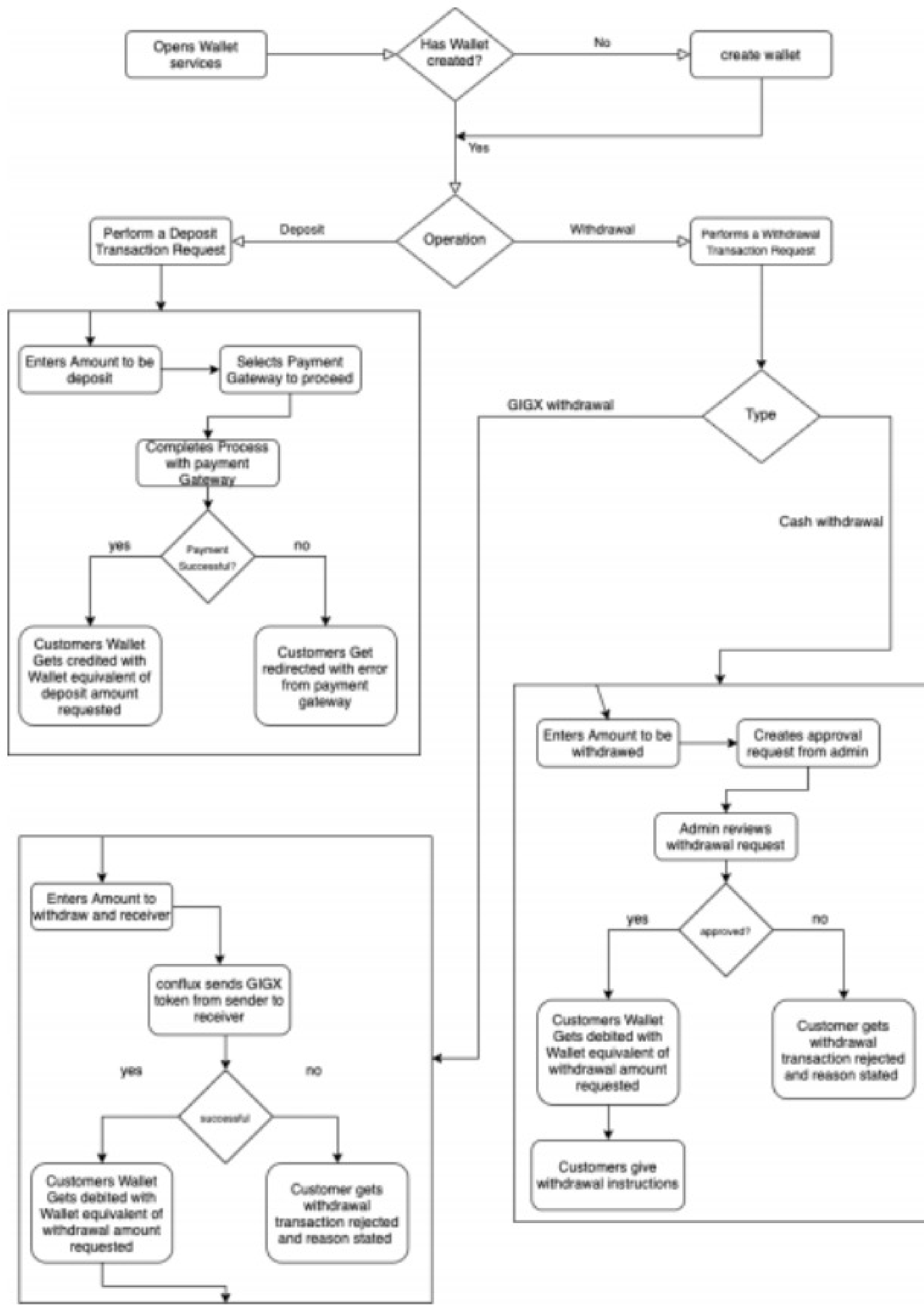
- **Nodejs:** The System is built on the NodeJS server which is a cross-platform runtime environment for developing server-side and networking applications, Using the expressJS framework.
- **Nginx:** We also run the application on a secured Nginx web server, which is known for its high performance, stability, rich feature set, simple configuration, and low resource consumption, also secured with SSL certificate.
- **MongoDB:** MongoDB is a document database with the scalability and flexibility that you want with the querying and indexing that you need.

# The Process Flow and Diagrammatic database design is shown below



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## Wallet Process Flow :



## **Burning mechanisms**

A portion of each pool's profit will be burned once a year, on the genesis distribution anniversary. This burning mechanism will serve to balance the total supply of the token over time, and to control inflation of the value of the token.

## **Anticipated vesting schedule**

Most GLGX tokens have long-term lockups. Initial backers unlock linearly per month for 1 year starting September 1, 2021(Genesis distribution). The core team members have 18 month lock-ups when they join. Tokens from the initial exchange offering have no lock-ups.

## **Experienced team**

GLGX core team consists of entrepreneurs and builders who have extensive experience in finance, blockchain, cryptography, and engineering.

# Our Strategic Partners

# GIGM

Technology platform established to provide safe mobility services to commuters across Africa.

- GIGM has 34 Terminals across Nigeria, and Ghana
- GIGM currently has over 500,000 app downloads between iOS, and android
- Over 1000 employees (Ambassadors)
- 7,000 daily foot traffic across the terminals nationally



## How our partnership works

- We tokenize physical assets such as commuter buses on the GIGX platform
- Users can stake GIGX token in an opportunity pool (Ex: Mobility pool -100 Commuter Bus)
- Users earn GIGX tokens monthly from the operation of the commuter buses. 50% of profit is paid back to token holders.
- GIGM as a company manages all operations, and gets paid a management fee
- All assets are owned by the GIGX token holders, and held in trust by the GIGX Trust
- All assets owned by the GIG platform will be branded, with QR codes for transparency, and publicity (Trackable, and verifiable on the blockchain)
- All revenue will be audited by a top tier auditing firm (Ernst & Young), and published on the blockchain monthly



## Income distribution

- 50% of GIGX platform net profit is shared with GIGX Token Holders in the form of monthly income distribution, proportionally to their staked GIGX token holdings
- 20% reserved for each offering's management team (Ex: GIGM)
- 10% reserved for the GIGX platform as revenue generated
- 10% reserved for replacement cost, and or upgrades
- 5% reserved for maintenance costs for the assets
- 5% reserved for a yearly token burn

# Project Roadmap

## 2021. Q2

- Project Launch
- Conflux Grant
- GIGM strategic partnership onboarding
- Test Wallet Integrations with GIGM for up to 10,000 users

## 2021. Q3

- Private Sale
- GIGX Platform development
- Wallet Integrations with GIGM for up to 50,000 users
- First Phase AirDrop Distribution

## 2021. Q4

- Public Sale/ICO
- Ecosystem platform Launch
- GIGX Platform wallet integration, and testing
- New Partnership Announcement

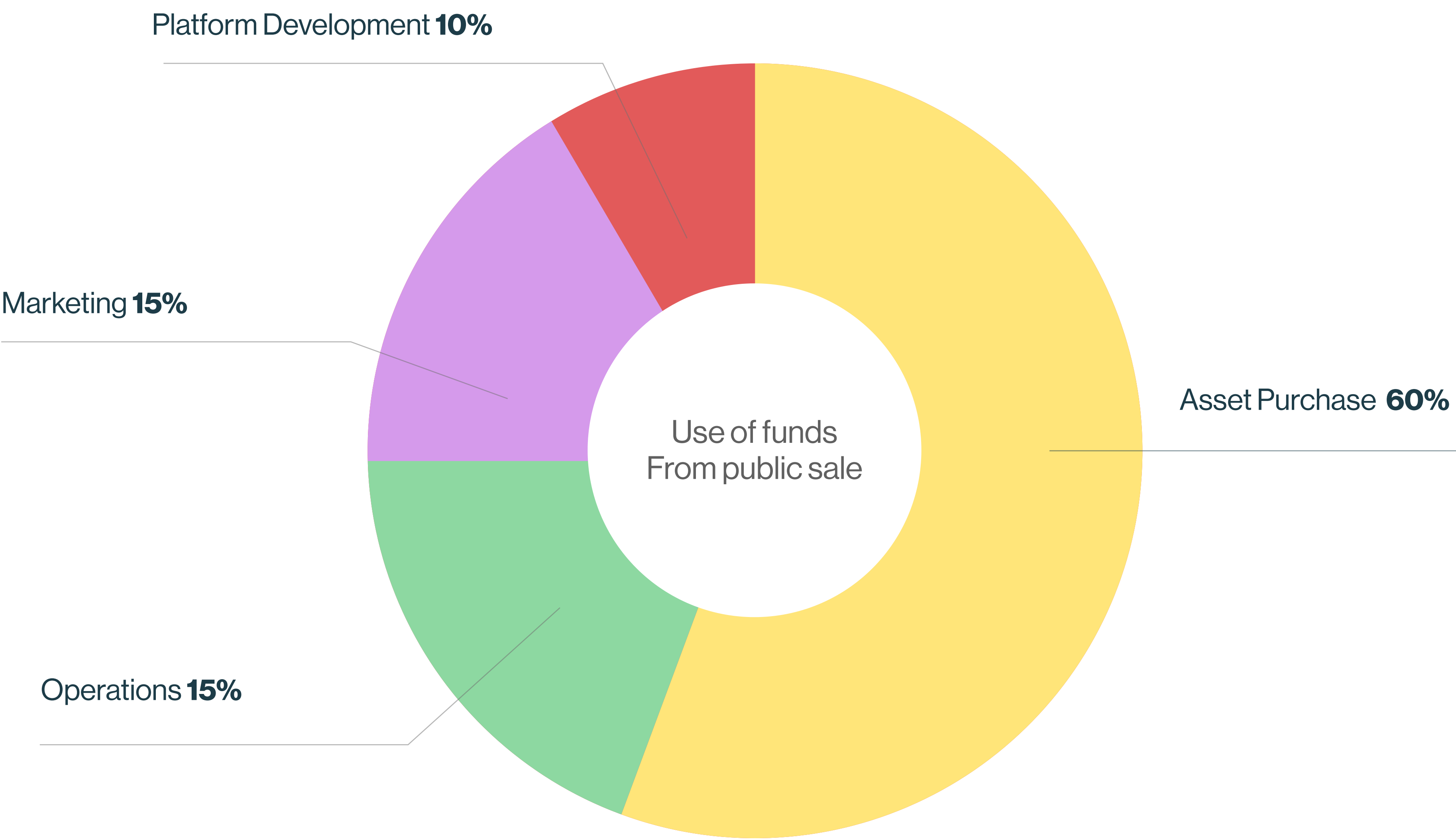
## 2022. Q1

- Wallet Integrations with GIGM for up to 100,000 users
- Launch of first real world investment pool on the GIGX platform

## 2022. Q2

- Expand Opportunity Pool Offerings
- Governance Portal Launch

# Use of funds from public sale



## Legend

- Asset Purchase: 60%
- Marketing: 15%
- Operations : 15%
- Platform Development : 10%

**Africa is booming in  
population and  
economic potentials.**

**Be part of the African  
Economic  
Renaissance.**

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