



■ WHITEPAPER  
TEASER ■

ABSTRACT

---

BrikBit Digital Shares is the first blockchain-based ecosystem that develops and manages entire operations for the Real Estate industry.

Within the BrikBit ecosystem all shareholders involved in the Real Estate projects will be able to use the potentiality of blockchain technology to automate, disintermediate and make more transparent both typical and implicit processes during all steps of a Real Estate enterprise, such as fund collection, design, creation and management.

BrikBit will be the first Real Estate app on the **Lisk platform**, which will allow to develop Dapps with its dedicated sidechains through the most widespread programming language, **JavaScript**.

**BrikBit platform** will have its own blockchain managed according to a Delegate Proof of Stake consensus protocol (**DPoS**), which will be the mutual base of all applications and necessary instruments to manage the value interchange within each Real Estate project.

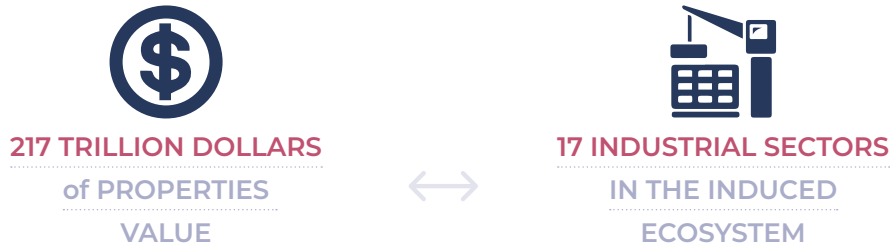
On the BrikBit platform it is possible to create **sidechains of new projects** as well as buy different applications and create “the avatars” of the buildings. All interchanges and purchases will take place using **BRIK**, the native coin of our Blockchain.

Each Real Estate project will be able to create its **own blockchain** (as a BrikBit sidechain) with its own rules and features, different according to the country and legislation of the project itself. Each different sidechain will be able to have its own independent token, which will not be linked to any activity of **BRIK**.

# INTRO

---

The Real Estate sector is highly characterized by illiquid funds, by difficulty to understand and determine the mandatory rules which need to be applied in different operations and substantial investment volumes involving all main players. Furthermore, huge barriers need to be overcome when entering the industry in order to make a profit.



# IDEA

---

## A Compelling Opportunity for Innovation

BrikBit Digital Shares aims to implement a “blockchain based” ecosystem to govern the development and management of value and data during the entire life cycle of a Real Estate development.



# SOCIAL

---

## BrikBit Social Professional Network

The first step of the BrikBit project is to develop and spread the awareness of blockchain technology to the Real Estate community.

BrikBit Social Professional Network is a virtual square and meeting point for the whole Real Estate community to move the first steps into the Real Estate blockchain world. BrikBit Social Professional Network is a business-oriented social networking service that operates via WebApp allowing members (investors, industry operators, designers, owners, etc) to create profiles and “connections” to each other in an online social network .

**BRIKBIT SOCIAL PROFESSIONAL NETWORK WANTS TO BECOME THE ONLINE DESTINATION FOR EVERYBODY TO DEVELOP, SEARCH AND CREATE REAL ESTATE PROJECTS INVOLVING BLOCKCHAIN TECHNOLOGY.**

# BRIK

---

BRIK will be the **utility coin** that will allow access to future services of the innovative BrikBit Digital Shares Platform. BRIKs will be necessary and will be used and spent to get access to the platform, as well as to implement REDA, REDApps and dedicated smartcontracts.

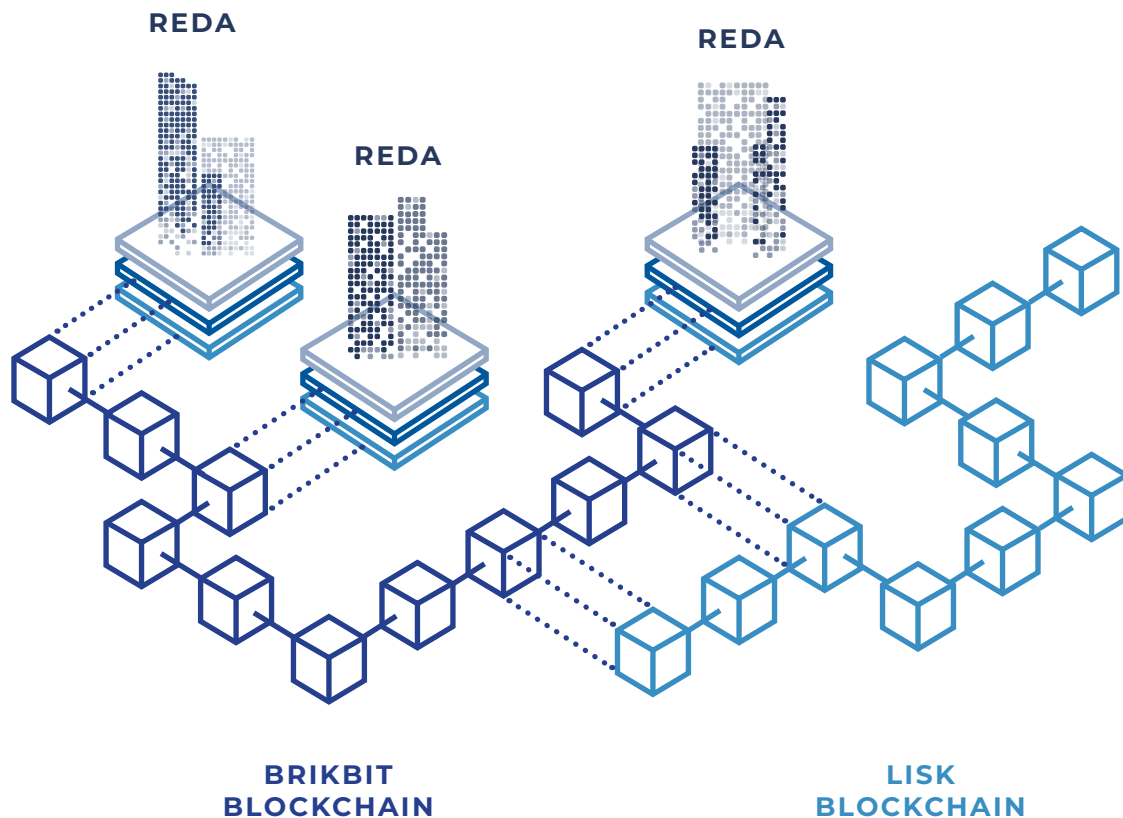
# ECOSYSTEM

---

## The Ecosystem: Lisk Blockchain, BrikBit Blockchain, REDA.

The structure of the BrikBit Digital Shares is conceived unifying the safety and solidity of an existing and tested blockchain with the **flexibility**, the **scalability** and possibility to **implement applications** of a native blockchain. **Lisk** will be the main reference blockchain and BrikBit will be a linked sidechain where the entire BrikBit Digital Shares platform will be developed.

The “**digital objects**” representing the Real Estate developments created by the BrikBit platform are called **REDA - Real Estate Digital Asset**.



# REDA

---

REDA REPRESENTS THE INTERFACE BETWEEN THE **BLOCKCHAIN** PLATFORM AND THE **REAL BUILDING**.



WE COULD EASILY SAY THAT **REDA** CAN BE DEFINED THE “AVATAR” OF A BUILDING

The BrikBit Digital Shares platform will allow the creation of REDA, each uniquely representative of a Real Estate project.

Each **REDA project** will have a **dedicated, univocal and transferable REDA Token**.

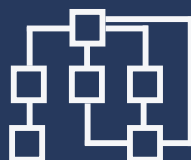
The creation of a Real Estate Digital Asset (REDA), representing the value and main features of properties, can create new managing openings and concrete gaining opportunities for all players in this industry.

# RE-DAPPS

---

The **RE-DApps** represent the “**core**” of the platform and will guarantee the management of information involved within Real Estate processes, creating the Framework to identify the expressed **value of the REDA**.

REDA + DAPPS = RE-DAPPS



# INFRASTRUCTURES

DPoS Platform

1ST REAL ESTATE PLATFORM ON LISK



# Lisk

DPOS  
211 DELEGATES  
COIN NAME: **BRIK**

## REWARDS



### 211 DELEGATES

Every day approximately  
**7854 blocks** are forged by  
**211 delegates**



### 37 BLOCKS

Each forging delegate signs  
approximately **37 blocks** per  
day getting a reward



**8 BRIKS FOR EVERY FORGED BLOCK**  
(FOR THE FIRST YEAR)

APPROX. **297 BRIK PER DAY**  
APPROX. **8934 BRIK PER MONTH**  
APPROX. **108698 BRIK PER YEAR**



## Network Fees



REGISTRATION  
FEE OF A DELEGATE  
**100 BRIK**



VOTING FEE  
OF A DELEGATE  
**1 BRIK**



FEE TO CREATE  
A SECOND SEED  
**5 BRIK**



FEE TO CREATE  
A REDAPP  
based on dynamic  
fees



FEE TO REGISTER A  
MULTI-SIGNATURE GROUP  
based on dynamic  
fees

# ICO CONTRIBUTION

The process of contribution during the phase of ICO will be supported by the ICO Engine of Eidoo: [www.icoengine.net](http://www.icoengine.net)

Token Name:	BRIK
Token Type:	ERC20
Private Sale:	March - April
ICO:	May - June
Softcap:	3,000 ETH
Target:	15,000 ETH
Hardcap:	24,000 ETH
Max Token Supply:	100 Million BRIK

# TOKEN DISTRIBUTION

100 Million Tokens total supply.

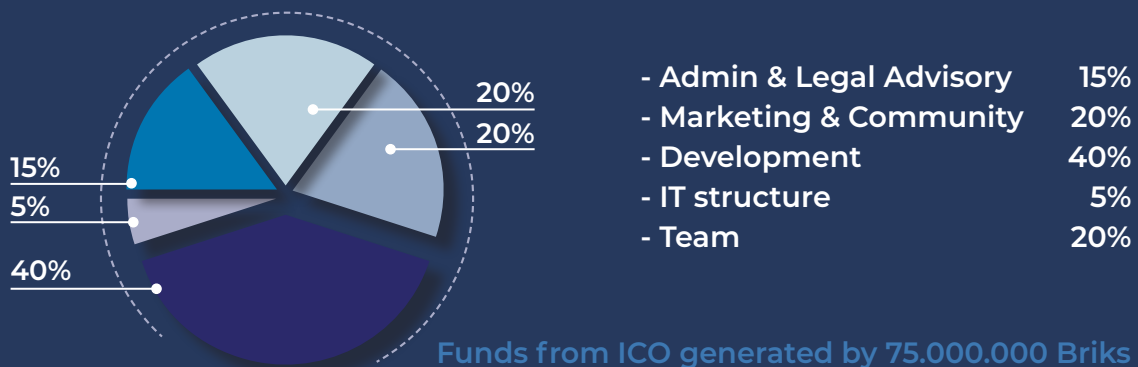
75 Million Tokens to contribution.

25 Million Tokens will be managed by BrikBit team as shown below:

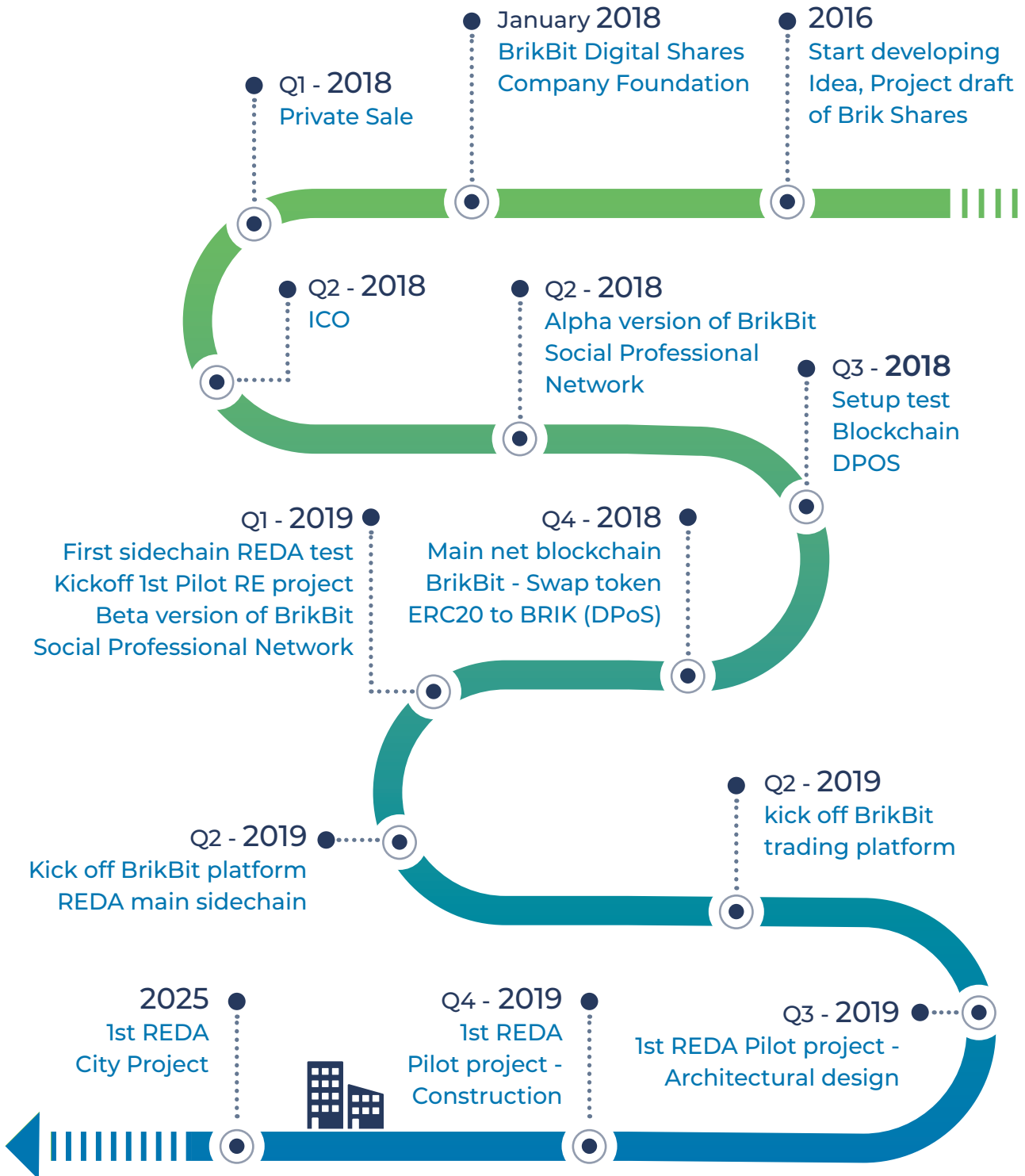


# FUND ALLOCATION

Please refer to the following points for the ICO funds distribution.



# ROADMAP



WWW.BRIKBIT.IO  
CONTACT@BRIKBIT.IO