

# M-coin Technologies



Only you deserve to own your data and it's privacy and no one else does

Committed to building the internet 2.0 by creating the world's fast, reliable and decentralized M-coin Cloud Network.

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## Overview

M-Coin Tech is dedicated to evolution and bridging blockchain to everyday human use. In the beginning, the first storage was the 8" floppy introduced in 1971 which had the capacity of only 80kb. Took almost 15 years later for IBM to introduce the 3½" floppy with 1.44MB storage then came CD's and later individuals used external hard drives for extra storages. Fact is, data storage is constantly increasing in demand. There are many other factors that are of great importance as well, when picking suitable storage solution such as pricing, data transmission speed, security and privacy.

## Industry Analysis and Research

The cloud storage market is estimated to reach \$89 billion by 2022, a significant jump from \$31 billion in 2017. With the increasing volume and inventory of cloud storage market, many companies and individuals prefer to access data in a secure, fast, and low-costing manner. This is where decentralized storage comes into play.

M-Coin Tech storage will be a decentralized cloud storage broken down into shards and distributed among individual storage farmers around the world. This ensures extremely high security as it is impossible to hack all data storages around the world at the same time. Only you will be able to access your data.

Facebook's Cambridge Analytica debacle is the best example of a third-party mismanaging their client's data. Aleksandr Kogan, a data scientist at Cambridge University, developed an app called "This is Your Digital Life" and then provided it to Cambridge Analytica. They, in turn, used it to survey Facebook users for academic research purposes. However, Facebook's design allowed the app to not only collect the personal information of the users but all their connections as well. Because of this, Cambridge Analytica was able to get their hands on the personal data of a staggering 87 million Facebook users, of which 70.6 million were from the United States.

According to Facebook, the information stolen included one's "public profile, page likes, birthday, and the current city." Some of the users even gave them permission to access their News Feed, timeline, and messages. The data they ultimately obtained was so detailed that they were able to create psychographic profiles of the subjects of the data. The profiles created were detailed enough to suggest what kind of advertisement would be most useful to persuade a particular person in a specific location for some political event. Politicians paid Cambridge Analytica handsomely to use the information from the data breach to influence various political events.

In another infamous case, media analytics company "Deep Roots Analytics," used the Amazon cloud server to store information about as much as 61% of the US population without password protection for almost two weeks. This information included names, email and home addresses, telephone numbers, voter ID, etc. (sources from [blockgeeks.com](http://blockgeeks.com))

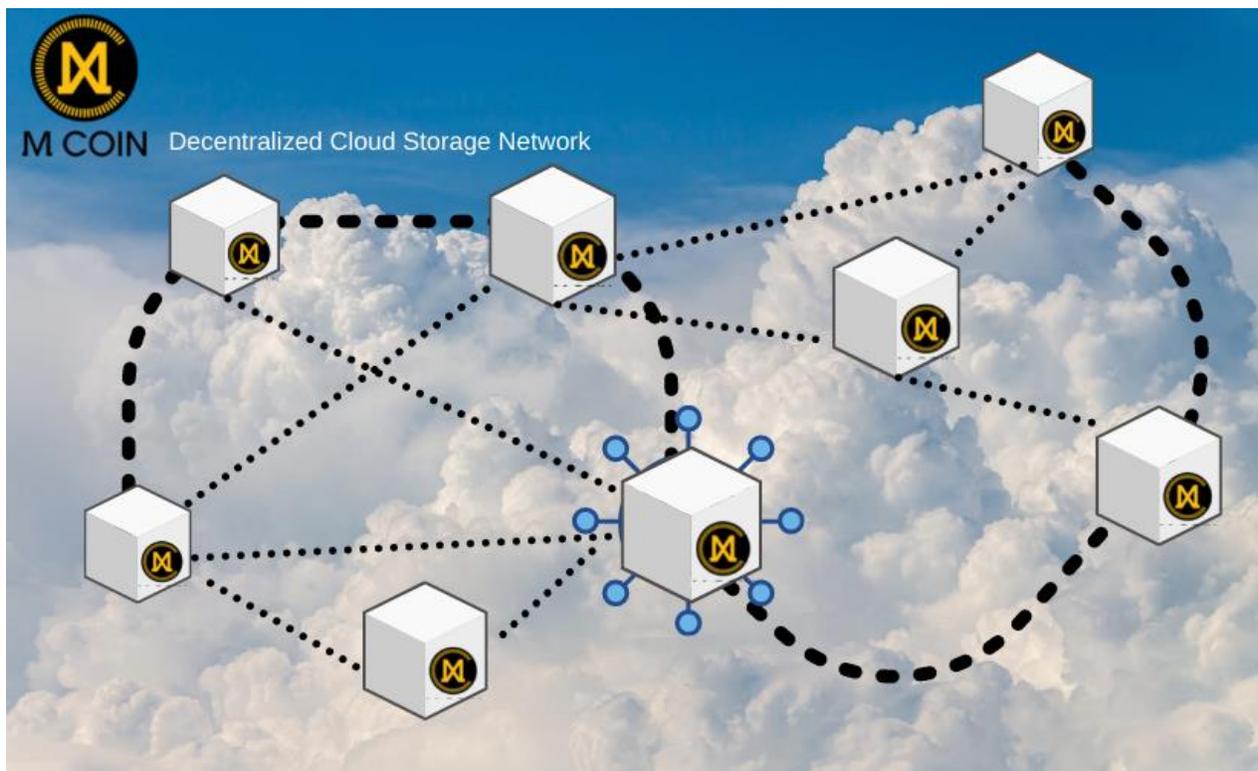
This would never happen with M-Coin Tech as we ardent believers that your data belongs to you alone. No one else should have the access to it. Total privacy is your prerogative.

## What is M-coin Network

M-coin is setting up new standards for how they treat your data and its privacy. Our aim at M-coin network is to build a transparent ecosystem for decentralized cloud storage that provides unmatched security, data privacy and ownership of data that every individual deserves in this fast growing digital era of the internet.

Using the power of blockchain, cryptography and encryption M-coin network is building the most reliable cloud data storage that ensures low costs for the users. Cloud file storage is done using the automated hosting agreement commitments between the user/renter and the host driven by immutable smart contracts.

In our quest to provide privacy, security and actual ownership to users, we are creating an Open Source decentralized cloud storage called the M-coin Network.



## Why M-Coin Network

In centralized cloud storage, your data gets stored at a centralized location on the web. In traditional cloud storage the location of the data is easily exposed because data is only identified by the locations i.e. 'where it is'. The location of the data is pointed or identified by the URLs or web links. To access the data stored in a centralized cloud, you need to describe its location through a web link. Exposing of data location in centralized cloud storage comes with certain risks:

- Hackers can easily identify the location of users' data and gain access to it and misuse it.
- Centralized storage is prone to data loss as well, users rely on the storage provider but if the data is shifted from a particular location, then that web link gets invalid for data access. Because of this, users may face unexpected data loss situations.

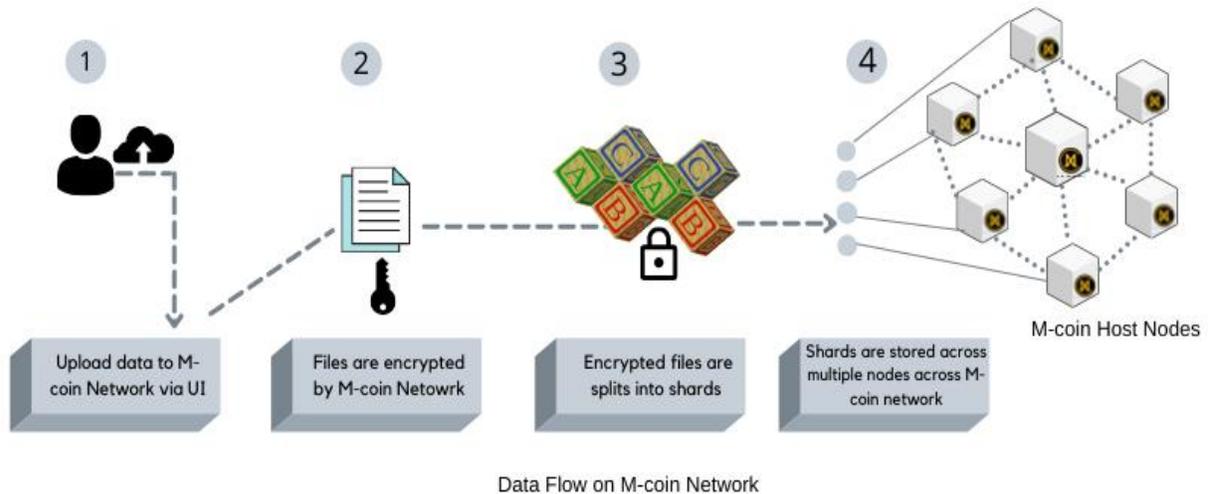
M-coin Network Decentralized cloud storage is the solution where the concept of location gets invalid because data is actually not stored in a specific location; it is distributed over a global network.

Now the approach of caring about location of the data shifts to a value of content. Over M-coin decentralized cloud storage, you don't access data by defining 'where it is.' Rather you define 'what it is'.



M COIN

Decentralized Cloud Storage Network Diagram



Your personal or private information like your Social Security, your banking or payment information is safer when stored on your computer, not when stored on the Cloud service provider like Facebook known for “Cambridge Analytica Data Scam 2018”. Because on your computer only you have control over your data; no one else can get in on to break your privacy until or unless they have physical access to your local machine. But, storing data locally comes with limitations related to storage space, portability, accessibility from remote locations.

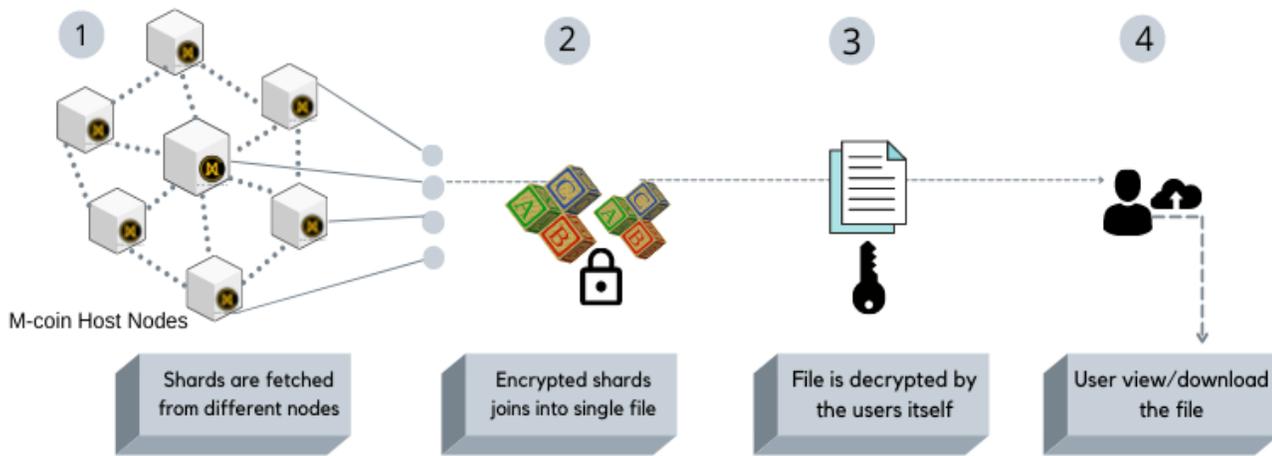
M-coin Network Decentralized cloud storage encrypts, shards and then distributes the data across multiple hosting providers (computers/nodes) of M-coin Network spread worldwide. In simple words, we will use blockchain technology to let you store your encrypted data files with multiple hosts/nodes across the globe, where you can store your data and when needed access it from anywhere. Security of your data is assured through encryption where only the encrypted pieces of your data get stored on multiple locations with assurance of no one able to see what it is. M-coin hosts/nodes do not control your data; it is not subject to censorship and can't be hacked because it is fully encrypted, sharded into pieces before being stored. Our immutable smart contract governs the

operating of hosts keeping your data and upon breaching any agreement the hosts nodes are penalized by an automated auditing process of the smart contract.



M COIN

Getting Data from Decentralized Cloud Storage Network Diagram



Getting Files on M-coin Network

## Problems & Solutions

In the fast-growing tech world of the internet billions of users rely on various service providers to host their data. But what they get in return is data breach, compromised privacy and still end up paying high costs to the hosts.

## Problems

### **High costs of centralized cloud storage**

Users end up paying for the traditional way that cloud providers follow. Traditional cloud storage providers have to set up a huge process that includes manpower and costs for various purposes like wages, accounting costs, legal fees, management burdens, data center rents, etc. that puts an extra burden on the provider. We at M-coin believe that users don't deserve to pay for the old way setup of providers.

### **Low data transmission speed**

Cloud storage data centers are not always located near to the user thus delaying the data travel on the network before it reaches the end owner. Or users always end up using their own computer space to sync the files within the provider app.

### **Data breaches**

Who doesn't know the biggest data leak of 2018 "Cambridge Analytica", where millions of public data was compromised by the big tech player Facebook.

### **Centralized storage prone to privacy leaks**

Centralized cloud storage. Our data is hosted on a central cloud owned and operated by someone that isn't you. Your data belongs to them. Sometimes it isn't even safe. Even though they might claim it, still you're being watched and controlled. They can monitor, censor and disclose data to third parties even if they claim they won't.

## M-coin Network Solutions

### **Low Storage Costs**

The M-coin network is building a global cloud storage network where there will be millions of nodes hosting your data and the amount of available storage will be higher. This will lead to more sustainable infra and lower the costs.

### **Competency Driving the Fair Market Price**

Given the fact data is stored by the multiple nodes participating the process to earn reward in M-coin the fair market price will be achieved ensuring the high-quality nodes survive the competition.

### **Faster Speeds**

Traditional Client-Servers often result in network bottlenecks if traffic is larger than the network can handle. By employing P2P technology and eliminating a central server, multiple copies are stored on different nodes, therefore allowing more copies of the data which then leads to faster download speeds.

### **Data Security and Privacy**

Data is encrypted then sharded before it's sent to the host nodes for the storage. Data is split into pieces and encrypted files that can't be viewed by anyone (not even M-coin) are then sent to various hosts that compete for the data storage and ensure to abide by the smart contract agreements. Host breaching agreement is kicked out and gains no reward for breaching the agreement.

# Roadmap



## M-Coin Roadmap

**Private Sale**  
Stage 1: 15/10/21 to 15/11/21

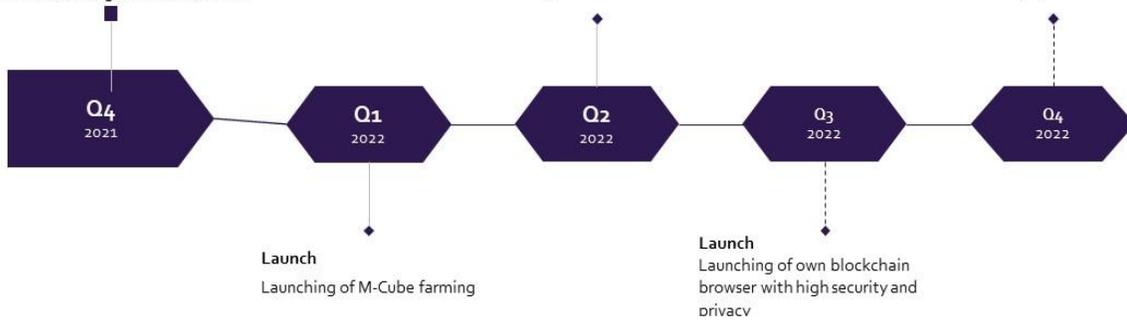
**Presale**  
Stage 1: 15/11/2021 to 15/12/2021

IEO in two stages  
List in first exchange at the end of IEO

**Launch**  
Launching of M-Cloud (cloud storage packages)

**Listing**  
Listing in three more top exchanges

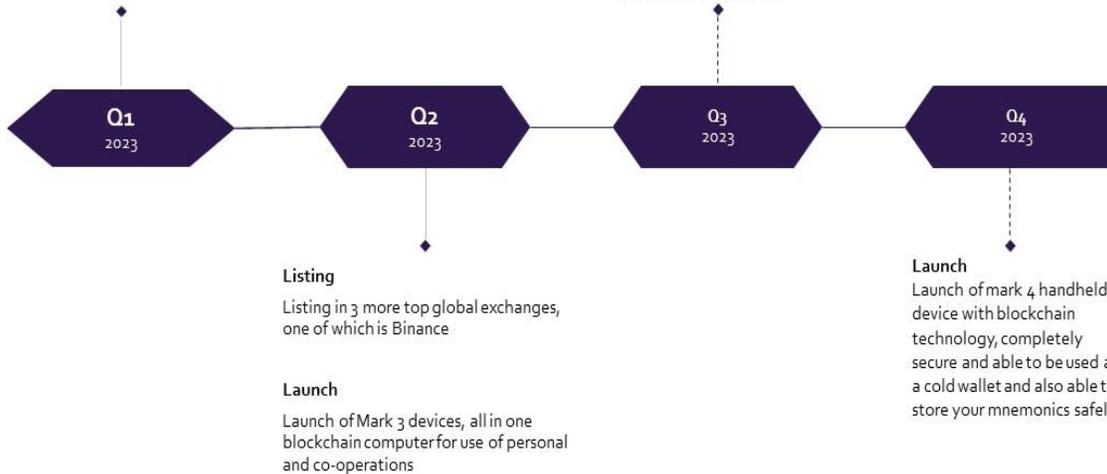
**Launch of Mark 2**  
(handheld device with Blockchain OS and 3.5" screen and built in sim with worldwide coverage)



## M-Coin Roadmap

**Launch of M-oon App**  
Launching of own cloud calling app, for conferencing, SMS messaging, etc via our secured ecosystem

**Launch**  
Launch of blockchain app particularly used for hospitals for storage of patient's data securely and accessible globally



## Our Coin

M-Coin is a crypto coin launched by Maximus Tech Solutions and will act as the base utility coin within our decentralized cloud storage ecosystem.

## M-Coin

M-Coin will be integrated in its decentralized cloud network that provides an opportunity for Hosts to earn while renting their space while the user or renter pays for the services in an open and sustainable product and service ecosystem for the global community of users & hosts.

M-coin will be listed in reputed global crypto exchanges with the time. That will drive the demand and supply need affecting the M-coin price for good for sure.

## Token Distribution

A detailed distribution of the M-coin network for various purposes is shown below.

Token Symbol: M-Coin

Type: BEP20 (Binance Smart Chain)

Initial Value: \$0.15

### **Graph Values:**

Private Sale, Presale, IEO = 20%

Founder, Partner, Advisors = 10%

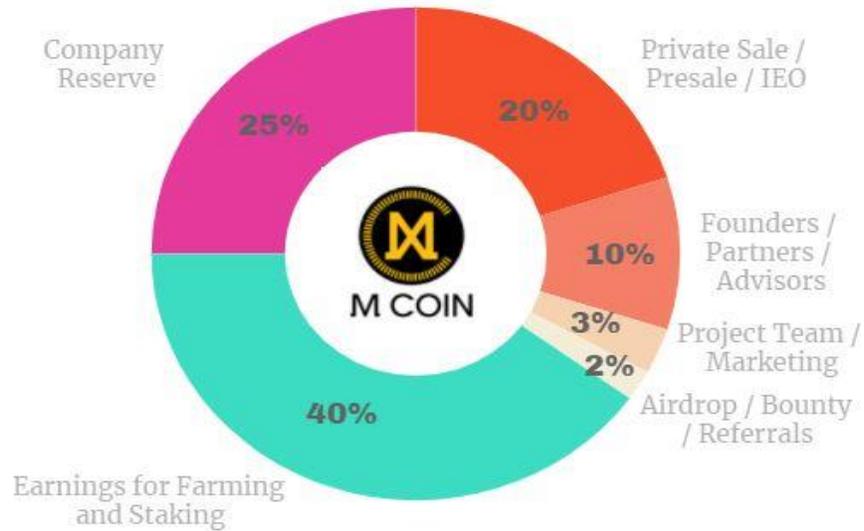
Project Team & Marketing = 3%

Giveaway, Bounty, Referrals = 2%

M-coin Reserve = 25%

Earning for farming & staking rewards = 40%

## COIN DISTRIBUTION



Total Supply is 1,500,000,000 M-Coin (1.5 Billion M-Coin)

### Conclusion

At Maximus Tech Solutions we are dedicated to bridging the best of blockchain technology and making it as user-friendly as possible for everyday usability, with two things always at mind, security and privacy of your data. We have the team and specialty to make it all happen, and we are always looking to expand our team to hire the best so we can provide the best solutions to the community.