



WHITE PAPER 2.0

BIGDATACASH

BLOCKCHAIN-ENABLED CLOUD STORAGE SERVICES

Introduce

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What's Cloud Storage?

Cloud Storage is an online file storage model that allows you to keep your data in sync with all your devices, such as tablets, smartphones, notebooks and desktops. Essentially the data is stored on a secure server and any changes made on any of your devices are propagated to the others synchronized on that server (as long as they are connected to the internet). Despite being a very popular one today, the concept of Cloud Storage has existed for more than 50 years, however due to the technological restrictions of the time,

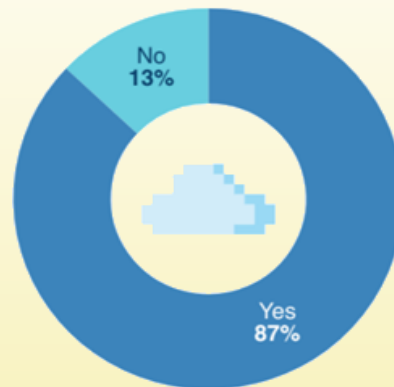
such as the low processing power and the lack of broadband connections made its popularization unfeasible. Currently large companies such as Dropbox, Google and Microsoft offer free Cloud Storage services, however the disk space offered is very small, around 5GB which can even serve to supply your personal use, however in corporations the amount of information to be stored is much bigger and in this case the ideal is to hire a company specialized in Cloud services like Amazon, Mandic and others. The service works thanks to APIs (Application Programming Interfaces) in the form of REST (Representative State Transfer) which are fundamentals of access to software developed or based on the Web, such as software as service. Another protocol that is also commonly used is the SOAP (Simple Object Access Protocol), a protocol designed to circulate structured information between distributed and decentralized platforms. Although its operation and implementation are extremely simple, the technology presents a high degree of complexity. Its operation is divided into four categories, each meeting the user's needs. Check out some of these ramifications.

Software as a Service

In the “software as a service” the cloud storage software are websites, some of them linked to email providers and office applications, such as **Google Drive (Google)** and **One Drive (Microsoft)**.



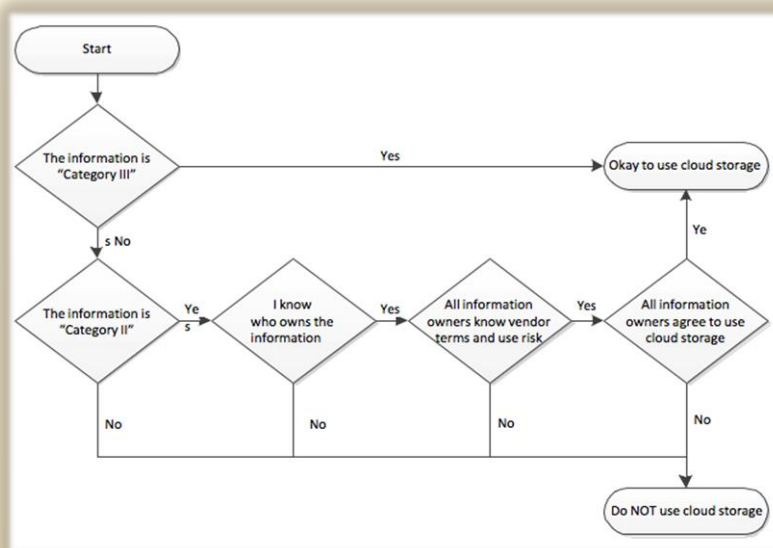
Another popular as service software is **Dropbox**. Most sites offer the service for free and the user only pays if they hire plans to expand capacity.



How Works cloud storage

Cloud storage uses hosted servers to store your data. Hosting companies own and manage the remote servers. Given the number of cloud storage providers in the market right now, the maintenance and size of cloud storage systems vary considerably depending on the provider. Small cloud storage systems consist of just one data server connected to the Internet, while some called server farms occupy whole warehouses. Many of the leading cloud storage providers like Amazon S3, Azure File System, Amazon Glacier, and Wasabi maintain such large data centers to store data from across the world. So which cloud storage is the best for IT system admins?

Well, every provider has its share of pros and cons, and you need to make an informed decision for your business.





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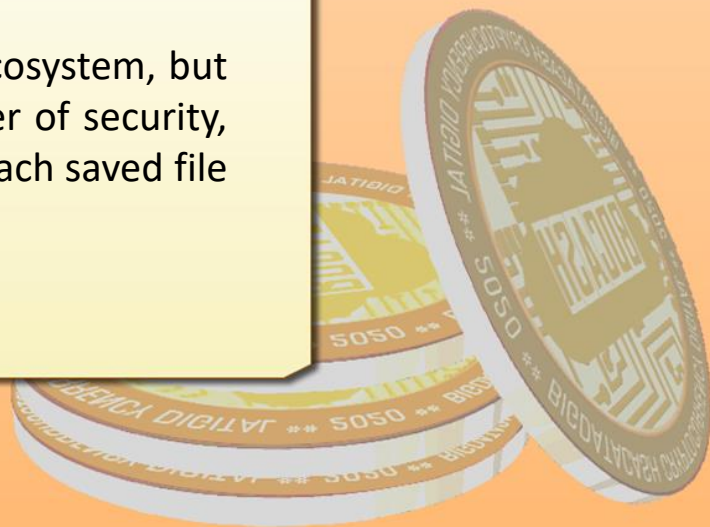
CRYPTOCURRENCY DIGITAL

Currently, BigdataCash comes with a basic but very necessary idea that technology is increasingly essential in our daily lives due to the globalization and growth of cities.

With Bigdatacash, you can use your wallet or app to store your files on our own blockchain, all directly in the clouds.

As previously mentioned, it is not innovative, as there are already some services, for example, we have ONEDRIVE and GOOGLDRIVE.

Our idea is not to have a known ecosystem, but to have incorporated a second layer of security, that is our blockchain, encrypting each saved file and protecting it from invasions..



Use Cases and Services

Bigdata Drive

All this service will be free, but like any service it will have its limitations, requiring an upgrade. How will this upgrade be? Basically using only BDCASH, all without leaving your PC or mobile wallet.

Each user will have a limited space for free (This space will be announced in the next update of this white paper).

Photos, videos, text files, or any file you wish can be stored, respecting the space of your driver.

When uploaded it will generate a unique hash that will be stored in your wallet, it can be used to download the file using our web or Wallet platform (**PC or MOBILE**).

services

As usability is very impotent for growth, we will first launch several services and platforms, to encourage continuous use. Among them Services **Hosting** and **Development Blockchain, android** and **websites**.

We will seek partnerships so that we can also be used on other platforms making an eco system strong and healthy.

Specs and Rewards Coin

INFORMATION	
BDCASH	POS/MIN
Algo	Quark
Time Block	60 Seconds
Fee	0.0001 BDCASH
RPC/P2P Main	36264 / 36263
RPC/P2P TestNet	37264 / 37263
Supply 15 000 000 BDCASH	
Collateral 5000 BDCASH	

BLOCKS	REWARD	POS	MN
0000 - 00001	1000000 BDCASH	N/A	N/A
00002 - 10000	1 BDCASH	N/A	N/A
10001 - 19999	2 BDCASH	25%	75%
20000 - 29999	3 BDCASH	25%	75%
30000 - 39999	1 BDCASH	25%	75%
40000 - 59999	4 BDCASH	25%	75%
60000 - 79999	3 BDCASH	25%	75%
80000 - 99999	2 BDCASH	25%	75%
100000 - to end	1 BDCASH	25%	75%

BDCASH was designed to avoid market inflation, using the **QUARK algorithm** and with rewards of up to 4 coins per block, **BDCASH** offers 75% to Masternodes holders and 25% to users who stake. Our collateral is only 5000 coins.

Road Map BDCASH 2020

Q2 2020

Start Project

Building and start Network

Test Network and create Wallets

Start Pré mine.

Expand Project

Create social network channel.

Create Pré ANN and start mining public

Explorer and Website and Official ANN.

Expand Community

Finish mining Pow Blocks.

Sale Private to Investor and holders.

White Paper and create Web wallet.

Q3 2020

First Improvements

First Exchange (target is Crex24)

Wallets Update

Wallets Android

Growing Community

First Airdrop.

Listing in Pool Staking.

Promotions.

Starting Project

Researching storage using blockchain.

Attract new members to the team.

Search for new partnerships.

Q4 2020

Continuing Project

Second Exchange (No target)

New Update Wallet

Bigdatacash network improvements

Updates mandatory

Update Bitcointalk ANN

Update Website Informations

Update Road Map

Social NetWork



<https://discord.gg/rrr8vFS>



<https://twitter.com/BigdataCash>



<https://bitcointalk.org/index.php?topic=5244522>



https://t.me/bigdatacash_official

<https://bigdatacash.online>

<http://explorer.bigdatacash.online>

<https://bdcashchain.online>

<https://coinpaprika.com/coin/bdcash-bigdatacash>

<https://coingecko.com/coins/bigdata-cash>

<https://coinmarketcap.com/currencies/bigdatacash>