

# Oasis: The Short guide

## Data storage issue and modern world

Data sharing and storage are the Internet's keystones. Millions of people read news, sign up in social medias, use messengers, upload documents, videos and images on a daily basis.

### Key data features:

1. Requires swift access
2. Continuous and free access (or reasonably priced) is preferred.
3. Data should be uncorrupted (should be possible to filter spam and fake news)
4. Access should be **free** (there should be no censorship and limitations)

Unfortunately, today we suffer from fake news and information control - sometimes the amount of information exceeds our ability to tell authentic reports from unreliable ones, while sometimes information is so scarce that people start relying on rumors just because some forces may try to cover the truth. Some websites are blocked, private correspondence is read and monitored, some news never reach those interested in it.

Those are important issues we can't solve without applying new technologies.

## Major data sharing and storage challenges

1. **Connection quality.** Data transfer speed has crucial significance. All data sources have various internet access and different way of sharing data. All gadgets may have different status: one PC is on, while another is off, someone uses ones gadget while someone is taking a day off, some users may had not paid for wifi while some may even broke their smartphone occasionally,
2. **Data reliability.** Quite often we can't tell who spreads rumors and fake news and who may be lying to us. News agencies eagerly pass fake news around in pursuit of clicks and ratings. Youtube videos actively misinform people and may even lead them to panicking. It is hard to battle malicious info since it is hard to track the source.

3. **Cost of data.** You have created unique content and you want to monetize it. You actively sale your content through various channels, but you can never tell for sure how many copies were sold, so you lose money. Perhaps, mediators simply underpay you. And you can't do anything about it.
4. **Censorship and limitations.** You know those situations pretty well. Websites get under restrictions private correspondence is monitored. "Liking" wrong content in a wrong country may lead you in jail. Censorship is spreading the world and classic techniques can't do much about it.

How one can exist in such a mad world? Hopefully, we got OASIS -network, where access to information is never infringed.

## What is Oasis and how it works?

Oasis is a decentralized database. It works in a way similar to blockchain. Anyone may become a user and store data on one's computer.

Oasis is decentralized - it can't be banned, shut down, blocked or limited in access. As long as even a single node stays, the access to its files will remain.

Let's take a look at an example to understand Oasis better. Everybody knows that torrents is peer to peer file sharing technology. For instance, you have a movie on your PC and you can share it with anyone who has access to this torrent. Why torrents can't be blocked? Because you can't block all devices in the world. As long as somebody sharing the content - you can download it.

What can be blocked? Commonly regulator blocks websites that catalogues what devices contains what file. This is the very difference between torrents and Oasis. Torrents are files, they contain no file description. Simply put, you don't know what computer contains the file you want. You need to look for website that describes it, and it is often locked.

Oasis solves this problem. But Oasis is more than just file storage. This is exactly the database where files, documents and documents are stored and can be found using keywords and descriptions..

Thus, Oasis presents great business opportunities:

- Information can be stored without introducing new technologies; data storage principles for businesses will remain unchanged. All you need is to access Oasis network (instructions will be provided).
- No censorship, no restrictions, your services will be very difficult to block.
- There is no risk that a computer with information will break or be turned off; other computers will instantly replace it - access to information is 24/7.
- Fast and reliable. Access speed is millions of requests per second.
- Information can be stored both openly and encrypted.
- Storage accounting is carried out by the blockchain and payment for storage takes place in Oasis project tokens. But a business can pay both in rubles and dollars under an agreement with the company Ethereum (in order for a business to avoid converting fiat to cryptocurrencies).
- Ethereum company will buy tokens by itself and will pay for them to node owners.
- Security is the same grade as bitcoin wallets. Information is stored securely and very conveniently.

Oasis is a new generation data storing system.

## How to profit from Oasis?

**Coin purchase.** You can purchase coins. There is a limited number of coins. They will always be needed. New businesses will constantly be joining the system. This market has a potential of billions, yet number of coins will always be limited.

**Node purchase.** Each computer is a node. Data from different businesses is stored on different computers. The same way you can buy an apartment and rent it, you can buy a node once and constantly rent many times. Node is purchased through a deposit. However, you remain full control of the deposit, so you can sale your coins any time.

**Partners search.** You can bring new businesses. We have a service - paid consultations for connecting to the Oasis. Quite often new businesses require a consultation in order to connect to the system. We are planning to charge \$ 10,000 for the connection. Out of those, 50% will go to the partner who made the deal possible. If the business does not require a consultation, we still pay to partners, but with project coins instead of fiat.

## Frequently Asked Questions

**What is Oasis, long story short?**

Oasis is a decentralized network of computers based on the Oasis.db database based on Ethereum blockchain.

### **What are the benefits for businesses?**

Instead of storing your data on a single server, you can store it on thousands of computers. It is convenient, safe and very reliable. No censorship. No restrictions. No the risk that if something happens to the server (power shutdown, arrest or physical destruction), business's customers will be left without their data (texts, files, music, video).

### **Is it expensive?**

We will provide exact prices later, but the prices will not exceed regular hostings, such as Masterhost or Amazon. But unlike Amazon or other centralized hosting sites, we came up with a model that allows a business to make the storage price very cheap or make it free! Unbelievable? Actually, very simple. Business may both pay for storing data and may be paid for a data. Thus, a business can dramatically reduce the cost of storing content (at the expense of the money it earns), and if it stores as much content as it stores its content on other nodes, the cost of storage may zero, or business may even profit from it! This is the first time such data storage principle is introduced; this is an innovation.

### **How do we market it?**

Quite simple. Don't want to be blocked? Want your data be accessible anywhere, anytime? Fast, reliably and securely? Join Oasis.

### **Is it operational?**

Yes, Alpha version is already running. Very soon we will present beta-version. We will provide documents, presentations, marketing materials, interfaces and prices in order to demonstrate how Oasis database works.

### **When do we start bringing partners?**

Here and now. If someone is interested in Oasis, this partner will be allocated to you. As soon as we receive consultancy fee (in fiat) you will automatically get 50% or you will get it immediately after the business start working with Oasis (in case requires no consulting to access the network). Moreover, if a partner show interest in other Ethereum product, you can expect to profit from it as well.

### **Can I buy coins or sell it to partners?**

All conditions we will notify at the seminars and webinars of the Digital Law.

### **Can I purchase a node now?**

Yes, and initially their quantity will be limited, just like in Ethereum. We will inform you on prices later, yet you can request Oasis node today using Digital Law platform.

## How do we promote it? (selling scripts)

The following are the basic scripts for Oasis sales. You can use these texts completely or slightly change or even come up with your own selling texts that are to your liking.

### **Short CMC:**

Good day,

I work with a decentralized data storage network that allows you to store your company data on hundreds of computers without restrictions. Would you like to discuss it at the meeting?

### **Messenger script):**

Good day,

I work with a decentralized data storage network that allows you to store your company data on hundreds of computers in a reliable, secure and censorship-free way. Would you like to discuss it at the meeting?

### **Script for personal email or social networks:**

Dear colleagues.

Modern blockchain technology allows you to store any kind of information (files, documents, photos, videos) in a decentralized network. This means there is no center - one computer on which information is stored. Trust me, even if your information is stored on twenty computers, but they have one owner - it is as if it was stored on one computer. In this network, each computer has its owner and each owner stores some pieces of the information. At the same time, the owners of the server will not be able to change or delete your information, as it is securely protected by encryption keys. Information can be either in cleartext or in encrypted form. Practically, it is possible to avoid blocking, restrictions, and censorship using this system while maintaining high speed and reliability of information transfer. And at prices this will cost as much as regular hosting or even many times cheaper depending on the chosen business model. If interested, let's discuss it.