



Tokenized Cloud Contracts With Daily Payout

Crowd Funded Commercial Crypto Mining

Whitepaper Draft 1.0

Contents

DISCLAIMER	2
Who Are We?	4
Our Values.....	5
VISION	6
What Is Crypto Mining & How Does A Miner Work?	7
Cloud Mining.....	8
What Is The Difference Between ASIC And GPU Mining?	9
ASIC mining in short	10
GPU mining in short.....	10
Why We Currently Choose ASIC	10
ASIC	11
Our Mining Operation.....	12
What will we mine and how will we mine it?	12
GigaHash Project.....	12
Ecosystem	13
GigaHash ICO.....	14
Token Distribution	15
GigaHash’s Users Profit.....	17
GigaHash APPS.....	17
How To Invest	18
RoadMap.....	18
Legal	19
Risk Factors	20
Team	23
Listing	25
Partners.....	25

DISCLAIMER

This whitepaper constitutes an introduction to GigaHash, its business model, projects, technology, and the GigaHash token (GHS), to potential token holders in connection with the proposed ICO, as well as an explanation of GigaHash's fundraising principles. This document should be read in its entirety before taking any action.

The information set forth below may not be exhaustive and does not imply any elements of a contractual relationship. Its sole purpose is to provide relevant and factual historical information, along with reasonable future-based statements, to prospective token holders, to permit them to determine whether to undertake a thorough analysis of the company with the intent of acquiring GHS Tokens.

No information in this whitepaper should be considered to be business, legal, and financial or tax advice regarding contribution to the development of GigaHash. If you are in any doubt as to the action you should take, you should consult your legal, financial, tax, or other professional advisor and do not contribute to the development of GigaHash.

The GHS token can be categorized as a 'SMART Hybrid Reward Token' as it entitles token holders to receive the rewards from mining operations and other GigaHash projects. The GigaHash token represents an entirely new category.

However, this whitepaper should not be misconstrued as a prospectus, or any form of solicitation for investment. If you decide to contribute to GigaHash's development, your contribution to GigaHash, to the best knowledge of GigaHash, does not constitute an exchange of cryptocurrencies for any form of securities, investment units and/or form of ordinary shares in GigaHash or any other company.

GigaHash tokens (GHS) have a wide variety of applications, including SMART contracts, taking full advantage of all the benefits offered by blockchain technology. Benefits are not limited to possible value increases in tokens. GigaHash tokens are completely different

in nature to other classes of token, such as utility and security token structures.

GigaHash`s assets and resources are directed toward reward programs as well as creating a positive impact on our planet. Users of GHS tokens have complete freedom to trade the tokens privately and on public exchanges. Once purchased, the value of GHS Token may fluctuate significantly due to a number of influences, whether market-driven, legislative or other.

Whilst GigaHash is strongly committed to launching its operations and developing the GigaHash Mining platform, the token, mining farm and other projects, no guarantee is made in this regard. GigaHash assumes no liability or responsibility for any loss or damage that would result from or relate to the incapacity to use GigaHash tokens (GHS), except in case of intentional misconduct or gross negligence.

Regulatory authorities are carefully scrutinizing business and operations associated with crypto currencies throughout the world, therefore regulatory measures, investigations, or actions may impact GigaHash`s business, or even its ability to conduct that business or develop its operations in the future.

GigaHash reserves the right to alter its business model, the whitepaper or terms and conditions due to regulatory and compliance requirements from any applicable law in any jurisdiction, forthwith and without notice. All statements contained in this whitepaper and within the GigaHash webpage, statements made in press releases or in any place accessible to the public and oral statements that may be made by GigaHash, its founders, team members and any third party involved in the GigaHash project or acting on behalf of GigaHash that are not statements of historical fact, constitute “forward-looking statements”.

Neither GigaHash, nor its founders, team members, any third party involved in GigaHash project, or any other person represents warrants and/or undertakes that the actual future results, performance or achievements of GigaHash will be as discussed in

those forward-looking statements. Forward-looking statements are sometimes, but not always, identified by their use of a date in the future. Forward-looking statements are predictive and involve risk and uncertainty. Forward-looking statements are not guarantees of future performance and are based on assumptions.

Who Are We?

GigaHash represents a new, highly-evolved breed of enterprise, built around SMART, sustainable cryptocurrency mining, but encompassing renewable energy production, education, business development and support, and responsible business innovation.

We own and operate most energy efficient state of the art mining farm in iceland. Instead of offering investment opportunity to a few large investors, we allow individuals to be part of this crowd funded mining operation and share daily mining profit.

Being based in Iceland gives us the ideal opportunity to take advantage of the cool climate, strong winds (renewable energy production), a uniquely tech-minded bureaucracy, and the crypto-friendly legislative environment of the EU. Whilst cryptomining is far from the entirety of our focus, it is a key monetary generator for the myriad endeavours encompassed by the GigaHash platform.

For crypto mining, location is important, as the key factors determining the success of any cryptomining enterprise are local regulation, and climate. Mining is energy intensive, processing power means heat, heat means cooling, and cooling means expense. For this reason, the cooler the climate, the cheaper your mining operation. If you are looking for a combination of cold climate, affordable real estate, as well as cheap and reliable power supply, you will not do better than Iceland.

Iceland is regarded as one of the most digitally advanced nations in the world. Apart from being the nation that gave us Skype and Transferwise, Iceland has by far the most highly-developed national blockchain based ID card system in the world. In fact, the country has had an openly-stated goal of becoming the first entirely digital nation, since the 1990's. With the arrival of blockchain technology, they have found the key to achieving this, and have embraced it eagerly. No other nation on earth can claim to be as proactive in the blockchain and crypto space as Iceland.

Far from being just another token though, GigaHash represents a watershed in the application of blockchain technology, not just for crypto mining, but as the foundation for a comprehensive, ethical enterprise built around renewable energy, financial education, and focussed, effective community programs in areas of extreme need.

Our team consists of a group of crypto experts including investors, business and I.T. experts, programmers, technicians and others who have been dealing with digital currencies, ICO's, crypto currencies and crypto currency mining for the past 5 years. Our goal is to give everyone the opportunity to participate and benefit in this rapidly growing market, and journey with us into a new era of financial transparency, personal wealth, and ethical, sustainable commerce.

Our Values

Through our passion and commitment, we provide the best possible ongoing reward on your contribution, with the utmost security. The result is an increase in personal wealth for tokenholders, but it is growth with a conscience, with a view to not just household change, but global impact. By favouring renewable energy for powering our mining operations, we are at the vanguard of a burgeoning global industry that will carry us forward into a new era of sustainable, responsible wealth.

We believe that personal empowerment creates the potential for individuals to shape their communities, with a snowball effect that will precipitate worldwide change, in all aspects of governance, wealth distribution and ultimately, human happiness.

We believe that blockchain technology, and the decentralisation of trust and oversight into the hands of those doing the trading, are the doorways to this personal empowerment.

We take our role in simplifying and accelerating access to cryptocurrency very seriously, knowing that we are shepherding in this new reality, and helping to open the doors to new economic opportunities for our communities. We believe that the secret to success in all aspects of life, is connection; true communication built on trust and mutual respect.

The essence of blockchain technology is just this sort of connection. We believe that in fostering increased participation in cryptocurrency, as well as engendering better communication platforms for new and existing users, we create the bedrock for a more enlightened, more fulfilled, and freer society. It is this sense of deep responsibility that informs everything we do at GigaHash.

VISION

The future is decentralised and distributed, fast and reliable, secure and transparent, inclusive and participatory, rule-based and community-driven. Blockchain technology brings us one step closer, first and foremost, by allowing for the creation of cryptocurrency. As with any breakthrough technology, blockchain and its various applications face some resistance and scepticism.

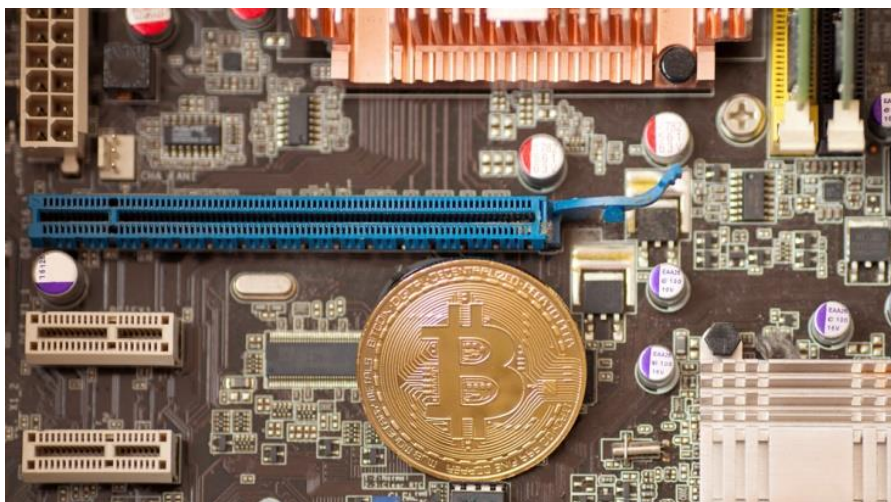
Once new technology is tested and proven, it is adopted by industry, society and, eventually, by the state...as is already starting to happen in the case of cryptocurrency.

We believe that cryptocurrency is the next step in the evolution of payments and value storage. It allows parties to not only transfer value to one another, but to avoid the unnecessary and typically high transaction costs of traditional (and increasingly obsolete) intermediaries.

The blockchain technology that cryptocurrency is based on opens new horizons for society, communities, businesses, governments, and NGOs. There are countless ways to apply Blockchain that will enable us to run social networks, banking, e-commerce, insurance, and many other services in a safe, more efficient, and decentralised way – without the need for a central operator or other intermediary.

Blockchain is interactive technology. It relies on participation. The very essence of the Blockchain is continuous cooperation between participants around the world. One of its key features is the continual verification of transactions. This is how cryptocurrency is “mined”. In exchange for participation in the verification of transactions, participants are granted a certain amount of newly-generated (“mined”) cryptocurrency.

What Is Crypto Mining & How Does A Miner Work?



When a user requests for a transaction to send or receive a crypto currency, the transaction is sent to a series of computers called nodes and then sent out into the blockchain. The blockchain then works by sending a digital ledger to be verified by several different computers called miners.

These miners essentially verify and stamps their approvals on it and send it on to the next computer for further verification. This cycle goes on and on as new transactions are requested and processed. This step of verification is called Proof of Work (PoW) and involves utilising computing power to process and solve complex mathematical equations.

And as a reward for their time and computing power, these miners receive a certain amount of the crypto currencies for each block that they successfully find and this process keeps the blockchain secure. Miners are hardware which are either graphic processing units (GPUs) or application specific integrated circuits (ASICs) running at full capacity 24 hours, 7 days a week, 365 days a year. There is no rest for this hardware.

With great stress and non-stop processing, break downs with these miners are definitely common occurrences. And to send them to repair or to replace them would mean time lost out at mining and decreasing profitability each and every second. For our mining, we have technicians that will be onsite in shifts monitoring every miner through our cloud management platform.

This cloud management platform works by having data constantly being relayed to a cloud system in which the technicians will monitor and if there is a break down or a problem, the technicians can trouble shoot, repair or replace if needed, the faulty miner at the site itself almost instantly. Thus assuring that no time is wasted.

Cloud Mining

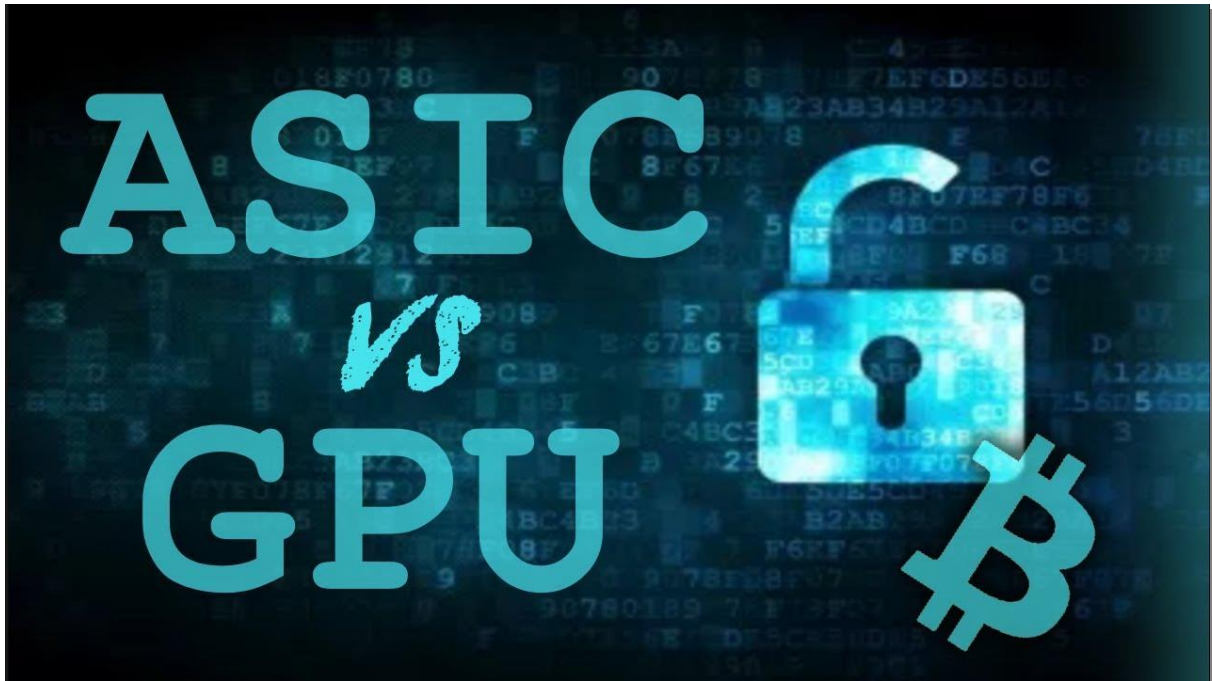
“Cloud” Mining or Mining-as-a-Service is the process of cryptocurrency mining utilising a remote data centre with shared processing power. Like GigaHash, this type of mining enables users to mine cryptocurrencies without managing the hardware. Mining rigs are housed and maintained in a facility owned by a mining

company and the customer simply needs to register and purchase mining contracts or shares.

Unlike GigaHash, cloud mining is provided as a service, with you, the client, simply paying the company to lease you “hashing power”. Management costs are generally high (and not very transparent) and this lowers your returns.

We are creating a community and will build and manage our mining centres on behalf of that community, with an equitable distribution of all output and transparent accounting. As previously stated, the Founding (Management) Team will be remunerated via GigaHash Tokens – just like other GigaHash Community Members. We do not anticipate maintenance costs will exceed 15-20 percent of output.

What Is The Difference Between ASIC And GPU Mining?



ASIC = Application-specific integrated circuit
GPU = Graphic processing unit

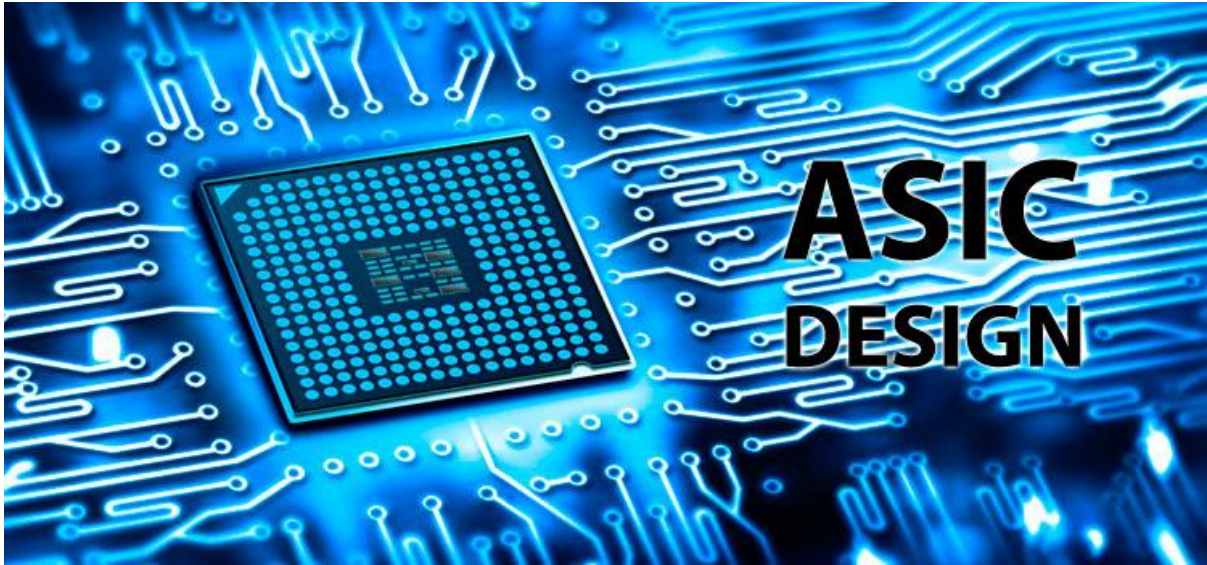
ASIC mining in short

A Bitcoin machine solves a complex algorithm and receives a reward in the form of a small fraction of Bitcoin. The machine is specially built for this purpose and this purpose alone.

GPU mining in short

A graphics card solves a complex algorithm and receives a reward in the form of the current Cryptocurrency it is mining. There are many different types of GPU mining currencies.

Why We Currently Choose ASIC



ASIC

Low Power Usage

ASIC can consume drastically less power compared to GPU or CPU. The H/W efficiency of ASICs is unmatched by anything else.

Very High Hash Rates for Specific Coin

A litecoin ASIC will greatly outperform anything else at mining litecoin.

Physical Size

ASICs are usually much smaller and lighter for similar performance.

Higher Profit Margin

ASICs are so much more efficient and powerful. they are much more profitable.

Our Mining Operation



What will we mine and how will we mine it?

Research has shown that ASIC mining is most profitable as its more energy efficient as compare to other miners.

At the time of writing this paper, Bitcoin is still one of the most profitable coins to mine. Therefore, we will mine the most profitable coin that will earn our miners more profit than ever. An important part of the business model is to expand the “mining” operation by reinvesting in more latest and powerful hardware and infrastructure.

All our equipment will be bought from the best technology supplier and they all will be latest equipment for better results for all our miners and to make everything easier and safer.

GigaHash Project

At GigaHash Mining Company, we believe in turning renewable energy into cryptocurrency by means of crypto mining. Our project is based on latest Ethereum ERC20 standard mining, using high technology equipment as we have many list of supplier with us, but we are going for the best and latest technology supplier for mining equipment. Our goal is to cause a low ecological impact, that's why we use 100% renewable energies of very low cost of 2.4 cent/KWH from Hydro-Iceland such as geothermal, hydraulic, wind. Thanks to our strategic location in which the cooling costs will be minimal, increasing the benefits of mining for our investors and increasing the useful life of miners.

As we have mentioned, we have Ethereum ERC20 standard mining, in addition, in both mining will be constant analysis of research and development of cryptocurrencies with Our specialized technical team to obtain the maximum possible profitability. Therefore, we want to offer our investors the maximum possible profits in the world of cryptocurrency mining, in a project of continuous and sustained growth over time with secure daily income in bitcoin that they can withdraw them whenever they wish or reinvest them.

Crypto mining is highly profitable when done on a large scale basis and it is essentially turning electricity into digital assets. In today's environment, Crypto mining is done globally. What we offer is an eco-friendly, sustainable and renewable energy powered form of mega crypto mining, in an environmentally stable country with no risks of natural disasters.

Ecosystem

We have the professionals in each of their fields working together to enhance earnings by improvement of both software and hardware. We aim to create products that have cash flows generated in every aspect, thus allowing a very financially sound ecosystem, with our ultimate goal of being to create a cryptocurrency that has a dividend and one that is fungible.

GigaHash ICO



In order to attain our goals, we will be raising the funds required through a token sale. The token holders will be rewarded with dividends of profit sharing in the form of Ethereum. We hope that in this way, a long term source of income will be available to our token holders, therefore also increasing the capital value of our tokens itself. We aim to buy more latest and new brand of equipment to increase our miner satisfactory and better results.

The ICO phase will be open 24 hours a day so you can buy the tokens at the time you want. Private sale will resume from 10th May 2018 and open for 10 days period. The pre-sale will last 20 days or until reaching the sales target indicated in the chart in this Whitepaper. The ICO begins on June 10th after the completion of the pre-sale, from this moment the sale of token will be uninterrupted. In 31th of July, the ICO phase ends and preparations begin to start the project. The objective of the ICO is to sell a maximum of

8,500,000 GHS to be able to carry out the project in a viable and complete manner.

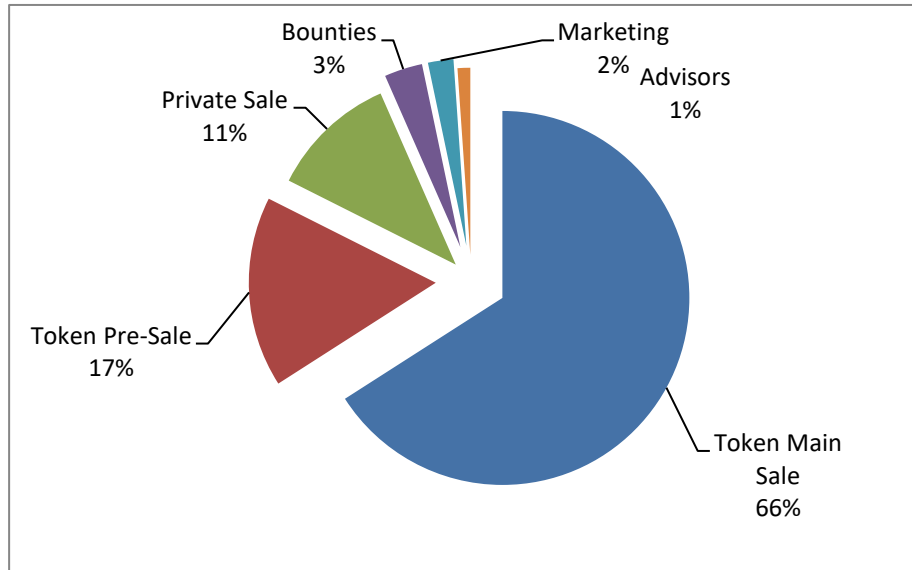
The purchase of a GigaHash token will be made with Ethereum and Bitcoin. All the tokens bought will be released out after the ICO. The minimum GHS token that a user can purchase is 200 GHS during crowd sale.

Tokens can be stored in portfolios of the Ethereum network as MyEtherWallet and can be exchanged with other cryptocurrencies; for the moment we are not yet listed on any online Exchanger but we will firstly get to small exchanger for quick approval and later on big exchanger and in the near future we will be available on more external exchanges globally. 8,500,000 Tokens will be put on sale for the both Pre-sale and ICO phase also the Private Sale. And the rest of the token will be Bounties, Marketing and Advisors.

Token Price

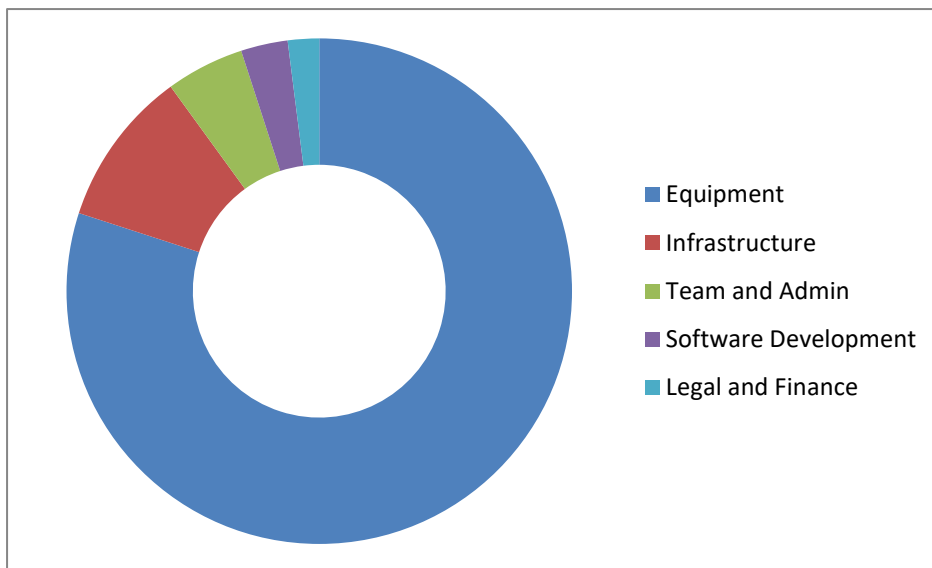
Token	Price
Private Sale	0.15\$
Pre-Sale	0.20\$
Main Sale	0.25\$

Token Distribution



Consequently, the tokens can be issued for as low capacity as required. However, the total number of tokens available for sale is 8,500,000 and will be put on sale in the ICO phase.

- 80% for Equipment
- 10% for Infrastructure
- 5% for Team and Admin
- 3% for Software Development
- 2% for Legal and Finance



GigaHash's Users Profit

The estimated profitability will depend on the difficulty of mining since it is not stable and fluctuates daily, in addition, it is affected by the price of cryptocurrencies. Therefore, the profitability is impossible to predict and may vary from month to month but with our daily auto reinvestment of mining proceed, the result should be more than we expect.

The dividend of GigaHash tokens is for life, therefore the investor will receive benefits every weeks while the project is viable. to investors in proportion to the capital invested. The payments to investors will be in Bitcoin only.

GigaHash APPS

Once you've entered into our ecosystem, you can manage everything with click of button. Anyone with a smart phone and an internet connection can track daily earning, available hash rate and many more.

Key Features

- Live tracking
- Daily Return
- Total Return calculation
- Buy/sell GHS
- Manage Fund



- Re-investment option
- Many more to come

How To Invest

To invest please visit our website <https://gigahashminer.io/>, for more instructions follow the link below:

Click This Link To Register With Us [GIGAHASH](#)

Multiple payment methods are available including, Ethereum and Bitcoin.

Once the client's investment is completed, an email notification will be sent to the user to notify of their successful purchase.

RoadMap

- ❖ December 2017
 - Idea Generation and Conceptualization
- ❖ January 2018
 - Intial round of private funding
- ❖ January 2018
 - Order of ASIC Miners
- ❖ February 2018
 - Construction of Mining Facility
- ❖ March 2018
 - Started mining Bitcoin

- ❖ April 2018
 - ICO Preparation
- ❖ May 2018
 - Private sale
- ❖ May 2018
 - Start of daily payout
- ❖ Jun 2018
 - Launching of ICO (Round 1)
- ❖ July 2018
 - Expansion of existing facility
- ❖ Aug 2018
 - Listing on exchanges
- ❖ Aug 2018
 - Release of mobile Apps
- ❖ Dec 2018
 - Token sale (Round 2)

Legal

The purpose of this White Paper is to present to potential community members who join the GigaHash Mining Community in connection with the proposed GigaHash Mining Token Launch, or “Initial Coin Offering” (“ICO”) and Crowdsale. All the information in this whitepaper should not be considered exhaustive and does not imply any elements of a contractual relationship. Its sole purpose is to provide relevant and reasonable information to potential token holders in order for them to determine whether to undertake a thorough analysis of the company with the intent of acquiring GigaHash Mining Tokens.

Certain statements, estimates, and financial information contained within this WhitePaper constitute forward-looking, or pro-formal statements, and information. Such statements or information involve known and unknown risks and uncertainties which may cause actual events or results to differ materially from the estimates or the results implied or expressed in such forward-looking statements.

Nothing in this WhitePaper shall be deemed to constitute a prospectus of any sort of a solicitation for investment, nor does it, in any way, pertain to an offering or a solicitation of an offer to buy any securities in any jurisdiction. This whitepaper is not composed in accordance with, and is not subject to, laws or regulations of any jurisdiction which are designed to protect investors. Nothing published by, or republished from,

GigaHash or any of its subsidiaries should be interpreted as investment advice. Information is provided for educational and amusement purposes only. GigaHashEthereum ERC20 standard Mining is in no way providing trading or investment advice.

GigaHash does not intend to express financial, legal, tax, or any other advice and any conclusions drawn from statements made by, or on, GigaHash shall not be deemed to constitute advice in any jurisdiction.

Risk Factors

Risk is part of all our lives and managing these risks. It's just like the problems, once they arise we need to identify them in order to find the solutions for them. As a society, we need to take risks to grow and develop. From energy to infrastructure, supply to security, technology to everyday lives, effectively managed risks

help societies achieve the desired results. In our current fast paced world, the risks we have to manage evolve quickly.

We need to make sure we manage risks so that we minimise their threats and maximise their potential. Risk management involves understanding, analysing and addressing risk to make sure organisations achieve their objectives. GigaHash is using integrated and joined up approach to managing risk across the organization and its extended network.

- Risk from hardware, software, or internet failures: Given the nature of GigaHash's business model and the types of services offered, the company depends on the functioning of software applications, computer hardware, the internet, and other computer infrastructures. The GigaHash team has made, and continues to make, every effort possible to limit the risk of viruses, DDOS attacks, physical break-ins, and other malicious activities. Such disruptions may result in the suspension of GigaHash operations.
- Limitations of the smart contract and the Ethereum network: Smart contracts are still a new technology and are at an early stage of development. The experimental nature of smart contracts carries certain risks. While the best possible effort is made to audit the smart contract, the audit is not to be seen as any kind of warranty or assurance that the smart contract is without flaws. What's more, the Ethereum network may be affected by malicious acts or sudden changes that may negatively affect the value of the GigaHash token.
- The value of cryptocurrencies and fluctuation in mining rewards: The primary service offered by the GigaHash data center is cryptocurrency mining hosting. This kind of service and the rewards from it are directly dependent on the price of various cryptocurrencies and the state of the economy, crypto or otherwise. Cryptocurrencies are often subject to volatile fluctuations in value. Before purchasing GigaHash tokens, all

interested parties need to inform themselves of these risks. Market fluctuations are likely to affect the value of the KLT token.

- **Disclosure of information:** Information gathered from GigaHash token holders and renters may be submitted to law enforcement, government officials, or to other third-parties, when GigaHash is required to do so by law, subpoena, or court order. GigaHash is in no way to be held responsible for any activities that it carries out in order to comply with international or domestic law.
- **Delay in updates:** Any delay in the technical or physical updates described in this white paper can affect the GigaHash token value and are to be understood as a risk for token purchase.
- **Force Majeure:** GigaHash shall not be liable for any failure of or delay in the performance of this agreement for the period that such failure or delay is beyond their reasonable control, materially affects the performance of any of their obligations, and could not reasonably have been foreseen or provided against. For the purposes of this project, force majeure means extraordinary events or circumstances that could not be prevented by GigaHash. Such circumstances shall include: acts of nature, mass civil disorder, armed conflict, industrial actions, lockdowns, and strikes, epidemic health crisis, and prolonged shortage or failure of energy sources or communications.

Team

While this is a massive vision, GigaHash has an experienced and enthusiastic team and community who are ready to make this vision a reality. The GigaHash team brings together a unique collection of experts across cryptocurrency, financial services, distributed computing, mobile technology, modern marketing and design-thinking.



Daniel Mathis

Is the founder and CEO of Gigahash, he had the great dream about the future of GigaHash and crypto mining.



Marlon Fletcher

Is the chief operational office, he heads all the office and working greatly for the new world of crypto mining and future GigaHash to emerge to the world of crypto.



Michael Amiram

Is the lead software developer for GigaHash, he is working towards the development of the new emerging GigaHash Mining.



Victoria Foster is the project manager of GigaHash Mining company, she is working nobly on the management of all the GigaHash projects.

Listing



Partners

