

ASIC COOLING
MAXIMIZE YOUR PROFITS

GET – Green Energy Token

Whitepaper

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ABSTRACT

The Green Energy Token is issued by Hinterecker GmbH a 100% daughter company of ASIC COOLING LICENSING LTD, Dublin Ireland.

The Green Energy Token has launched a global restructuring of the cryptocurrency mining infrastructure. The Green Energy Token's initiative is driven by the logjam of issues to be solved in relation to low efficiency, huge resource consumption and environmental pollution during cryptocurrency mining.

Through the use of the technologies patented in 2019 the Green Energy Token offers a solution that is based on integration of innovative equipment in the process chains of power producers.

The technology enables full utilization (regeneration) of energy and stabilization of large grids, significantly increasing the efficiency of mining and reducing CO2 emissions per unit of cryptocurrency mined.

Clusters created will be managed through the Green Energy TokenApp - a mobile decentralized blockchain application.

The Green Energy Token is focused on two key areas of development: deployment of the technology to create primary generating capacities and building up an integrated infrastructure in the context of the "Sector coupling" philosophy.

The STO is carried out to raise funds to put the new technology in practice and to gradually increase the efficiency of cryptocurrency mining. The Green Energy Token will be a participation certificate - so the raised funds are equal to participation capital. Each 6.000.000 Token will be handled as a separate accounting entity. We will pay 50% of the net earnings to all issued Tokens. The participation share will be valid for a 8 years period. After the total of 8 years we will close that circle without any further information.

Each sold 6.000.000 tokens will buy and build 1 Mining Container. One Token is equivalent to € 0,50.

So in total there will be purchased 16 Mining Container with a total of 5.184 Miners and roughly 20 MW electrical power.

During the STO, 96.000.000 Tokens will be issued which will empower their holders to lease the share of the generating capacity of the Mining Containers to mine cryptocurrency.

INTRODUCTION

Blockchain technology and blockchain-based cryptocurrency are associated with the cutting edge of financial system development. By 2022, they have taken a strong position in the world economy.

Cryptocurrencies are a unique asset. Compared to traditional financial instruments, cryptocurrencies have a set of unique qualities that give them potential to become the basis of financial innovations. Decentralisation, low costs, prompt cross-border payments and confidentiality have allowed cryptocurrencies to hold a distinguished position in the financial system of the future.

However, the issue of crypto-mining technology still remains the most problematic one, level of which does not correspond to the concept of a leading financial innovation.

Unlike fiat money created by the Central Bank as the simple bank account records, production of which costs nothing, most cryptocurrencies are mined using a huge amount of electricity and expensive equipment that has no other purpose but to calculate combination for the suitable hash selection.

However, crypto-mining sphere still has some global problems that hamper the development of new financial relations.

The current cryptocurrency generation model is obviously outdated, thus has caused a dilemma that requires urgent solutions.

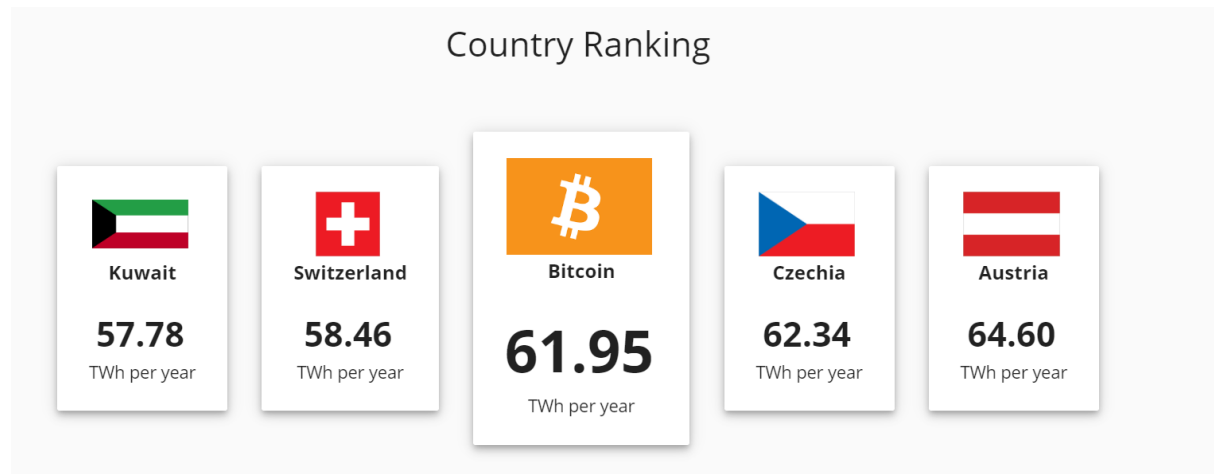
Therefore, on the one hand, modern economy is in need of a high-tech breakthrough changes in the global financial system that cryptocurrencies provide. On the other hand, the costs of equipment, electricity and dealing with environmental pollution require immediate developments in their production system.

The Green Energy Token – through the use of breakthrough patented technologies – provides solutions to the number of key industry challenges.

1. GLOBAL CRYPTO-MINING INDUSTRY: OUTLOOK & CHALLENGES

At present Proof of Work Cryptocurrencies (PoW) make 93.78% of the total number of cryptocurrencies on the market, and 92% of the total market capitalisation in June 2019¹.

Energy consumed for Crypto-mining corresponds to energy consumption of countries such as Austria, Czech Republic and more than Switzerland or Kuwait.

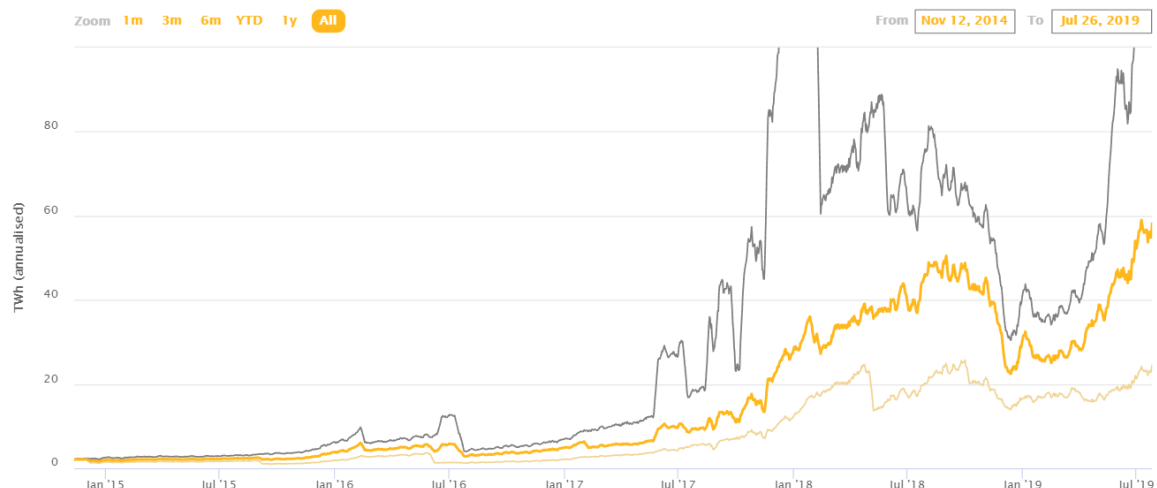


Source - <https://www.bbc.com/news/technology-48853230>

Electricity consumption is currently at the highest level as never before (64.63 TWh), whereas electricity costs continue to grow at a rapid pace:

Bitcoin electricity consumption, TWh (annualised)

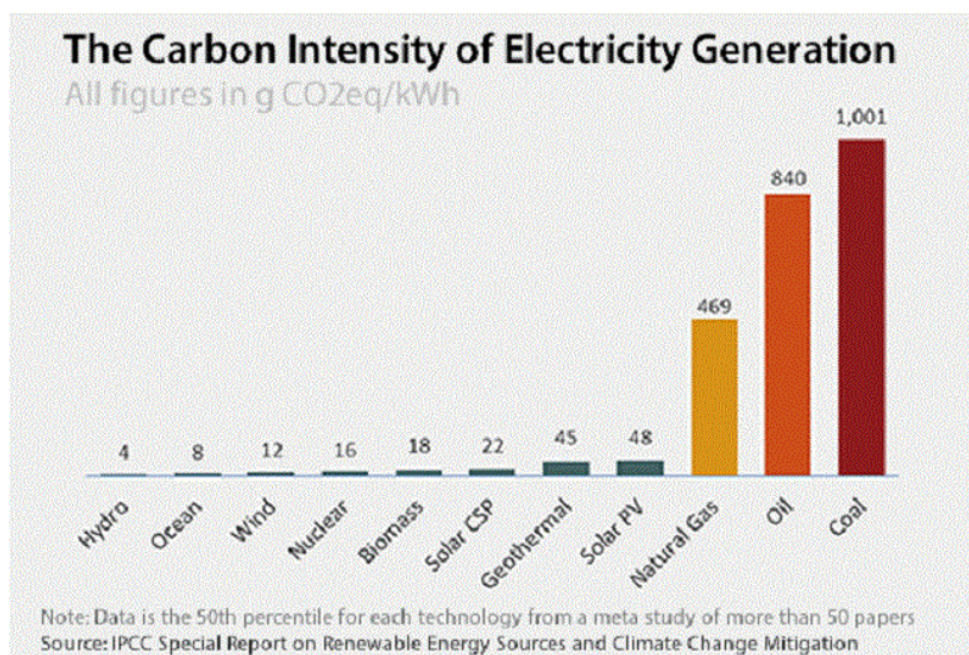
Select an area by dragging across the lower chart



Source - <https://www.cbeci.org/>

¹ <https://cryptodigestnews.com/pos-staking-and-150-returns-reality-or-crypto-myth-bb7af75700cd>

The biggest problem of electricity generation lies not only in the huge energy consumption but also in the fact that most of mining facilities are located in such regions (mainly in China) that are largely dependent on the coal-based energy².



A new research “The Carbon Footprint of Bitcoin” published in the Joule² Scientific Journal estimates that production of the required amount of electricity results in releasing of 22 Mt CO₂ into the atmosphere each year.

That is a bitter irony; the most advanced technology nowadays which promises financial freedom relies on the barbaric method of electricity generation.

High energy consumption has led to the fact that the yield of cryptocurrencies in 2019 reached a critically low level.



Mining Profitability USD/Day for 1 THash/s³

² <https://www.wired.com/story/bitcoins-climate-impact-global-cures-local/>

³ https://bitinfocharts.com/comparison/bitcoin-mining_profitability.html#2y

According to experts³, the break-even price for bitcoin mining currently ranges from \$3,550 to \$4,350. These calculations are carried out based on the electricity tariff equal to 5.5 cents per kilowatt hour (kWh).

The cost of electricity today is decisive for the efficient production of cryptocurrencies.

Furthermore, according to BTC.com data, by the middle of 2019, mining difficulty has reached its peak of 9.06 trillion (T) at block height 584,640.

Bitcoin mining difficulty

Unit: Trillion

— Difficulty

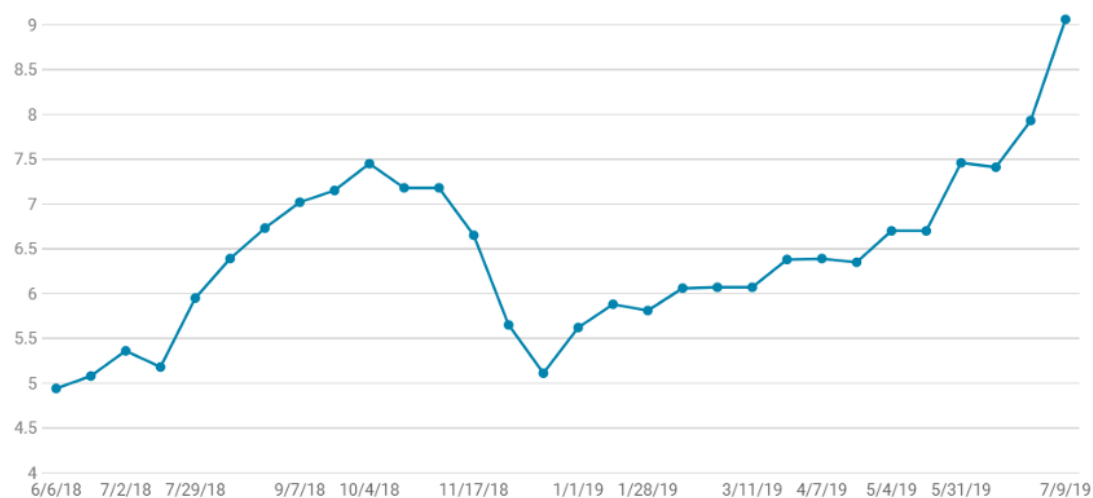


Chart: Wolfie Zhao • Source: [BTC.com](#) • [Get the data](#) • Created with Datawrapper

An increasing difficulty leads to the rise in cost of equipment required for efficient cryptocurrency mining.

Therefore, the industry has a need to solve a wide range of technological and economic problems.

First, there is an obvious need to introduce new mining technologies that could reduce electricity consumption.

Secondly, it is necessary to increase generation profitability in order for the industry to have resources for accelerated developments.

Thirdly, an attention should be paid at a radical reduction of environmental damage caused by generation of cryptocurrencies.

Fourth, certain economic mechanisms should be introduced in order to let the crypto community finally get an access to crypto-mining, which has been lost due to increasing mining difficulty and high equipment cost.

Fifth, the mining infrastructure is short of a complete reformation based on the principles of efficiency and benefits for all mankind.

It seems clear that a proposed solution should represent a high-tech project that could build production of cryptocurrencies into the existing technological chains without harming the environment, reduce electricity costs and solve auxiliary problems of heating buildings and stabilising energy systems.

2. WHAT PROBLEMS THE *Green Energy Token* SOLVES

Problem #1. By 2020, the effectiveness of mining carried out according to traditional technologies has significantly decreased.

Solution: The Green Energy Token has developed and patented technological solutions, which offer a fundamentally different approach to generation of cryptocurrencies. They enable substantial reduction of electricity consumption, as well as increase of the overall system productivity.

The agreements reached provide an opportunity to build invented equipment into technological chains of electrical manufacturers as stabilisers of energy chains. An access to electricity gained by The Green Energy Token will cost the company 2,00 cents/kWh.

The Green Energy Token basically offers the concept of innovative power industry transformation via energy balancing and stabilisation of electrical grids. This will lead to creation of additional profit centres.

An estimated efficiency of the developing system will enormously surpass the currently existing technological solutions and thus enable rapid popularisation of The Green Energy Token invention to entire industry.

Problem #2. Mining cryptocurrency consumes a huge amount of resources.

Solution: In fact, the main advantage of The Green Energy Token consists in its ability to reduce global electricity consumption while enhancing the generation of cryptocurrencies.

Significant reduction of electricity consumption becomes possible due to the introduction of our revolutionary cooling system, which enables reuse of consumed electricity and provides ancillary services aimed at stabilisation of grids and thermal power generation.

Problem #3. Crypto-mining notably harms the environment by releasing 22 megatons of carbon dioxide into the atmosphere each year.

Solution: The Green Energy Token deliberately renounces the use of electricity generated from fossil fuels. Instead it utilises for its operations only energy generated from renewable resources.

The applied technology allows several times to reduce carbon emissions per one unit of mined cryptocurrency.

The Mobile Mining Token's technology solutions will help energy industries of developing countries fulfil their global environmental agreements.

Reduction of CO₂ emissions will identify The Green Energy Token as a significant participant in the process of the reduction of greenhouse gas emissions under the Kyoto Protocol.

Problem #4. Mining is detached from cryptocurrency community, which cannot gain access to the new equipment.

Solution: By the end of 2020, crypto-mining has become the business of large corporations. Crypto-enthusiasts get pushed aside and can no longer benefit from creation of cryptocurrencies due to expensive equipment and increased mining complexity.

The Green Energy Token develops a decentralised platform that provides access to the mining to the community, thus allowing users to determine the market direction again.

The problem will be solved by issuing tokens that grant access rights to the installed equipment and creating a convenient application which allows participation in mining operations via the smartphone screen.

Problem #5. Cryptocurrency infrastructure remains undeveloped.

Solution: Today, the mining infrastructure exists on its own account and apart from currently available process chains. Any attempts to integrate the generating capacities into the grids turned to be ineffective.

The Green Energy Token initially creates equipment focused on the operation of existing networks, as well as on the provision of additional services demanded by the heat and power generation market.

This enables to create an infrastructure in which blockchain coexists with the current economy, thus move towards an evolutionary development of existing networks.

The key objective of the Mobile Mining Token is to form such energy clusters which could surpass the traditional ones in terms of convenience and efficiency, as well as to

provide easy access to crypto mining and to enable investing in mining technologies to ordinary users.

3. THE MINING OVERVIEW

3.1 Our Mission

The Green Energy Token mission is to globally rebuild the cryptocurrency mining industry based on innovative technologies in order to integrate generation into existing technological and economic chains.

Fulfilment of The Mobile Mining Token's mission will contribute to creation and development of the global energy infrastructure that is planned to step into a new clean economy and benefit all humanity.

3.2 Our Vision

The Green Energy Token believes that future crypto-mining, as well as the future economy, should be based on an efficient and safe production method and minimum electricity consumption.

The industry should reduce dangerous impact on the environment and abandon the fossil fuel consumption.

The Green Energy Token team is proud of the fact that its project patents not only sizeably reduce energy costs and emissions of harmful greenhouse gases but bring significant beneficiaries to its backers.

3.3 Our Goals

1. The Green Energy Token creates a technological chain that will allow installation of the generating equipment wherever it is able to create significant added value, improve generation of electricity through stabilisation of grids, supply low cost heat to households and reduce electricity consumption.

2. The Green Energy Token creates and functionally develops a U token. The U token will provide participants access to a set of effective tools enabling them to participate in the system-development and to gain access to energy-generating capacities of industrial clusters. The token will serve as a means of participation in the project, access key to lease generating capacities and also a tool for distribution of created cryptocurrency.

3. The Green Energy Token creates a fully decentralised electronic control system transparent to all participants in the system. This aim will be realised through the development of The Green Energy TokenAPP.

4. The Green Energy Token aims to conduct further research in the development and technological maintenance of data centres and power generation.

5. The Green Energy Token aims to protect the environment by eliminating the use of electricity derived from fossil fuels and promoting the development of renewable energy sources.

4. OUR USP

The Green Energy Token has a number of unique pricing propositions that are based on a fundamentally different approach to generation of cryptocurrencies and are protected by patents and know-how.

The patented cooling technology makes The Green Energy Token project location-independent, as it enables to build generating capacities into technological chains of power plants in various countries, including those with tropical and equatorial climates.

Technological chains that will make carbon-neutral cryptocurrencies mining possible. This will give an advantage to institutional and governmental participants to engage in Emissions trading, the market mechanism for controlling and reducing pollutant emissions by providing economic incentives under the Kyoto Protocol.

100% Remote Controlled Farm Software, which makes it simple to create a fully decentralised electronic system management transparent to all its participants, as well as monitor and manage their resources and regulate their degree of participation in the project.

The Mobile Mining Token's Containerised Energy Coupling Data Centers are versatile, adaptive and fully compatible with industry standards, thus can run as stabilising and cooling elements jointly with existing power producers.

Among other things, the equipment serves as a high-quality industrial installation with a service life of up to 20 years that requires minimal maintenance costs.

5. THE Green Energy Token TECHNOLOGIES

5.1 Patent as a Mighty Advantage

The Green Energy Token has conducted a significant research work, scientific results of which were embodied in the existing industrial equipment.

In 2019, the company took out a patent for its developed technology that brings significant advantages both for crypto-mining and solving issues on the proper improvement of energy systems.

The patent was obtained by the Austrian Patent Office (Osterreichisches Patentamt) and is guaranteed to be valid in key jurisdictions around the world.



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By: Karlee Platt On: 22 Apr 2022

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17/273,245	03/03/2021	Claus HINTERECKER	16785.264

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Workman Nydegger
 60 East South Temple
 Suite 1000
 Salt Lake City, UT 84111

DOCKETED

PUBLICATION NOTICE

Atty PFM File# 16785.264

By Steffanie Smith On 22 Apr 2022

Action ***

Response Due ***



OC000000133325241

Title: DEVICE FOR COOLING HIGH-PERFORMANCE COMPUTERS OR HIGH-PERFORMANCE CIRCUITS,
 WITH TEMPERATURE CONTROL

Publication No. US-2022-0124941-A1

Publication Date: 04/21/2022

Based on the patent, the principle of “Sector coupling” (Sektorkopplung) comes to life.

Sector coupling involves integration of energy-consuming facilities (heating and cooling), as well as transport and industry with a power supply sector.

Due to this, the patent affords to generate cryptocurrencies in a more efficient manner, as well as sell energy services without spending on their production.

Profitability of this process is many times higher than the profit gained from traditional mining.

The patent also enables The Green Energy Token to take charge of “integrated energy”, when showing to industry the possible method to implement energy transition and CO2 reduction in a sustainable and uncomplicated way.

The patent provides The Green Energy Token with important business and competitive advantages through public protection of its intellectual rights.

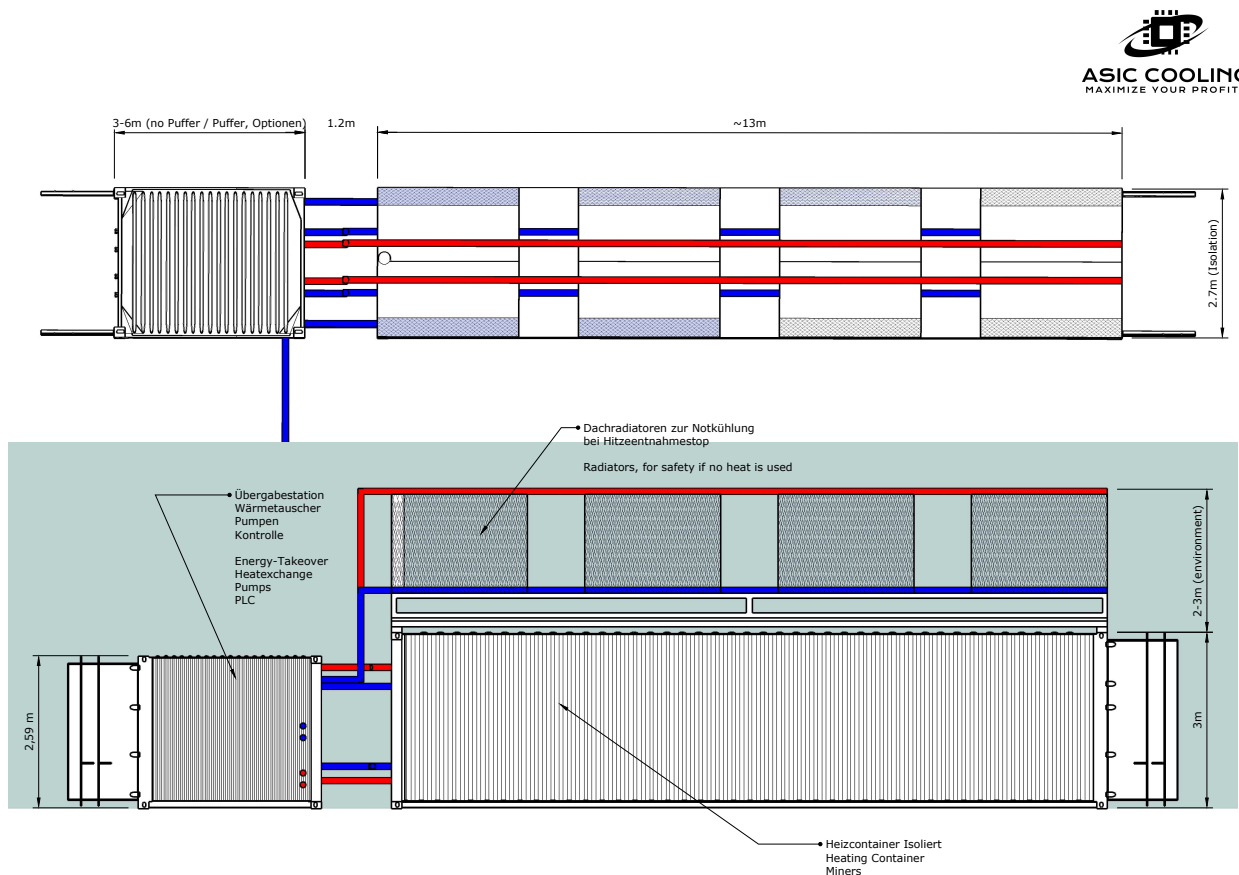
5.2 Containerised Energy Coupling Data Centers

Based on the patented technology, The Green Energy Token has developed a modular system of crypto-mining units.

The Green Energy Token Units represent standard ISO (sea) containers that are equipped with mining hardware, as well as support remote control capability and the immersion cooling system, which helps on the one hand improve the total energy consumption and on the other hand increase the total hashing power.

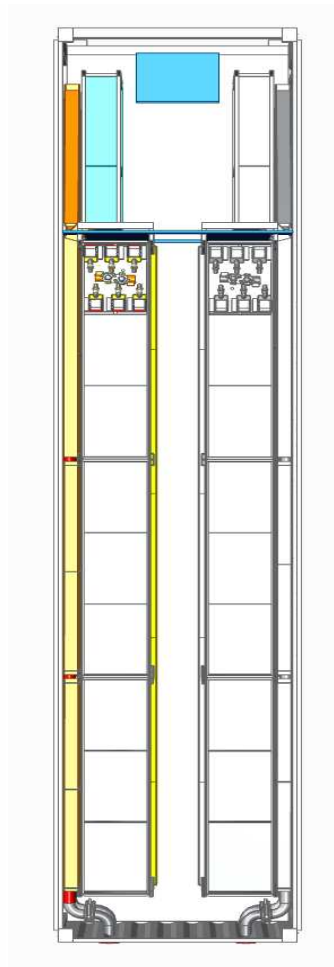
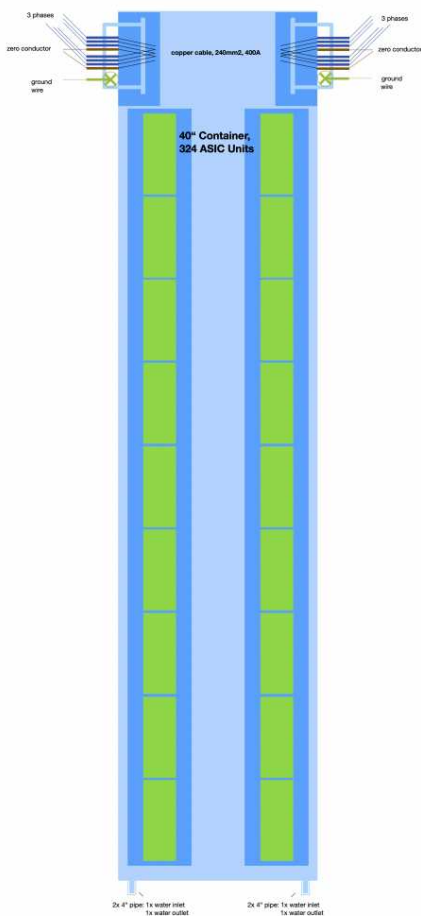
In the grand scheme of things, it's a high-tech solution that can be seamlessly deployed on a global scale and allows using the cheapest energy mix fully independent of the mining location.

System Layout: 40" Container



In The Mobile Mining Token's patented two-circuit immersion cooling system, electronic components are submerged into a bath of dielectric heat transfer liquids, which appear to be much better heat conductors than air. Hardware placed into an immersion cooling system benefits from the lower junction temperatures; its performance improves, has no temperature swings or hot spots and runs more reliably. Since the cooling system is passive and not attached to the hardware, no excessive parts require servicing or connection

The cooling system layout



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Hauptcontainer:

Power:
Bis zu 1,2MW 400V 3P
Temperatur Kundenseite
30-85°C (Bestellangabe mit max. Temp.)
Transportgewicht mit Computer:
12.000kg
Einsatzgewicht mit Öl:
25.000kg

Zusatzcontainer:

2x FU gesteuerte Pumpen (30-240m³)
2x Wärmetauscher 600KW
1 PLC Schrank
4x Mischer für Temperaturregelung

Kühlradiatoren:

1,2MW Kühlleistung bei 50°C
maximale Umgebungstemperatur bitte bei
Bestellung angeben.

Main container:

Power:
Up to 1,2MW 400V 3P
Temperature customer side
30-85°C (order indication with max. temp.)

Transport weight with computer:

12.000kg
Operating weight with oil:

25.000kg

Additional container:

2x inverter controlled pumps (30-240m³)
2x heat exchanger 600KW
1 PLC cabinet
4x mixers for temperature control

Cooling radiators:

1,2MW cooling capacity at 50°C
maximum ambient temperature please at
specify order.

Advantages of immersion cooling:

- Higher efficiency and energy savings (>40% of overall electricity savings);
- Reduced capital and operational expenses;
- Improved performance;
- Improved hardware reliability;
- Accurate operation in confined spaces and extreme (hot, humid, and etc.) environments;
- Reduced environmental impact

Research has shown that The Green Energy Token technology helps save up to 95% of the energy spent on cooling and redirect it to applied problems resolving.

5.3 Remote Control Farm Software - The Green Energy TokenApp

The Green Energy TokenApp – the mobile decentralized blockchain-based application created to manage the backers' cryptocurrency assets and access project generating facilities – serves as an intelligent system control center.

Along with U tokens, the application supports Bitcoin, Ethereum, USDT, Bitcoin Cash, Litecoin, etc.

With the help of The Green Energy TokenApp, a user gets access to instant transactions and gains opportunity to generate cryptocurrency at The Green Energy Tokenleased facilities.

Availability of U tokens on the account will be the key to generation.

In fact, The Green Energy TokenApp is becoming both an asset management tool and a revenue generating hub.

The user can independently choose the model of earnings, as well as the method of making deposit and withdrawing.

The Green Energy TokenApp supports Multilevel Security. The Green Energy TokenApp is organized based on security headship of key areas – financial operations, infrastructure and personal data. Multilevel Security involves three security levels and full transparency of operations.

The first security level is the KYC (Know Your Customer) protocol. The KYC procedure is mandatory, thereby prevents the very possibility of unlawful cryptocurrency use made by its owner.

The Green Energy TokenApp can ensure that every transaction committed by protocol is completely legal and transparent.

The second level of security is AML (Anti Money Laundering) procedure. The Green Energy TokenApp cannot be used for money laundering, trafficking in illegal goods or tax evasion.

The Green Energy TokenApp will lead the list of the most secure applications, providing backers with a safe opportunity to take part in the cryptocurrency infrastructure development and generating capacity operation.

To mine cryptocurrencies at the Green Energy Token facilities, the user only needs to own U tokens, to which shares in generating capacity are assigned.

The share in generating capacity is assigned to the U tokens owner indefinitely.

5.4 The CO2 Neutral Mining & Environmental Stewardship

Technology, which The Green Energy Token brings to the market, is designed to provide substantial support for environmentally sound cryptocurrency generation.

The Green Energy Token takes pride in the fact that its developed technology gives a boost to carbon-neutral generation.

The Green Energy Token makes cryptocurrency mining easy, safe and environmentally conscious.

The Green Energy Token has become the first company in the field of crypto-mining that undertakes certain obligations to reduce CO2 emissions.

Technologies, on which The Green Energy Token is based, enable to carry out carbon-neutral production and ensure sustainable development.

The Green Energy Token believes that the entire power generating industry should be rebuilt on new principles that ensure such development of the blockchain technology that does not harm the environment.

The Green Energy Token is committed to publishing annual reports to show what amount of carbon dioxide emissions has been reduced thanks to the company technologies.

The Green Energy Token also plans to regularly publish data on the environmental audit of the company's generating capacity, comparing it with the results of the industry.

According to its calculations, for the first year of operation The Green Energy Token equipment will reduce CO2 emissions by $\approx 2,400$ tons.

Within the first year of project existence, this technology is planned to produce tangible results that will affect the well-being of future generations.

6. THE Green Energy Token BUSINESS MODEL

6.1 Business Model

The Green Energy Token business model is based on business processes more characteristic of a traditional enterprise rather than a cryptocurrency project.

So the Green Energy Token has absolutely transparent sources of revenue that have been tested within the industry. The project relies on real funds of generating equipment and properly registered patents.

At the same time, the project demonstrates unique features - enormous efficiency of mining, patented technological scheme allowing embedding equipment into the power circuits of existing businesses.

The Green Energy Token economic model is based on long-term operational planning and a scientific approach to cryptocurrency mining. The aforesaid facilitates generating significant revenue and quick scaling the technological scheme thus increasing business capitalisation.

An additional stabilising factor is that the Green Energy Token represents a new business line for a successful going concern of the real sector experienced in supply and operating similar equipment.

The preparatory actions to be completed are similar to those of establishing traditional production facilities:

1) The funds raised will be allocated to purchase equipment that will be embedded into the existing process flows of power generation and power supply companies.

2) A scaling plan is developed for the project and is designed to ensure that a successful process flow scheme becomes the standard in the industry.

3) A transparent business model is created, which makes it possible to clearly define the business development stages and the benefits that all participants will get.

Equipment - the Mining Containers - built on a patented technology, will generate revenue in three areas:

cryptocurrency mining;

stabilisation of generating capacity of power producers;



supply of thermal energy to be adsorbed in the course of operation.



Each of these areas is technologically understandable and has well-established sales markets.

Since the Mining Containers will be located on the power generating site, the equipment will be built into the existing infrastructure thus reducing the costs.

7. THE MINING TEAM

7.1 Management Team

  <p>Claus Hinterecker, CTO</p> <p>Mechatronics engineer and plant manufacturer</p> <p>Co-Inventor of the patented ASIC COOLING system.</p>	<p>Claus is developer of various new and patented technologies, such as containerized bio-diesel plants, Emergency Medical Cooling Systems – "EMCOOLS AG", pressurized oxygen-water vapour pyrolysis.</p> <p>Hinterecker GmbH is the successor of Otto Berger Steelworks.</p> <p>Age 56, father of 1 daughter.</p>
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  <p>Christian Ferrari-Brunnenfeld, CEO</p> <p>Entrepreneur and Business Angel</p> <p>Co-Inventor of the patented ASIC COOLING system</p>	<p>Christian is Entrepreneur and Business Angel. Founder of companies in various business fields.</p> <p>Crypto-mining & Blockchain Expert.</p> <p>He was Inventor and Producer of a leading Face Recognition System.</p> <p>He developed an Agricultural Project for the Azerbaijani Government.</p> <p>Age 57, father of 4 children</p>
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8. PROFIT & LOSS

Containerised Energy Coupling Data Center									
Profit and Loss (P&L) Statement									
[EUR]									
	2022	2023	2024	2025	2026	2027	2028	2029	2030
Mining Operation	€ 1.173.959,64	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 1.173.959,64
Total Net Revenue	€ 1.173.959,64	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 2.347.919,28	€ 1.173.959,64
Expenses									
Backoffice overhead	€ 282.315,41	€ 564.630,82	€ 564.630,82	€ 564.630,82	€ 564.630,82	€ 564.630,82	€ 564.630,82	€ 564.630,82	€ 282.315,41
Depreciation & Amortization (8 years)	€ 225.713,75	€ 451.427,50	€ 451.427,50	€ 451.427,50	€ 451.427,50	€ 451.427,50	€ 451.427,50	€ 451.427,50	€ 225.713,75
Total Expenses	€ 508.029,16	€ 1.016.058,32	€ 1.016.058,32	€ 1.016.058,32	€ 1.016.058,32	€ 1.016.058,32	€ 1.016.058,32	€ 1.016.058,32	€ 508.029,16
Earnings Before Interest & Taxes	€ 665.930,48	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 665.930,48
Interest Expense	€ -	€ -	€ -	€ -	€ -	€ -	€ -	€ -	€ -
Earnings Before Taxes	€ 665.930,48	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 1.331.860,96	€ 665.930,48
Paid Dividends to participation capital	€ 332.965,24	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 332.965,24
Net Profit of the Company	€ 332.965,24	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 665.930,48	€ 332.965,24

9. OPERATION

Year	Operating units	Revenue mining	Revenue energy heat	nergy electric & operatio	Net income
2022	1	€ 1.193.399,66	€ 213.468,29	-€ 232.908,29	€ 1.173.959,66
2023	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2024	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2025	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2026	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2027	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2028	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2029	1	€ 2.386.799,32	€ 426.936,58	-€ 465.816,58	€ 2.347.919,32
2030	1	€ 1.193.399,66	€ 213.468,29	-€ 232.908,29	€ 1.173.959,66

10. BASICS

N° of Miners running:		324
Revenue mining	€ 198.899,94	per month
Energy Bonus	€ 35.578,05	per month
Revenue total	€ 234.477,99	
OPEX (energy & hosting)	€ 77.636,10	per month
EBIT	€ 156.841,89	per month
CoC	€ 9.021,06	
CoC incl. 36 months depreciation of miners, 10yrs depr. of Industrial Equipment	€ 23.321,48	
BTC/TH per month	0,0001305	BTC
€/TH per month	5,22	€
Total Hashrate	35.381	TH/s
FPPS 1T * 24H	0,00000435	BTC
BTC rate	€ 40.000,00	
Date		
Energy costs	€ 0,095	per kWh
Container connected load, electric	1,026	in MW
Thermal Energy Feed	0,975	in MW
Mining duration	24	in hrs/day
Clock Status - 100% = standard; >100% = overclocking; <100% = under clocking	105	in %
W/TH	29	in W
Basis Hashrate	104	in TH/s
Thermal energy	712	in MWh/months