

Infinidium



Infinidium Power Corp. (INFI)

**The Next Generation of
Sustainable Data Centers**

Disclaimer

The INFIN token can be categorized as a security as it entitles token holders to receive the profits from Blockchain HPC & Cloud Datacenter operations. The token is, as such, subject to certain restrictions under US security laws. The Infinidium ICO is compliant with these rules and restricts access for US-citizens, green card holders and residents of the US to the category of "accredited investors", pursuant to the US Security Act Regulation D Rule 506 (4). All relevant legal information is contained in the Token.

Purchase Terms and the Token Purchase Agreement.

Certain statements, estimates and financial information contained herein constitute forward-looking statements or information. Such forward-looking statements or information concern 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.

This English-language White Paper is the primary official source of information about the INFI token. The information contained herein will be translated into other languages on the company website with Google translate and may be used in the course of written or verbal with existing and prospective members, partners, etc. In the course of a translation or like this, some of the information contained in this paper may be lost, corrupted or misrepresented. The accuracy of such alternative translations cannot be guaranteed. In the event of any conflicts or inconsistencies between such translations and this official English-language White Paper, the provisions of the original English-language document shall prevail.

Blockchain, HPC & Cloud Datacenter is still in its infancy and has become harmful to the climate because its energy usage grows exponentially in the last 10 years. All that has changed: the exponential growth of cryptocurrencies has led to a dramatic increase in the sector's energy consumption and a concentration of Blockchain HPC & Cloud Datacenter activities in countries with low social and environmental standards - where electricity is produced using predominantly fossil fuels. Even worse, the concentration of Blockchain HPC & Cloud Datacenter power in the hands of a few large corporations is distorting the formerly democratic decision-making process in these networks: changes in protocols and hard forks are in danger of being influenced by the economic interests of a few. Infinidium has developed a system of extra low voltage DC power supply Nanogrid with automation features, remote control capabilities and a break-through cooling system that only makes up 10% of the system's total energy consumption. Altogether it's a high-tech solution that can be seamlessly deployed globally and allows us to use the cleanest and cheapest energy mix wherever it is available. The system helps us to fuse two of the most important sectors of the 21st century: blockchain technology and renewable energies. Using the dynamics of exponential growth for both, we promote climate preservation and the welfare of our token holders. It is the physical incarnation of the blockchain spirit: a robust and decentralized system that can withstand disruptions in government policies, price structures and the energy supply. The solution Infinidium provides has all the necessary competitive advantages, follows a decentralized approach and provides voting rights for an experience that has been under pressure from the concentration of Blockchain, HPC & Cloud Datacenter power.

RESTRICTIONS FOR INVESTORS

We are convinced that the global Blockchain, HPC & Cloud Datacenter Facility deserves a share in the profits of crypto Blockchain HPC & Cloud Datacenter - not just a handful of anonymous players from oligopolistic cartels in a authoritarian societies. We believe that crypto Blockchain HPC & Cloud Datacenter should be a decentralized, democratic, and evenly distributed operation - one that is open to everyone who is willing to support the network and benefit from it. Based on these principles we have created the INFI token. This grants investors the right to receive the full pay-out of our proprietary Blockchain HPC & Cloud Datacenter operational profits. As a consequence, the INFIN token can be classified as a commodity in most jurisdictions. In compliance US security laws, holding a token is strictly limited to the following categories of investors:

- do not hold a US passport;
- are not in possession of a US Green card;
- have no residence in the United States.

Not Limited to the following:

- accredited investors under the US Securities Act, Regulation D, Rule 506, i.e. investors with a net worth of more than \$1m, excluding their primary residence, or with a net income of more than \$200.000 (if married a combined income of \$300.000).
- investors whose residency lies in Germany are limited to investments above 200.000€. SEC guidelines concerning Regulation D, Rule 506(c) demand that the issuer undertakes reasonable steps to secure that investors meet the above mentioned criteria. In the Infinidium ICO we will apply the SEC safe harbor verification: investors have to submit a scanned confirmation by a securities attorney or certified public accountant that the investor is indeed verified as accredited. If such confirmation is not submitted funds already transferred shall be remitted to the investors wallet or bank account. These restrictions on holding tokens contradict our idea of giving everyone a fair chance to participate in our crypto-Blockchain HPC & Cloud Datacenter operation and the competitive advantages of the Blockchain, HPC & Cloud Datacenter system. However, we have to comply with security laws and regulations. In order to reconcile these regulations with our concept of fairness, we are already working to turn the token into a publicly tradable asset. After the ICO, Infinidium will begin preparing a prospectus, register with the SEC and apply for a listing as a security token on regulated exchanges. Afterward, the INFIN token will be accessible for everyone - provided approval is obtained.

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Executive Summary

Infinidium is revolutionizing the Data Center industry with its groundbreaking cooling and power infrastructure. Through the development of the world's first net energy-generating cooling system for data centers and High Performance Computing (HPC) operations. Infinidium is part of the Nvidia Inception Program and also registered for generating GHG/Carbon credits that will help the company reach net zero energy cost at a proprietary facility in Canada.

The Patent pending (PCT/CA2020/051720) Vortex Vacuum Chamber Passive Air Cooling System, aims to significantly reduce energy consumption with up to a 50% reduction in energy use and 100% reduction in water use versus traditional data centers while greatly enhancing operational efficiency with record breaking cost-effectiveness.

In addition to pioneering cooling and highly efficient power supply and energy storage solutions, Infinidium will establish its own Distributed cloud computing platform, integrating cutting-edge technologies such as artificial intelligence (AI) and robotics. This platform will offer users access to rent our and or third party GPUs with unparalleled incentives and discounts for utilizing the native Infinidium ERC-20 token, fostering a sustainable and cost-efficient ecosystem for data center computing power.

This white paper outlines the vision, technology, and strategy behind Infinidium's ERC-20 Initial Coin Offering (ICO), detailing the tokenomics, development roadmap, and the transformative potential of the project.

Please Watch The Introductory Video

[Here](#)

Or Visit

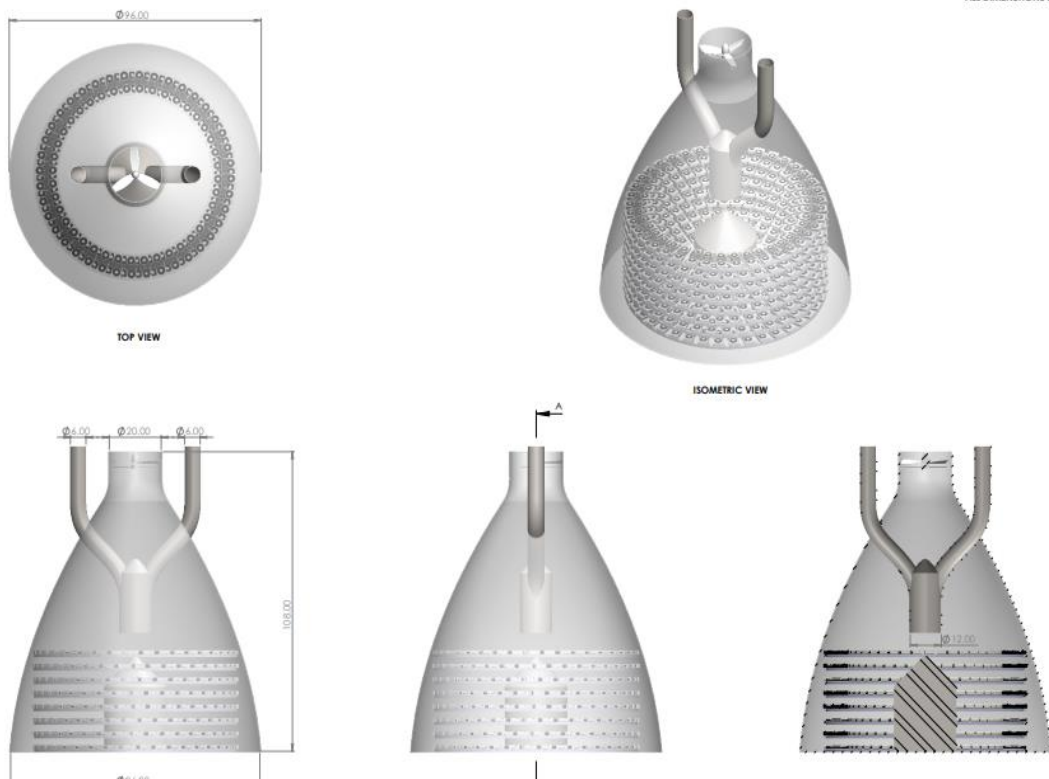
www.infinidium.ca

Introduction

The exponential growth of data-driven industries, coupled with the rise of Cryptocurrency mining, has led to an unprecedented demand for energy-intensive computing power. Traditional data centers and mining facilities often struggle with high operational costs, environmental concerns, and inefficiencies in cooling and power management.

Infinidium emerges as a solution to these challenges, offering innovative cooling and power infrastructure that not only eliminates energy consumption for cooling but also generates energy from waste heat. By harnessing the principles of passive air cooling within the Vortex Vacuum Chamber, coupled with advanced assembly/maintenance robotics, and AI, Infinidium aims to establish itself as a leader in sustainable and cost-effective data center solutions.

The Vortex Vacuum Chambers can be deployed into existing building with only minor modifications to electrical systems and rooftop venting. Traditional data centers can take up to 3 years to develop and require highly customized structures massive power supplies and abundant water supply. Infinidium reduces the development timeline from years to just weeks at a fraction of the cost by eliminating numerous auxiliary components and systems.



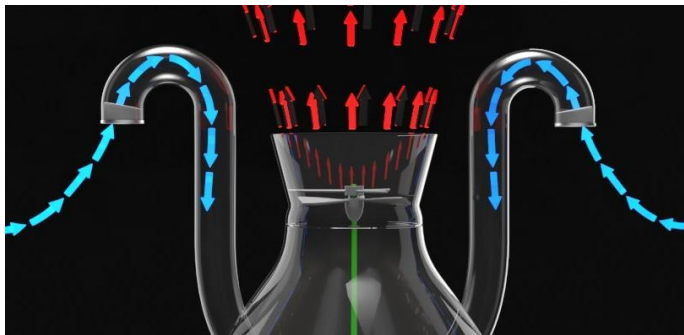
The Infinidium Solution

1. Vortex Vacuum Chamber Passive Air-Cooling System

Infinidium's flagship innovation, the Vortex Vacuum Chamber Passive Air-Cooling System, represents a paradigm shift in data center cooling technology. This patent pending system leverages natural convection currents, the Bernoulli and Venturi principles to create a vortex effect within a sealed chamber, effectively dissipating heat without the need for traditional cooling mechanisms such as fans, pumps or water for liquid based cooling while operating at a fraction of traditional costs.

The independently validated cooling technology has been proven by prototype and computational fluid dynamics (CFD) simulations. Two studies available at www.infinidium.ca were conducted for proof of concept by Aero Engineering to not only validate but further enhance the design for maximizing airflow velocity with well proven principles and techniques.

There is further validation of Infinidium's Scientifically developed technology when later discovered to have surprisingly specific ancient applicational comparisons in ancient Sumerian refrigeration structures as seen below.



Vortex Vacuum Chamber cold air intakes and hot air exit

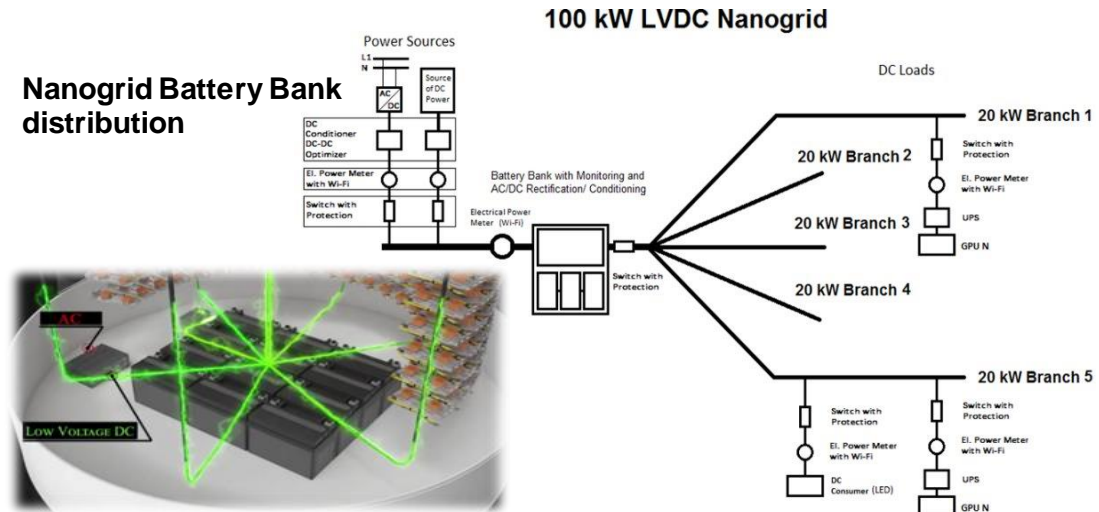


[The Yakhchāl: 2,400-Year-old Persian “refrigerator” that stored food in the desert | ARCHAEOLOGY WORLD \(archaeology-world.com\).](http://www.archaeology-world.com)

The Vortex Vacuum Chamber not only eliminates the energy consumption associated with conventional cooling methods which can account for up to 50% of total energy consumption but also generates surplus energy through the exploitation of temperature differentials from two proven technologies while directly additionally powered by rooftop wind & solar without inverters which enhances output by up to 30% by feed directly into the battery bank. This energy once harnessed further enhances efficiency while greatly reducing operational costs.

2. Power Supply & Energy Storage Nanogrid

Infinidium will utilize two continuous waste heat conversion technologies and power each Chamber with its own rooftop solar and vertical axis maglev wind turbines that will feed directly to the battery bank without transmission conversions. The first battery banks will be looped deep cycle sealed lead acid batteries with transition to water based flow battery systems in future deployments.



3. Distributed Cloud Computing Platform

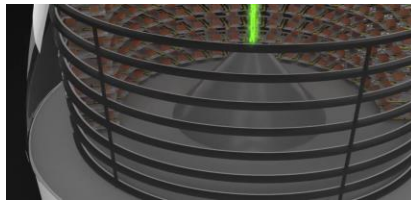
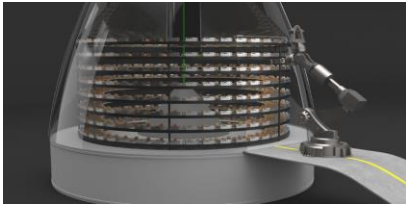
Infinidium will complement its cooling and power infrastructure with the development of a decentralized cloud computing platform, leveraging blockchain technology to offer secure, scalable, and cost-effective HPC services. This platform will integrate AI to automate and optimize resource allocation, ensuring maximum efficiency and reliability for users.

Users of the Infinidium cloud platform will be incentivized to utilize the native INFIN token for payments, unlocking exclusive discounts and rewards. This Tokenomics model not only drives adoption but also creates a self-sustaining ecosystem wherein the value of the token is intrinsically tied to the demand for computing power within the network.

The Company has completed preliminary programming and design for a hybrid site of Vast.ai, Nicehash & Golem Platforms with many user friendly adaptations. Third parties wishing to host underutilized servers on our open market place will be charged a commission and the platform will also be the direct interface for our corporate customers.

4. AI and Robotics Integration

Infinidium's data centers will be equipped with advanced AI algorithms and robotic systems to streamline operations and maintenance processes. Internal robotic arms will facilitate the installation and replacement of servers within the Vortex Vacuum Chamber, optimizing space utilization and minimizing downtime.



Furthermore, Infinidium will deploy warehouse parts bots and internal robotic arms to traverse server racks, within the sealed chambers delivering components and performing assembly and routine maintenance tasks with unparalleled precision and efficiency. This integration of AI and robotics not only enhances operational efficiency but also reduces labor costs and eventually fully automated build and operate capacities.

5. Nvidia Partnership and Collaborations

Infinidium has forged several strategic partnerships to facilitate its rapid growth and technological advancement. The primary is partnering with Nvidia under the Inception Program, Infinidium gains access to heavily discounted cutting-edge hardware, direct marketing to major customers and expertise in GPU-accelerated computing, enabling the development of high-performance computing solutions tailored to the needs of its users. The potential also exists for investment participation in future offerings.

6. Developing a Data Center Hub in Canada with Grants

Calgary has one of the most reliable power grids, some of the lowest electric rates in the developed world, vast available and robust fiber optic networks, and an abundance of vacant commercial buildings. Furthermore, Infinidium is eligible for \$10,000,000+ in Federal & Provincial match Grants for a major expansion.

The facility will provide edge computing for Western Canada and the North Western United States which is experiencing higher demand than the current available data center infrastructure can provide. The Company will make strategic decisions to further expand in this region before targeting further North American and International regions.

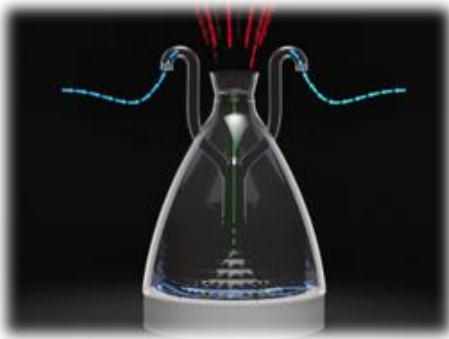
6. Carbon Credits & GHGs

Infinidium is registered in Alberta for Carbon Credit generation. Alberta has one of the most advanced markets in the world with Federally backed pricing at \$85/ton beginning April 1st, 2024. Prices are set to rise to \$150/ton in 2030 and would drastically increase datacenter revenue by making the most profitable and sustainable facilities in the world with a net energy negative cost. These earnings will be shared via dividends/airdrops once fully operational.

GHG Assumptions 100kW Per Chamber	\$85/MWh
Onsite Renewable Generation Capacity 20kW	
Internal Fan Generator 3 kW	24 MWh/y
Thermal Energy Generators 3kW	24 MWh/y
Rooftop Maglev Wind Turbine 10kW	44 MWh/y
Rooftop Solar PV 5kW	7 MWh/y
Direct GHG Reductions 18kW (Removed)	
5 Ton HVAC (6kW)	53 MWh/y
1200 10W Fans per 300 GPUs (12kW)	105 MWh/y
Electrical Conversion Loss Reductions 12kW (Equivalent)	
Energy storage DC/AC/DC/AC/DC (7kW)	60 MWh/y
Renewables DC/AC/DC (5kW)	33 MWh/y
Total GHG Offset Estimate Per Chamber	350 MWh
Carbon Capture Air Intake Filtration	TBD
Annual Estimated Electric Cost	\$30,000
Annual GHG Revenue (\$85/t)	\$30,000
2030+ GHG Revenue (\$150/t)	\$52,000

7. 3D Printing of Chambers and Concrete Structures

Infinidium's technology can be rapidly manufactured and deployed via 3D printing. The Big One printer with 3x3m capacity will be utilized for chamber bases, server racks and other items while a COBOD concrete printer will be utilized for building structures and enable development in just weeks rather than years vs traditional construction techniques.



Use of Proceeds & Revenue Sources

The Company anticipates continual deployment of proprietary Chambers at numerous internationally strategic facilities over the coming years and plans to accumulate as many GPU servers as the ICO financing and future cashflows allow.

Once our servers & GPUs are operational, full-time background mining on Nicehash will be implemented as an initial revenue source and vast.ai will be utilized as a secondary source of revenue during the first months of implementation. The Company will then shift to working with a major Cloud Gaming platform as an edge data center during commercial demonstration phase.

The Distributed platform for third-party hosting/rentals will also create additional revenue once our platform is launched. Infinidium will then pursue direct corporate customers seeking sustainable computing and green attributes, carbon offsets or green marketing purposes only.

Infinidium will initiate purchases of Nvidia 4090 GPUs for our first baseline phase of development and move on to 5090 GPUs upon release and then continually expand with the Nvidia Hopper and eventually Blackwell GPU which are considered the most powerful on the market and retail for more than \$100,000 US each. Chambers will be designed to contain up to 300 GPUs each while only requiring an 80 sq ft footprint.

Tokenomics and ICO Details

Total Supply: 1,000,000,000 tokens

Token Use Designation: Utility

TOKEN Symbol: INFIN

Token Distribution:

ICO Sale: 666,666,666 tokens (66.67%)

Founders, Management and Treasury: 333,333,334 tokens (33.33%)

ICO Rounds:

The ICO will be conducted in four rounds, each with an equal allocation of tokens for sale. The price per token will increase incrementally with each round.

Round 1: Tokens for Sale: 166,666,666 Price per Token: **\$0.05** Total Proceeds: **\$8,333,333.30**

Round 2: Tokens for Sale: 166,666,666 Price per Token: **\$0.10** Total Proceeds: **\$16,666,666.60**

Round 3: Tokens for Sale: 166,666,666 Price per Token: **\$0.20** Total Proceeds: **\$33,333,333.20**

Round 4: Tokens for Sale: 166,666,666 Price per Token: **\$0.40** Total Proceeds: **\$66,666,665.60**

Proceeds Allocation: The maximum total gross proceeds of approximately **\$125,000,000** from the ICO will be utilized for the construction and expansion of proprietary data center cooling and power infrastructure, operating costs as well as for research and development efforts to further enhance Infinidium's technology and platform.

Roadmap

Infinidium's development roadmap outlines the key milestones and timelines for the Project for the next 18 months:

- ❑ **Q2 2024:** Completion of ERC-20 ICO
- ❑ **Q3 2024:** Commencement of development activities
- ❑ **Q4 2024:** Commercial Demo Project operational
- ❑ **Q1 2025:** Development of major data center facility
- ❑ **Q2 2025:** Rollout of cloud computing platform
- ❑ **Q3 2025:** Expansion of infrastructure and scaling
- ❑ **Q3 2025:** Integration of AI and robotics into operations
- ❑ **Q4 2025:** Initiate hyper-scale Global expansions

Exchange Listing Strategy

After successfully completing its ICO in June 2024, Infinidium (INFIN) will proceed to list its token on major decentralized exchanges (DEXs) to ensure liquidity and accessibility for investors. These DEXs, known for their decentralized nature and absence of central authority, provide a platform for users to trade cryptocurrencies directly without the need for intermediaries.

The listing on major free DEX exchanges will enhance the visibility and availability of the INFI token within the cryptocurrency community, allowing investors to easily acquire and trade the token. This strategic move aligns with Infinidium's commitment to fostering a decentralized ecosystem and democratizing access to its innovative data center and crypto mining cooling and power infrastructure.

Subsequently, Infinidium will pursue listings on major centralized exchanges to further expand its reach and accessibility. These exchanges, known for their large user bases and liquidity, will provide additional avenues for investors to trade the INFI token, thereby increasing its exposure and market potential.

Overall, the listing of Infinidium (INFIN) on major free DEX exchanges followed by major centralized exchanges demonstrates the company's dedication to establishing a robust and accessible marketplace for its token, while also facilitating broader adoption and utilization of its groundbreaking technology within the cryptocurrency ecosystem.

Industry and Market Summary:

The global technology landscape is witnessing rapid evolution and transformation, driven by advancements in data center infrastructure, cloud computing, high-performance computing (HPC), artificial intelligence (AI), machine learning (ML), automated driving/piloting, and gaming. These sectors are experiencing unprecedented demand and growth, fueled by the increasing digitization of businesses, the proliferation of IoT devices, full global roll out of 5G and the emergence of new technologies and applications.

["Data center electricity usage is set to double by 2026 according to a new report, which blames the rise of power-intensive workloads such as AI and cryptocurrency mining for this growing demand."](#)

1. Data Center Industry:

In an age propelled by technological advancements, the world's reliance on data centers has surged exponentially, underscoring a pivotal shift in the modern economy. These vast repositories of digital information serve as the backbone of industries spanning from finance and healthcare to entertainment and communication. As businesses increasingly migrate towards cloud-based services, and with the proliferation of IoT devices and streaming platforms, the demand for data storage and processing power continues to escalate. Consequently, data centers have become indispensable hubs, driving innovation, facilitating global connectivity, and powering the digital infrastructure essential for the functioning of contemporary society. Yet, this burgeoning dependency also raises concerns regarding energy consumption, environmental impact, and data security, necessitating ongoing efforts to ensure sustainability, resilience, and ethical handling of information in this digital age.

2. Cloud Computing:

Cloud computing has become the backbone of modern IT infrastructure, offering scalability, flexibility, and cost efficiency for businesses of all sizes. Hybrid and multi-cloud strategies are gaining prominence, driven by the need for workload optimization and data sovereignty requirements.

According to Cisco's Global Cloud Index, cloud data center traffic is projected to grow at a CAGR of 27% from 2020 to 2025.

Furthermore, the Global deployment of 5G networks is expected to further accelerate demand for data center infrastructure, as 5G enables faster data speeds, lower latency, and supports a wide range of IoT and connected devices. According to a report by Market Research Future, the global data center colocation market is projected to grow at a CAGR of 12.1% from 2020 to 2027.

3. HPC & Blockchain Mining

HPC systems are essential for tackling complex computational tasks in areas such as scientific research, weather forecasting, financial modeling and Blockchain mining. With the rise of AI and ML workloads, the demand for HPC infrastructure is increasing to support training and inference tasks.

The rise of HPC edge computing, which involves processing data closer to the source rather than in centralized data centers, is driving the expansion of data center infrastructure to the edge of the network. This trend is driven by the need for low-latency processing for applications like IoT, autonomous vehicles, and real-time analytics.

According to Expert Market Research, the global cryptocurrency mining market size reached nearly USD 2.93 billion in 2023. The market is projected to grow at a CAGR of 12.2% between 2024 and 2032 to reach a value of around USD 8.26 billion by 2032.

4. Artificial Intelligence (AI) and Machine Learning (ML):

AI and ML technologies are driving innovation across various industries, including healthcare, finance, retail, and manufacturing. Advancements in deep learning algorithms, neural networks, and natural language processing are fueling the development of intelligent applications and systems.

The increasing adoption of AI and big data analytics applications is driving demand for high-performance computing (HPC) infrastructure, including GPU-accelerated servers and specialized hardware for machine learning workloads. According to a report by ResearchAndMarkets.com, the global AI infrastructure market is expected to grow at a CAGR of 28.5% from 2021 to 2028.

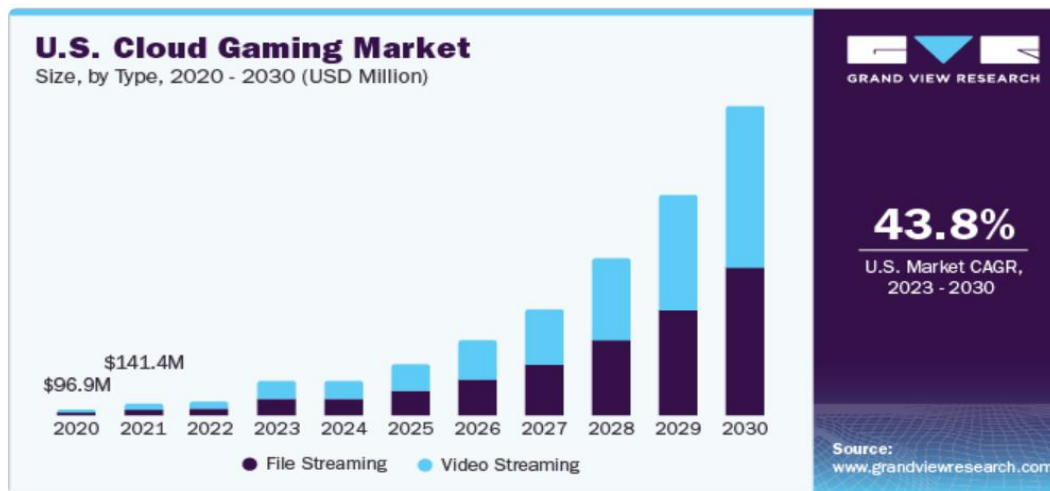
5. Automated Driving/Piloting:

The automotive industry is undergoing a paradigm shift with the development of autonomous driving technologies. AI-powered systems, sensor fusion, and advanced driver-assistance systems (ADAS) are enabling vehicles to navigate and operate autonomously, leading to improved safety and efficiency but they require data centers to run them.

[A new study by MIT researchers finds the “future energy required to run just the computers on a global fleet of autonomous vehicles could generate as much greenhouse gas emissions as all the data centers in the world today.”](#)

6. Gaming Industry:

The gaming industry continues to experience robust growth driven by the increasing popularity of esports, mobile gaming, and virtual reality (VR) technologies. Cloud gaming platforms, AI-driven game development, and immersive gaming experiences are shaping the future of interactive entertainment.



7. Energy Efficiency and Sustainability:

Amidst the rapid expansion of digital infrastructure, there is a growing emphasis on energy efficiency and sustainability initiatives. Green data center designs, renewable energy adoption, and carbon-neutral strategies are becoming integral to the operations of tech companies and data center operators.

Environmental sustainability has become a key focus for data center operators, driving investment in energy-efficient infrastructure, renewable energy sources, and green data center practices. According to a report by Data Center Dynamics, the global market for green data centers is expected to reach \$140 billion by 2025.

Team



Paul Grist CEO & Director

Mr. Grist has 25 years of experience as an entrepreneur, executive, and director in mining exploration, natural resource development, and Green Energy.

Over the past 25 years he has focused on a wide range of renewable energy development and energy efficiency measures while facilitating new technologies coming to market. Mr. Grist founded three companies that achieved IPO's and subsequent public listings on the TSX. Mr. Grist has operated a small-scale GPU mining farm and has extensive knowledge of blockchain technology and datacenter operations.



Chad Mayer, Director

Mr. Mayer has been involved in the construction and development industry in Calgary for over 20 years. As a site supervisor and project manager he has helped facilitate the successful completion of multiple varieties of commercial and residential construction projects including warehouses, high-rise towers, and multimillion-dollar homes. Using his experience from working for large construction companies, he created his own company in 2011, which has found continued success. Chad graduated from SAIT with a degree in management and will lead the development and facility management of our datacenter operations.



Dana Jurika, Director

Mr. Jurika has over 20 years of experience in mining and finance. He received his B.Sc. in Economics and a B.Sc. in Politics from Whitman College in 1995 and started his career with the investment bank, Robertson & Stevens.

For five years, Mr. Jurika was the general manager for Ascendant Exploration, a mineral exploration company. In 2003, he joined the investment firm, JMK Advisors, where he worked for three years as a research analyst, earning the Charter Financial Analyst (CFA) designation. This same He then returned full-time to the mining industry as head of Corporate Development for Copper Mesa Corporation, a company listed on the Toronto Stock Exchange. In 2009, Mr. Jurika joined Redstone Resources as the CFO. Currently, Mr. Jurika is the part-time CFO for Core Values Mining and Exploration



Bill DeJong, Corporate Secretary

Mr. DeJong is a corporate/securities lawyer with private practice and in-house legal experience advising both public and private companies in matters relating to financings, structuring of transactions, joint venture and partnerships, continuous disclosure, and other matters. Most recently, Bill worked for a TSX Venture listed company and helped them navigate the Canadian securities regulations surrounding cryptocurrencies to support their plans to proceed with an Initial Coin Offering (ICO) to fund development of seed-to-sale cannabis tracking technology. Prior to that, Bill was the General Counsel for a TSX listed infrastructure builder before working at two national firms, GowlingWLG and Norton Rose Fulbright.

Advisory Board



Jamie Swaski, Project Manager

Mr. Skawski has been involved in Information technology for more than 30 years. Over the past 6 years Mr. Skawski has been the owner of his own IT company and prior to that he spent 15 years as a Vice President overseeing all Information Technology in Western Canada, building many data centers, and deploying state of the art improvements. A Graduate from RRCC with the top student Lieutenant Governor General's Award, and the IEEE Paulin award.



Dr. Kamil Agi, Ph.D.

Dr. Agi received his MBA from the Berkeley-Columbia Executive MBA Program and his Ph.D. in Electrical Engineering from the University of New Mexico.

In 1998, Dr. Agi founded K&A Wireless, which continues to provide advanced technology solutions for law enforcement, firefighters, and military. Dr. Agi is a member of the Sensors and Instrumentation Technical Advisory Committee (SITAC) and has been a principal investigator in the National Science Foundation (NSF) Small Business Innovative Research (SBIR) program.



Dr. Arman Hemmati, Ph.D.

Dr. Hemmati is a well-published and registered computational engineer with over ten years of experience in computational engineering analysis and simulations.

He is currently an assistant professor working in the area of computational fluid dynamics and fluid flow. Arman completed his B.Sc. in Mechanical Engineering at the University of Calgary. Following his undergraduate studies, he obtained his Ph.D. in the areas of Aerodynamics, Computational Fluid Dynamics (CFD), and Finite Element Analysis (FEA).



Devin Smith

Mr. Smith brings over 13 years of experience in constructing and operating environmental control systems for mission-critical facilities in Alberta.

His leadership has been instrumental in guiding specialized teams and overseeing technical program management and transformation, with a particular focus on HVAC and building automation for data centers and other essential business infrastructure. Holding a background in Mechanical Engineering Technology from SAIT, he is designated as a Professional Technologist of Engineering (ASET), a Project Management Professional (PMI), and holds a Red Seal in Instrumentation and Control.



James Ross

Mr. Ross is a senior finance professional and entrepreneur, focusing primarily on Environmental, Renewable Energy and Technology companies.

He has proven track record in Mergers and Acquisitions and Corporate finance. He has been the Director and Chief Financial Officer of both public and private companies, in the telecommunications, power, and IT in Asia and the Americas. Mr. Ross is also a Partner in Sage Stone, whose principals have developed, financed, and transacted on over Five Billion Dollars in renewable energy and power projects. Sage Stone has also acted as advisor for several large energy companies in acquisitions and divestitures, project finance and strategy. He is also President of JSR Capital, a venture capital firm focusing on environmental and technology investments. Ross has an MBA from York University and B. Env. from the University of Waterloo



Itland Naizir

Mr. Naizir is a highly skilled pro full stack web3 engineer with extensive knowledge of various smart contracts using Solidity, Rust, and other languages on blockchain.

With prior experience in successful token projects, he has demonstrated a deep understanding of the blockchain field and a proven track record of delivering high-quality solutions. His dedication to staying updated with the latest developments in blockchain technology further solidifies his position as a leader in the field. Mr. Naizir is committed to leveraging his skills and experience to drive innovation and excellence in the web3 ecosystem.

Conclusion

Infinidium represents a groundbreaking initiative to revolutionize the data center and crypto mining industry through innovative cooling and power solutions. By harnessing the power of the Vortex Vacuum Chamber & Power Supply, coupled with advanced AI and robotics, Infinidium aims to set new standards for efficiency, sustainability, and cost-effectiveness in computing infrastructure.

The INFI ICO presents a unique opportunity for investors to participate in the future of data center technology and contribute to the creation of a more sustainable and decentralized computing ecosystem. Join us on this transformative journey towards a greener, smarter, and more efficient future with Infinidium.

For more information and participation in the ICO, visit

www.Infinidium.ca

