

# ENERGIZING THE BLOCKHAIN INDUSTRY

Karvuon is founded on the belief that blockchain will be the next big technological advance impacting everything from online transactions to e-government. Due to its immutability and transparency, blockchain can completely change the structure of the energy market. Thanks to this novel technology, all electricity flows will be protected against outside interference. In light of this, Karvuon has set itself the goal of building and nourishing infrastructure for the fourth industrial revolution.

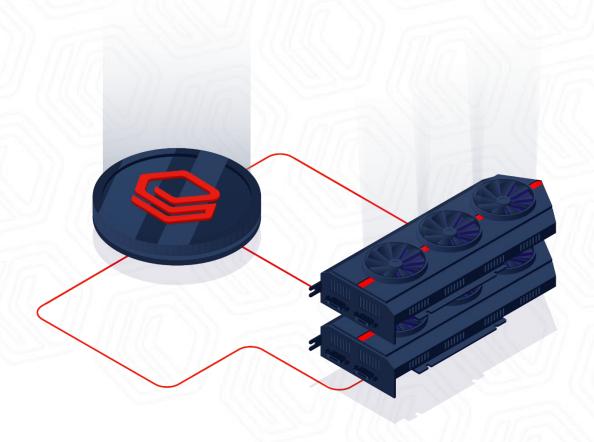




# **INDUSTRY CHALLENGE**

### **Energy Hog**

Bitcoin has gained notoriety due to its strong appetite for energy and its alleged enormous carbon footprint. The cryptocurrency uses electricity at a level with Switzerland and slightly less than the Czech Republic producing 22 megatons of carbon dioxide annually. Kansas City in the USA emits the same amount of air per year. Currently, nearly 0.21% of the world's electricity is consumed by Bitcoin.



# THE PROBLEM

### **Energy Consumption**

Bitcoin consumes more energy than the entire nation of Switzerland. It means Bitcoin accounts for roughly 0.25 percent of the world's entire electricity consumption. It's well established that Bitcoin requires a huge amount of electricity, used by miners around the world running the computer hardware necessary to maintain the network and validate payments

# **SOLUTION**

# Simple, Traditional, and Transparent

Karvuon is not re-inventing the wheel. We are utilizing a physical asset based in Mongolia to develop a state-of-the-art industrial park. Using blockchain technology for transparency and the involvement of our customers and investors.



# **MONGOLIA**

Mongolia is a country with a rich history and an amazing unique culture situated in the heart of Asia. Being a democratic state, Mongolia is constantly developing and growing. Recently, mining has become an inevitable part of the country's economy.



# Interesting facts about Mongolia:

- borders with Russia in the north and with China in the south. The capital and largest city is Ulaanbaatar
- has no access to the sea and is located in a mountainous and desert territory
- population accounts for 3.1 million, according to national statistics as of mid-2019
- rich in natural resources: mineral resources such as copper, coal, molybdenum, tin, tungsten, and gold make up a significant part of the country's industrial production
- holds enormous potential for renewable energy generation
- crypto-friendly regulatory environment





# **KARVOUN'S MISSION**

Karvoun's final goal is to establish an infrastructure for the fourth Industrial Revolution. We strive to become a world leader in the production of necessary energy through the construction of wind farms, solar power plants, coal power plants, and a blockchain data center.

# **OUR TEAM**

Karvoun has assembled a young, energetic team sharing one vision and goal. We are very excited about introducing Mongolia to the global cryptocurrency market.



MANLAI BATORSHIKH
Founder and CEO



**GANTIG BAYARMAGNAI**Co-founder and COO



UNENBUREN ULZIIBUREN
CIO



Chief Strategy Officer



**ZOLBAYAR ODONSUREN**Blockchain Developer



ERDEM BATSAIKHAN



**BYAMBASAIKHAN BAYANJARGAL** 



**BILGUUN DASHDORJ** 

CTO Chief Adviser CFO

Advanced, Secure, and Transparent

Karvuon is to build a state-of-the-art industrial park in Mongolia which is rich in land and resources. Mongolia receives over 300 days of sunshine providing the required energy to build wind and solar power plants, and the blockchain data center. The main goal of Karvuon's Industrial Park is to provide the entire blockchain industry with sufficient amount of power and establish a highly profitable company for our stakeholders.



WIND POWER PLANT 50MW

COAL **POWER PLANT** 200MW **DATA CENTER CRYPTO-MINING FARM** 

SOLAR POWER PLANT 50MW

# **OUR PROJECTS**



### **SOLAR POWER PLANT**

We are going to construct solar power farms as part of our plan of providing a sustainable energy source for crypto-mining needs.



### **WIND POWER PLANT**

Karvuon will use enormous wind power resources of Mongolia with 1,100 GW of energy potential to build wind energy farms.



### **COAL POWER PLANT**

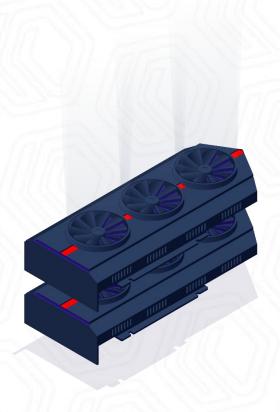
Karvuon LLC plans to start with coal resource in order to construct and operate an energy industrial park in central Mongolia.

# **OUR PROJECTS**



### **DATA CENTER**

To supply China's ever-growing processing power demand, Karvuon will establish a secure blockchainbacked data center.



### **CRYPTO-MINING FARM**

By generating enough energy, Karvuon will create and fuel cryptocurrency mining farms.

# **ASIA SUPER GRID**

Up to 33% of total energy output to be supplied to the "Asia Super Grid"

# 5500

# **ROADMAP**

2019-2022





**Industrial Park Operation** 

2022, October



**KARVUON IPO** 2020, June



Project Development 2020, November



Production of Electricity

2022, September









## TOKEN ECONOMICS

- Karvuon LLC has chosen the hybrid approach for its crowdfunding campaign, using the Initial Exchange Offering (IEO) and the Security Token Offering (STO) campaign models.
- For the IEO campaign, we are going to deploy the ERC20 utility token standard on the Ethereum Public Network. The utility token distribution will be launched on one of the top cryptocurrency exchanges. For the STO campaign, we are going to deploy ERC20 security token standard on the Ethereum Public Network.
- Karvuon ERC20 utility token will be used as a payment unit for Karvuon's platform service purchases. Using this payment method will provide users with zero fees and acceptance of the Ethereum Public Network fees (Gas) needed for transaction processing.



# INITIAL EXCHANGE OFFERING

SOFT CAP	HARD CAP	TOKEN TYPE
\$5,000,000	\$17,206,392	ERC-20

MAX SUPPLY	IEO SUPPLY	TOKEN PRICE
1,246,840,000	860,319,600	\$0.02

# **TOKEN DISTRIBUTION**

69%



Token sale Event

10%



Core Team and Founders

9%



Other

8%



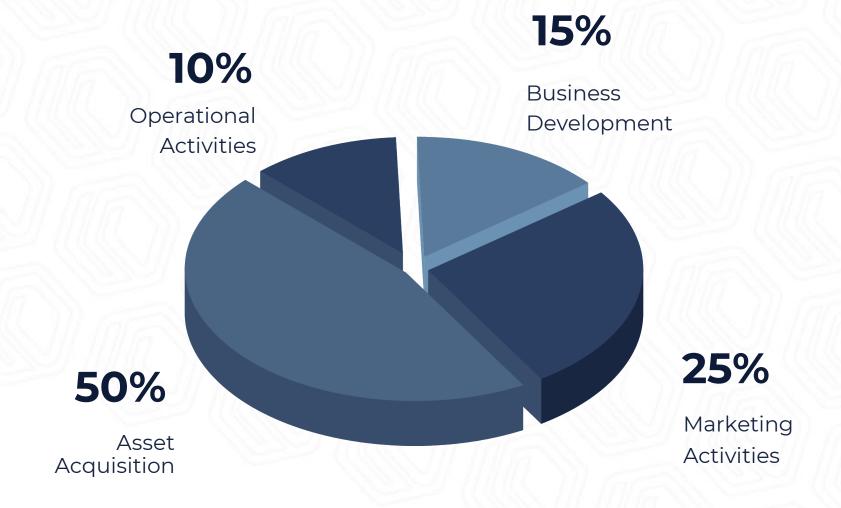
Token sale Bonus Pool

3%



Advisors

# **USE OF FUNDS**



# **OUR PARTNERS**







DB&GTS





# **THANK YOU**