



Blockchain**KZ**

AREA FOR CRYPTO – MINING



ELCETRIC POWER.KZ



Analysis of the electricity market in Kazakhstan showed that the total capacity of all power plants in the country is about **15 GW**

At the same time, about **70%** of electricity is generated using coal, **14.6%** - water resources, **10.6%** - gas and **4.9%** - oil.



AS KNOWN:

In the regions of the country there is a significant surplus of electricity, the volume of which, according to unconfirmed data, exceeds **4 GW**.

PROSPECTS DEVELOPMENT



Blockchain**KZ**

Against the background of the growth of cryptocurrency market quotes and the activation of state bodies of the Republic of Kazakhstan to determine the legal status of cryptocurrencies, the issue of opening crypto-mining farms and data centers in the country is being updated

In this regard, based on the analysis, our company has the opportunity to provide the following sites on the following conditions



**Cooperation in the framework of
legal acts of the international
financial center Astana**

www.blockchainkz.info



Association «BlockchainKZ»



The association “BlockchainKZ” are main promoters of blockchain technology, mining and cryptocurrencies in Kazakhstan, who also has under its management a private company “BlockchainKZ Limited”, which manages projects in cryptocurrency mining sector (www.blockchainkz.info).

The group also closely works with reliable investors in the field of crypto mining and can provide a database of mining farms in Kazakhstan.



Service provided company
by “BlockchainKZ Limited”



The company offers a high marginal high-tech digital business in the field of crypto mining, in particular:

Hosting (the investors brings equipment, our company based on a signed contract provides service and manages your equipment), which includes internet connection, security, maintenance, video surveillance as well as replacement parts and repairs are at your expense.

Location	quantity MW	Price usd/KW	Profit sharing	Start time	details	in cost
East Kazakhstan region	0.5	0,04	10%	anyti me	everything is ready	equipment maintenance, internet, security.
Ust- Kamenogorsk	5	0,04	10%	2 week	need to put your crypto-mining containers	equipment maintenance, internet, security.
Petropavlovsk	11	0,04	10%	2 month	need to build infrastructure (transformer, cable) and need to put your crypto-mining containers	equipment maintenance, internet, security.

Financial estimates for 10 megawatt farm



Calculations are made based on equipment “Antminer s19pro”:

The price of “Antminer s19pro” for one unit is \$3,800.

The 10 megawatts farm requires 3,000 pieces of equipment.

So, the total investment is \$11,400,000.

These would give 50868 \$ of net profit per day (the calculations are based on the following figures: at a bitcoin rate of \$ 40000, 3000 units produced amount of bitcoin minus electricity and 10% for management)

Per month - \$1,526,040,

Per year - \$18,312,480.

Payback period of 7 months.

**Attention variables can change it all depends on the current course and the complexity of the network*



MINING AND DATA CENTER



Considering the above, in order to fruitful cooperation, we note the readiness for a more detailed discussion of the conditions for opening data centers and mining farms.





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