



ADGEX

GREEN CRYPTO MINING

- The unlimited source of green energy for Mining from human waste
- The lowest electricity tariffs in the Crypto Industry
- The Big Profit In GreenBLAZE Crypto

Sydney city

HIGH ENERGY COSTS – IS THE MOST VULNERABLE MINING PROBLEM TODAY

Mining is one of the most important elements of the crypto industry and the opportunity to make big profits if you have powerful equipment.

However, like any industry related to computing and advanced IT technologies, mining faces a number of challenges, the main of which is the high cost of electricity!

The unparalleled greenBLAZE technology will provide mining with an unlimited resource of green electricity through the processing and disposal of MSW and other waste.



green  **BLAZE**
**IS THE BASIS OF
SUSTAINABLE
MINING**

- **greenBLAZE** is an unlimited source of alternative energy.
- **greenBLAZE** provides the lowest electricity rates in the history of mining.
- **greenBLAZE** does not produce harmful emissions into the environment.

CRYPTO INDUSTRY DEPENDS ON HIGH ELECTRICITY RATES

- The high-energy inputs aren't a cryptocurrency bug but rather a feature of industry.
- According to CBS News, currently mining consumes over 100 terawatts of electricity per year.
- The mining of bitcoin consumes more energy than each of the 150 countries where it is mined.
- In order to somehow reduce the energy tariff, miners are forced to bundle hundreds of ASICs and pay exorbitant electricity rates to maximize their chances of making a profit.

HIGH ELECTRICITY TARIFFS STIFLE MINING

- Crypto miners struggle as energy prices rise and hash prices fall.
- Existing alternative sources of electricity generation are not able to provide the industry with both the necessary energy resource and cheap tariffs.
- The utility of the exchanges made possible by cryptocurrency will far exceed the cost of electricity used.
- On top of inflation and rising prices of electricity, industry leaders predict the global recession is looming in Crypto.



GREEN ENERGY GENERATED BY GREENBLAZE
THROUGH UTILIZATION AND RECYCLING OF WASTE –
COMPLETELY LEVELLES THE DEPENDENCE
OF MINING ON HIGH ENERGY PRICES

green **BLAZE** GIVES TO **CRYPTO INDUSTRY THE FACTOR OF SUSTAINABILITY**

SOLVING THE PROBLEMS OF HIGH RATES FOR ELECTRICITY IN MINING

The unique greenBLAZE processors are able to supply unlimited amounts of cheap and environmentally friendly electricity, so necessary for the crypto industry.

GreenBLAZE is based on the advanced and breakthrough technology of partial oxidation, which allows producing energy products by deep processing and disposal of any organic waste.

Garbage – its resource on Earth is unlimited. Just put the number of greenBLAZE mobile units you need in the place of waste accumulation (garbage dumps) or of formation of newly formed waste and produce the resource of clean electricity you need.

COMMERCIAL & SOCIAL BENEFITS FOR ALL MARKET PARTICIPANTS

Miners get the clean electricity they need at the lowest rates in the industry.

Investors gain new opportunities for financial transactions, a quick return on investment and greater profits.

The crypto industry acquires a really working alternative technology for generating cheap electricity in any quantity and in any place.

The government and the population receive a sustainable solution to solve the most acute environmental problem of humankind – reducing the amount of garbage on Earth through its complete environmental processing and disposal.

TYPES OF RECYCLABLE WASTE TO PRODUCE ELECTRICITY FOR GREEN MINING



Poultry and livestock waste



Timber waste



Food waste



Agricultural waste



Sewage sludge deposits



Solid communal waste



Oil production and refinery waste (including sludge)



All kinds of plastic



Rubber technical products



Medical and biological waste



Used oils



Coal and coal waste

Waste can be mixed together in any proportion



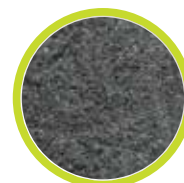
OUTPUT PRODUCTS



Heat



Clean electricity



Ash residue



ENVIRONMENTALLY FRIENDLY CONVERSION OF ALL SORTS OF CARBON-CONTAINING WASTES

The greenBLAZE is a closed-loop processor without open burning, based on the principle of high temperature vacuum decomposition of any carbon-containing materials and compounds to produce a marketable product: electricity, heat, ash residue. GreenBLAZE processor does not require rubbish/waste to be presorted at all. It also freely recycles modern composite materials and plastics without damaging the environment!

GreenBLAZE is equipped with an ecological exhaust gas treatment block, which allows to completely avoiding environmental pollution.

Technological environmental solutions applied in greenBLAZE:

- cyclone system serves to remove suspended particles and dust;
- post-combustion and distribution chamber reduces carbon monoxide (CO) emissions;
- to reduce the concentration of secondary hydrogen, hydrogen chloride, sulfur oxides, a multi-stage purification column is used, which includes Raschig rings and water-steam purification.





TECHNICAL CHARACTERISTICS OF THE GREENBLAZE UNIT FOR 1 MW ELECTRICITY

The volume of waste recycled per hour:

- 3 to 6 tons (depending on the carbon content and moisture content of the waste)

Manufacturing of commercial output products per hour:

- Electrical energy: 1 000 kW
- Heat: 0,6 Gcal

Products after processing organic waste:

- Neutral and safe ash residue in the amount of 1-10% (depending on the morphology of the waste to be processed)

The placement of the Unit and its mobility:

- All equipment is housed in 2 20ft containers
- Set-up time of the unit: 12 hours
- The cassette-module approach: allows the waste treatment capacity to be increased by attaching additional units (modules), and the units/s can be easily and quickly relocated to a new location

Harmful emissions and discharges:

- are kept to a minimum

Service staff per shift:

- Operator – 1 employee (engineering degree)
- Handyman – 1 employee (unskilled)

The Unit's operating mode:

(at customer's choice)

- Continuous: 24/7|365
- Intermittent continuous: up to 8,500 engine hours per year

GreenBLAZE Unit warranty:

- 3 years

Service maintenance for the greenBLAZE Unit:

- once a year (duration of service 14-20 days)
- Service charges: no more than 5% of the cost of the Unit

The climatic operating conditions of the Unit:

- $-50^{\circ}\text{C} \div +60^{\circ}\text{C}$

Lifetime of greenBLAZE Unit:

- at least 15 years

Sanitary protection zone:

- is reduced as much as possible (up to exclusion)

COST OF THE UNIT

US \$ 2,500,000

PRODUCTION COST
OF 1 KWH
OF ELECTRICITY

US \$ 0.00 ÷ 0.10

(depends on the country where greenBLAZE is located and takes into account service maintenance and salaries of service personnel)

THE BIG PROFIT IN GREENBLAZE CRYPTO



The Unlimited Source of Green Energy

GreenBLAZE will provide mining with an unlimited resource of green electricity through the processing and disposal of MSW and other organic waste.

The Lowest Clean Electricity Tariffs

Low energy tariffs are formed due to the unique greenBLAZE technological method of operation and low operating costs (OPEX).



The High Miners Reward

Fast return on investment and big profits for cryptocurrency miners by using greenBLAZE as the cheapest and accessible source of energy.

Return of Investors to The Industry

Confidence of institutional investors to add "Proof of GreenBLAZE Sustainable Mining" to their crypto holdings and and constantly expand them.



GreenBLAZE is The Sustainable Future of Clean Crypto

The Clean Energy produced by greenBLAZE is environmentally friendly. This is a unique source of alternative energy that does not depend on weather conditions or gas and fuel reserves.

Restoration & Preservation of The Environment

GreenBLAZE' ecological approach guided by advanced science and solving the most acute environmental problem of an overabundance of garbage on Earth.



We are always in touch

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