



“Our vision is to become a major player in the cryptocurrency arena and for MinedBlock to own a significant part of the infrastructure required to process transactions and mint new crypto assets. This will enable our investors to reap a significant return on investment while we employ an aggressive growth strategy to position ourselves as the ‘Amazon’ of the crypto mining industry”

MinedBlock

MinedBlock is a Fintech Crypto Mining & Infrastructure Service Provider specialising in transaction processing for crypto currency transactions.

Please note we intend to support multiple currencies but have used Bitcoin for the examples in this document.

Scalable
MinedBlock’s service is fully scalable with the ability to expand into multiple revenue streams quickly and easily.

Agile
50% of our infrastructure will be dedicated to cryptocurrency other than Bitcoin, this will enable the service to flex and switch between the asset being mined allowing us to always target the assets with the best returns.

Sustainable
MinedBlock is focussed on hosting our infrastructure in areas that can provide 100% renewable energy.

Market Immunity
Phase 2 of the project will be to build our own solar farms to offset electricity costs, thus enabling continuous revenue production regardless of the state of the crypto markets.

Projected Revenue
MinedBlock will produce revenue through mining a selection of cryptocurrencies using a variety of methods. The return on investment ranges from 6% to 75% of the initial investment each month depending on the wider Crypto market.

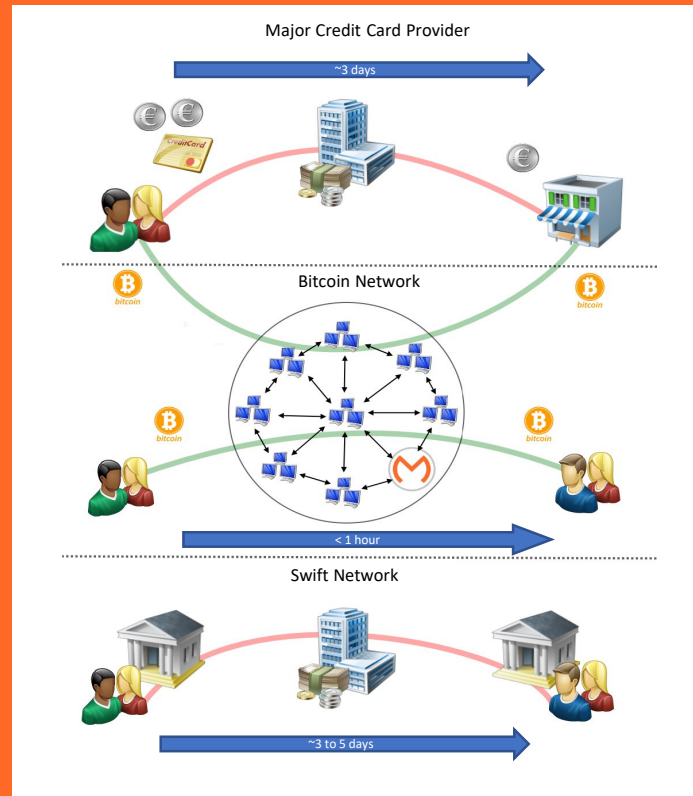
Blockchain

Blockchain is a new technology that allows a distributed financial ledger to be stored and transmitted across hundreds of nodes/computers around the world. The blockchain is compiled of ‘blocks’ that store transaction information that cannot be edited ensuring a constant source of validated, true information.

Traditional Banking Comparison

Traditional credit card companies like Visa and Mastercard process tens of thousands of credit card payments each day and take small percentages of each transaction which generates millions in revenue each year.

The other traditional comparison is that of the SWIFT process used to transfer currency from Bank to Bank. SWIFT transactions typically take 3-5 days to clear



Mining? What is it?

Cryptocurrency ‘mining’ is the process run by nodes on the network that solve complex mathematical problems to calculate the key to solving the block. When a miner calculates the correct code; new coins are minted and transactions are processed with the fees being awarded to the miner. For Bitcoin a new block is processed every ten minutes.

Only 21,000,000 Bitcoins Ever

Bitcoin ‘blocks’ contain Bitcoins which are awarded to miners. Every 210,000 blocks there is a reduction in the reward. Currently 12.5 Bitcoins are awarded when a block is solved. In approximately May 2020 the reward will half to 6.25 Bitcoins. It will take until 2140 for all blocks to be mined.

Cryptocurrency Transaction Process

A similar transaction processing activity occurs with cryptocurrency, it is more commonly known as ‘mining’ but in reality the mining process has three outputs:

1. New ‘coins’ are minted within the Bitcoin network and awarded to the miner or miner(s) who processed the block
2. Queued transactions are bundled and processed to their target wallet. The transaction fees are awarded to the miner
3. The Bitcoin network is validated and agreed by all the miners in the network to retain a single consensus of the truth

The miner or node is rewarded with new Bitcoins and transaction fees which is how we generate revenue.

Cryptocurrency payments are much faster than traditional payment methods with some able to process payments in as little as 3 seconds. When compared to 3-5 days for a SWIFT payment it is easy to see the benefits

The Deal

MinedBlock is seeking to raise capital to fund the infrastructure build. Investors will receive Preferred Shares entitling them to a substantial share of our profits each month.

