



Luxor Mining Bitcoin Pool

PPS+
Launching Oct. 2019



Luxor Mining Pool
Luxor Technologies 2019

Luxor Technologies

Who we are



Luxor Tech is North America's largest mining pool operator, supporting **15** different coins and over **8,500** miners. We are experienced in delivering high quality pools, with strong uptime and customer service and are thrilled to bring this knowledge to the Bitcoin Mining Industry!

A Brief Timeline

Luxor was founded in late 2017 by a team of devs committed to creating high-quality mining products to support the industry.

The company was created because we truly believe that crypto will fundamentally change value creation & transfer in our future society (for the better). From the beginning, we have all thought of classical Nakamoto consensus (Proof-of-Work) as the only proven and tested mechanism for securing a decentralized platform. We revisit this debate as a team monthly, and our conviction in the consensus mechanism is still as strong today as it was back in 2017. This means the future of **decentralized finance will require responsible guardians to efficiently harness energy to maintain the security of networks**. We strive to be one of those responsible guardians.

We started 2018 with a small team and two mining pools. Over time, we received great feedback from our community. We understood that **miners valued high-grade mining pools with strong customer support and a mission to improve the ecosystem in which they operated**.

By October 2019, we have built a total of 15 public mining pools and a suite of enterprise-level mining products. We are proud of what our team members have been able to build with the support and feedback of our community.

BTC Worldwide Nodes



PPS+

Hourly Payments
ASICBoost Compatible

Connection String

Stratums

- `stratum+tcp://btc-us.luxor.tech:6000`
- `stratum+tcp://btc-cn.luxor.tech:6000`
- `stratum+tcp://btc-asia.luxor.tech:6000`
- `stratum+tcp://btc-sing.luxor.tech:6000`
- `stratum+tcp://btc-eu.luxor.tech:6000`

Worker

- `LuxorUsername.Workername`

Password

- `x`

Catalyst: Mine Altcoins, get Bitcoin.



Catalyst uses smart coin-conversion technology to allow you to mine Bitcoin with any miner. If your machine can mine one of our supported coins, then you can get Bitcoin today.

How does it work under-the-hood?

The mining process remains untouched. Miners start hashing one of the supported altcoins and their account gets credited altcoin through our PPS reward structure.

Catalyst affects how we process mining rewards. At least three times per day we start the conversion flow. We bundle all of the altcoin unpaid balances into one large transaction before applying real-time conversion technology to turn altcoins into Bitcoin, aka, Digital Gold.

Your mining rewards are converted into Bitcoin at current prices using high liquidity markets. This ensures that the entirety of the transaction is converted with no delays and at the true spot price.

After Catalyst runs, Bitcoin balances are incremented accordingly.

Once a set number of users reach their Bitcoin payment threshold we will flush their balances. By batching large quantities of individual transactions into a large one we can save on network fees. The cost of a Catalyst transaction is negligible and covered by Luxor's fees.

Supported Altcoins

- Zcash
- Horizen
- Pirate
- Komodo
- LBRY
- Grin
- Monero
- Decred
- Sia
- Loki

Luxor Mining

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