



A Publicly-Traded Lightning Network Infrastructure Company

LQWD Technologies Corp.

lqwdtech.com | [@LQWDTech](https://twitter.com/LQWDTech)

TSXV: **LQWD** | OTC: **LQWDF**

as of March 4, 2024

A Bitcoin Backed First Mover with Highly Scalable Business

01 | At the forefront of building transaction infrastructure on Lightning Network

02 | Potential for mass scaling the internet of payments



110+ BTC on the balance sheet



No debt or convertibles



Low Burn Rate

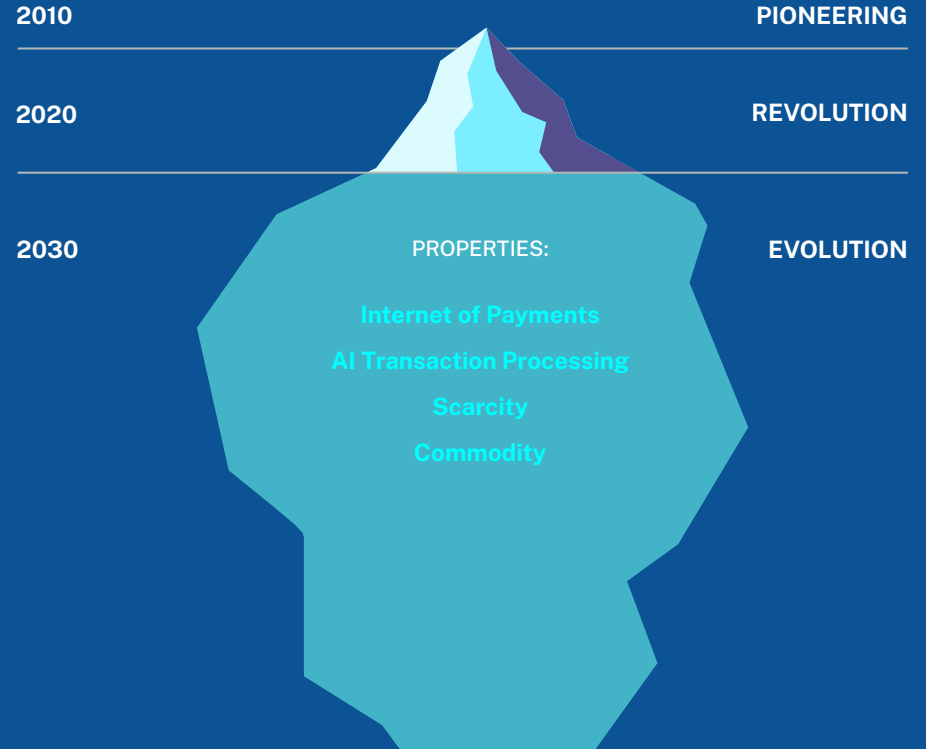


Listed Shares Out: **13,228,026**
(Fully Diluted: 17,560,622)

Bitcoin is an Asset and a Commodity

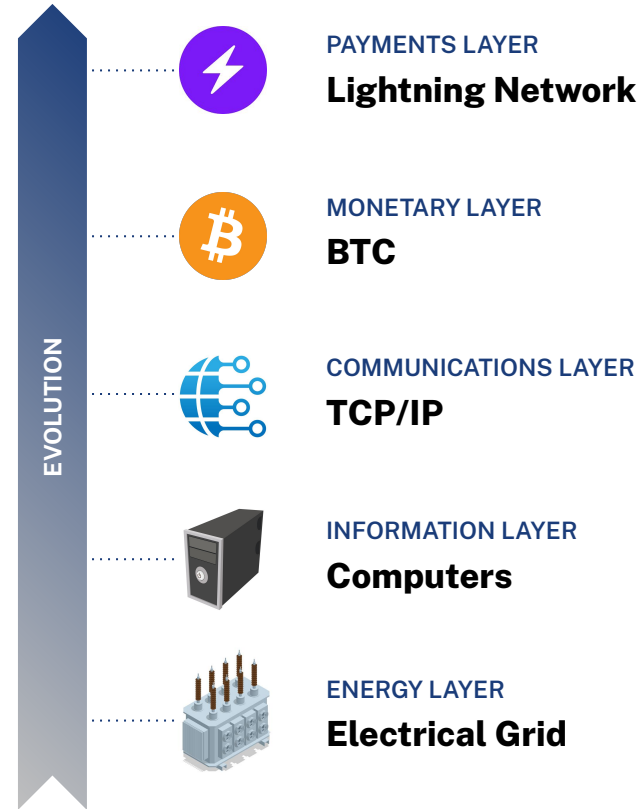
LQWD's secured Bitcoin holdings provides operational capital for the company. It is the main driver to expand and operate our Lightning Network Infrastructure.

BITCOIN VALUE ADD



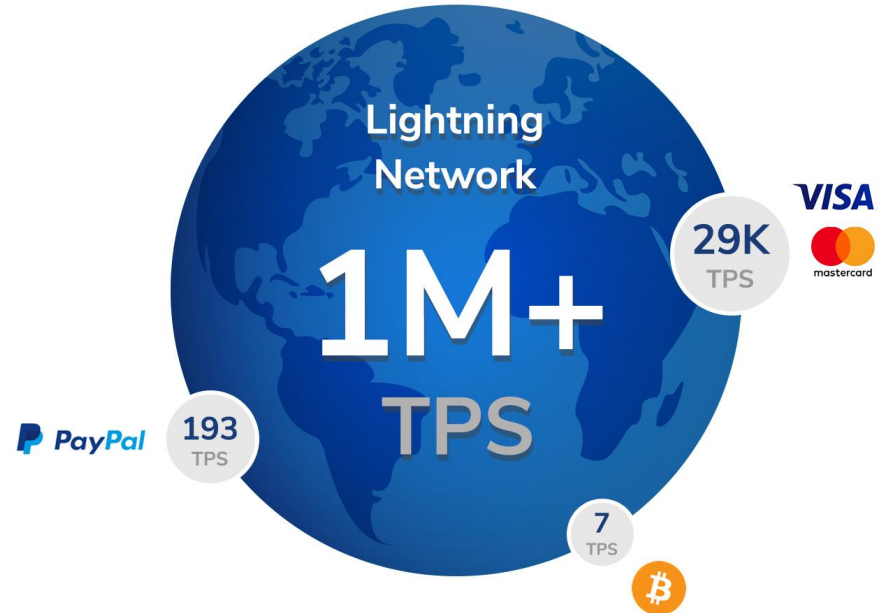
Why Lightning Network?

The Lightning Network represents a layer 2 payment infrastructure constructed atop the Bitcoin blockchain, which facilitates immediate payments with massive scalability.



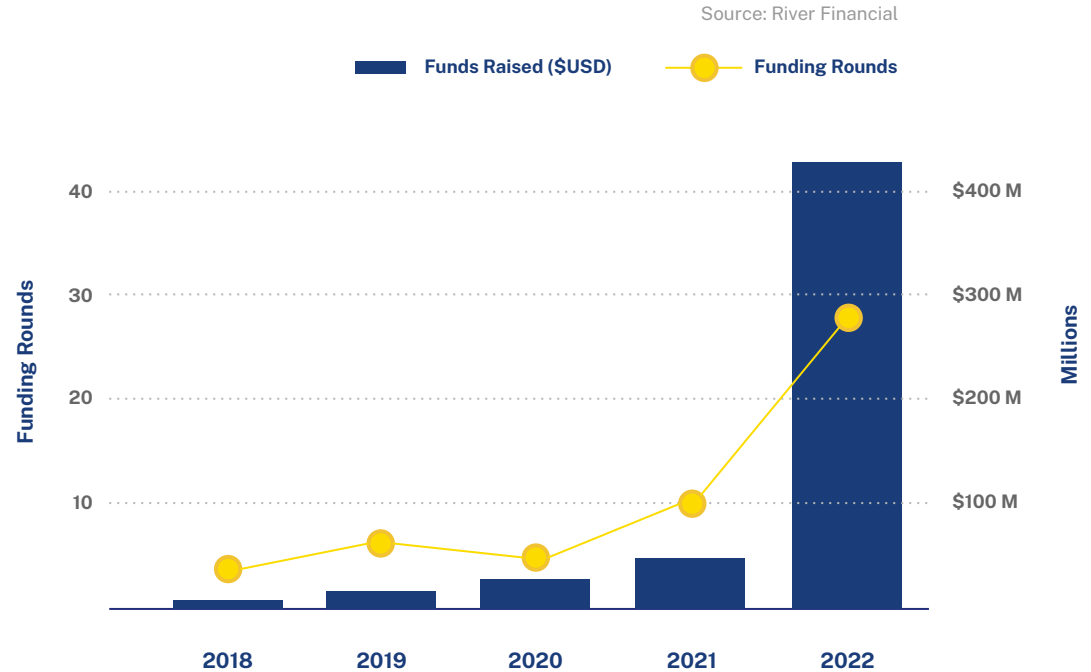
1M+ Transaction per second only on the Lightning Network

The Bitcoin Lightning Network has the capability to process millions of instantaneous transactions per second, at a fraction of the cost, in comparison to traditional payment rails.



Lightning companies are increasingly getting funded

- 01 | Over \$530 million raised by Lightning-focused companies
- 02 | Investors buying into the underlying network effects



20 Nodes for Global Coverage

LQWD's primary node (LQwD-Canada) has **1,145** active channels with **32.26** BTC routing capacity, which is ranked **#7** in the world right behind big players such as Kraken, CoinGate and Wallet Of Satoshi.

1.	ACINQ	3830
2.	WalletOfSatoshi.com	1901
3.	1ML.com node ALPHA	1869
4.	CoinGate	1511
5.	Kraken 🍌⚡	1374
6.	nicehash-In1	1300
7.	LQwD-Canada	1144

LQwD-Canada

036491...4907e1

Capacity

3,226,009,217 sats

Channels

1,145



LQwD-US-West

038207...462cce

Capacity

522,364,852 sats

Channels

48



LQwD-France

032ae3...07302e

Capacity

417,654,823 sats

Channels

50



LQwD-Italy

031382...044c9a

Capacity

172,379,211 sats

Channels

26



LQwD-Sweden

032312...50b502

Capacity

148,586,101 sats

Channels

32



LQwD-SouthKorea

036982...f78067

Capacity

116,253,776 sats

Channels

20



LQwD-England

02be8a...fa1c3a

Capacity

116,214,176 sats

Channels

17



LQwD-Indonesia

02b1af...cc5d69

Capacity

114,177,776 sats

Channels

23



LQwD-Germany

02bd87...173475

Capacity

92,321,212 sats

Channels

16



AI with Machine Learning for Channel Rebalancing

LQWD nodes are sophisticated with AI to auto-rebalance channels. Nodes are optimized for high-frequency routing with short hops to ensure transaction reaches destination quickly and cheaply.



Automated channel opening
using machine learning models



Selection of top peers based
on extensive data analysis



Custom criteria for opening
channels in specific regions



AI-recommended fees for
optimized transaction forwarding

Hubness Rank: 35

Weighted for channel sizes: 315

Lower numbers are better. Measures influence of a given node in the network. Better ranks imply a well-connected node that is linked to other well-connected nodes.

Hopness Rank: 4

Weighted for channel sizes: 973

Lower numbers are better. Measures how many hops it takes to reach any node on the network. The better the rank, the fewer the hops are required to reach other nodes.

Betweenness Rank: 5

Weighted for channel sizes: 11

Lower numbers are better. Measures how often this node falls on the shortest path between other nodes. The better the rank, the more likely the node will route a payments.

Metrics by LN node insight

Multi-channel Revenue Streams

1. LSP Expansion

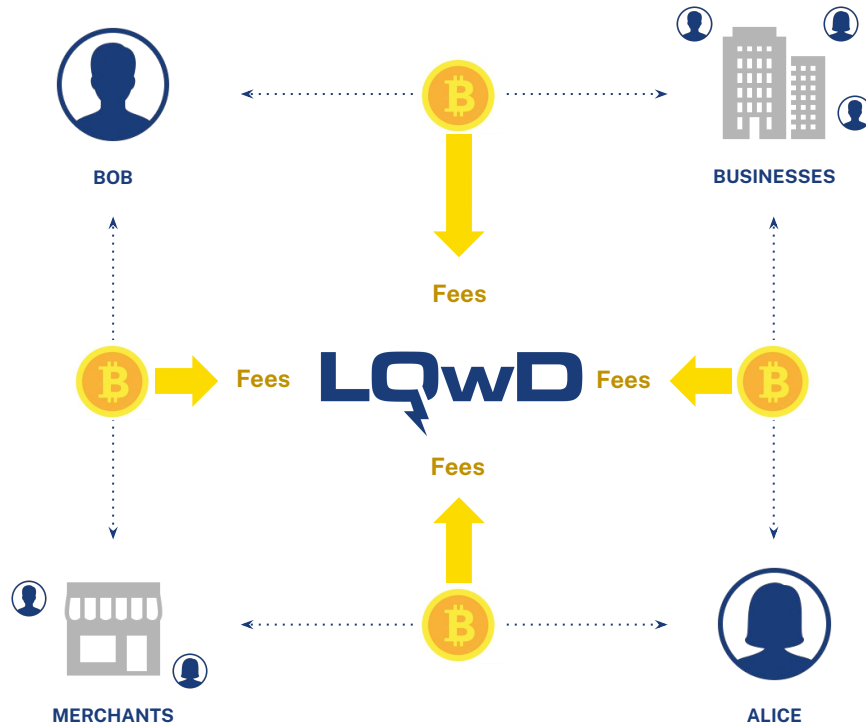
- Meet the 150 BTC demand as a leading Lightning Network Service Provider (LSP).

2. Global Node Presence

- 20 Active LQWD Nodes.

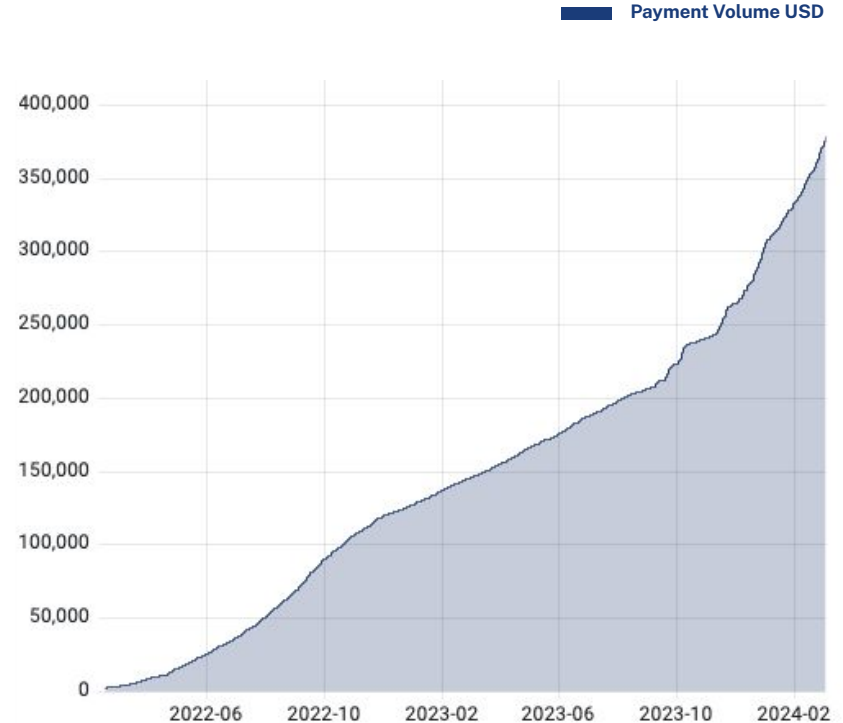
3. PaaS Integration

- Onboarding the increase numbers of miners and crypto exchanges joining our PaaS.



LQWD transactions are growing at the fastest rate, routing over 500 BTC and over 379,000 transactions to date.

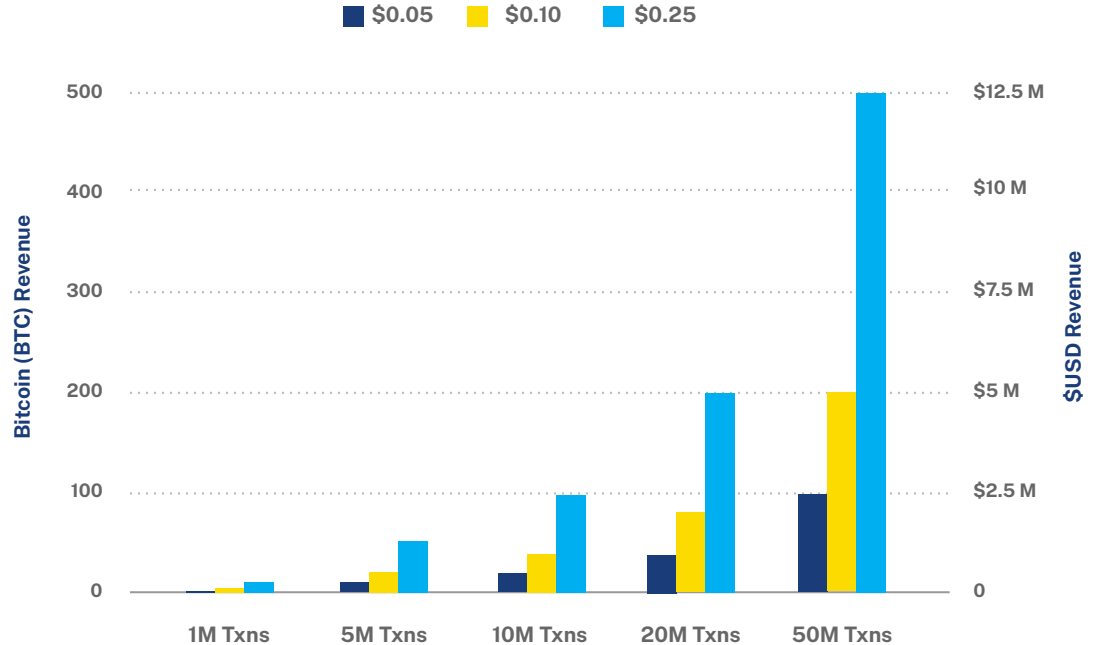
Running Total of Transactions of All Nodes



Highly Scalable Revenue Model

As transaction volumes increase, the routing fees are also anticipated to scale and increase alongside growth of the network.

Potential Transaction Revenue examples of adoption and increasing fees in \$US



First Mover Advantage

As the Lightning Network grows, we benefit from all companies implementing Lightning payments and channels. This includes wallets, node operators, merchant solutions, payment solutions and liquidity services like LQWD.





Leadership Team



Shone Anstey | **CEO, DIRECTOR**

Shone Anstey brings 20-years of experience in building complex technologies and software primarily within search, analytics, and data center operations.



Aziz Pulatov | **CTO**

Mr. Pulatov has extensive experience as a senior software architect and Bitcoin expert and is a senior DevOps engineer and Amazon Web Services-certified.



Stephanie Yoneda | **CONTROLLER**

Stephanie has a diverse experience having worked in finance departments in public, private, government and non-profit sectors.



Barry MacNeil | **CFO**

Barry MacNeil is a member of the CPA of BC with more than 30 years of management and accounting experience in public company, private practice and industry.



Pino Perone | **CORP. SECRETARY & DIRECTOR**

Pino is a lawyer by trade, with more than 10 years' corporate experience as an executive and director for various public and private companies in the resource and technology sectors.



Ashley Garnot | **LEAD DIRECTOR**

Ashley has more than 14-years of board level, executive leadership, capital markets expertise with a deep understanding of publicly listed company operations.

Advisors



Albert Szmigielski | **ADVISOR**

Albert Szmigielski is a technologist, computer scientist, and digital currency expert. Albert holds a B.Sc. in Computing Science from Simon Fraser University.



Roy Sheinfeld | **ADVISOR**

Mr. Roy Sheinfeld is a software engineer and the co-founder and CEO of Breez Development Ltd., a privately held company that builds interfaces for the Lightning economy.

Independent Directors



Alex Guidi | **INDEPENDENT DIRECTOR**

Canadian based, global industrialist and investor focused on technology, natural resources and agricultural investments.



Kim Evans | **INDEPENDENT DIRECTOR**

Kim is a CPA with extensive experience in the corporate securities industry, junior mining and technology sectors. She has 20+ years experience as a Director and Officer.



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