

Empowering Blockchain, Amplifying Potential.

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## ABOUT NEPTUNE



Neptune is one of the first publicly traded blockchain companies listed on the TSX-V in 2018.

Generates income through staking, Bitcoin mining, blockchain node infrastructure, and DeFi.

Neptune's core mission is to increase revenue and value within the proof-of-stake ecosystem and grow its Bitcoin treasury.

# BITCOIN & CRYPTO OVERALL IS GROWING



Cryptocurrency is a \$2.4 trillion market with Bitcoin being \$1.3 trillion (October 2024).

An estimated 450 million people globally use cryptocurrency with 150 million people owning Bitcoin.

There are over 500k Bitcoin transactions\* daily.

Bitcoin spot ETFs are attracting institutional investors which may have a dramatic impact on the market.

A growing market utility for crypto: new investment products, payments, security, & smart contracts.

### Bitcoin Price History



# THE LONG HISTORY OF NEPTUNE



#### **Launched First Nodes**

Neptune built & launched its first blockchain nodes (DASH)

#### **First Validator**

Built and launched its first ATOM validator

### **Bitcoin Mining**

Starts Bitcoin mining in North America

#### **Expanded Staking**

Launched staking for Solana & Polkadot

2017

2018

2019

2020

2021

2022

2023

2024

#### **Neptune Goes Public**

Neptune becomes one of the 1st public crypto companies in Canada

### **Diversification**

Neptune focuses on diversification of assets

#### **Ethereum Node**

Launched its 1st Ethereum Validator

### **GRT Staking**

Commenced GRT staking and won TSX 50

## NEPTUNE BUSINESS MODEL





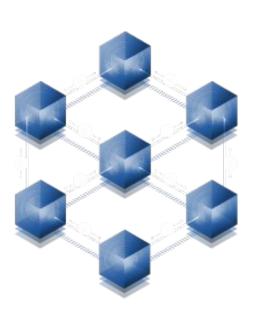


"Earning fees from delegating tokens"



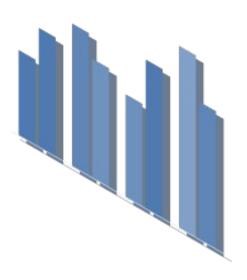
Bitcoin Mining

"Operating GPUs to generate rewards"



Blockchain Nodes

"Earning fees by running nodes & proposing blocks"



Decentralized Finance

"Earning yield from token farming"

Earnings are used to compound growth or to acquire Bitcoin

## PROOF-OF-WORK

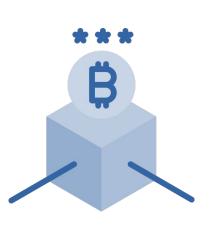
VS

## PROOF-OF-STAKE



### Proof-of-work (POW) Mining

POW miners use high powered computers (GPUs) to solve computations that add blocks to a blockchain. Miners must allocate capital on hardware and power.



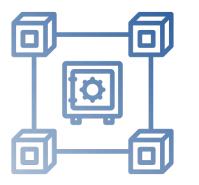
#### **POW Rewards**

Rewards are granted to POW miners that solve a block. With the Bitcoin halving in April 2024, each block reward went to 3.125 BTC, from 6.25 BTC.



### Proof-of-stake (POS) Mining

POS miners run nodes (aka validators) and are programmatically chosen for the right to propose a block to the blockchain. Nodes operators must allocate crypto as collateral to deploy.



#### **POS Fees**

POW miners earn from network fees and newly minted coins. Nodes with more collateral have a higher chance to earn fees. 3rd parties can delegate their tokens to nodes & share rewards.

Neptune participates in both POW and POS mining.

## BITCOIN MINING AT NEPTUNE



- Neptune has 43+ petahash deployed with ASIC S19 Pro using the Luxor mining pool
- Neptune hosts in USA with a mix of renewable and other power sources
- \$0.0725 per kWh for all-in hosting, power, and operations through a strong partner network

#### **Mining Market Dynamics**

Approximately 450 Bitcoin are mined per day.

Mining output is around 0.0008 BTC/PH/day (\$52 @ \$65k BTC).

There is an estimated 5+ million Bitcoin miners deployed.

April 2024 reduce supply of new Bitcoin by half.

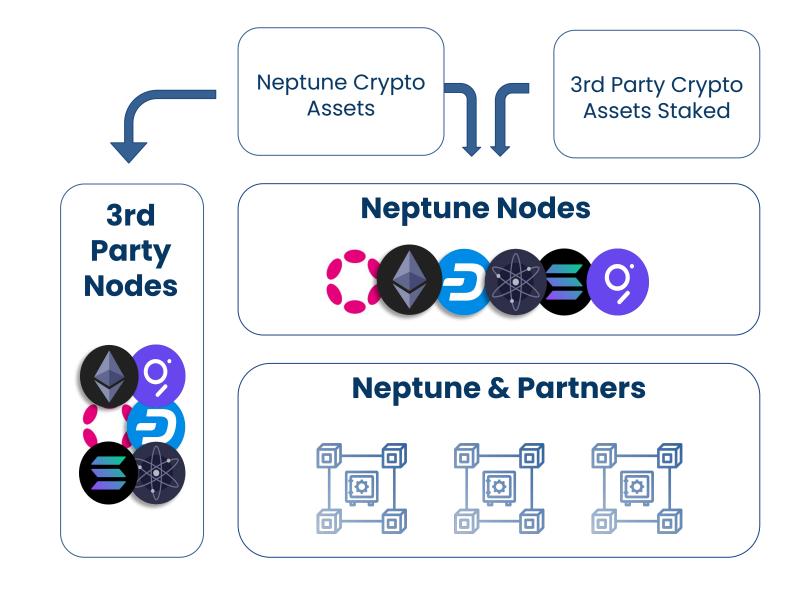
The average breakeven BTC price for a miner is \$50k to \$70k.

## NEPTUNE STAKING VISION



As crypto grows, more institutions will run nodes to generate revenue and to build new financial/innovative services. Nodes are the infrastructure of POS blockchain.

- Neptune has a long staking and node history with first node launched in 2017 (DASH).
- Potential revenue streams:
  - 1. Neptune crypto acts as collateral to operate nodes.
  - 2. Neptune stakes assets on 3rd party nodes.
  - 3. 3rd parties stake on Neptune nodes for a fee.
- Completely non-custodial. Neptune holds no 3rd party tokens.
- Scalable and powerful revenue model.



ROI = Validator Rewards + Network Fees - Cost of Running a Validator Node

# PROOF-OF-STAKE Operations



Solana



Requirements

12 Core or 24 threads 2.8+ Hz **128 GB RAM** 

Collateral

1 SOL

**Fees** 

7%

**ATOM** 



Requirements

RAM 4GB Ubuntu server 20 LTS **ITB SSD** 

Collateral

100k ATOM

**Fees** 

12% - 19%

**Polkadot** 



Requirements

Intel Core 7700K CPU 64GB ECC Memory 62.5 MB/s Speed

Collateral

16 GB RAM

**Fees** 

16%

**Ethereum** 



Requirements

16 GB RAM SSD Drive with 1 TB 25 Bits/Bandwidth Collateral

32 ETH

**Fees** 

4%

Dash



Requirements

1 Ghz CPU 2 GB RAM 40 GB disk space **Collateral** 

1000 Dash

**Fees** 

4 - 6%

The Graph



Requirements

4 CPUs 8 GB RAM 1 TB disk space Collateral

100k **GRT** 

**Fees** 

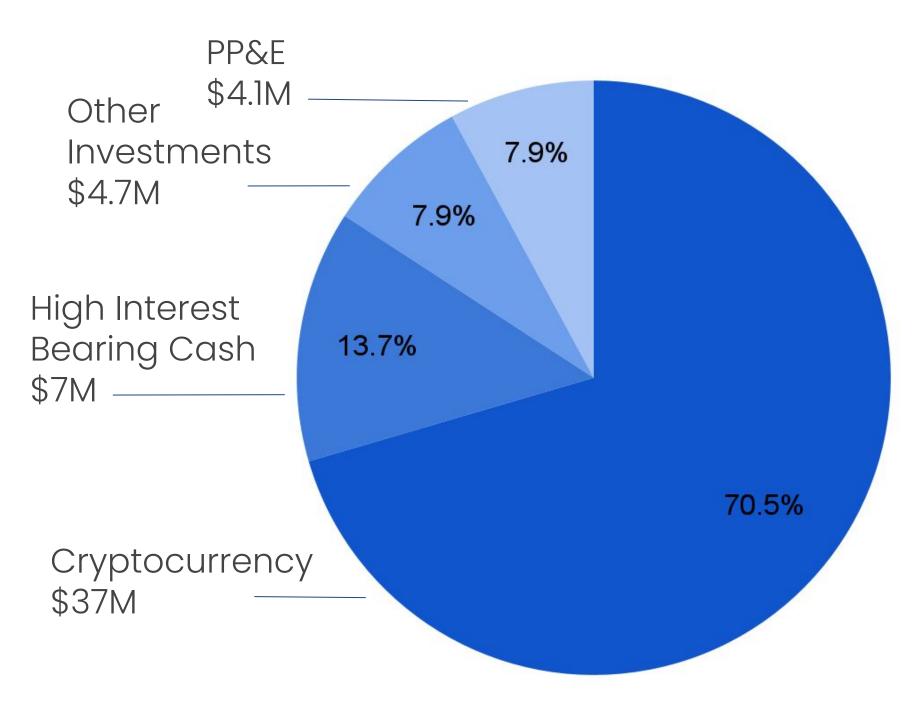
5% - 12%

Examples of approximate fees for staking and/or running nodes and the hardware requirements for operating nodes (Masternodes, Indexers, Validator Nodes, Super Nodes, Sentry Nodes, Full Nodes, etc).

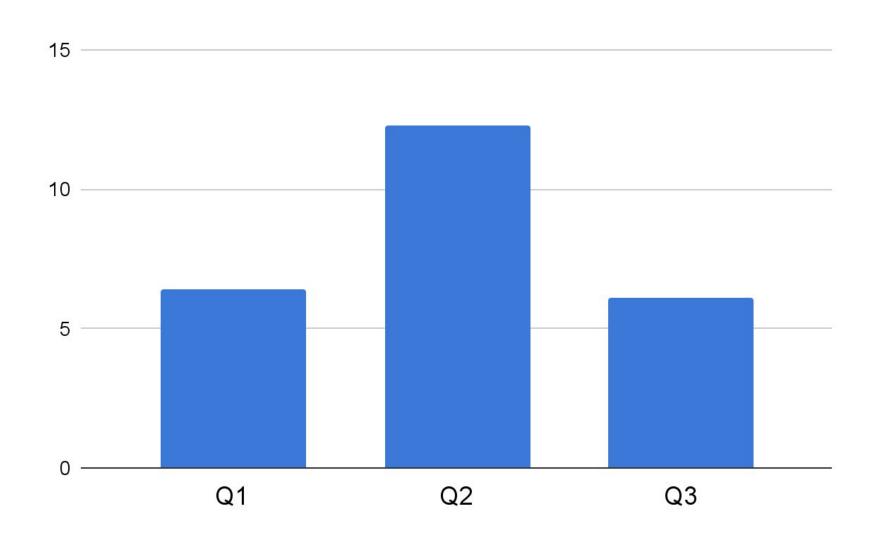
# NEPTUNE ASSETS







### Comprehensive Net Income (\$ Millions)



## NEPTUNE CAPITAL STRUCTURE

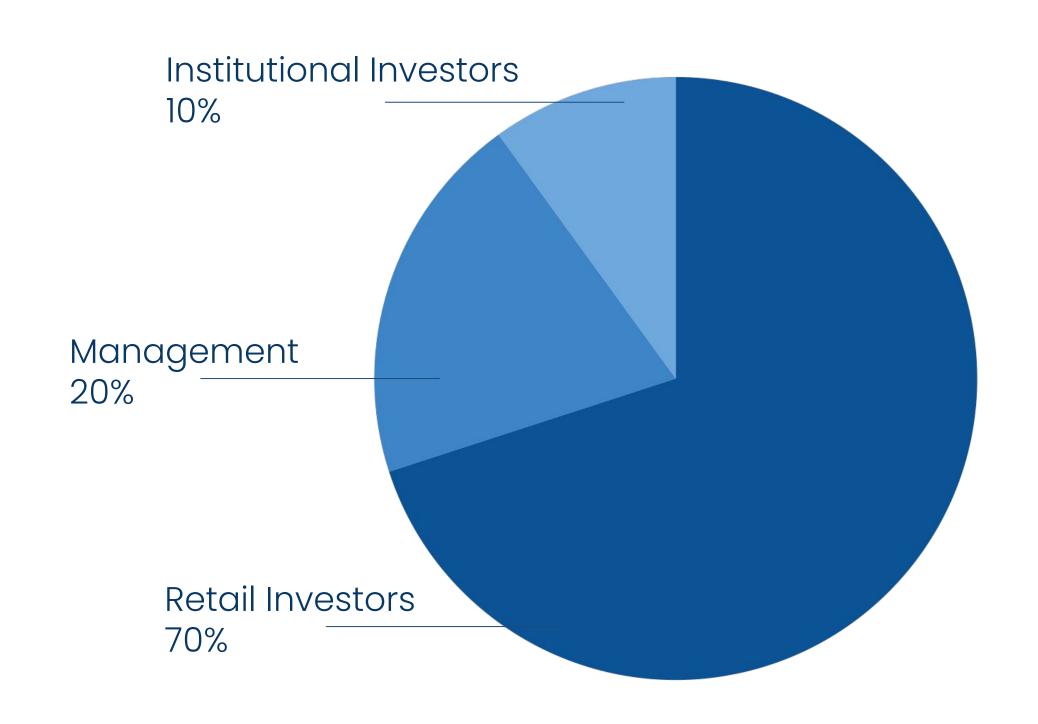


Total shares: 127.25 M

Warrants: 0

Options: 12.78 M

Fully diluted: 140.03 M



As of July 2024

# MANAGEMENT AND BOARD





Cale Moodie, CPA, CA
CEO & Director

Entrepreneur and CPA with 15 years in executive roles in public markets, over \$200M raised, cryptocurrency background since 2013.



Kalle Radage, MBA COO, Director

Entrepreneur with deep experience in software, financial technology, and payments: Oracle, Nokia, Payfirma.



Mitch Demeter
Independent Director

Previously President of Netcoins, a subsidiary of BIGG Digital, a cryptocurrency exchange in Canada.



**Dario Meli** *Independent Director* 

High tech entrepreneur and founder of Hootsuite, Quietly Media, Invoke Media, and Foodee.



Carmen To, CPA, CA
CFO & Director

CPA, CA, and previously worked at KPMG LLP in audit and now works on both private and public company clients.



**Dustin Zinger** *Investor Relations* 

Since 2017, Dustin has been actively involved in the cryptocurrency and blockchain space, helping investors bridge the gap between traditional public markets and digital assets.

## WHY NEPTUNE



Neptune has consistent revenues in addition to balance sheet appreciation based on underlying crypto prices.

Significant growth potential in proof-of-stake infrastructure.

A strong balance sheet with cash, crypto, and no debt.

Exposure to technology innovation (ie SpaceX).



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