UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

FORM 8-K

CURRENT REPORT
Pursuant to Section 13 or 15(d) of the Securities Exchange Act of 1934

Date of Report (Date of earliest event reported): January 27, 2023

SPHERE 3D CORP.

(Exact name of registrant as specified in its charter)

Ontario

(State or other jurisdiction of incorporation)

001-36532

(Commission File Number)

98-1220792 (IRS Employer Identification No.)

895 Don Mills Road Bldg, 2, Suite 900 Toronto, Ontario, Canada M3C 1W3

(Address of principal executive offices) (ZIP Code)

| Regist | trant's telephone number, including area code: (647) 9 | <u>952 5049</u> | | |
|---|---|--|--|--|
| (Fo | Not Applicable ormer name or former address, if changed since last re | eport) | | |
| Check the appropriate box below if the Form 8-K filing is intended to simultaneously satisfy the filing obligation of the registrant under any of the following provisions: | | | | |
| \square Written communications pursuant to Rule 425 under the Se | ecurities Act (17 CFR 230.425) | | | |
| \square Soliciting material pursuant to Rule 14a-12 under the Exch | nange Act (17 CFR 240.14a-12) | | | |
| \Box Pre-commencement communications pursuant to Rule 14d- | -2(b) under the Exchange Act (17 CFR 240.14d-2(b)) | | | |
| \square Pre-commencement communications pursuant to Rule 13e- | -4(c) under the Exchange Act (17 CFR 240.13e-4(c)) | | | |
| Securities registered pursuant to Section 12(b) of the Act: | | | | |
| Title of each class | Trading Symbols | Name of each exchange on which registered | | |
| Common Shares | ANY | NASDAQ Capital Market | | |
| Indicate by check mark whether the registrant is an emerging the Securities Exchange Act of 1934 (§ 240.12b -2 of this cha | | urities Act of 1933 (§ 230.405 of this chapter) or Rule 12b-2 of | | |
| Emerging growth company \square | | | | |
| If an emerging growth company, indicate by check mark if t accounting standards provided pursuant to Section 13(a) of the | e | nsition period for complying with any new or revised financial | | |
| | | | | |

Item 7.01. Regulation FD Disclosure.

Sphere 3D Corp. (the "Company") has prepared a presentation (the "Investor Presentation"), which is incorporated herein by reference and furnished as Exhibit 99.1 to this report. The Investor Presentation is intended to be made available to current and potential investors, analysts, lenders, business partners, customers, and others with an interest in the Company and its business. The Investor Presentation will be available on the Company's investor relations website on January 27, 2023, which may be accessed at www.sphere3d.com.

The information set forth under Item 7.01 of this Current Report on Form 8-K (this "Current Report"), including Exhibit 99.1 attached hereto, is being furnished and shall not be deemed "filed" for purposes of Section 18 of the Securities Exchange Act of 1934, as amended (the "Exchange Act"), or otherwise subject to the liabilities of such section. The information in Item 7.01 of this Current Report, including Exhibit 99.1, shall not be deemed incorporated by reference into any filing under the Securities Act of 1933, as amended, or the Exchange Act, regardless of any incorporation by reference language in any such filing, except as expressly set forth by specific reference in such a filing. This Current Report will not be deemed an admission as to the materiality of any information in this Current Report that is required to be disclosed solely by Regulation

Item 9.01. Financial Statements and Exhibits

(d) Exhibits

99.1 Investor Presentation

104 Cover Page Interactive Data File (embedded within the Inline XBRL document).

SIGNATURES

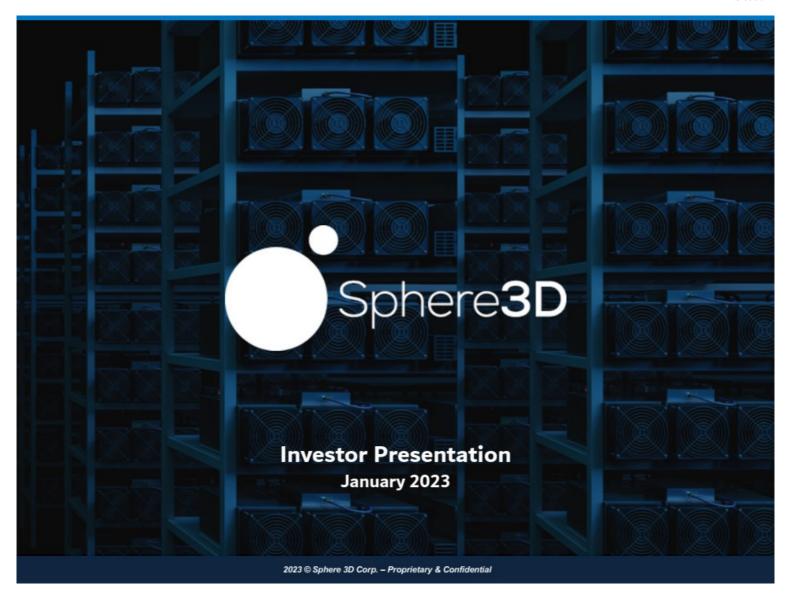
Pursuant to the requirements of the Securities Exchange Act of 1934, as amended, the Registrant has duly caused this report to be signed on its behalf by the undersigned, thereunto duly authorized.

Date: January 27, 2023

SPHERE 3D CORP.

By: /s/ Patricia Trompeter

Patricia Trompeter Chief Executive Officer





This presentation ("Presentation") is being issued by Sphere3D (the "Company", "Sphere" or "Sphere 3D") for information purposes only. The content of this Presentation has not been approved by any securities regulatory authority. Reliance on this Presentation for the purpose of engaging in any investment activity may expose an individual to a significant risk of losing all of the property or other assets invested.

This Presentation is not an admission document, prospectus or an advertisement and is being provided for information purposes only and does not constitute or form part of, and should not be construed as, an offer or invitation to sell or any solicitation of any offer to purchase or subscribe for any securities of the Company in Canada, the United States or any other jurisdiction. Neither this Presentation, nor any part of it nor anything contained or referred to in it, nor the fact of its distribution, should form the basis of or be relied on in connection with or act as an inducement in relation to a decision to purchase or subscribe for or enter into any contract or make any other commitment whatsoever in relation to any securities of the Company. No representation or warranty, express or implied, is given by or on behalf of the Company, its directors, officers and advisors or any other person as to the accuracy, sufficiency or completeness of the information or opinions contained in this Presentation and no liability whatsoever is accepted by the Company, its directors, officers or advisors or any other person for any loss howsoever arising, directly or indirectly, from any use of such information or opinions or otherwise arising in connection therewith.

Forward-Looking Statements

Certain statements contained in this Presentation constitute "forward-looking information" or "forward-looking statements" (collectively, "forward-looking statements") within the meaning of applicable Canadian and United States securities laws relating to, without limitation, expectations, intentions, plans and beliefs, including information as to the future events, results of operations and the Company's future performance (both operational and financial) and business prospects. In certain cases, forward-looking statements can be identified by the use of words such as "expects", "estimates", "forecasts", "intends", "anticipates", "plans", "seeks", "projects" or variations of such words and phrases, or state that certain actions, events or results "may" or "will" be taken, occur or be achieved. Such forward-looking statements reflect the Company's beliefs, estimates and opinions regarding its future growth, results of operations, future performance (both operational and financial), and business prospects and opportunities at the time such statements are made, and the Company undertakes no obligation to update forward-looking statements if these beliefs, estimates and opinions or circumstances should change. Forward-looking statements are necessarily based upon a number of estimates and assumptions made by the Company that are inherently subject to significant business, economic, competitive, political and social uncertainties and contingencies. Forward-looking statements are not guarantees of future performance. In particular, this presentation contains forward-looking statements pertaining, but not limited, to expectations regarding the price of bitcoin and sensitivity to changes in such prices; industry activity levels; and the Company's objectives, strategies and competitive strengths.

By their nature, forward-looking statements involve numerous current assumptions, known and unknown risks, uncertainties and other factors which may cause the actual results, performance or achievements of the Company to differ materially from those anticipated by the Company and described in the forward-looking statements. With respect to the forward-looking statements contained in this Presentation, assumptions have been made regarding, among other things: current and future prices for bitcoin; future global economic and financial conditions; current and future regulatory and legal regimes, demand for bitcoin and the product mix of such demand and levels of activity in the cryptocurrency finance markets and in such other areas in which the Company may operate, and supply and the product mix of such supply, the accuracy and veracity of information and projections sourced from third parties respecting, among other things, current finance markets and proposed changes to those markets, supply and demand; and, where applicable, each of those assumptions set forth in the footnotes provided herein in respect of particular forward-looking statements.

A number of factors, risks and uncertainties could cause results to differ materially from those anticipated and described herein including, among others: volatility in market prices and demand for bitcoin; effects of competition and pricing pressures; risks related to interest rate fluctuations and foreign exchange rate fluctuations; changes in general economic, financial, market and business conditions in the industries in which bitcoin are used; alternatives methods to cryptocurrency and changing demand for bitcoin; potential conflicts of interests; and actual results differing materially from management estimates and assumptions.

Although the Company has attempted to identify important factors that could cause actual actions, events or results to differ materially from those described in its forward-looking statements, there may be other factors that cause actions, events or results not to be as anticipated, estimated or intended. There can be no assurance that forward-looking statements will materialize or prove to be accurate, as actual results and future events could differ materially from those anticipated in such statements. The forward-looking statements contained in this Presentation are expressly qualified by this cautionary statement. Readers should not place undue reliance on forward-looking statements. These statements speak only as of the date of this Presentation. Except as may be required by law, the Company expressly disclaims any intention or obligation to revise or update any forward-looking statements or information whether as a result of new information, future events or otherwise.



CORPORATE HIGHLIGHTS



Share Price^{1,4} \$0.46

\$31.4 Million Market Cap1

Enterprise Value \$91.4 Million

Last 10 days Avg Trading³ \$2.6 Million

COMPANY IS DEBT FREE

Owns 16,186 MINERS

Miners scheduled to be hashing by end of April 2023

- 3,555 Miners Hashing 0.36 EH/s²
- 11,853 Miners landed³

BTC Produced in 2022: 131 BTC²

\$1.7 Million in Unrestricted BTC (103 BTC) 2

Recent Corporate **Updates**

1) As of Jan. 17, 2023 2) As of Dec. 31, 2022 3) As of Jan. 23, 2023 4) Nasdaq Extension g



OUR MISSION

Deliver shareholder value through prudent growth while maintaining responsibility to ESG initiatives.

OUR STRATEGY

- Invest in BTC miners
- Partner with exceptional hosting providers
- Focus on operational and cost efficiency

GROWTH



- Increase hash rate at prudent pace
- · Evaluate acquisition of distressed assets
- Grow hashrate from 0.1 EH/s in Q1 2022 to 1.6 EH/s in Q1 2023

ESG FOCUS



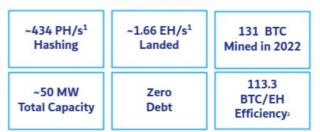
- Prioritize renewable energy sources
- Carbon offsets to balance grid mix
- Deploying miners at low cost, financially stable hosting facilities

DIVERSIFICATION

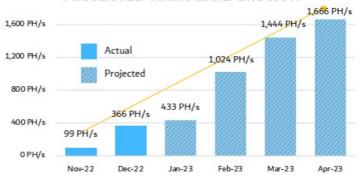


- Diverse hosting strategy mitigates exposure
- Fleet diversified across several states
- Multiple providers with no more than 20% concentration
- Fixed and variable pricing structures with hosts

KEY METRICS



PROJECTED HASH RATE GROWTH1



^{1) ~434} PH/s installed as of January 22, 2023 with 1,233 landed pending deployment 2) Monthly Efficiency December 31, 2022

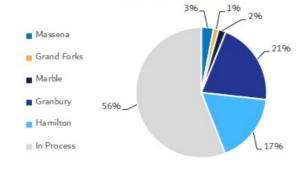


HOSTING FACILITIES

Fleet distributed across various world-class sites operated by seasoned providers

| Facility | Massena, NY | Grand Forks, ND | Marble, NC | Granbury, TX | Hamilton, OH |
|----------------|-------------|-----------------|------------|--------------|--------------|
| Capacity | 1.5 MW | 0.6 MW | 0.9MW | 10.0 MW | 0.0 MW |
| Pending | 0.0 MW | 0.0 MW | 0.0 MW | 0.0 MW | 8.6 MW |
| Primary Source | Hydro | Grid | Grid | Grid | Grid |

Fleet Distribution¹



1) In process of securing capacity for remaining ~9,000 units pending execution of agreement

CO-LOCATION STRATEGY

Diversified fleet across providers, location, and energy source to mitigate risk exposure

Counter-Party Risk

- Diversifying risk among different providers
- · Conduct due diligence on financial stability
- Partner focused contract structures
- Maximum concentration per provide of 20%

Grid Stability

- Increase local grid supply
- Diversify grid reliance
- · Resell power to grid to meet demand

Location Risk

- Physically in 5+ states and 5+ site locations (pending finalized agreements)
- Mitigates risks of local weather, grid, and other drivers of local downtime
- Insulated from state legislative risk

ESG Focus

- · Prioritizing renewable energy sources
- · Carbon offsets to offset Grid mix
- Utilize stranded gas resource

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Capital efficient expenditure focused on top line growth

GROWTH STRATEGY

Focused on scaling our fleet through acquisition of leading mining hardware.

Miners > Infrastructure

Higher ROA on miners Rapid deployment & flexible scaling ASIC market is highly liquid

Economies of Scale

Mitigates exposure of mining reward "luck" Allows for greater diversification of hosting Quality partners across value chain

Capital Structure & Liquidity

Maintain low to zero debt on balance sheet Strategic use of equity to acquire assets Utilize Bitcoin as a currency ASIC resale as means to refresh fleet

Returns on Miners vs. Infrastructure

| | 1.0 EH/s | 30 MW |
|--|--------------|--------------|
| Invested Capital | \$10,000,000 | \$10,000,000 |
| Incremental Bitcoin Mined per day ¹ | 3 | 2 |
| Incremental Revenue ¹ | 73,333 | - |
| Maximum cost savings per day ² | 5 | 10,800 |
| Added Cost per Day ³ | (49,560) | - |
| Net impact on bottom line | \$23,773 | \$10,800 |
| Annual Return on Invested Capital | 87% | 39% |



Assumes a Bitcoin price of \$22,000 and Network Hashrate of 270 EH/s
 Assumes full utilization of 30MW facility (-1 EH/s) at a rate of 5.5 cent
 Assumes 1 EH/s operates at 29.5 J/T and is hosted at 7 cents/kWh





In 2023, once all 1.66 EH/s of miners – with efficiency of 29.5 J/TH – are installed and hashing...

| Base Case | | | |
|---------------------------------|-----------|--|--|
| Bitcoin Price | \$20,000 | | |
| Network Hashrate | 280 EH/s | | |
| Daily Revenue across ALL Miners | \$18.2 MM | | |
| Network Hashprice (\$/TH/day) | \$0.065 | | |
| Sphere 3D % of Hashrate | 0.6% | | |

| | Monthly | Quarterly | Annually |
|-------------|----------|-----------|-----------|
| BTC Mined | 165 | 494 | 1,976 |
| Revenue | \$3.3 MM | \$9.9 MM | \$39.5 MM |
| Revenue/kWh | \$0.092 | \$0.092 | \$0.092 |

| Downside Case | | | |
|---------------------------------|-----------|--|--|
| Bitcoin Price | \$15,000 | | |
| Network Hashrate | 273 EH/s | | |
| Daily Revenue across ALL Miners | \$13.6 MM | | |
| Network Hashprice (\$/TH/day) | \$0.050 | | |
| Sphere 3D % of Hashrate | 0.6% | | |

| 00/ 00/ | Monthly | Quarterly | Annually |
|-------------|----------|-----------|-----------|
| BTC Mined | 169 | 507 | 2,027 |
| Revenue | \$2.5 MM | \$7.6 MM | \$30.4 MM |
| Revenue/kWh | \$0.071 | \$0.071 | \$0.071 |

| Upside Case | | | |
|---|-------------------------|--|--|
| Bitcoin Price | \$30,000 | | |
| Network Hashrate 341 EH/s | | | |
| Daily Revenue across ALL Miners \$27.3 MM | | | |
| Network Hashprice (\$/TH/day) | \$0.080 | | |
| Sphere 3D % of Hashrate | 0.5% | | |
| Monthly | Oversteeler Association | | |

| | Monthly | Quarterly | Annually |
|-------------|----------|-----------|-----------|
| BTC Mined | 135 | 405 | 1,622 |
| Revenue | \$4.1 MM | \$12.2 MM | \$48.6 MM |
| Revenue/kWh | \$0.113 | \$0.113 | \$0.113 |



ESG-ENVIRONMENTAL. SOCIAL. GOVERNANCE.

Giving Back as a Global Citizen

Prioritizing renewable energy sources

Carbon offsets to offset Grid mix

Minimal startup & shutdown process during curtailment periods





Curtailment to grid power in times of crisis

Supporting & securing a global network

Enhances financial inclusion

Empowers greater economic freedom

Transparency through company communications

Strong Board of Directors leading governance structure

Installing Key Process Indicators (KPIs) and maintaining compliance



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Sphere 3D is committed to using low-carbon and renewable power sources

Dedicated To Net Zero Carbon Mining Solutions

100%

1,250,000

Net Carbon Neutral (1)

Carbon Credits Purchased

- Board of Directors mandate on ESG mining guidelines in process
- Net carbon neutral operations through exclusive use of mining partners operating facilities with hydro and wind power
- Member of The non-profit Crypto Climate Accord ("CCA") is a private sector-led initiative that seeks to eliminate carbon emissions from the crypto industry by 2030











- Minority female led management team and diverse Board of Directors with additional female and minority representation
- Investment in efficient mining technology, reducing power requirements and extending useful life
- Sponsor of the first minority led SPAC listed on NASDAQ; Minority Equality Opportunities Acquisition Inc. ("MEOA"), focuses on historically underserved minority owned business

1) When non-renewable sources are drawn, Core Scientific agreement requires purchase of offsetting carbon credits.



EXPERIENCED AND PROVEN LEADERSHIP TEAM

Diverse Management and Board of Directors Dedicated to Creating Shareholder Value





BOARD OF DIRECTORS





Tim Hanley
Independent Director
MARQUETTE
Deloitte.



David Danziger Independent Director



Vivekanand Mahadevan
Independent Director

LSI

NetApp



Susan Hartnett
Independent Director
Citigroup

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